

OFFICIAL REGISTER
OF THE
Officers and Cadets



UNITED STATES
MILITARY ACADEMY

FOR THE ACADEMIC YEAR
ENDING

JUNE 30, 1934



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WEST POINT, N. Y.
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BOARD OF VISITORS
UNITED STATES MILITARY ACADEMY

1933-1934

UNITED STATES SENATE¹

HONORABLE MARCUS A. COOLIDGE.....Massachusetts
HONORABLE ROBERT R. REYNOLDS.....North Carolina
HONORABLE ROBERT D. CAREY.....Wyoming

¹ May 15 and 16, 1934.

[PUBLIC—NO. 416—70TH CONGRESS]

[H. R. 8105]

An Act To provide for the membership of the Board of Visitors,
United States Military Academy, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That hereafter the Board of Visitors to the United States Military Academy shall consist of five members of the Committee on Military Affairs of the Senate, two members of the Committee on Appropriations of the Senate, seven members of the Committee on Military Affairs of the House of Representatives, and five members of the Committee on Appropriations of the House of Representatives, to be appointed by the respective chairmen thereof; the members so appointed shall visit the United States Military Academy at least once annually at such time or times as the chairmen of said committee shall appoint, and the members from each of said committees may visit said academy together or separately as the respective chairmen of said committees may elect; and the superintendent of the academy and the members of the Board of Visitors shall be notified of such date by the chairmen of the said committees: Provided, That members chosen by the respective chairmen of the said committees who have been reelected to the Senate or House of Representatives may continue to serve as members of the Board of Visitors and visit the United States Military Academy, notwithstanding the expiration of Congress. The expenses of the members of the board shall be their actual expenses while engaged upon their duties as members of said board and their actual expenses of travel.

Approved, May 17, 1928.

HISTORICAL SKETCH.

The United States Military Academy is a school for the practical and theoretical training of cadets for the military service. Upon completing its course satisfactorily, cadets are eligible for promotion and commission as second lieutenants in any arm or corps of the Army the duties of which they have been judged competent to perform.

The supervision and charge of the Academy are in the War Department under such officer or officers as the Secretary of War may assign to that duty (section 1331, Revised Statutes). In conformity with the provisions of this section, the Chief of Staff has been, by direction of the Secretary, charged with the supervision of matters in the War Department pertaining to the Academy.

The occupation of West Point as a military post took place on January 20, 1778, and has been continuous since that date. The earliest proposal for a military school for the United States was that of Brigadier General Henry Knox, Chief of Artillery (May, 1776). His plans were seconded by Colonel Alexander Hamilton and approved by General Washington, though they were not adopted in the form suggested before 1802, other counsels having temporarily prevailed.

On October 1, 1776, Congress passed a resolution appointing a committee to prepare a plan for "A Military Academy at the Army." The result was the resolution of June 20, 1777, providing for a Corps of Invalids "to serve as a military school for young gentlemen previous to their being appointed to marching regiments." The invalid Corps was organized in July, 1777, and in 1781, at the request of Washington, was marched from Philadelphia to form part of the garrison at West Point, where an engineer school, a laboratory, and a library had already been established in three separate buildings.

On March 30, 1779, the Board of War adopted regulations for the Corps of Engineers and for the Sappers and Miners. These were promulgated in orders, July 30, 1779, by George Washington and provided for a plan of instruction to be carried into effect after approval by the Board and by the General-in-Chief. The plan contemplated lectures, by engineer officers, on fortification, mining, reconnaissance, encampments and the like. Practical experiments in gunnery were conducted at West Point as early as February, 1780. In 1783, after the cessation of hostilities, Washington, having been called upon for his views as to the peace establishment, laid the matter of a Military Academy before his officers at Newburg. He referred to it again in his message on December 3, 1793. The law of May 9, 1794, authorized the organization of a Corps of Artillerists and Engineers with two cadets to a company, thus creating the new grade of "cadet" in the American Army. A school for the Artillerists and Engineers, and for the cadets attached to the Corps, was established, on the recommendation of Washington, by order, at West Point in 1794. The destruction of its buildings by fire, in 1796, caused its suspension. In July, 1801, the Secretary of War directed that all the cadets of the Corps of Artillerists should report at West Point for instruction, and in September, a school was opened with four army officers and a civilian as administrators and instructors.

An Act of Congress approved March 16, 1802, authorized the President to organize and establish a Corps of Engineers to consist of five officers and ten cadets, and provided that it should be stationed at West Point, in the State of New York, and should constitute a Military Academy. The Academy with ten cadets present, was formally opened July 4, the year of the Act.

Acts of Congress, in 1802 and 1808, authorized 40 cadets from the Artillery, 100 from the Infantry, 16 from the Dragoons, and 20 from the Riflemen; few of these were appointed, and no provision was made for them at the Academy. In 1810, the Academy was deprived of nearly all means of instruction, and officers and cadets had difficulty in obtaining their pay. During most of the year 1811, and a part of 1812, although war was imminent, academic instruction was practically abandoned. In March, 1812, the Academy was without a single instructor. Up to and including this time, 88 cadets had been graduated; they had entered without mental or physical examination, at all ages from 12 to 34, and at various times during the year.

By Act of Congress of April 29, 1812, the Academy was reorganized. The provisions of this Act have furnished the general principles upon which the Military Academy has since been conducted and controlled; a more adequate corps of professors was authorized; a maximum of 250 cadets was fixed; and the age and the mental requisites for admission were prescribed.

In 1817, under the provisions of the Act of 1812, and the able superintendency of Major Sylvanus Thayer, Corps of Engineers, the present era in the Academy's history opened.

Until 1843, a prescribed residence was not a legal qualification for appointment, but the selection of one cadet from each Congressional district had grown to be customary. In this year the custom became the law, Congress prescribing that the Corps of Cadets should consist of one from each Congressional district, one from each Territory, one from the District of Columbia, and ten from the United States at large, to be appointed by the President.

By the Acts of Congress approved May 4, 1916, and June 8, 1926, the Corps of Cadets as now constituted consists of two from each Congressional district, two from each Territory, four from the District of Columbia, two from Porto Rico, four from each State at large and one hundred and twenty-two from the United States at large, two of whom are appointed upon the recommendation of the Vice President, and twenty of whom are selected from among the honor graduates of educational institutions having officers of the Regular Army detailed as professors of military science and tactics under existing law or any law hereafter enacted for the detail of officers of the Regular Army to such institutions, and which institutions are designated as "honor" schools, upon the determination of their relative standing at the last preceding annual inspection regularly made by the War Department. They shall be appointed by the President and shall, with the exception of the one hundred and twenty-two appointed from the United States at large, be actual residents of the Congressional or Territorial district, or of the District of Columbia, or of the island of Porto Rico, or of the States, respectively, from which they purport to be appointed. The President is also authorized to appoint cadets from among enlisted men, in number as nearly equal as practicable, of the Regular Army and the National Guard, between the ages of nineteen and twenty-two years, who have served as enlisted men not less than one year, to be selected under such regulations as the President may prescribe, but the total number so selected shall not exceed one hundred and eighty at one time. The increase provided for in the Act of May 4, 1916, was divided into four annual increments which were as nearly equal as practicable and were equitably distributed among the sources from which appointments are authorized. Under these Acts, and under the apportionment of Members of Congress according to the 13th Census, the maximum number of cadets is 1374.

In addition to the 1,374 mentioned above, the Secretary of War is authorized to permit not exceeding four Filipinos, to be designated, one for each class, by the Governor General of the Philippine Islands, to receive instruction at the United States Military Academy: "Provided, That the Filipinos undergoing instruction shall receive the same pay, allowances, and emoluments as are authorized by law for cadets at the Military Academy appointed from the United States, to be paid out of the same appropriations: And provided further, That said Filipinos undergoing instruction on graduation shall be eligible only to commissions in the Philippine Scouts. And the provisions of section 1321, Revised Statutes, are modified in the case of the Filipinos undergoing instruction, so as to require them to engage to serve for eight years, unless sooner discharged, in the Philippine Scouts." (35 Stats., 441.)

An act of Congress approved May 25, 1933, provides "That the Superintendents of the United States Naval Academy, the United States Military Academy, and the United States Coast Guard Academy may, under such rules and

regulations as the Secretary of the Navy, the Secretary of War, and the Secretary of the Treasury may prescribe, confer the degree of bachelor of science upon all graduates of their respective academies, from and after the date of the accrediting of said academies by the Association of American Universities." The U. S. Military Academy was accredited by the Association of American Universities on October 31, 1925. The degree of bachelor of science was conferred retroactively by certificate upon all graduates in the classes of 1926 to 1933, inclusive. For succeeding classes this degree is regularly conferred at the time of graduation.

The total number of graduates, including foreigners receiving instruction under Acts of Congress, from 1802 to June 12, 1934, inclusive, is 10,182

COMMENDATORY REFERENCES TO THE ACADEMY.

"I have duly received your letter of the 28th ultimo, enclosing a copy of what you had written to the Secretary of War, on the subject of a Military Academy.

"The establishment of an Institution of this kind, upon a respectable and extensive basis, has ever been considered by me as an object of primary importance to this country; and while I was in the Chair of Government, I omitted no proper opportunity of recommending it, in my public speeches and other ways, to the attention of the Legislature. But I never undertook to go into a detail of the organization of such an academy; leaving this task to others whose pursuits in the paths of science, and attention to the arrangements of such institutions, had better qualified them for the execution of it. For the same reason I must now decline making any observations on the details of your plan; and as it has already been submitted to the Secretary of War, through whom it would naturally be laid before Congress, it might be too late for alterations if any should be suggested."

"I sincerely hope that the subject will meet with due attention, and that the reasons for its establishment which you have so clearly pointed out in your letter to the Secretary, will prevail upon the Legislature to place it upon a permanent and respectable footing."—*George Washington. (Letter to Alexander Hamilton dated Mount Vernon, 12 December, 1799, two days before General Washington died.)*

"I recommend to your fostering care, as one of our safest means of national defense, the Military Academy. This institution has already exercised the happiest influence upon the moral and intellectual character of our Army; and such of the graduates as from various causes may not pursue the profession of arms will be scarcely less useful as citizens. Their knowledge of the military art will be advantageously employed in the militia service, and in a measure secure to that class of troops the advantages which in this respect belong to standing armies."—*Andrew Jackson. (Extract from his First Message to Congress December, 1829.)*

"I give it as my fixed opinion, that but for our graduated cadets, the war between the United States and Mexico might, and probably would, have lasted some four or five years, with, in its first half, more defeats than victories falling to our share; whereas, in less than two campaigns, we conquered a great country and a peace, without the loss of a single battle or skirmish."—*Winfield Scott. (Extract from a letter written by him July 25, 1860, to Lieutenant Ives, Secretary to the U. S. Military Academy Commission.)*

COMMENDATORY REFERENCES TO THE ACADEMY (Continued).

"The foregoing considerations naturally bring to mind the Military Academy at West Point. I believe that the great service which it has rendered the country was never more conspicuous than it has been during the past two years. The faithful and efficient services of its graduates since the declaration of war with Spain have more than repaid the cost of the institution since its foundation. They have been too few in number and most heavily burdened."—*Elihu Root. (Extract from his report as Secretary of War, June 30, 1899.)*

"This institution has completed its first hundred years of life. During that century no other educational institution in the land has contributed so many names as West Point has contributed to the honor roll of the nation's greatest citizens."—*Theodore Roosevelt. (Extract from his address at the Centennial Exercises U. S. Military Academy, June 11, 1902.)*

"In the World War, West Point again demonstrated its supreme value to the country in the hour of need. Our great overseas army was made and led by West Point men and the incredible swiftness with which it was trained for its great task is a tribute to the fineness of the raw material and also to the leadership generated by West Point. In all walks of life character is the indispensable basis of enduring success. West Point does many things for its men, but the highest quality it gives them is character and in the emergency of the World War, our success rested upon the character of our leaders. It, therefore, finally rested upon West Point."—*Newton D. Baker. (Extract from a letter written by him March 27, 1928, to Major General William R. Smith, Superintendent, U. S. Military Academy.)*

"What the Academy stands for has always been my guide throughout my military career, and to have approached the high ideals of duty, honor and service to the country that are the real spirit of West Point, has to me a meaning that nothing else has. The longer I live, and the further I have gone on in the service, the more I reverence the things that inspire the heart and soul of young men at West Point.

I can only add that West Point has again, in this war, demonstrated its usefulness and justified itself a hundred times over in furnishing to this great American Army in Europe the splendid men who have served here in the old West Point spirit."—*Extracts from a letter from General John J. Pershing, January 11, 1929.*

SUPERINTENDENTS OF THE UNITED STATES MILITARY ACADEMY.

No.	NAME.	ARMY RANK WHEN APPOINTED.	TERM OF SERVICE.		REMARKS.
			FROM	TO	
1	JONATHAN WILLIAMS.....	Major, Corps of Engineers.....	April 15, 1802	June 20, 1803	Resigned.
2	JONATHAN WILLIAMS.....	Lieut. Colonel, Corps of Engineers.....	April 19, 1805	July 31, 1812	Resigned.
3	JOSEPH G. SWIFT.....	Colonel, Corps of Engineers.....	July 31, 1812	Mar. 24, 1814	Relieved.
4	ALDEN PARTRIDGE.....	Captain, Corps of Engineers.....	Jan'y 3, 1815	July 28, 1817	Relieved.
5	SYLVANUS THAYER.....	Captain, Corps of Engineers.....	July 28, 1817	July 1, 1833	Relieved.
6	RENÉ E. DE RUSSY.....	Major, Corps of Engineers.....	July 1, 1833	Sept. 1, 1838	Relieved.
7	RICHARD DELAFIELD.....	Major, Corps of Engineers.....	Sept. 1, 1838	Aug. 15, 1845	Relieved.
8	HENRY BREWERTON.....	Captain, Corps of Engineers.....	Aug. 15, 1845	Sept. 1, 1852	Relieved.
9	ROBERT E. LEE.....	Captain, Corps of Engineers.....	Sept. 1, 1852	Mar. 31, 1855	Relieved.
10	JOHN G. BARNARD.....	Captain, Corps of Engineers.....	Mar. 31, 1855	Sept. 8, 1856	Relieved.
11	RICHARD DELAFIELD.....	Major, Corps of Engineers.....	Sept. 8, 1856	Jan'y 23, 1861	Relieved.
12	PETER G. T. BEAUREGARD.....	Captain, Corps of Engineers.....	Jan'y 23, 1861	Jan'y 28, 1861	Relieved.
13	RICHARD DELAFIELD.....	Major, Corps of Engineers.....	Jan'y 28, 1861	Mar. 1, 1861	Relieved.
14	ALEXANDER H. BOWMAN.....	Major, Corps of Engineers.....	Mar. 1, 1861	July 8, 1864	Relieved.
15	ZEALOUS B. TOWER.....	Major, Corps of Engineers.....	July 8, 1864	Sept. 8, 1864	Relieved.
16	GEORGE W. CULLUM.....	Lieut. Colonel, Corps of Engineers.....	Sept. 8, 1864	Aug. 28, 1866	Relieved.
17	THOMAS G. FITCHER.....	Colonel 44th Infantry.....	Aug. 28, 1866	Sept. 1, 1871	Relieved.
18	THOMAS H. RUGER.....	Colonel 18th Infantry.....	Sept. 1, 1871	Sept. 1, 1876	Relieved.
19	JOHN M. SCHOFIELD.....	Major General, U. S. Army.....	Sept. 1, 1876	Jan'y 21, 1881	Relieved.
20	OLIVER O. HOWARD.....	Brigadier General, U. S. Army.....	Jan'y 21, 1881	Sept. 1, 1882	Relieved.
21	WESLEY MERRITT.....	Colonel 5th Cavalry.....	Sept. 1, 1882	July 1, 1887	Relieved.
22	JOHN G. PARKE.....	Colonel, Corps of Engineers.....	Aug. 28, 1887	June 24, 1889	Relieved.
23	JOHN M. WILSON.....	Lieut. Colonel, Corps of Engineers.....	Aug. 26, 1889	Mar. 31, 1893	Relieved.
24	OSWALD H. ERNST.....	Major, Corps of Engineers.....	Mar. 31, 1893	Aug. 21, 1898	Relieved.
25	ALBERT L. MILLS.....	1st Lieutenant, 1st Cavalry.....	Aug. 22, 1898	Aug. 31, 1906	Relieved.
26	HUGH L. SCOTT.....	Major, 14th Cavalry.....	Aug. 31, 1906	Aug. 31, 1910	Relieved.
27	THOMAS H. BARRY.....	Major General, U. S. Army.....	Aug. 31, 1910	Aug. 31, 1912	Relieved.
28	CLARENCE P. TOWNSLEY.....	Colonel, Coast Artillery Corps.....	Aug. 31, 1912	June 30, 1916	Relieved.
29	JOHN BIDDLE.....	Colonel, Corps of Engineers.....	July 1, 1916	May 31, 1917	Relieved.
30	SAMUEL E. TILLMAN.....	Colonel, U. S. Army.....	June 13, 1917	June 11, 1919	Relieved.
31	DOUGLAS MACARTHUR.....	Brigadier General, U. S. Army.....	June 12, 1919	June 30, 1922	Relieved.
32	FRED W. SLADEN.....	Brigadier General, U. S. Army.....	July 1, 1922	Mar. 23, 1926	Relieved.
33	MERCH B. STEWART.....	Brigadier General, U. S. Army.....	Mar. 24, 1926	Oct. 5, 1927	Retired.
34	EDWIN B. WINANS.....	Major General, U. S. Army.....	Oct. 23, 1927	Feb. 25, 1928	Relieved.
35	WILLIAM R. SMITH.....	Major General, U. S. Army.....	Feb. 26, 1928	April 30, 1932	Retired.
36	WILLIAM D. CONNOR.....	Major General, U. S. Army.....	May 1, 1932	.....	.....

Note.—The selection of the Superintendents of the Military Academy was confined to the Corps of Engineers from the establishment of the institution, March 16, 1802, till the passage of the law of July 13, 1856, which opened it to the entire army. By the act of June 12, 1856, the local rank of Colonel was conferred upon the Superintendent.

1 Major Williams resigned June 20, 1803, on a point of command, and pending its settlement until April 19, 1805, when he again returned to service as Chief Engineer, no permanent Superintendent of the Military Academy was appointed, the command devolving upon the senior officer of the Corps of Engineers present for duty.

2 Bvt. Major P. G. T. Beauregard, Corps of Engineers, by order of John B. Floyd, Secretary of War, relieved Colonel Delafield, Jan. 23, 1861, from the superintendency of the Military Academy, but was himself displaced five days later Jan. 28, 1861, by direction of the succeeding Secretary of War, Joseph Holt, the command again devolving upon Colonel Delafield.

Note.—Date indicated after each name is the date of reporting at West Point.

UNITED STATES MILITARY ACADEMY

WEST POINT, NEW YORK

JUNE 30, 1934

SUPERINTENDENT AND COMMANDANT.

Major General WILLIAM D. CONNOR, U. S. Army (5-1-32).

PERSONAL STAFF.

First Lieutenant Frederic B. Butler, Corps of Engineers, A. D. C. (3-16-33).
First Lieutenant Garrison H. Davidson, Corps of Engineers, A. D. C. (11-12-30).

CHANGES SINCE JUNE 30, 1933

†Captain Leon Dessez, Field Artillery, A. D. C. (4-29-32).

MILITARY STAFF.

*Lieutenant Colonel Walter K. Wilson, Coast Artillery Corps, *Executive Officer*.

Major Robert L. Eichelberger, adjutant general, *Adjutant of the Military Academy and of the Post. Secretary of the Academic Board* (8-6-31).

Lieutenant Colonel Charles D. Hartman, Quartermaster Corps, *Quartermaster* (6-30-29).

Major Charles Hines, Coast Artillery Corps, *Treasurer of the Military Academy and Quartermaster and Commissary for the Corps of Cadets* (7-24-31).

Colonel Wallace DeWitt, Medical Corps, *Surgeon* (11-1-31).

Major Montgomery T. Legg, Finance Department, *Finance and Disbursing Officer. Fiscal Officer* (6-26-29).

Captain Marvel H. Parsons, Coast Artillery Corps, *Provost Marshal. Prison Officer. Parole Officer* (7-11-30).

DEPARTMENTS OF INSTRUCTION.

Professors whose service at the Academy, as Professor, exceeds ten years, have the rank, pay and allowances of Colonel, and all other Professors the rank, pay and allowances of Lieutenant Colonel. (For exceptions see Act of August 9, 1912, Act of August 11, 1916, and Act of April 27, 1926.) The academic departments are arranged in the order in which they were created by law.

DEPARTMENT OF TACTICS.

Lieutenant Colonel SIMON B. BUCKNER, JR., Infantry, *Commandant of Cadets*. (7-5-32).

Major Dennis E. McCunniff, Infantry, *Senior Instructor of Infantry. Training Officer. Commanding Battalion of Cadets* (6-13-32).

Major Omar N. Bradley, Infantry, *Assistant Instructor* (6-30-34).

Major Roscoe B. Woodruff, Infantry, *Assistant Instructor. Commanding Battalion of Cadets* (7-6-32).

Captain Raymond E. S. Williamson, Cavalry, *Assistant to the Commandant of Cadets. Commanding Band* (7-5-31).

* Additional duty.

† Deceased 9-11-33.

DEPARTMENT OF TACTICS—Continued.

- Captain Harry C. Barnes, jr., Coast Artillery Corps, *Assistant Instructor. Commanding Company and Battalion of Cadets* (8-2-29).
- Captain Paul R. Goode, Infantry, *Assistant Instructor. Commanding Company of Cadets* (6-28-29).
- Captain William M. Miley, Infantry, *Assistant Instructor.*
- First Lieutenant Willard A. Holbrook, jr., Cavalry, *Master of the Sword and Senior Instructor in Military Gymnastics and Physical Culture* (3-30-34).
- First Lieutenant George B. Conrad, Field Artillery, *Assistant Instructor. Commanding Company of Cadets* (9-1-33).
- First Lieutenant Edward H. Bowes, Infantry, *Assistant Instructor* (6-6-34).
- First Lieutenant George E. Bruner, Infantry, *Assistant Instructor. Commanding Company of Cadets* (6-25-31).
- First Lieutenant Lewis S. Sorley, jr., Infantry, *Assistant Instructor. Supply Officer. Amusement Officer* (7-2-31).
- First Lieutenant David B. Latimer, Coast Artillery Corps, *Assistant Instructor* (6-13-34).
- First Lieutenant Paul W. Cole, Coast Artillery Corps, *Assistant Instructor. Commanding Company of Cadets* (7-7-31).
- First Lieutenant Claude E. Haswell, Infantry, *Assistant Instructor* (6-9-34).
- First Lieutenant Helmer W. Lystad, Infantry, *Assistant Instructor. Commanding Company of Cadets* (7-5-33).
- First Lieutenant James R. Pierce, Infantry, *Assistant Instructor* (6-12-34).
- First Lieutenant Allen L. Keyes, Field Artillery, *Assistant Instructor. Commanding Company of Cadets* (8-17-29).
- First Lieutenant Eugene W. Ridings, Infantry, *Assistant Instructor. Commanding Company of Cadets* (6-14-33).
- First Lieutenant Elwyn D. Post, Infantry, *Assistant Instructor. Commanding Company of Cadets* (5-26-33).
- First Lieutenant Francis R. Stevens, Infantry, *Assistant Instructor. Commanding Company of Cadets* (8-25-33).
- First Lieutenant William H. Wood, Cavalry, *Assistant Instructor. Assistant Master of the Sword* (3-26-34).
- First Lieutenant Godwin Ordway, jr., Infantry, *Assistant Instructor. Commanding Company of Cadets* (6-30-32).
- First Lieutenant Malcolm D. Jones, jr., Cavalry, *Assistant Instructor. Assistant Master of the Sword* (6-28-31).
- First Lieutenant William P. Ennis, jr., Field Artillery, *Assistant Instructor. Commanding Company of Cadets* (6-24-31).
- Warrant Officer John W. Dimond, U. S. Army, *Instructor in Fencing.*

CIVILIAN INSTRUCTORS.

- | | |
|-------------------------------------|--|
| Thomas Jenkins (7-5-06) | <i>In Wrestling and Military Gymnastics.</i> |
| Francis Dohs (7-1-14) | do. |
| (Former service 7-1-05 to 8-31-12.) | |
| William J. Cavanaugh (6-14-18) | <i>Boxing</i> do. |

LOCAL TRANSFERS SINCE JUNE 30, 1933

- First Lieutenant George Honnen, Infantry (To Hq.).

RELIEVED SINCE JUNE 30, 1933

- Major Harold M. Rayner, Cavalry.
- Major Harlan L. Mumma, Infantry.
- Captain Henry A. Barber, jr., Infantry.
- First Lieutenant Philip Egner.
- First Lieutenant Philip E. Gallagher, Infantry.
- First Lieutenant Joseph A. Cranston, Infantry.

DEPARTMENT OF CIVIL AND MILITARY ENGINEERING.

- Colonel WILLIAM A. MITCHELL, *Professor* (6-16-22).
 Captain Charles F. Baish, Corps of Engineers, *Assistant Professor* (8-22-31).
 First Lieutenant Charles R. Bathurst, Corps of Engineers, *Instructor* (8-24-32).
 First Lieutenant James G. Christiansen, Corps of Engineers, *Instructor* (8-23-32).
 First Lieutenant Miles Reber, Corps of Engineers, *Instructor* (8-25-32).
 First Lieutenant Wallace H. Hastings, Corps of Engineers, *Instructor* (8-25-30).
 First Lieutenant Reginald L. Dean, Corps of Engineers, *Instructor* (8-25-30).
 First Lieutenant Merrow E. Sorley, Corps of Engineers, *Instructor* (8-25-31).
 First Lieutenant Standish Weston, Corps of Engineers, *Instructor* (6-4-32).
 First Lieutenant Stanley J. Horn, Corps of Engineers, *Instructor* (8-25-32).
 Second Lieutenant Ernest W. Carr, Corps of Engineers, *Instructor* (6-15-32).
 LOCAL TRANSFERS SINCE JUNE 30, 1933
 First Lieutenant William N. Leaf, Corps of Engineers (*to Math. thence to Q. M.*).
 First Lieutenant Charles H. Barth, jr., Corps of Engineers (*to Chem.*)

DEPARTMENT OF NATURAL AND EXPERIMENTAL PHILOSOPHY.

- Colonel CLIFTON C. CARTER, *Professor* (11-21-14).
 Major Albert C. Smith, Cavalry, *Assistant Professor* (4-4-29).
 Captain Miles A. Cowles, Field Artillery, *Instructor* (8-7-29).
 Captain Patrick H. Timothy, jr., Corps of Engineers, *Instructor* (8-24-29).
 First Lieutenant Frederic L. Hayden, Coast Artillery Corps, *Instructor* (12-23-30).
 First Lieutenant Lyman L. Judge, Cavalry, *Instructor* (8-23-31).
 First Lieutenant John F. Uncles, Field Artillery, *Instructor* (8-25-30).
 First Lieutenant Orval R. Cook, Air Corps, *Instructor* (6-2-34).
 First Lieutenant Raymond Stone, jr., Coast Artillery Corps, *Instructor* (7-3-30).
 First Lieutenant John M. Weikert, Air Corps, *Instructor* (9-23-30).
 First Lieutenant Carl R. Dutton, Ordnance Department, *Instructor* (8-25-30).
 First Lieutenant William C. Baker, jr., Corps of Engineers, *Instructor* (5-31-33).
 First Lieutenant Norman A. Matthias, Corps of Engineers, *Instructor* (5-4-33).
 First Lieutenant Frederick E. Day, Coast Artillery Corps, *Instructor* (8-18-33).
 RELIEVED SINCE JUNE 30, 1933
 Major John F. Conklin, Corps of Engineers.
 First Lieutenant Turner A. Sims, jr., Air Corps.

DEPARTMENT OF MATHEMATICS.

- Lieutenant Colonel HARRIS JONES, *Professor* (7-1-31).
 Major Willis E. Teale, Corps of Engineers, *Associate Professor* (6-25-33).

THIRD CLASS.

- First Lieutenant Wyburn D. Brown, Field Artillery, *Instructor. In Charge* (8-22-32).
 First Lieutenant Wayne S. Moore, Corps of Engineers, *Instructor* (8-25-32).

DEPARTMENT OF MATHEMATICS—Continued.

First Lieutenant Clinton F. Robinson, Corps of Engineers, *Instructor* (2-16-31).
 First Lieutenant Warren N. Underwood, Corps of Engineers, *Instructor* (8-23-29).

First Lieutenant William O. Heacock, Cavalry, *Instructor* (8-25-30).

First Lieutenant Charles P. Nicholas, Field Artillery, *Instructor* (8-22-30).

FOURTH CLASS.

First Lieutenant George S. Price, Field Artillery, *Assistant Professor, In Charge* (8-20-30)

First Lieutenant James M. Lewis, Field Artillery, *Instructor* (8-25-32).

First Lieutenant William H. Bartlett, Field Artillery, *Instructor* (8-24-32).

First Lieutenant Kenner F. Hertford, Corps of Engineers, *Instructor* (8-22-32).

First Lieutenant James F. Torrence, jr., Infantry, *Instructor* (8-24-28).

First Lieutenant Ernest O. Lee, Field Artillery, *Instructor* (8-23-31).

First Lieutenant John I. Hincke, Coast Artillery Corps, *Instructor* (8-20-31).

First Lieutenant Wellington A. Samouce, Field Artillery, *Instructor* (8-24-29).

First Lieutenant Robert L. Howze, jr., Cavalry, *Instructor* (8-22-31).

First Lieutenant Russell E. Randall, Air Corps, *Instructor* (8-22-30).

First Lieutenant Carl W. Holcomb, Coast Artillery Corps, *Instructor* (8-16-30).

First Lieutenant Harold A. Brushner, Coast Artillery Corps, *Instructor* (8-25-31).

First Lieutenant Richard K. McMaster, Field Artillery, *Instructor* (6-29-32).

First Lieutenant Charles A. Harrington, Air Corps, *Instructor* (8-21-32).

LOCAL TRANSFERS SINCE JUNE 30, 1933

First Lieutenant William N. Leaf, Corps of Engineers (to Q. M.).

RELIEVED SINCE JUNE 30, 1933.

First Lieutenant John W. Moreland, Corps of Engineers.

DEPARTMENT OF CHEMISTRY AND ELECTRICITY.

Lieutenant Colonel CHAUNCEY L. FENTON, *Professor* (8-25-24).

First Lieutenant Franklin L. Rash, Infantry, *Assistant Professor* (8-24-29).

First Lieutenant Edward C. Gillette, jr., Field Artillery, *Instructor* (8-25-31).

First Lieutenant Otto S. Tinkel, Corps of Engineers, *Instructor* (8-28-31).

First Lieutenant Glenn H. Palmer, Signal Corps, *Instructor* (6-13-31).

First Lieutenant Howard W. Serig, Signal Corps, *Instructor* (8-20-29).

First Lieutenant Ulysses J. L. Peoples, jr., Ordnance Department, *Instructor* (2-28-31).

First Lieutenant John H. Riepe, Cavalry, *Instructor* (8-23-31).

First Lieutenant James S. Willis, Signal Corps, *Instructor* (8-25-30).

First Lieutenant Peter W. Shunk, Coast Artillery Corps, *Instructor* (7-2-29).

First Lieutenant John H. Sampson, jr., Field Artillery, *Instructor* (7-6-33).

First Lieutenant Charles H. Barth, jr., Corps of Engineers, *Instructor* (8-24-28).

First Lieutenant Francis L. Ankenbrandt, Signal Corps, *Instructor* (8-23-29).

RELIEVED SINCE JUNE 30, 1933

Major Percy W. Clarkson, Infantry.

DEPARTMENT OF DRAWING.

Colonel ROGER G. ALEXANDER, *Professor* (3-7-20).

First Lieutenant Richard T. Bennisson, Field Artillery, *Assistant Professor* (8-29-28).

First Lieutenant Lawrence E. Schick, Cavalry, *Instructor* (6-24-34).

DEPARTMENT OF DRAWING—Continued.

SECOND CLASS.

First Lieutenant Dean S. Ellerthorpe, Coast Artillery Corps, *Instructor. In Charge* (1-3-31).

First Lieutenant Thomas L. Harrold, Cavalry, *Instructor* (12-28-32).

First Lieutenant Frank G. Fraser, Cavalry, *Instructor* (8-25-31).

First Lieutenant Harold M. Forde, Cavalry, *Instructor* (6-1-32).

First Lieutenant Holger N. Toftoy, Coast Artillery Corps, *Instructor* (7-30-30).

THIRD CLASS.

First Lieutenant Frank G. Davis, Infantry, *Instructor. In Charge* (8-24-29).

First Lieutenant Melville F. Grant, Infantry, *Instructor* (8-25-30).

First Lieutenant John M. Pesek, Infantry, *Instructor* (8-23-28).

First Lieutenant Harry Van Wyk, Field Artillery, *Instructor* (6-15-33).

First Lieutenant Howard J. John, Field Artillery, *Instructor* (6-23-31).

Second Lieutenant William H. Greear, Cavalry, *Instructor* (8-25-33).

RELIEVED SINCE JUNE 30, 1933.

First Lieutenant William A. Bugher, Cavalry.

DEPARTMENT OF MODERN LANGUAGES.

Lieutenant Colonel WILLIAM E. MORRISON, *Professor* (8-25-24).

Major Paul V. Kane, Field Artillery, *Associate Professor* (8-25-31).

SECOND CLASS.

First Lieutenant Lemuel Mathewson, Field Artillery, *Assistant Professor of the Spanish Language* (8-24-31).

First Lieutenant Wilbur R. Pierce, Field Artillery, *Instructor in Spanish* (8-20-30).

First Lieutenant Perry W. Brown, Field Artillery, *Instructor in Spanish* (8-24-31).

First Lieutenant Egon R. Tausch, Cavalry, *Instructor in Spanish* (8-4-33).

First Lieutenant Raymond E. Bell, Infantry, *Instructor in Spanish* (8-24-32).

Second Lieutenant William H. Hennig, Coast Artillery Corps, *Instructor in Spanish* (8-21-33).

THIRD CLASS.

Captain Leo V. Warner, Field Artillery, *Assistant Professor of the French Language* (8-1-29).

Captain Eason J. Bond, Infantry, *Instructor in French* (8-25-30).

First Lieutenant G. Arthur Hadsell, Infantry, *Instructor in French* (8-24-32).

First Lieutenant Douglas B. Smith, Infantry, *Instructor in French* (7-25-31).

First Lieutenant Kyril L. F. deGravelines, Coast Artillery Corps, *Instructor in French* (8-23-31).

First Lieutenant Armand Hopkins, Coast Artillery Corps, *Instructor in French* (8-25-30).

FOURTH CLASS.

Captain William W. Jenna, Infantry, *Instructor in French. In Charge* (8-23-28).

First Lieutenant John J. Burns, Field Artillery, *Instructor in French* (8-25-32).

First Lieutenant Walter R. Hensey, jr., Field Artillery, *Instructor in French* (8-17-33).

DEPARTMENT OF MODERN LANGUAGE.—Continued.

- First Lieutenant Joseph R. Burrill, Field Artillery, *Instructor in French* (8-25-32).
 First Lieutenant Donald J. Bailey, Coast Artillery Corps, *Instructor in French* (8-25-31).
 First Lieutenant Malcolm R. Kammerer, Infantry, *Instructor in French* (8-24-32).
 Second Lieutenant Thomas J. Sands, Field Artillery, *Instructor in French* (7-2-31).
 Second Lieutenant Philip H. Draper, jr., Field Artillery, *Instructor in French* (8-5-33).
 Second Lieutenant Fred W. Sladen, jr., Infantry, *Instructor in French* (8-5-33).

CIVILIAN INSTRUCTORS.

- | | | | |
|---------------------------|-------------|------------------------|-------------|
| †Louis Vauthier, (7-1-05) | } <i>In</i> | José Martínez (9-1-31) | } <i>In</i> |
| Marcel Reboussin (9-1-31) |  |  |  | } French. | } Spanish. |

RELIEVED SINCE JUNE 30, 1933

Captain Arthur E. Fox, Field Artillery.

LOCAL TRANSFERS SINCE JUNE 30, 1933

First Lieutenant Herbert B. Enderton, Field Artillery (*to English.*)

DEPARTMENT OF LAW.

- Lieutenant Colonel FRANK W. HALLIDAY (Major, Judge Advocate General's Department), *Professor* (6-30-29).
 (By detail August 30, 1929, under Act of June 6, 1874.)
 Captain Robert E. Hannay, jr., Judge Advocate General's Department, *Assistant Professor* (8-25-30).
 Captain Thomas D. Davis, Infantry, *Instructor* (8-21-32).
 First Lieutenant Forrest E. Cookson, Infantry, *Instructor* (8-25-31).
 First Lieutenant Henry B. Sheets, Infantry, *Instructor* (8-17-28).
 First Lieutenant Harold R. Emery, Infantry, *Instructor* (8-21-32).
 First Lieutenant Irving A. Duffy, Field Artillery, *Instructor* (8-25-30).

RELIEVED SINCE JUNE 30, 1933

Major Benjamin F. Caffey, jr., Infantry.

DEPARTMENT OF ORDNANCE AND GUNNERY.

- Lieutenant Colonel THOMAS J. HAYES, *Professor* (Major, Ordnance Department (6-30-33). (By detail August 21, 1933, under Act of March 2, 1907.)
Ordnance Officer, Curator of Museum, Range Officer, Chemical Warfare Supply Officer.
 Major Walter W. Warner, Ordnance Department, *Assistant Professor* (8-25-30).
 Captain Harry N. Rising, Ordnance Department, *Instructor* (8-24-32).
 Captain Jonathan L. Holman, Ordnance Department, *Instructor* (8-20-31).
 First Lieutenant Lawrence C. Leonard, Ordnance Department, *Instructor* (8-13-29).

†Civilian Instructor in fencing and gymnastics, 7-1-05 to 1-31-16

DEPARTMENT OF ORDNANCE AND GUNNERY—Continued.

First Lieutenant James E. B. McInerney, Ordnance Department, *Instructor* (8-21-30).

First Lieutenant Benjamin S. Mesick, jr., Ordnance Department, *Instructor* (6-29-34).

RELIEVED SINCE JUNE 30, 1933:

Lieutenant Colonel Alexander G. Gillespie, Ordnance Department.

LOCAL TRANSFERS SINCE JUNE 30, 1933

First Lieutenant Ulysses J. L. Peoples, jr., Ordnance Department (*to Chem.*)

First Lieutenant Carl R. Dutton, Ordnance Department (*to Phil.*)

DEPARTMENT OF MILITARY HYGIENE.

†Colonel WALLACE DEWITT, Medical Corps, *Professor* (11-1-31).

(By detail November 1, 1931, under Act April 19, 1919.)

DEPARTMENT OF ENGLISH.

Lieutenant Colonel CLAYTON E. WHEAT, *Professor* (11-23-18).

Major John M. Devine, Field Artillery, Assistant Professor. In Charge of 3d *Class English* (8-22-32).

THIRD CLASS.

First Lieutenant John H. Fonvielle, Coast Artillery Corps, *Instructor* (8-24-29).

First Lieutenant Robert R. Raymond, jr., Field Artillery, *Instructor* (9-24-29).

First Lieutenant Harris F. Scherer, Cavalry, *Instructor* (8-20-30).

First Lieutenant Frederick W. Drury, Cavalry, *Instructor* (8-23-30).

First Lieutenant Philip M. Whitney, Infantry, *Instructor* (6-15-32).

First Lieutenant Francis W. Farrell, Field Artillery, *Instructor* (8-24-28).

FOURTH CLASS.

First Lieutenant John M. Moore, Coast Artillery Corps, *Instructor. In Charge of 4th Class English* (8-19-29).

First Lieutenant Leander D. Syme, Infantry, *Instructor* (6-1-32).

First Lieutenant John L. Whitelaw, Infantry, *Instructor* (8-3-32).

First Lieutenant Herbert B. Enderton, Field Artillery, *Instructor* (8-24-29).

First Lieutenant Earl Mattice, Infantry, *Instructor* (7-21-32).

First Lieutenant Maxwell W. Tracy, Coast Artillery Corps, *Instructor* (8-24-30).

First Lieutenant Carl F. Tischbein, Coast Artillery Corps, *Instructor* (8-25-31).

First Lieutenant George V. H. Moseley, jr., Infantry, *Instructor* (8-25-31).

First Lieutenant Malin Craig, jr., Field Artillery, *Instructor* (6-15-34).

LOCAL TRANSFERS SINCE JUNE 30, 1933

First Lieutenant Perry McC. Smith, Coast Artillery Corps (*to C. A. Det.*).

DEPARTMENT OF ECONOMICS, GOVERNMENT, AND HISTORY.

Lieutenant Colonel HERMAN BEUKEMA, *Professor* (8-24-28).

ECONOMICS AND GOVERNMENT.

FIRST CLASS.

Captain Ira A. Hunt, Infantry, *Assistant Professor* (12-29-30).

First Lieutenant George M. Badger, Coast Artillery Corps, *Instructor* (8-24-29).

†Also Post Surgeon.

ECONOMICS, GOVERNMENT AND HISTORY.—Continued.

- First Lieutenant Francis X. Mulvihill, Infantry, *Instructor* (8-25-30).
 First Lieutenant Harold D. Kehm, Field Artillery, *Instructor* (8-24-32).
 First Lieutenant Otto L. Nelson, jr., Infantry, *Instructor* (6-15-29).
 Second Lieutenant Oscar B. Beasley, Coast Artillery Corps, *Instructor* (6-13-34).

HISTORY.

THIRD CLASS.

- Major Robert B. Ransom, Infantry, *Assistant Professor* (6-4-27).
 First Lieutenant Robert G. Gard, Field Artillery, *Instructor* (8-24-32).
 First Lieutenant Eugene C. Johnston, Cavalry, *Instructor* (8-22-32).
 First Lieutenant Roscoe G. MacDonald, Infantry, *Instructor* (8-25-30).
 First Lieutenant Donald H. Galloway, Cavalry, *Instructor* (8-22-29).
 First Lieutenant John F. Fiske, Field Artillery, *Instructor* (8-25-30).
 Second Lieutenant David W. Traub, Field Artillery, *Instructor* (8-22-32).
 RELIEVED SINCE JUNE 30, 1933
 First Lieutenant Harold A. Meyer, Infantry.

DEPARTMENT OF PHYSICS.

(Provisional)

- Captain Gerald A. Counts, Corps of Engineers, *Acting Professor* (8-11-31).
 First Lieutenant Herbert M. Jones, Field Artillery, *Acting Assistant Professor* (8-24-30).
 First Lieutenant Auguste R. Taylor, Field Artillery, *Instructor* (8-22-28).
 First Lieutenant George DeGraaf, Field Artillery, *Instructor* (8-16-32).
 First Lieutenant James A. Samouce, Field Artillery, *Instructor* (8-24-28).
 First Lieutenant Francis J. Wilson, Corps of Engineers, *Instructor* (8-23-29).
 First Lieutenant Harry McK. Roper, Field Artillery, *Instructor* (8-22-32).
 First Lieutenant Joseph P. Shumate, Coast Artillery Corps, *Instructor* (8-24-29).

ON DUTY AT HEADQUARTERS U. S. M. A.

- *Lieutenant Colonel Frank W. Halliday, *Professor* (Major, Judge Advocate General's Department), *Staff Judge Advocate*.
 †Lieutenant Colonel Elbert E. Farman, jr., U. S. Army, Retired, *Librarian* (8-24-28).
 Lieutenant Colonel Alvin G. Gutensohn, Signal Corps, *Post Signal Officer* (6-30-29).
 *Major Edgar B. Colladay, Coast Artillery Corps, *Post Exchange Officer*.
 Major Robert McG. Littlejohn, Quartermaster Corps, *Assistant to the Quartermaster* (6-15-34).
 *Major Ludson D. Worsham, Corps of Engineers, *Graduate Manager of Athletics. Post Engineer Officer*.
 *Captain Marvel H. Parsons, Coast Artillery Corps, *Police Officer. Fire Marshal*.
 Captain George A. Bentley, Quartermaster Corps, *Assistant to the Quartermaster* (7-6-30).
 Captain Edwin V. Dunstan, Quartermaster Corps, *Constructing Quartermaster. Assistant to the Quartermaster* (4-1-29).

* Additional duty.

† On active duty since 7-1-33.

ON DUTY AT HEADQUARTERS, U. S. M. A.—Continued).

- Captain Otto M. Low, Quartermaster Corps, *Assistant to the Quartermaster* (8-18-33).
- Captain John B. Franks, Quartermaster Corps, *Assistant to the Quartermaster* (5-31-30).
- First Lieutenant Marion P. Echols, Field Artillery, *Public Relations Officer. Secretary Association of Graduates* (8-25-30).
- First Lieutenant Clovis E. Byers, Cavalry, *Assistant Adjutant* (7-15-32).
- First Lieutenant George Honnen, Infantry, *Assistant Adjutant* (6-14-32).
- First Lieutenant Henry L. Ingham, Quartermaster Corps, *Assistant to the Constructing Quartermaster* (10-3-33).
- First Lieutenant Michael H. Zwicker, Quartermaster Corps, *Assistant to the Quartermaster* (6-14-33).
- First Lieutenant William N. Leaf, Corps of Engineers, *Assistant to the Quartermaster* (8-25-32).
- First Lieutenant Charles L. Dasher, Field Artillery, *Assistant to the Quartermaster* (7-5-32).
- ‡First Lieutenant Edward G. Farrand, Field Artillery (7-25-33).
- ‡First Lieutenant Harry E. McKinney, Infantry (8-7-33).
- §First Lieutenant Thomas F. Van Natta, III, Cavalry (5-10-34).
- §First Lieutenant John S. Nesbitt, Field Artillery (6-22-34).
- Second Lieutenant Elmer E. Kirkpatrick, jr., Quartermaster Corps, *Assistant to the Constructing Quartermaster* (11-21-33).
- ‡Second Lieutenant Charles L. Heitman, jr., Field Artillery (8-23-33).
- Warrant Officer Custer Fribley, U. S. Army, *Quartermaster's Office*.
- Warrant Officer David H. Ritchie, U. S. Army, *Adjutant's Office*.
- Chaplain Roscoe T. Foust (8-15-33.)
- Mr. Frederick C. Mayer, *Organist and Choirmaster* (5-12-11).

RELIEVED SINCE JUNE 30, 1933.

- Lieutenant Colonel Robert C. Richardson, jr., Cavalry.
- Lieutenant Colonel Sanderford Jarman, Coast Artillery Corps.
- Major Ralph I. Sasse, Cavalry.
- Major Louis LeR. Martin, Cavalry.
- Major Thomas O. Baker, Quartermaster Corps.
- Captain Walter H. Wells, Infantry.
- Captain William H. Donaldson, Coast Artillery Corps.
- First Lieutenant Wilbur E. Shallene, Field Artillery.

‡D. S. in Europe until Summer, 1934.

§D. S. in Europe until Summer, 1935.

ORGANIZATIONS.

U. S. CORPS OF CADETS.

Lieutenant Colonel Simon B. Buckner, jr., Infantry, *Commandant of Cadets, commanding.*

STAFF

Major Dennis E. McCunniff, Infantry, *Plans and Training Officer.*

Captain Raymond E. S. Williamson, Cavalry, *Assistant to the Commandant, Commanding Band.*

First Lieutenant Lewis S. Sorley, jr., Infantry, *Supply and Amusement Officer.*

Captain William M. Miley, Infantry, *Assistant Master of the Sword.*

First Lieutenant Willard A. Holbrook, jr., Cavalry, *Master of the Sword.*

First Lieutenant William H. Wood, Cavalry, *Assistant Master of the Sword.*

First Lieutenant Malcolm D. Jones, jr., Cavalry, *Assistant Master of the Sword.*

FIRST BATTALION

Major Dennis E. McCunniff, Infantry, *commanding.*

Company "A", First Lieutenant Allen L. Keyes, Field Artillery, *commanding.*

Company "B", First Lieutenant Godwin Ordway, jr., Infantry, *commanding.*

Company "C", First Lieutenant Helmer W. Lystad, Infantry, *commanding.*

Company "D", First Lieutenant Elwyn D. Post, Infantry, *commanding.*

SECOND BATTALION

Captain Harry C. Barnes, jr., Coast Artillery Corps, *commanding.*

Company "E", First Lieutenant Paul W. Cole, Coast Artillery Corps, *commanding.*

Company "F", First Lieutenant Eugene W. Ridings, Infantry, *commanding.*

Company "G", First Lieutenant George E. Bruner, Infantry, *commanding.*

Company "H", Captain Harry C. Barnes, jr., Coast Artillery Corps, *commanding.*

THIRD BATTALION

Major Roscoe B. Woodruff, Infantry, *commanding.*

Company "I", First Lieutenant Francis R. Stevens, Infantry, *commanding.*

Company "K", First Lieutenant George B. Conrad, Field Artillery, *commanding.*

Company "L", Captain Paul R. Goode, Infantry, *commanding.*

Company "M", First Lieutenant William P. Ennis, jr., Field Artillery, *commanding.*

PROVISIONAL REGIMENT.

(General Orders, No. 5, 1932, and No. 25, 1933, Hq., U. S. M. A.)

Lieutenant Colonel Walter K. Wilson, Coast Artillery Corps, *commanding* (5-1-29).

U. S. Military Academy Engineer Detachment.

Major Ludson D. Worsham, Corps of Engineers, *commanding* (8-24-32).

*Captain Charles F. Baish, Corps of Engineers.

*First Lieutenant Miles Reber, Corps of Engineers.

*Additional duty.

PROVISIONAL REGIMENT—Continued.

- *First Lieutenant Stanley J. Horn, Corps of Engineers (to 8-18-34).
- *First Lieutenant Charles H. Barth, jr., Corps of Engineers.
- *First Lieutenant William C. Baker, jr., Corps of Engineers.
- First Lieutenant Carl W. Meyer, Corps of Engineers (11-8-33).

RELIEVED SINCE JUNE 30, 1933.

Captain James M. Young, Corps of Engineers.

U. S. Military Academy Signal Detachment.

- *Lieutenant Colonel Alvin G. Gutensohn, Signal Corps, *commanding*.
- *First Lieutenant James S. Willis, Signal Corps.

2d Squadron, 10th Cavalry

(U. S. M. A. Cavalry Detachment, D. E. M. L., until 10-17-31.)

- Major John B. Thompson, 10th Cavalry, *commanding* (6-30-33).
- *Major Albert C. Smith, Cavalry.
- First Lieutenant Samuel P. Walker, jr., 10th Cavalry (8-25-30).
- First Lieutenant John W. Wofford, 10th Cavalry (9-3-32).
- First Lieutenant Andrew A. Frierson, 10th Cavalry (8-7-33).
- First Lieutenant William J. Reardon, 10th Cavalry (10-26-33).

RELIEVED SINCE JUNE 30, 1933

- Captain Frank L. Carr, 10th Cavalry.
- First Lieutenant Laurence K. Ladue, 10th Cavalry.

U. S. Military Academy Field Artillery Detachment.

- Major Jonathan W. Anderson, Field Artillery, *commanding* (7-11-33).
- Captain Henry W. Holt, Field Artillery (8-23-29).
- *First Lieutenant Richard T. Bennison, Field Artillery.
- *First Lieutenant Auguste R. Taylor, Field Artillery.
- *First Lieutenant James A. Samouce, Field Artillery.
- *First Lieutenant Edward C. Gillette, jr., Field Artillery.
- *First Lieutenant Francis W. Farrell, Field Artillery.
- First Lieutenant Mark McClure, Field Artillery (8-2-30).
- First Lieutenant Blackshear M. Bryan, jr., Field Artillery (3-9-34).
- *First Lieutenant Herbert B. Enderton, Field Artillery.
- *First Lieutenant Wellington A. Samouce, Field Artillery.
- First Lieutenant James W. Clyburn, Field Artillery (8-2-31).

LOCAL TRANSFERS SINCE JUNE 30, 1933.

- First Lieutenant Charles L. Dasher, Field Artillery (to Q. M.).

U. S. Military Academy Coast Artillery Detachment.

- First Lieutenant Perry McC. Smith, Coast Artillery Corps, *commanding* (8-21-30).
- *First Lieutenant John M. Moore, Coast Artillery Corps.
- *First Lieutenant Frederick E. Day, Coast Artillery Corps (until 7-20-34).
- *First Lieutenant Frederic L. Hayden, Coast Artillery Corps.

LOCAL TRANSFERS SINCE JUNE 30, 1933

- Lieutenant Colonel Sanderford Jarman, Coast Artillery Corps (to Hq.).

* Additional duty.

U. S. Military Academy Military Police Detachment.

- *Captain Marvel H. Parsons, Coast Artillery Corps, *commanding.*
- *Captain William W. Jenna, Infantry.

U. S. Military Academy Air Corps Detachment.

(Pars. 1 and 2, S. O., No. 173, 1933.)

- *First Lieutenant Orval R. Cook, Air Corps.
- *First Lieutenant John M. Weikert, Air Corps, *commanding. Operations Officer.*
- *First Lieutenant Russell E. Randall, Air Corps, *Parachute Officer and Engineer Officer.*
- *First Lieutenant Charles A. Harrington, Air Corps, *Supply Officer and Inspector.*
- *First Lieutenant Maurice F. Daly, Air Corps (4-13-34).
- *First Lieutenant LaVerne G. Saunders, Air Corps (3-25-34).

U. S. Military Academy Service Detachment.

Major Edgar B. Colladay, Coast Artillery Corps, *commanding* (6-16-33).

- *First Lieutenant Frank G. Davis, Infantry.
- *First Lieutenant Franklin L. Rash, Infantry.
- *First Lieutenant John M. Pesek, Infantry.
- *First Lieutenant James F. Torrence, jr., Infantry.
- *First Lieutenant Otto L. Nelson, jr., Infantry.

RELIEVED SINCE JUNE 30, 1933

Major Paul W. Baade, Infantry.

OTHER TROOPS.

U. S. Military Academy Band and the Field Music Detachment.

- *Captain Raymond E. S. Williamson, Cavalry, *commanding.*

RELIEVED SINCE JUNE 30, 1933.

First Lieutenant Philip Egner.

Quartermaster Corps Detachment.

- *Captain Otto M. Low, Quartermaster Corps, *commanding.*

Motor Transport Units, Q. M. C.

(69th Motor Transport Co., 94th Motor Repair Section.)

- *Captain Otto M. Low, Quartermaster Corps, *commanding.*

* Additional duty.

Medical Department.

*Colonel Wallace DeWitt, Medical Corps, *commanding*.
 Major Jesse I. Sloat, Medical Corps (4-30-29).
 Major Charles K. Berle, Medical Corps (8-23-32).
 Major Rowland D. Wolfe, Medical Corps (6-30-32).
 Major Miner F. Felch, Medical Corps (7-11-32).
 Major Edward L. Moore, Medical Corps (7-6-32).
 Major Earle D. Quinnell, Medical Corps, *Recruiting Officer* (3-19-33).
 Captain William F. DeWitt, Medical Corps (8-25-30).
 Captain James P. Cooney, Medical Corps (9-8-33).
 Lieutenant Colonel Lowell B. Wright, Dental Corps (6-29-33).
 Major Charles M. Taylor, Dental Corps (10-22-29).
 Major Alvin E. Anthony, Dental Corps (8-1-32).
 Major Richard F. Thompson, Dental Corps (8-4-23).
 Major Louis L. Shook, Veterinary Corps (8-20-29).
 Captain Blanche S. Rulon, Army Nurse Corps, *Chief Nurse* (12-3-33).

RELIEVED SINCE JUNE 30, 1933.

Major William S. Prout, Medical Corps.
 First Lieutenant Angeline L. Staples, Army Nurse Corps.

29th Ordnance Company.

*Captain Harry N. Rising, Ordnance Department, *commanding*.
 *First Lieutenant James E. B. McInerney, Ordnance Department.
 *First Lieutenant Carl R. Dutton, Ordnance Department.

*Additional duty.

CLASSIFICATION OF CADETS.

The Cadets are arranged in four distinct classes, corresponding with the four years of study. The Cadets employed on the first year's course constitute the *Fourth Class*; those on the second year's course the *Third Class*; those on the third year's course the *Second Class*; and those on the fourth year's course the *First Class*.

The academic year commences on the 1st of July. On, or before, that date the result of the examination held in the preceding month is announced and Cadets are advanced from one class to another. At no other time is a Cadet advanced from one class to another, unless prevented by sickness, or authorized absence, from attending the aforesaid examination; in such a case a special examination is granted; but in no case is a Cadet advanced from one class to another without having satisfied the Academic Board of his proficiency in each branch of study pursued by his class.

Names marked thus * in the following pages are regarded as distinguished cadets. The basis for determining distinguished cadets is as follows: Five per centum of each class, and also for the four year course, provided the cadet has attained a final total for the year, or for graduation, of not less than ninety-one per centum of the maximum possible total. A complete list of distinguished cadets by classes, and the subjects in which they particularly excel, will be found in the following pages.

Cadets whose names are marked thus † were found deficient, and turned back, to join the next succeeding class.

Cadets whose names are marked thus ‡ were found deficient, and discharged.

PROGRAM OF INSTRUCTION AND COURSE OF STUDIES.

(Including changes effective September 1, 1933—June 4, 1934)

85. Program of the course of instruction:
 First term, September 1 to December 23; 95 periods with Saturday recitations and 80 periods without Saturday recitations.
 Second term, January 2 to June 4; 110 periods with Saturday recitations and 109 periods without Saturday recitations.
 Semi-annual examination, December 26 to 31.
 Annual examination, June 5 to 12.
 Academic day, 7.55 a. m. to 11.55 a. m. and 1.00 p. m. to 3.00 p. m.
 Military exercises, all classes, from 3.15 p. m. to 5.14 p. m.
 Supervised athletics, from 3.15 p. m. to 4.25 p. m.
 Voluntary study hour and additional instruction 5.10 to 6.10 p. m.

Class.	Subject.	Attendance.	Part.	Hours.
Fourth. (1st year)	Mathematics...	Whole class daily.....	Half.....	7.55 to 9.25 Sept 1 to Jan. 31
			Half.....	9.25 to 10.55 Sept. 1 to Jan. 31
			Half.....	7.55 to 9.15 Feb. 1 to June 4
			Half.....	10.35 to 11.55 Feb. 1 to June 4
	Gymnasium...	Whole class daily.....	Half.....	9.25 to 10.10 Sept. 1 to Jan. 31
			Half.....	10.55 to 11.40 Sept. 1 to Jan. 31
		Half class daily alternating in attendance with Drawing Feb. 1 to June 4...	Fourth....	8.30 to 9.15 Feb. 1 to June 4
			Fourth....	9.15 to 10.00 Feb. 1 to June 4
	Drawing.....	Half class daily alternating in attendance with Gymnasium Feb. 1 to June 4.	Fourth....	7.55 to 9.15 Feb. 1 to June 4
			Fourth....	9.55 to 11.15 Feb. 1 to June 4
Laboratory....	When ordered, half class daily alternating in attendance with Gymnasium Feb. 1 to June 4.....	Fourth....	7.55 to 9.55 Feb. 1 to June 4	
		Fourth....	9.55 to 11.55 Feb. 1 to June 4	
French.....	Half class daily except Sat. alternating in attendance with English.....	Fourth....	1.00 to 2.00	
		Fourth....	2.00 to 3.00	
English.....	Half class daily except Sat. alternating in attendance with French.....	Fourth....	1.00 to 2.00	
		Fourth....	2.00 to 3.00	
Third. (2d year)	Mathematics...	Half class daily alternating in attendance with Physics.....	Fourth....	7.55 to 9.15
			Fourth....	10.35 to 11.55
	Physics.....	Half class daily alternating in attendance with Mathematics.....	Fourth....	7.55 to 9.15
			Fourth....	10.35 to 11.55
	Laboratory....	When ordered, half class daily alternating in attendance with Mathematics.	Fourth....	7.55 to 9.55
			Fourth....	9.55 to 11.55
	History.....	Half class daily alternating in attendance with French.....	Fourth....	7.55 to 9.05
			Fourth....	10.45 to 11.55
	French.....	Half class daily alternating in attendance with History.....	Fourth....	7.55 to 9.05
			Fourth....	10.45 to 11.55
English.....	Half class daily except Sat. alternating in attendance with Drawing.....	Fourth....	1.00 to 2.00	
		Fourth....	2.00 to 3.00	
Drawing.....	Half class daily except Sat. alternating in attendance with English.....	Half.....	1.00 to 3.00	
Second. (3d year)	Philosophy...	Whole class daily.....	Half.....	7.55 to 9.15
			Half.....	10.35 to 11.55
	Laboratory....	As ordered.....	As ordered.	7.55 to 9.50
			As ordered.	10.00 to 11.55
	Chemistry and Electricity...	Whole class daily.....	Half.....	7.55 to 9.15
			Half.....	10.35 to 11.55
	Laboratory....	As ordered.....	As ordered.	7.55 to 9.50
			As ordered.	10.00 to 11.55
	Spanish.....	Half class daily except Sat. alternating in attendance with Drawing Sept. 1 to Jan. 31, and with Tactics Feb. 1 to June 4.....	Fourth....	1.00 to 2.00
			Fourth....	2.00 to 3.00
Drawing.....	Half class daily except Sat. till Jan. 31, alternating with Spanish.....	Half.....	1.00 to 3.00	
Tactics.....	Half class daily except Sat., Feb. 1 to June 4, alternating with Spanish....	Fourth....	1.00 to 2.00	
		Fourth....	2.00 to 3.00	

PROGRAM OF INSTRUCTION AND COURSE OF STUDIES. (Continued)

Class.	Subject.	Attendance.	Part.	Hours.
First. (4th year)	Engineering....	Whole class daily.....	Half.....	7.55 to 9.15
			Half.....	10.35 to 11.55
	Ordnance and Gunnery.....	Half class daily alternating with Eco- nomics and Government.....	Fourth....	7.55 to 9.05
			Fourth....	10.45 to 11.55
	Laboratory....	As ordered.....	As ordered.	7.55 to 9.50 10:00 to 11.55
	Economics and Government...	Half class daily except last 28 days of Spring term (See Hygiene).....	Fourth....	7.55 to 9.05
			Fourth....	10.45 to 11.55
	Hygiene.....	Replaces Economics and Government for last 28 days of spring term.....	Fourth....	7.55 to 9.05 10.45 to 11.55
	Law.....	Half class daily except Sat. alternating in attendance with Tactics and Riding	Fourth....	1.00 to 2.00
			Fourth....	2.00 to 3.00
Tactics and Riding.....	Half class daily except Sat. alternating in attendance with Law..... (Riding periods are 50 minutes each. For lectures and practical exercises in the afternoon periods, replacing the assigned recitation periods, law has half class from 1:45 to 3:00. For applicatory instruction in section room without study preparation the class attends in halves in law or tactics from 1:00 to 3:00.)	Fourth....	1.00 to 2.00	
		Fourth....	2.00 to 3.00	

(1st Ind., W. D., A. G. O., 6/27/33—A. G. 351.05 West Point, N. Y.)

Members of the Graduating Class Arranged According to General Merit.

250 Members—Graduated June 12, 1934.

	Maximum 3045.00		
*1 Tank, C. F.	2848.40	65 Stevens, J. DuV.	2594.98
*2 Rogers, T. DeF.	2828.64	66 Wolfe, Y. R.	2593.94
*3 Cary, J. B.	2827.80	67 Smoller, J. F.	2591.05
*4 Miller, J. F., Jr.	2820.90	68 Smyser, C.	2588.46
*5 Erlenkotter, R.	2806.31	69 Kemble, F., Jr.	2588.40
*6 Donoghue, J. H.	2802.49	70 Hester, H. R.	2588.23
*7 Brown, S. L.	2779.41	71 Kushner, G. L.	2586.53
*8 Sieg, R. M.	2774.67	72 Weber, R. E., Jr.	2581.90
9 Johnson, J. L.	2770.51	73 Fuller, R. W., III	2581.46
10 Tate, F. J.	2765.72	74 Costain, J. A.	2574.87
11 Bruce, B. B.	2756.87	75 Schnabel, C. W.	2572.99
12 MacDonnell, R. G.	2756.02	76 Davall, H. C.	2571.39
13 Ashworth, P. C.	2752.89	77 Womack, C. D.	2567.70
14 Andrews, C. L.	2740.23	78 Baker, R. G.	2567.09
15 Renfro, W. J., Jr.	2737.74	79 Martin, R. LeV.	2566.70
16 Himes, W. J.	2730.70	80 Weitzel, G. J.	2566.49
17 Miller, R. B.	2727.66	81 Hill, C. W.	2560.63
18 Green, R.	2711.58	82 Tibbets, G. H.	2560.52
19 Fell, C. F.	2708.48	83 Vars, D. O.	2560.43
20 Revie, C. R.	2705.66	84 Wells, G. F.	2555.59
21 Killian, J. O.	2699.57	85 Ebel, H. W.	2554.60
22 Lipscomb, T. H.	2694.52	86 Hanley, P. T.	2545.77
23 Walsh, J. E.	2692.83	87 Shuck, J. E.	2543.77
24 Betts, A. W.	2690.51	88 Ruth, D. B.	2542.71
25 Buehler, J. P.	2686.44	89 Miller, L. C.	2541.14
26 Berkowitz, P. H.	2685.71	90 Petty, T. L.	2540.83
27 Moore, E. W.	2684.39	91 Kopsak, F. J.	2538.03
28 Gilman, S. I.	2683.43	92 Finkenauf, R. G.	2537.70
29 Sluman, C. D.	2677.23	93 Penn, W. S., Jr.	2535.98
30 Brugge, B. E.	2676.11	94 Hills, J. deP. T.	2535.63
31 Warren, R. B.	2675.19	95 Moorman, F. W.	2534.58
32 Maury, T. B., III	2671.74	96 Sanders, H. L.	2532.45
33 Voehl, W. E. H.	2670.30	97 DeGuire, M. L.	2530.05
34 Stark, J. J.	2667.21	98 Stuart, A. J., Jr.	2527.47
35 Stone, W. S.	2666.65	99 Turner, H. F.	2526.84
36 Seaman, J. O.	2663.76	100 Denson, W. D.	2526.74
37 Davis, K. LeV.	2661.10	101 Hennigar, P. T.	2526.30
38 Davis, E. O.	2657.31	102 Canterbury, W. M.	2525.75
39 Rogers, W. L.	2656.71	103 Kenerick, K. R.	2525.15
40 Dany, G. B.	2655.03	104 McKee, R. L.	2524.43
41 Jablonsky, H. J.	2649.17	105 Blair, J. E.	2524.31
42 Williams, U. P.	2645.09	106 Gooch, S. W.	2523.37
43 Peca, P. S.	2638.52	107 Lynn, C., Jr.	2520.90
44 Moseley, L. S., Jr.	2638.45	108 Flanick, E.	2520.59
45 Moorman, R. R.	2637.73	109 Shaughnessey, L. W. H.	2520.52
46 Craig, J. P.	2635.28	110 Hubbard, H. J.	2519.46
47 Baker, J. O.	2633.20	111 Yarbrough, S. K., Jr.	2518.32
48 Beazley, L. K.	2633.07	112 Surratt, J. F.	2518.03
49 Anderson, J. H.	2632.20	113 Bondley, C. J., Jr.	2517.45
50 Beyma, S. R.	2629.73	114 Gross, W. M.	2516.71
51 Crystal, T. L., Jr.	2628.43	115 Howard, C. M.	2513.77
52 Barnes, F. W.	2625.96	116 Smith, D. O.	2505.40
53 Bunker, W. B.	2618.11	117 Warner, G. G.	2503.81
54 Hoffman, T. F.	2615.74	118 Upham, H. H.	2503.36
55 Chatfield, M. B.	2613.95	119 Benson, E. F.	2501.76
56 Batson, H. M., Jr.	2611.66	120 Mossman, A. P.	2498.86
57 Bauer, K. W.	2611.21	121 Bahr, R. C.	2498.46
58 White, C. H., Jr.	2609.51	122 Norvell, F. C.	2497.19
59 Proctor, A. B., III	2604.71	123 Lamb, V. S.	2496.60
60 Holzapfel, W. J., Jr.	2603.35	124 Darragh, J. W., Jr.	2493.36
61 Pothier, M. V.	2601.00	125 Adams, R. H.	2492.06
62 Piram, J. S.	2600.62	126 McLennan, D. G.	2491.98
63 Adams, G. E.	2600.45	127 Franklin, J. F., Jr.	2489.43
64 Manlove, A. W.	2597.78	128 Bilbo, T. G., Jr.	2484.50
		129 Griffith, P. B.	2483.65
		130 Spivy, B. E., Jr.	2483.04
		131 Smith, S. H., Jr.	2481.42

* Distinguished cadet.—Any cadet whose total proportional parts on the Graduating Merit Roll at the close of the four years' course exceeds 91 per cent. of the possible total, is regarded as distinguished.

132 Cunin, K. A.	2481.01	192 Telford, S. T.	2392.29
133 Meade, L. K.	2480.79	193 Edson, H. D.	2390.83
134 Wood, T. E.	2478.62	194 Rusteberg, E.	2386.15
135 Cook, F. C.	2477.41	195 Wilson, A. T., Jr.	2385.44
136 Fellenz, L. E.	2477.35	196 Gould, K. T.	2384.92
137 Cummins, J. M., Jr.	2475.59	197 Browning, H. W.	2382.14
138 Brown, P. S.	2475.07	198 Andrae, H. H.	2380.46
139 Foote, T. C.	2474.27	199 Northam, W. F.	2380.19
140 Squier, J. H.	2473.77	200 Eatman, G. L.	2379.29
141 Elliott, C. B., Jr.	2473.51	201 Stanley, J. B.	2376.90
142 Winn, J. R.	2472.95	202 White, J. W.	2373.96
143 Ingram, L. L.	2471.11	203 Kromer, J. S.	2371.69
144 Heyne, D. H.	2469.94	204 Brown, C. E.	2371.10
145 Lardin, H. E.	2469.90	205 Ward, N. P.	2370.15
146 Burlingame, P., Jr.	2466.19	206 Wells, J. B.	2370.10
147 Neal, W. H.	2465.93	207 McPheron, D. A.	2369.73
148 Ligon, E. S., Jr.	2465.36	208 Valdez, E.	2369.15
149 Wood, C. H.	2465.27	209 Hayes, T. H.	2367.09
150 Neely, J. J.	2464.54	210 Sanders, R. H.	2365.90
151 Merrill, J. W.	2464.51	211 Turner, P. L., Jr.	2365.68
152 Winkle, C. B.	2463.02	212 Inman, A. L.	2364.90
153 Baker, H. M., Jr.	2460.99	213 Donovan, S. J.	2361.34
154 Walton, G. R.	2460.96	214 Sebastian, H. A.	2359.46
155 Hurt, T. F., Jr.	2460.87	215 Brookhart, H. C.	2358.99
156 Ice, T. J., Jr.	2457.14	216 O'Connell, E. M.	2358.65
157 Johnston, D. W., Jr.	2456.80	217 Jenna, R. W.	2354.21
158 Cheston, D. M., Jr.	2454.32	218 Bolland, G. L.	2353.81
159 Hutchison, J. M.	2450.10	219 Kern, W. B.	2349.16
160 Wilkes, E. W.	2449.46	220 Walsh, L. A., Jr.	2346.31
161 Still, D. E.	2449.11	221 Harris, J. F.	2338.93
162 Simenson, C. G.	2448.76	222 Gerhart, G. H.	2338.24
163 Smith, R. A.	2448.08	223 McCrary, T. A.	2337.39
164 Luehman, A. H.	2447.28	224 Benner, J. G.	2335.96
165 Barton, P. L.	2444.00	225 Cloud, E. H.	2334.44
166 Caulfield, F. J.	2441.62	226 Huber, D. E.	2334.41
167 Snee, J. W.	2438.99	227 Brown, T. T.	2331.00
168 Bucknam, R. E., Jr.	2436.95	228 Hickman, E. G.	2330.58
169 Forte, F. F.	2436.90	229 Mead, J. E.	2322.97
170 Wilmeth, J. D.	2435.68	230 Meier, A. F.	2322.36
171 Cleary, J. A.	2427.94	231 Hollingsworth, D. L.	2318.80
172 Holmes, S.	2426.50	232 Cunningham, W. A., III.	2311.81
173 Van Nostrand, W. S.	2424.85	233 Weber, E. E. B.	2307.53
174 Reeves, R. J.	2421.61	234 Diefendorf, J. E., Jr.	2305.22
175 Hillyard, H. L.	2419.56	235 Dugas, M. J.	2304.56
176 Bennett, R. H.	2419.04	236 O'Neil, T. A.	2299.47
177 Craig, W. H.	2418.11	237 Lewis, E. A.	2298.76
178 Wise, W. H.	2417.54	238 Luttrell, S. A.	2295.14
179 Legg, R. A.	2415.39	239 Mullen, W. J., Jr.	2285.56
180 McKinney, R. D.	2411.94	240 Waugh, W. H., Jr.	2278.19
181 Higgins, G. J.	2410.56	241 Neilson, H.	2267.47
182 Fajardo y Gimenez T.	2410.30	242 Arosmena, B. M.	2254.33
183 Alness, H. T.	2407.34	243 Barnwell, W. G., Jr.	2245.16
184 Johnson, P. E., Jr.	2405.74	244 McKinnon, R. H.	2243.82
185 Hillis, J. T.	2405.23	245 Robinson, O. P., Jr.	2233.93
186 Johnson, Chas. E.	2405.15	246 McMahon, D. J.	2229.13
187 Kyser, R. C.	2404.60	247 O'Hara, J.	2224.24
188 Lawlor, J. D.	2403.74	248 Tyson, R. N.	2212.28
189 Volkmann, R. W.	2401.38	249 Burzynski, J. E., Jr.	2205.61
190 Durfee, D. L.	2400.77	250 Richardson, J. B., Jr.	2192.84
191 Huffsmith, V. C.	2396.47		

† Filipino cadet.

‡ Foreign cadet.

**Members of the First Class Arranged According to General
Merit, Academic Year 1933-1934.**

	Maximum.....	955.00		
*1	Tank, C. F.	886.16	69	McKee, R. L.
*2	Miller, J. F., Jr.	883.18	70	Ebel, H. W.
*3	Cary, J. B.	878.54	71	Bilbo, T. G., Jr.
*4	Tate, F. J.	876.87	72	Turner, H. F.
*5	MacDonnell, R. G.	876.35	73	Peca, P. S.
*6	Lipscomb, T. H.	871.83	74	Batson, H. M., Jr.
7	Ashworth, P. C.	868.37	75	Lamb, V. S.
8	Sieg, R. M.	867.78	76	DeGuire, M. L.
9	Rogers, T. DeF.	867.12	77	Pothier, M. V.
10	Erlenkotter, R.	864.37	78	Baker, R. G.
11	Davis, K. LeV.	864.17	79	Canterbury, W. M.
12	Renfroe, W. J., Jr.	859.61	80	Squier, J. H.
13	Donoghue, J. H.	857.56	81	Stevens, J. DuV.
14	Miller, R. B.	857.23	82	Beazley, L. K.
15	Rogers, W. L.	856.75	83	Costain, J. A.
16	Brown, S. L.	855.67	84	Tibbets, G. H.
17	Johnson, J. L.	852.52	85	Craig, J. P.
18	Williams, U. P.	850.60	86	Cook, F. C.
19	Bruce, B. B.	848.69	87	Wood, C. H.
20	Fell, C. F.	848.13	88	Wells, G. F.
21	Killian, J. O.	847.35	89	Schnabel, C. W.
22	Moseley, L. S., Jr.	847.06	90	Flanick, E.
23	Green, R.	846.64	91	Miller, L. C.
24	Himes, W. J.	845.87	92	Kushner, G. L.
25	Gilman, S. I.	845.63	93	Lynn, C. Jr.
26	Anderson, J. H.	845.37	94	Shuck, J. E.
27	Andrews, C. L.	845.11	95	Weitzel, G. J.
28	Stone, W. S.	843.51	96	Fuller, R. W., III.
29	Revie, C. R.	842.57	97	Hill, C. W.
30	Davis, E. O.	841.94	98	Chatfield, M. B.
31	Wolfe, Y. H.	841.73	99	Stuart, A. J., Jr.
32	Moore, E. W.	841.63	100	Vars, D. O.
33	Moorman, R. R.	841.11	101	Still, D. E.
34	Walsh, J. E.	840.89	102	Ruth, D. B.
35	Barnes, F. W.	840.63	103	Proctor, A. B., III.
36	Dany, G. B.	838.99	104	Cummins, J. M., Jr.
37	Martin, R. LeV.	838.39	105	Warner, G. G.
38	Buehler, J. P.	838.25	106	Smyser, C.
39	Warren, R. B.	838.16	107	Adams, G. E.
40	Berkowitz, P. H.	837.95	108	Finkenaur, R. G.
41	White, C. H., Jr.	837.94	109	Walton, G. R.
42	Sluman, C. D.	837.21	110	Smith, S. H., Jr.
43	Jablonsky, H. J.	836.91	111	Sanders, H. L.
44	Betts, A. W.	835.98	112	Norvell, F. C.
45	Weber, E. E., Jr.	834.85	113	Johnston, D. W., Jr.
46	Adams, R. H.	834.56	114	Manlove, A. W.
47	Holzappel, W. J., Jr.	833.81	115	Ice, T. J., Jr.
48	Hoffman, T. F.	833.47	116	Hubbard, H. J.
49	Petty, T. L.	833.28	117	Darrah, J. W., Jr.
50	Maury, T. B., III.	832.54	118	Winn, J. R.
51	Piram, J. S.	832.27	119	McLennan, D. G.
52	Bauer, K. W.	831.65	120	Mossman, A. P.
53	Seaman, J. O.	831.29	121	Hennigar, P. T.
54	Howard, C. M.	830.92	122	Griffith, P. B.
55	Voehl, W. E. H.	829.77	123	Lardin, H. E.
56	Baker, J. O.	829.43	124	Spivy, B. E., Jr.
57	Davall, H. C.	828.94	125	Hester, H. R.
58	Smoller, J. F.	828.91	126	Bahr, R. C.
59	Crystal, T. L., Jr.	826.09	127	Hillyard, H. L.
60	Bondley, C. J., Jr.	825.43	128	Foote, T. C.
61	Stark, J. J.	823.84	129	Huffsmith, V. C.
62	Surratt, J. F.	823.84	130	Simenson, C. G.
63	Brugge, B. E.	822.22	131	Beyma, S. R.
64	Penn, W. S., Jr.	820.95	132	Shaughnessey, L. W. H.
65	Womack, C. D.	818.59	133	Gross, W. M.
66	Denson, W. D.	817.71	134	McKinney, R. D.
67	Bunker, W. B.	817.68	135	Kemerick, K. R.
68	Gooch, S. W.	817.31	136	Cunin, K. A.
			137	Kopesak, P. J.

* Distinguished Cadets. Any Cadet whose total proportional parts on the general merit roll of the class at the close of the academic year in June exceeds 91 per cent. of the possible total, is regarded as distinguished, and he is also regarded as having particularly excelled in any subject in which he obtained 91 per cent or more.

138	Craig, W. H.	788.38	195	Ward, N. P.	762.96
139	Meade, L. K.	788.37	196	Brookhart, H. C.	762.19
140	Kemble, F., Jr.	788.26	197	Merrill, J. W.	762.15
141	Hurt, T. F., Jr.	787.12	198	Turner, P. L., Jr.	761.97
142	Yarbrough, S. K., Jr.	786.92	199	Inman, A. L.	761.82
143	Wilkes, E. W.	786.86	200	Forte, F. F.	759.46
144	Benson, E. F.	786.60	201	Hayes, T. H.	759.45
145	Wilmeth, J. D.	786.48	202	Wells, J. B.	759.02
146	Neal, W. H.	785.28	203	Bennett, R. H.	758.71
147	Ingram, L. L.	785.13	204	White, J. W.	756.46
148	Holmes, S.	785.00	205	Sebastian, H. A.	755.70
149	Smith, E. S., Jr.	785.00	206	Brown, C. E.	755.33
150	Smith, R. A.	784.62	207	Stanley, J. B.	755.03
151	Moomman, F. W.	784.47	208	Brown, T. T.	753.35
152	Johnson, P. E., Jr.	783.86	209	O'Connell, E. M.	753.68
153	Cheston, D. M., Jr.	782.99	210	Lawlor, J. D.	752.62
154	Fellenz, L. E.	782.92	211	Wilson, A. T., Jr.	752.32
155	Kyser, R. C.	782.34	212	Telford, S. T.	751.24
156	Hanley, P. T.	781.96	213	Bolland, G. L.	750.14
157	Sanders, R. H.	781.78	214	McCrary, T. A.	750.14
158	Barton, F. L.	781.58	215	Winkle, C. B.	749.32
159	Caufield, F. J.	779.74	216	Lewis, E. A.	748.64
160	Elliot, C. B., Jr.	779.74	217	Walsh, L. A., Jr.	747.36
161	Higgins, G. J.	779.54	218	Gerhart, G. H.	747.30
162	Donavan, S. J.	779.27	219	Johnson, Chas. E.	746.42
163	Heyne, D. H.	779.25	220	Mullen, W. J., Jr.	746.76
164	Volckmann, R. W.	778.03	221	Edson, H. D.	745.74
165	Smith, D. O.	777.76	222	Fajardo, (y Gimenez), T.	745.62
166	Jenna, R. W.	777.50	223	Weber, E. E. B.	748.52
167	Wise, W. H.	777.42	224	Hickman, E. G.	742.63
168	Upham, H. H.	777.22	225	Rusteberg E.	742.33
169	Blair, J. E.	776.98	226	Kern, W. B.	741.53
170	Brown, P. S.	776.54	227	O'Neil, T. A.	740.19
171	Franklin, J. F., Jr.	776.48	228	Benner, J. G.	739.79
172	Eatman, G. L.	773.98	229	Northam, W. F.	739.37
173	Neely, J. J.	773.56	230	Kromer, J. S.	739.17
174	McPherson, D. A.	773.41	231	Cloud, E. H.	738.50
175	Snee, J. W.	773.24	232	Luttrell, S. A.	736.18
176	Luehman, A. H.	773.08	233	Meier, A. F.	736.00
177	Burlingame, P., Jr.	772.75	234	Arosemena, B. M.	735.93
178	Baker, H. M., Jr.	772.29	235	Diefendorf, J. E., Jr.	735.95
179	Hills, J. DeP. T.	772.13	236	Barnwell, W. G., Jr.	734.89
180	Legg, R. A.	772.04	237	Neilson, H.	728.74
181	Hillis, J. T.	771.81	238	Mead, J. E.	724.17
182	Durfee, D. L.	768.89	239	McKinnon, R. H.	724.10
183	Reeves, R. J.	768.49	240	Cunningham, W. A., III.	723.42
184	Huber, D. E.	768.11	241	Valdez, (Murillo), E.	718.89
185	Browning, H. W.	767.74	242	Waugh, W. H., Jr.	718.65
186	Hollingsworth, D. L.	767.61	243	McMahon, D. J.	717.18
187	Cleary, J. A.	767.59	244	Harris, J. F.	715.21
188	Gould, K. T.	766.71	245	Robinson, O. P., Jr.	714.01
189	Hutchison, J. M.	765.92	246	Dugas, M. J.	713.22
190	Andrae, H. H.	765.65	247	O'Hara, J.	702.97
191	Bucknam, R. E., Jr.	764.88	248	Barzyneki, J. E., Jr.	696.42
192	Van Nostrand, W. S.	764.24	249	Tyson, R. N.	694.27
193	Wood, T. E.	763.45	250	Richardson, J. B., Jr.	692.44
194	Alness, H. T.	763.19			

FIRST CLASS — 251 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1930.	Age at date of Admission.		Date and Place of Birth	Order of merit in 1st Class year.										Demerit for the year ending May 31, 1934.	Final Tactics.	Final Conduct.	Total Proportional Parts. Maximum 955.00
				Years.	Mos.		Engineering and Military History	Ordnance and Gunnery.	Law.	Economics, and Government.	Military Hygiene.	Tactics.	Conduct.							
107	Adams, George Edward	Ind., 8th	July 1	19	10	8-25-10, Ind	150	83	92	116	144	79	77	60	99	88	801.12			
46	Adams, Robert Hawkins	Okla., 3d	Aug. 28	19	0	9-13-11, Okla.	66	55	29	42	74	12	146	80	37	105	834.56			
194	Alness, Harvey Thompson	Minn., 3d	July 1	20	7	11-19-09, Minn.	188	175	215	175	166	214	75	59	151	43	763.19			
26	Anderson, John Hicks	Mich. §	July 1	20	0	7-13-10, Mich.	35	58	15	37	43	59	53	53	56	61	845.37			
190	Andrae, Herbert Hadley	Mo., 8th	July 1	20	5	2-13-10, Mo.	211	190	169	154	42	146	153	81	164	171	765.65			
27	Andrews, Charles Leon	Calif., 9th	July 1	20	0	7-16-10, Colo.	22	36	71	38	75	13	119	72	8	78	845.11			
234	Arosemena, Bey Mario	Panama	July 1	18	6	1- 4-12, Panama	223	228	198	199	137	248	219	113	249	244	735.93			
7	Ashworth, Paul Carter	Fla., 2d	July 1	21	2	5- 5-09, Ill.	14	2	13	14	31	45	38	49	10	37	868.37			
126	Babr, Robert Carl	Ill., 16th	July 3	17	9	9-23-12, Ill.	82	105	175	157	123	227	164	87	233	160	792.44			
178	Baker, Herbert Marvin, Jr	Ga., 12th	July 1	21	6	1-11-09, Ga.	160	124	193	212	237	94	187	96	122	211	772.29			
56	Baker, James Oscar	Army	July 1	20	6	12-23-09, Ark.	36	21	73	60	159	163	179	94	137	162	829.43			
78	Baker, Robert Gardner	Iowa, 11th	July 1	19	7	11-21-10, Iowa	55	70	70	108	112	118	217	112	128	180	814.14			
35	Barnes, Frederic Wood	Mo., 11th	July 1	21	10	8-22-08, Mo.	26	118	26	62	104	28	9	31	43	5	840.63			
236	Barnwell, William Graham, Jr.	Ga., 1st	July 1	19	9	9-26-10, Ga.	243	229	212	216	14	71	248	154	64	248	734.89			
158	Barton, Paul Lawrence	Vt., 2d	July 1	19	1	5-27-11, Vt.	134	113	179	208	135	206	60	55	191	85	781.58			
248	Barzynski, Joseph Edward Jr.	Ill., 8th	July 1	20	1	5-17-10, Wyo.	248	223	249	249	214	237	237	129	239	234	696.42			
74	Batson, Howard Marshall, Jr.	W. Va., 1st	July 1	20	3	4-13-10, W. Va.	77	94	97	85	105	150	22	41	85	51	815.38			
52	Bauer, Karl William	Mo., 7th	July 1	20	5	2- 8-10, Mo.	62	27	105	68	19	22	50	52	16	44	831.65			
82	Beazley, Lewis Kaspar	Va., 1st	July 1	18	6	12-20-11, D. C.	68	69	126	98	153	101	204	104	154	148	811.46			
228	Benner, John George	Ill., 25th	July 1	18	10	9-12-11, S. D.	208	211	242	233	113	139	223	118	177	204	739.79			
203	Bennett, Robert Hugh	Texas, 12th	July 1	18	10	9-16-11, Texas	139	218	186	222	232	201	239	130	163	214	758.71			
144	Benson, Edward French	Mass., 7th	July 3	19	8	11-11-10, Mass.	177	182	47	121	71	68	164	87	92	185	786.60			
40	Berkowitz, Paul Henry	Pa., 3d	July 1	17	8	11-08-12, Pa.	52	40	24	57	50	31	81	61	35	62	837.95			
44	Betts, Austin Wortham	N. Y., 1st	July 1	17	7	11-22-12, N. J.	61	45	67	32	177	11	28	42	13	42	835.98			
131	Beyma, Severin Richard	Wis., Sen. Blaine	July 1	18	9	9-24-11, Wis.	60	106	177	178	215	208	237	129	203	222	790.54			
71	Bilbo, Theodore Gilmore, Jr.	Miss., 6th	July 1	20	0	6-22-10, Miss.	93	71	62	46	44	153	125	73	125	146	817.09			
169	Blair, Jerome Edward	Va., 2d	July 1	18	7	12-14-11, Va.	146	174	224	129	167	131	125	73	211	194	776.98			
213	Bolland, Gerhard Leroy	Minn. §	July 1, '29	20	0	7-11-09, Minn.	235	188	206	158	168	130	232	126	130	230	750.14			
60	Bondley, Charles John, Jr.	Ohio §	July 1	19	10	9- 9-10, Ohio	110	73	23	51	114	85	4	26	66	3	825.43			
196	Brookhart, Harold Conly	Iowa Sen. Brookhart	Jan. 1, '32	25	2	10-31-06, Iowa	207	166	230	148	169	168	41	50	183	26	762.19			

206	Brown, Charles Edward	Ga., Sen. Harris	Aug. 26	17	0	8-26-13, Ga.	196	206	197	160	246	193	212	108	219	232	755.33
170	Brown, Percival Stanley	Conn., 1st	July 1	19	5	2-15-11, Conn.	169	176	116	184	170	210	63	56	205	38	776.54
16	Brown, Staunton Lindsey	Conn., Sen. Biingham	July 1	19	11	8- 3-10, Conn.	15	13	55	28	110	38	22	41	5	12	855.67
208	Brown, Travis Tabor	Ala., Sen. Heffin	July 1	21	7	11-26-08, Ala.	209	217	216	140	82	174	207	106	184	205	753.85
185	Browning, Harold Webb	N. Y., Sen. Wagner	July 1	19	1	6- 5-11, Kan.	175	213	176	232	187	84	8	30	97	10	767.74
19	Bruce, Burton Blodgett	Ill., Rep. A. L. McCormick	July 1	17	4	2-18-13, Ill.	17	19	38	44	138	86	107	69	27	129	848.69
63	Brugge, Byron Elias	N. Y., 17th	July 1	21	7	12-15-08, N. Y.	48	54	120	111	72	103	57	54	80	71	822.22
191	Bucknam, Ralph Emerson, Jr.	Pa., 25th	July 1	18	3	4-09-12, Pa.	187	136	200	163	234	229	119	72	226	183	764.88
38	Buehler, John Page	Iowa, 4th	July 1	20	5	2- 3-10, Iowa	50	34	91	29	13	34	28	42	24	22	838.25
67	Bunker, William Beehler	Mass., 15th	July 1	19	9	9-30-10, N. Y.	89	61	27	49	63	39	244	153	21	245	817.68
177	*Burlingame, Paul, Jr.	Ky., 5th	Jan. 1,	23	0	1-16-09, Ky.	124	142	240	221	216	30	168	89	28	76	772.75
79	Canterbury, William Monte	Okla., 2d	July 1	20	6	1-14-10, Okla.	42	93	168	136	188	170	12	33	174	6	813.26
*3	Cary, John Burroughs	Kan., 4th	July 1	18	8	11-11-11, Kan.	4	8	8	1	5	36	41	50	33	80	878.54
159	Caufield, Frank Joseph	N. J., 9th	July 1	18	10	8-23-11, N. J.	182	212	34	104	154	172	142	78	192	145	779.74
98	Chatfield, Miles Birkett	S. D., 3d	July 1	21	11	8-12-08, N. D.	86	67	149	103	189	110	146	80	46	137	806.80
153	Cheston, Daniel Murray, Jr.	Md., Sen. Goldsborough	July 1	21	9	10-11-08, Pa.	141	148	134	189	145	171	119	72	79	135	782.99
187	Cleary, Joseph Alloysius	N. J., 12th	July 1	19	3	3-19-11, N. J.	222	154	90	94	248	224	174	92	229	169	767.59
231	Cloud, Eugene Harrington	Army	July 1	20	9	10-12-09, S. C.	236	194	239	248	37	115	119	72	162	91	738.50
86	Cook, Frederic Carson	Texas	July 3	19	0	8-27-10, N. Y.	142	92	82	77	15	80	18	40	54	20	809.68
83	Costain, James Alexander	Minn., 6th	July 1	19	3	3-29-11, Minn.	127	50	49	33	201	52	237	122	113	227	811.41
85	Craig, Jean Paul	S. C., 4th	July 5	17	7	12-15-12, N. Y.	75	101	65	109	227	26	205	105	19	179	810.68
138	Craig, William Hutcheson	Tenn., 6th	July 1	19	7	11-27-10, Tenn.	162	150	104	176	106	69	57	54	82	101	788.38
59	Crystal, Thomas Leslie, Jr.	N. Y., 22d	July 1	17	9	9-30-12, N. Y.	34	125	56	93	139	46	87	63	60	98	826.09
104	Cummins, Joseph Michael, Jr.	Utah, Sen. King	July 1	19	9	10- 9-10, Wyo.	126	91	153	172	45	1	71	58	3	70	802.49
136	Cunin, Kenneth Alonzo	Ohio, 16th	July 1	21	0	8-21-08, Ohio.	149	112	178	139	95	77	114	71	70	67	789.32
240	Cunningham, William Alexander III.	Army	July 1	19	2	5-10-11, Ga.	230	242	232	223	58	241	244	153	227	246	723.42
36	Dany, George Bernard	Calif.	July 1	20	4	2-17-10, P. I.	44	62	50	18	46	7	138	76	36	83	838.99
117	*Darrab, John Walker, Jr	Tenn., 5th	July 1	18	8	10-22-11, Tenn.	128	143	83	122	20	81	174	92	83	174	796.76
57	Davall, Harold Charles	Army	July 1	20	7	11-30-09, N. J.	33	59	28	52	196	126	234	128	100	235	828.94
30	Davis, Ellis Cakes	Army	July 1	21	10	8-23-08, Mich.	32	18	72	19	96	97	114	71	104	72	841.94
11	Davis, Kermit LeVelle	Ohio, 4th	July 1	18	1	6- 4-12, Ohio.	24	43	2	17	6	10	2	21	4	2	864.17
76	DeGuire, Merlin Louis	Wis., 1st	July 1	18	8	10-20-11, Wis.	91	82	66	90	59	108	71	58	114	35	815.14
66	Denson, William Dowdell	Ala., 9th	July 1	17	1	5-31-13, Ala.	80	85	35	126	83	142	11	32	145	31	817.71
235	Diefendorf, John Edwards, Jr.	N. Y., 24th	July 1	19	9	10-11-10, N. Y.	242	193	223	239	190	223	77	60	232	147	735.35
13	Donoghue, John Heughes	N. Y., 38th	July 1	19	10	9-10-10, N. Y.	13	17	19	9	84	169	66	57	95	100	857.56
162	Donovan, Stanley Joseph	Me., 1st	July 1	19	9	10- 5-10, Me.	170	209	99	161	64	78	155	82	121	155	779.27
246	Dugas, Meade Julian	La., 3d	July 1	21	3	3-30-09, La.	240	247	237	230	136	245	234	128	244	220	713.22
182	Durfee, Donald Linscott	Ohio, 15th	July 1	19	11	7-17-10, Ohio.	165	185	211	219	85	125	60	55	146	102	768.89
172	Eatman, George Lowe	Miss., 2d	July 3	17	8	11-13-12, Miss.	186	195	101	192	97	56	174	92	63	141	773.98
70	Ebel, Henry William	N. Y., 2d	July 1	21	4	2-24-09, N. J.	84	76	88	131	98	61	9	31	31	33	817.11
221	Edson, Hallett Daniel	Army	July 1	19	11	7-31-10, R. I.	189	200	243	236	160	157	173	91	105	187	745.74
160	Elliott, Charles Bernadou, Jr.	Large	July 1	18	7	11-24-11, Calif.	173	49	152	181	244	166	194	99	119	201	779.74

FIRST CLASS—251 Members.

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				Years.	Mos.		Engineering and Military History	Ordnance and Gunnery.	Law.	Economics and Government.	Military Hygiene.	Tactics.	Conduct.							
10	Erlenkotter, Robert.	Mass., 8th.	July 1	17	10	9-3-12, Wyo.	5	33	11	8	32	82	125	73	41	114	864.37			
222	¹⁰ Rajardo y Gimenez, Tirso.	P. I.	July 1	19	9	9-24-10, P. I.	233	204	180	193	220	244	146	80	238	186	745.62			
20	Fell, Charles Francis.	Ohio, 9th.	July 1	18	9	9-17-11, Ohio.	28	20	37	15	21	92	85	62	67	39	848.13			
154	Fellenz, Lloyd Elmer.	Army.	July 1	20	0	6-28-10, Kan.	137	130	172	156	178	136	191	98	101	192	782.92			
108	Finkenaur, Robert Griffith.	Mo., 12th.	July 1	21	3	4-7-09, Mo.	156	117	159	43	86	90	22	41	107	40	800.98			
90	Planick, Edward.	Ohio, 14th.	July 1	21	4	2-24-09, W. Va.	47	96	87	149	87	161	201	103	73	213	808.84			
128	Foote, Thomas Clary.	N. C., 7th.	July 1	18	11	8-13-11, Va.	102	161	164	117	76	128	207	106	155	226	791.07			
200	Forste, Floyd Felice.	Ohio, 14th.	July 1	20	5	1-26-10, Italy.	183	225	145	143	249	196	221	115	213	218	759.46			
171	Franklin, John Francis, Jr.	N. Y. §.	July 1	19	6	1-4-11, P. I.	133	189	182	188	197	197	81	61	126	92	776.48			
96	Fuller, Robert Waight III.	Army.	July 1	20	9	9-21-09, Va.	118	68	131	89	124	51	114	71	65	142	807.27			
218	Gerhart, George Horner.	Pa., 6th.	July 1	17	9	9-22-12, Pa.	220	205	222	235	161	184	38	49	236	59	747.30			
25	Gilman, Seymour Irving.	Conn., 2d.	July 1	18	5	2-9-12, Conn.	21	22	33	30	35	112	125	73	148	176	845.63			
68	Gooch, Stacy William.	La., 3d.	July 1	20	0	6-28-10, La.	73	120	111	48	77	67	104	68	90	86	817.31			
188	¹¹ Gould, Karl Trueheart.	W. Va., Sen. Goff.	Aug. 28, '31	23	0	9-4-08, W. Va.	197	157	140	174	65	192	205	105	186	184	766.71			
23	Green, Rudolph.	Ark., 5th.	July 1	17	10	8-20-12, Miss.	19	12	107	12	88	114	98	66	106	163	846.64			
122	Griffith, Perry Bruce.	Kan., 8th.	July 1	19	1	5-26-11, Kan.	117	177	129	153	122	91	77	60	84	126	792.84			
133	Gross, William Milton.	Kan. §.	July 1	21	10	8-29-08, Mo.	120	121	100	115	125	212	216	111	165	231	790.36			
156	Hanley, Paul Tompkins.	Ga. §.	July 1	20	6	1-3-10, N. C.	94	201	114	173	25	215	242	134	124	243	781.96			
244	Harris, James Frederick.	Ohio, 21st.	July 1	19	6	1-5-11, Ohio.	229	239	246	243	171	242	223	118	247	228	715.21			
201	Hayes, Thomas Hogan.	Conn., Sen. Bingham.	July 1	19	1	6-7-11, Minn.	224	222	57	197	208	162	135	75	199	172	759.45			
121	Hennigar, Percy Thomas.	Conn. §.	July 1	19	11	8-8-10, Me.	153	114	85	127	33	176	132	74	207	79	793.08			
125	Hester, Henry Richardson.	N. Y., Sen. Copeland.	July 1	19	3	3-29-11, Ga.	92	66	165	105	202	231	229	123	217	221	792.57			
163	Heyne, Daniel Henry.	Texas, 9th.	July 1	19	19	1-15-11, Texas.	136	187	137	106	89	238	212	108	230	210	779.25			
224	Hiekman, Edwin Gantt.	Idaho, 1st.	July 1	17	5	1-23-13, Wyo.	215	248	139	155	209	235	233	127	243	218	742.63			
161	Higgins, Gerald Joseph.	Army.	July 1	20	10	8-29-09, Ill.	178	191	96	205	172	55	41	50	68	64	779.54			
97	Hill, Charles Wadsworth.	Army.	July 1	20	4	3-10-10, Pa.	130	81	112	72	126	70	101	67	52	128	806.83			
181	Hillis, John Thomas.	Ind., 11th.	July 1	17	11	8-10-12, Ind.	166	214	188	164	228	138	38	49	202	130	771.81			
179	Hills, John de Peyster Townsend.	N. Y. §.	July 1	21	4	2-19-09, N. Y.	206	170	173	183	191	57	18	40	15	21	772.13			
127	Hillyard, Harry Lester.	Neb., 1st.	July 1	19	4	3-15-11, Neb.	167	132	93	97	179	116	98	66	143	144	791.78			
24	Himes, William Joslin.	H. S.	July 1	18	0	7-13-12, Wis.	12	30	136	27	107	29	140	77	32	107	845.87			

48	Hoffman, Theodore Frelinghuysen	Pa., 8th	July	1	19	6	1- 8-11, Pa.	51	60	59	75	62	6	63	56	14	30	893.47
186	Hollingsworth, David Lyon	N. D., 2d	July	1	19	3	4- 3-11, N. D.	181	163	121	203	115	202	184	95	234	239	767.61
148	Holmes, Stanley	Army	July	1	20	0	7-14-10, Pa.	131	131	151	180	116	199	104	68	214	95	785.00
47	Holzäpfel, William Jack, Jr.	Ill., 2d	July	1	20	11	8-10-09, Ill.	40	41	130	55	224	9	81	61	7	94	833.81
54	Howard, Claude Morris	Ala., 6th	July	1	20	10	8-24-09, Ala.	46	75	52	41	66	111	60	55	147	89	830.92
116	Hubbard, Harry Jenkins	Texas, 14th	July	1	20	7	12- 1-09, San S'd'r	85	97	194	209	127	117	6	29	144	13	797.40
184	Huber, Dale Emerson	Neb., Sen. Howell	July	1	18	1	6-12-12, Neb.	227	139	160	128	162	122	142	78	158	115	768.11
129	Huffsmith, Victor Charles	Colo., Sen. Phipps	July	1	21	1	5-17-09, Colo.	119	119	199	171	99	144	5	27	172	18	790.61
141	Hurt, Theodore Fiquet, Jr.	Ala., Sen. Black	July	1	18	2	5-12-12, Ala.	179	147	31	95	163	107	219	113	62	153	787.12
189	Hutchison, John Monroe	Idaho, 1st	July	1	17	11	8- 4-12, N. D.	157	210	210	170	180	178	167	88	167	108	765.92
115	*Ioe, Thew Joseph, Jr.	Wyo., Sen. Kendrick	July	1, 29	19	9	9-28-09, N. Y.	109	134	58	147	181	181	93	64	135	122	797.71
147	Ingram, Louis Lee	Colo., Sen. Waterman	July	1	20	4	2-27-10, Mo.	158	141	115	101	164	173	179	94	118	202	785.13
199	Inman, Arthur Lafayette	Calif., 4th	July	1	21	3	4-16-09, Okla.	191	168	207	225	140	191	41	50	185	46	760.62
43	Jablonsky, Harvey Julius	Mo., Sen. Patterson	July	1	21	6	1-10-09, Mo.	31	51	86	34	67	15	199	102	22	139	836.91
166	*Jenna, Russell Walker	Mass., 3d	Aug.	28	19	0	8-30-11, Mass.	212	153	25	132	16	211	174	92	210	158	777.50
219	Johnson, Charles Edward	S. C., 7th	July	1	18	7	11-20-11, S. C.	201	226	195	214	128	232	191	98	208	164	746.42
17	Johnson, Joseph Lemual	Army	July	1	19	11	7-20-10, Tenn.	10	10	41	10	8	164	210	107	76	196	852.52
152	Johnson, Paul Earl, Jr.	Ohio, 17th	July	1	20	6	12-17-09, Ohio.	161	158	163	195	117	54	33	45	61	19	783.86
113	*Johnston, Dana Watterson, Jr.	Mo., 8th	Aug.	28	20	11	10-10-09, Mo.	155	74	142	113	4	65	146	80	98	166	798.37
140	Kemble, Franklin, Jr.	Pa., 17th	July	1	18	3	4- 8-12, Mass.	104	102	201	165	203	185	119	72	88	133	788.26
135	Kenerick, Kenneth Riffel	Ohio, 12th	July	1	19	3	4-16-11, Ohio.	65	167	213	145	229	140	187	96	91	209	789.57
226	Kern, William Bentley	Wash., Sen. Jones	July	2	18	11	7-27-11, Va.	228	245	171	194	217	233	179	94	235	143	741.53
21	Killian, Joseph Ochsenschlager	Wash., 5th	July	1	17	8	10-25-12, Ill.	18	16	113	35	51	87	12	33	111	8	847.35
137	Kopcsak, Peter James	Pa., 31st	July	3	18	1	5-20-12, Pa.	107	127	192	141	182	160	114	71	173	125	789.14
230	Kromer, John Stotsenburg	Neb., 3rd	July	1	19	3	3-17-11, Calif.	225	219	231	231	240	219	50	52	218	34	739.17
92	Kushner, Gersen Leo	N. D., 1st	July	1	19	4	3- 7-11, N. D.	111	72	135	102	27	95	48	51	102	23	808.47
155	Kyser, Robert Carson	Ala., 5th	July	1	18	5	2- 1-12, Ala.	176	138	79	146	233	195	41	50	133	57	782.34
75	Lamb, Vincent Shaw	Army	July	1	20	8	10-27-09, Ga.	69	129	14	31	245	221	201	103	223	237	815.33
123	*Lardin, Harry Evans	Large	July	1	18	8	10-23-11, Pa.	122	180	156	142	28	58	95	65	74	55	792.77
210	Lawlor, John Dixon	Mass., 10th	July	1	18	7	12- 4-11, Mass.	200	236	155	191	204	222	168	89	231	170	752.62
180	Legg, Richard Andrew	Neb., 5th	July	1	20	8	11- 1-09, Neb.	171	128	191	229	183	88	71	58	115	119	772.04
216	*Lewis, Emory Alexander	Va., 10th	July	1, 29	17	8	10-26-11, Va.	202	227	214	224	210	124	159	34	197	120	748.64
149	Ligon, Elvin Seth, Jr.	Va., 4th	July	1	19	6	1- 9-11, Va.	123	144	220	185	221	47	17	39	25	29	785.00
*6	Lipscomb, Thomas Heber	Miss., 4th	July	1	17	7	12-11-12, Miss.	11	14	7	6	26	32	32	44	58	68	871.83
176	Luehman, Arno Herman	Wis., 5th	July	1	18	10	9- 7-11, Wis.	174	160	174	204	100	194	28	42	180	27	773.03
232	Luttrell, Samuel Alfred	Md., Sen. Tydings	July	1	17	10	9- 4-12, D. C.	221	230	221	201	184	243	184	95	242	216	736.18
93	Lynn, Clark, Jr.	Ill., Rep. A. L. Yates	July	1	17	7	12- 4-12, D. C.	108	87	48	76	34	200	160	85	212	175	808.15
214	McCrary, Thomas Andrew	Iowa, 10th	July	1	20	9	10- 4-09, Iowa.	184	183	205	220	185	121	250	174	193	250	750.14
69	McKee, Richard Lee	Pa., 16th	July	5	17	11	7-22-12, Pa.	76	44	77	99	118	109	135	75	110	154	817.19
134	McKinney, Ralph Doak	Okla., 6th	July	1	19	0	7-16-11, Okla.	151	152	128	159	146	99	48	51	142	74	789.65
239	*McKinnon, Robert Hector	N. C., 6th	Aug.	28	19	7	1-16-11, N. C.	239	237	244	244	222	98	172	90	187	161	724.10
119	McLennan, Donald Glover	N. Y., 40th	July	1	18	6	1- 4-12, N. Y.	116	78	146	138	173	180	125	73	171	156	795.27

FIRST CLASS—251 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1930.	Age at date of Admission.		Date and Place of Birth	Order of merit in 1st Class year.										Demerit for the year ending May 31, 1934.	Final Tactics.	Final Conduct.	Total Proportional Parts. Maximum 985.00
				Years.	Mos.		Engineering and Military History	Ordnance and Gunnery.	Law.	Economics and Government.	Military Hygiene	Tactics.	Conduct.							
243	McMahon, Dennis John	N. Y., 28th	July 1	21	1	5-30-09, N. Y.	245	246	218	227	219	246	222	116	245	189	717.18			
174	McPherson, Donald Adams	Okla., Sen. Thomas	July 1	17	7	12- 6-12, Okla.	205	159	132	114	141	141	168	89	178	188	773.41			
*5	MacDonnell, Robert George	Wash., Sen. Jones	July 1	19	2	5-10-11, Wash.	6	7	10	4	3	33	71	58	12	63	876.35			
114	Manlove, Almon White	Mo., 15th	July 1	19	5	2- 9-11, Mo.	88	107	119	124	90	123	229	123	87	207	708.20			
37	Martin, Ronald Le Verne	Ind., 4th	July 1	19	11	7-18-10, Ind.	41	77	68	63	129	18	3	25	29	4	838.39			
50	Maury, Thompson Brooke III	Mass., 13th	July 1	20	4	2-17-10, Tenn.	49	28	74	36	130	42	168	89	57	181	832.54			
238	Mead, John Elwood	Colo., 3d	Aug. 28	18	10	10-16-11, Australia	237	173	238	246	241	239	240	132	237	233	724.17			
139	Meade, Lawrence Kent	Iowa§	July 1	19	1	6-14-11, Iowa	168	98	144	135	47	151	87	63	123	150	788.37			
233	Meier, Arthur Ferdinand	Ill., 9th	July 1	17	10	9-13-12, Ill.	234	220	235	196	131	167	240	132	182	242	736.00			
197	Merrill, John Wentworth	N. Y., 33rd	July 1	18	4	3- 1-12, N. Y.	203	216	61	206	235	149	187	96	161	206	762.15			
*2	Miller, James Fuller, Jr	Idaho§	July 1	20	9	10- 8-09, Wash.	2	5	3	3	17	16	95	65	6	98	883.18			
91	Miller, Leroy Carl	N. Y., 18th	July 1	18	2	4-28-12, N. Y.	99	56	109	88	147	177	114	71	134	75	808.73			
14	Miller, Robert Beauchamp	Ky., 1st	July 1	19	8	11-08-10, Kan.	29	15	9	24	38	19	53	53	39	45	857.23			
32	Moore, Edward Walter	Ala., 10th	July 1	17	5	2- 7-13, Miss.	8	9	167	61	39	72	212	108	78	198	841.63			
151	Moorman, Frank Willoughby	Large	July 1	18	4	2-25-12, P. I.	145	135	84	162	101	207	197	101	169	200	784.47			
33	Moorman, Richard Ringo	Mo., 1st	July 1	18	1	6- 2-12, Mo.	63	24	45	21	1	21	75	59	48	118	841.11			
22	Moseley, Lawson S., Jr	Ga., 11th	July 1	18	8	11- 2-11, Ga.	38	26	4	16	70	100	178	93	93	189	847.06			
120	Mossman, Albert Patterson	Large	July 1, '29	21	0	6-28-08, N. Y.	101	162	184	177	108	106	6	29	71	7	793.99			
220	Mullen, William Joseph Jr	N. Y., 5th	Aug. 28, '31	23	2	6-21-08, N. Y.	216	241	202	215	192	179	107	69	216	84	745.76			
241	Murillo, Edmundo Valdez	Ecuador	July 1	18	9	10-11-11, Ecuador	238	233	245	238	243	225	187	96	224	168	718.89			
146	Neal, Wilson Hawkes	N. H., 1st	July 1	19	4	2-28-11, Texas.	121	100	185	202	225	120	87	63	175	106	785.28			
173	Neely, Jack Jerome	Ind.§	July 1	19	5	2- 4-11, N. D.	180	203	189	200	102	20	35	46	26	9	773.56			
237	Nelson, Henry	Alaska, Del. Sutherland	July 1	20	10	8-19-09, Norway	226	224	233	242	205	155	234	128	196	236	728.74			
229	Northam, William Frederick	H. S.	July 1	18	7	12-14-11, Ind.	244	243	208	- 58	198	247	199	102	240	197	739.37			
112	Norvell, Frank Carter	Mo., 16th	July 26	17	6	1-16-13, Okla.	95	109	161	110	226	129	132	74	127	130	798.74			
209	O'Connell, Edward Messmore	N. Y., 13th	Aug. 28	20	7	1-18-10, N. Y.	231	244	117	166	103	119	201	103	103	203	753.68			
247	O'Hara, James	Minn., Sen. Shipstead	July 1	17	11	8- 9-12, N. Y.	249	249	248	241	91	236	125	73	241	117	702.97			
223	O'Neil, Thomas Almon	N. H., Sen. Moses	July 1	20	1	5-31-10, N. H.	214	164	247	240	230	190	15	35	188	24	740.19			
77	Pecca, Peter Samuel	N. Y., 6th	July 3	18	4	2-22-12, N. Y.	57	88	125	86	238	127	66	57	86	123	815.62			
64	Penn, William Scott, Jr.	Army	July 1	20	3	3-28-10, N. C.	78	57	39	83	22	113	160	85	159	195	820.95			

49	Petty, Travis Ludwell.....	R. I., Sen. Metcalf.....	July	1	18	8	11-14-11, Eng.	37	46	63	69	78	49	146	80	59	109	833.28
51	Piram, Joseph Sylvester.....	Mont., Sen. Wheeler.....	July	1	18	3	4-14-12, Mont.	59	31	78	45	52	40	138	76	94	49	832.27
77	Pothier, Mathew Valois.....	Mass., 6th.....	July	1	20	1	5-26-10, N. Scotia	79	90	46	120	53	148	53	53	77	41	814.59
103	Proctor, Arthur B. III.....	Mo., Sen. Hawes.....	July	1	19	9	10-14-10, N. Y.	64	99	133	123	236	216	145	79	150	157	802.84
183	Reeves, Raymond Judson.....	Tenn., Sen. Brock.....	July	1	21	5	2-5-09, Tenn.	195	196	217	210	132	24	12	33	81	17	768.49
12	Renfroe, Walter Jackson, Jr.....	H. S.....	Aug.	21	17	0	8-20-13, Fla.	16	48	22	23	40	5	16	38	2	14	859.61
29	Revie, Charles Rea.....	Pa. §.....	July	1	19	1	5-21-11, Pa.	23	11	69	80	11	43	146	80	38	121	842.57
250	²⁴ Richardson, John Buchanan, Jr.....	N. C., 5th.....	Jan. 1,	'30	19	6	6-18-10, Minn.	250	250	225	250	199	240	207	106	250	217	692.44
245	Robinson, Oliver Prescott, Jr.....	Large, Vice President.....	July	1	18	8	11-11-11, Kan.	247	240	209	234	174	226	249	164	228	249	714.01
9	Rogers, Thomas De Forth.....	Army.....	July	1	21	5	1-20-09, Minn.	3	1	12	13	54	44	226	121	23	215	867.12
15	Rogers, William Loveland.....	Iowa., 11th.....	July	1	18	6	12-29-11, Iowa	30	23	5	22	133	17	50	52	50	80	856.75
225	Rusteberg, Edwin.....	Texas, 15th.....	July	1	18	10	8-17-11, Texas	185	184	234	150	211	250	244	153	246	223	742.33
102	Ruth, David Belmont.....	Army.....	July	1	19	9	10-5-10, Tenn.	100	95	30	84	57	188	243	135	168	240	804.12
111	Sanders, Horace Lake.....	Wis. §.....	July	1	21	8	11-12-08, Mich.	114	108	166	100	213	73	95	65	47	97	799.01
157	Sanders, Robert Herbert.....	Miss., 1st.....	July	1	21	5	1-19-09, Miss.	152	186	98	134	186	230	125	73	200	159	781.78
89	Schnabel, Charles Warren.....	Pa., 35th.....	July	1	19	8	11-1-10, Pa.	154	116	54	53	79	62	28	42	53	16	808.95
53	Seaman, Jonathan Owen.....	Ill., 21st.....	July	1	18	7	12-14-11, P. I.	43	103	40	50	9	50	157	83	40	82	831.29
205	²⁸ Sebastian, Henry Agnew.....	Texas, 4th.....	July 1,	'29	18	8	11-3-10, Okla...	217	179	190	213	41	218	107	69	201	136	755.70
132	Shaughnessey, Leo William Henry.....	Mass., Sen. Walsh.....	July	1	19	9	10-7-10, Mass.	159	202	53	92	200	104	140	77	72	127	790.45
94	Shuck, Jack Edward.....	Wyo., Sen. Kendrick.....	July	1	21	3	4-6-09, Utah.	144	123	75	39	48	147	22	41	129	11	807.66
8	Sieg, Richard Moser.....	Ohio, 8th.....	July	1	21	8	11-6-08, Ohio.	9	4	16	7	119	74	87	63	30	52	867.78
130	Simenson, Clifford Guildin.....	Ind., 12th.....	July	1	20	8	10-19-09, N. D.	140	172	170	71	175	64	179	94	75	152	790.57
42	Sluman, Curtis Delano.....	Ore., 3rd.....	July	1	18	10	9-16-11, Ore.	58	37	44	11	60	137	35	46	117	15	837.21
165	Smith, Dale Orville.....	Nev., Sen. Oddie.....	July	1	19	4	3-7-11, Nev.	164	126	138	168	73	156	225	120	138	241	777.76
150	Smith, Richard Albert.....	Iowa, 3rd.....	July	1	18	11	8-7-11, Iowa.	163	151	80	112	223	189	153	81	153	123	784.62
110	Smith, Stilson Hilton, Jr.....	Mass., 16th.....	July	1	19	3	4-3-11, Mass.	138	199	42	87	68	154	18	40	181	28	799.97
58	Smoller, John Farnsworth.....	Iowa, 9th.....	July	1	17	10	8-21-12, Iowa.	72	52	60	54	80	25	104	68	49	58	828.91
106	Smyser, Craig.....	Large.....	July	1	19	3	3-19-11, Kan.	71	122	183	125	148	102	107	69	116	112	801.64
175	Snee, James William.....	Pa. §.....	July	1	20	0	7-4-10, Calif.	172	181	187	187	231	135	18	40	166	47	773.24
124	Spivy, Berton Everett, Jr.....	Okla., 2d.....	July	1	18	6	12-22-11, Okla.	129	149	141	119	206	105	87	63	89	104	792.68
80	⁸⁰ Squier, John Huber.....	Army.....	July	1	19	9	9-20-10, P. I.	112	89	20	65	23	133	211	101	131	207	812.02
207	Stanley, John Berchman.....	N. Y., 4th.....	July	3	19	10	8-30-10, N. Y.	218	215	150	182	120	203	194	99	225	177	755.03
61	Stark, John Jacob.....	Pa., 21st.....	July	1	17	4	3-12-13, Pa.	70	47	103	67	157	60	37	63	18	77	823.84
81	Stevens, John DuVal.....	N. C., Sen. Simmons.....	July	8	19	1	6-6-11, Va.	105	64	158	96	61	66	22	41	42	36	811.68
101	Still, Daniel Edward.....	Kan., 5th.....	July	1	20	0	6-22-10, Kan.	81	110	89	133	24	159	184	95	195	193	804.68
28	Stone, William Sebastian.....	Mo., 13th.....	July	1	20	6	1-6-10, Mo.	54	29	32	20	152	3	66	57	17	90	843.51
99	Stuart, Alexander James, Jr.....	Mich., 6th.....	July	1	18	5	1-19-12, Va.	90	32	122	91	193	143	229	123	112	229	806.22
62	Surratt, Joe Free.....	Ind., 9th.....	July	1	17	10	8-27-12, Ind.	96	53	36	59	2	89	107	69	149	69	823.84
*1	Tank, Charles Francis.....	N. Y. §.....	July	1	20	8	10-28-09, N. Y.	1	3	6	5	18	4	77	60	1	60	886.16
*4	Tate, Ferdinand Julian.....	La., 7th.....	July	1	17	0	6-17-13, La.	7	6	1	2	12	27	157	83	20	140	876.87
212	Telford, Sidney Thompson.....	Vt., Sen. Dale.....	July	1	19	4	2-28-11, Vt.	192	192	241	207	149	220	107	69	157	103	751.24
84	Tibbets, Gene Huggins.....	Conn., 4th.....	July	1	21	8	11-13-08, W. Va.	106	104	118	79	92	35	63	56	45	50	811.29

FIRST CLASS—251 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1930.	Age at date of Admission.		Date and Place of Birth	Order of merit in 1st Class year.										Demerit for the year ending May 31, 1934.	Final Tactics.	Final Conduct.	Total Proportional Parts. Maximum 955.00
				Years.	Mos.		Engineering and Military History		Ordnance and Gunnery.	Law.	Economics, and Government.	Military Hygiene.	Tactics.	Conduct.						
72	Turner, Harrison Francis.....	N. Y., 30th	July	1	17	8	10-18-12, N. Y.	87	79	76	40	55	145	164	87	132	178	816.31		
198	Turner, Paul Lee, Jr.....	Ga., 9th	July	5	17	11	8- 8-12, Ga.	194	207	162	198	207	158	155	82	204	132	761.97		
249	Tyson, Robert Nabors.....	Ala., 2d	July	1	18	10	9-11-11, Ala.	246	234	250	245	250	249	244	153	248	247	694.27		
168	Uphan, Hudson Hutton.....	Large	July	1	17	7	12-13-12, D. C.	147	178	204	130	158	213	119	72	198	134	777.22		
192	Van Nostrand, William Starr.....	Wis., 11th	July	1	19	11	7-28-10, Wis.	135	208	226	179	247	182	197	101	209	212	764.24		
100	Vars, Donald Oliver.....	Texas, 18th	July	1	21	9	10- 3-03, Texas.	56	86	157	186	93	175	57	54	141	87	805.89		
55	Voehl, Wilford Edward Harry.....	N. Y., 2d	July	1	20	1	5-24-10, N. Y.	25	65	143	82	29	83	66	57	69	48	829.77		
164	Volckmann, Russell William.....	Iowa, 2d	July	1	18	8	10-23-11, Iowa.	125	137	196	190	218	187	146	80	176	173	778.03		
34	Walsh, James Edward.....	Mass., 12th	July	1	20	10	8-23-09, Mass.	27	84	43	25	10	76	66	57	108	73	840.89		
217	Walsh, Louis Alfred, Jr.....	N. Y., 7th	July	1	19	1	5-29-11, N. Y.	219	232	181	218	165	152	162	86	215	151	747.36		
109	Waldon, George Rolfe.....	Ill., 3d	July	1	20	9	9-25-09, Ill.	143	140	102	66	134	96	113	70	109	113	799.99		
195	Walsh, Nathaniel Plummer.....	Wis., 10th	July	1	18	4	2-29-12, Wis.	232	221	127	152	94	165	33	45	220	25	762.96		
105	Warner, Gordon Graham.....	Pa., 23rd	July	1	18	6	1- 9-12, Ohio.	103	133	148	151	109	37	41	50	55	54	802.27		
39	Warren, Robert Butler.....	Minn., 2d	July	1	20	7	11-28-09, Minn.	20	35	110	26	150	134	101	67	136	96	838.16		
242	²⁷ Waugh, William Hammond, Jr.....	Alaska Del. Sutherland.	Jan. 1, '32	22	22	2	11-14-09, P. I.	241	238	227	247	242	209	227	122	222	225	718.65		
223	Weber, Edward Ernest Bruno.....	Calif., 4th	July	1	21	3	4- 5-09, P. I.	210	235	228	211	176	186	162	86	190	165	743.52		
45	Weber, Richard Edward, Jr.....	N. Y., 9th	July	1	18	3	4- 7-12, N. Y.	45	63	94	56	155	2	41	50	11	52	834.85		
95	²⁸ Weitzel, George Julius.....	Ala., 8th	July	1	21	10	9- 7-08, Ala.	97	115	81	107	156	41	135	75	144	149	807.43		
88	Wells, George Francis.....	Ill., 10th	July	1	19	0	7- 6-11, Ill.	83	169	51	73	69	132	132	74	140	116	809.56		
202	²⁹ Wells, James Buchanan.....	Ill., 2d	July	1	20	6	12-30-09, Wyo.	213	198	95	217	143	228	142	78	189	167	759.02		
41	White, Charles Henry, Jr.....	Large	July	1	18	7	11-24-11, N. Y.	53	42	17	64	56	93	22	41	152	32	837.94		
204	White, John William.....	Texas, 15th	July	1	20	1	6-16-10, Texas.	199	231	203	169	239	63	191	98	120	191	756.46		
143	Wilkes, Edmund Waller.....	Ky., Sen. Barkley	July	1	18	2	4-18-12, Wash.	115	145	124	137	121	217	94	206	224	786.86			
18	Williams, Urquhart Pullen.....	H. S.	July	1	19	9	9-27-10, Ga.	39	25	21	47	7	8	37	47	9	66	850.60		
	³⁰ Williamson, Joseph Emory.....	S. C., 6th	July 2, '28	21	3	3	3-27-07, S. C.	148	155	108	70	36	234	215	110	221	137	786.43		
145	Wilneth, James Dudley.....	Texas, 12th	July	1	19	8	10-30-10, Texas.	148	155	108	70	36	234	215	110	221	137	786.43		
211	Wilson, Albert Theodore, Jr.....	Pa., 30th	July	1	18	11	7-19-11, Okla.	193	197	229	226	142	205	93	64	170	110	752.32		
215	Winkle, Charles Burton.....	Okla., 8th	July	1	20	11	8- 4-09, Mo.	204	165	236	237	111	198	98	66	156	65	749.32		
118	Winn, James Richard.....	Ky., 8th	July	9	20	11	8- 2-09, Ky.	113	111	147	81	81	183	196	100	179	199	795.79		
167	Wise, William Harvey.....	Army	July	1	21	2	5- 6-09, Ill.	198	171	154	144	151	23	101	67	96	132	777.42		

31	Wolfe, Yale Harold.....	Army.....	July	1	21	4	3- 2-09, Pa.	67	39	18	74	49	14	1	15	34	1	841.79
65	Womack, Carl Delbert.....	Okla., 5th.....	July	5	21	8	10-21-08, Texas..	74	38	64	167	30	53	85	62	51	111	818.59
87	Wood, Charles Herbert.....	N. Y., Sen. Wagner....	July	1	21	10	8-18-08, N. Y.	98	80	106	118	194	75	53	53	160	93	809.63
193	Wood, Thomas Eugene.....	Ohio.....	July	1	20	4	3-12-10, Ohio.	190	146	219	228	195	48	81	61	139	56	763.45
142	Yarbrough, Samuel Knox, Jr.....	Ala., 7th.....	July	1	18	4	2-20-12, Ala.	132	156	123	78	212	204	217	112	194	238	786.92

SEE NEXT PAGE FOR FOOTNOTES

25. Turned back Jan. 11, 1932, for deficiency in Chemistry, and granted leave of absence until Aug. 27, 1932, per letter AGO, Jan. 8, 1932.
26. Returned from Christmas leave Jan. 9, 1933; delayed, absent sick, at Plattsburg Bks., N. Y. Detained absent sick at Fort Bragg, N. C., upon return of 1st Class from training trip on July 8, 1933; returned July 29, 1933.
27. Ex-cadet; admitted July 1, 1929; discharged June 20, 1931, for deficiency in English; re-examined August 27 and 28, 1931, and found proficient.
28. Transferred to Walter Reed Gen. Hosp., June 11, 1932, for further observation and treatment, per Par. 5, S. O. 133, Hq., U.S.M.A., June 10, 1932. Relieved from further treatment at Walter Reed Gen. Hosp. on July 9, 1932, and reverted to leave status granted by Par. 1, S. O. 121, Hq., U. S. M. A., dated May 29, 1932; per Par. 8, S. O. 152, Hq., Army Medical Center, July 9, 1932. (Letter Hq., A. M. C., Wash., D. C., July 9, 1932, file 201.) (Returned to U. S. M. A. Aug. 28, 1932.)
29. Transferred to Walter Reed Gen. Hosp. July 23, 1931, for observation and treatment, per Par. 7, S. O. 169, Hq., U. S. M. A., July 23, 1931. Returned to U. S. M. A. September 1, 1931.
30. Transferred to Army and Navy Gen. Hosp., Hot Springs, Ark., Dec. 8, 1931, for further observation and treatment, per Par. 2, S. O. 272, Hq., U. S. M. A., Dec. 4, 1931. Status on July 26, 1932: to be retained at Hot Springs for indefinite hospitalization. Status on June 3, 1933: His discharge as a cadet to be deferred until marked improvement may be noted; to be continued in status of Cadet, U.S.M.A., sick in hospital, indefinitely. (Successor admitted July 1, 1932; 6th, S. C.) No change in status of absent sick.

**Members of the Second Class Arranged According to General
Merit, Academic Year 1933-1934.**

	Maximum.....	900.00	71	Bergquist K. P.....	768.16
*1	Cady, H. M.....	886.62	72	Niles, E. W.....	758.00
*2	Gee, H. C.....	884.51	73	Simpson, W. A.....	757.90
*3	Bristor, J. D.....	884.06	74	Sinclair, D.....	757.70
*4	Phelan, D. A.....	883.08	75	Baynes, W. H.....	756.80
*5	Showers, A. J.....	883.06	76	Hildebrandt, C. W.....	756.49
*6	Davis, L. I.....	828.46	77	McGoldrick, F. M.....	755.69
*7	deMasi, R. R.....	827.99	78	Harrison, H. J.....	755.63
*8	Hickman, J. W.....	826.08	79	Ellerson, G. D.....	755.60
*9	Gregg, D. H.....	824.86	80	Brearily, W. H., Jr.....	755.35
10	Zeigler, C. C.....	818.67	81	Wood, R. W.....	754.98
11	Harris, A. E.....	817.40	82	Exton, H. M.....	754.85
12	Wallace, D. C.....	811.54	83	Blackburne, G., Jr.....	754.40
13	Elliget, D. A.....	811.17	84	Thayer, H. C.....	754.32
14	Frye, A. H., Jr.....	808.61	85	Ellsworth, R. E.....	753.89
15	Davenport, J. B., Jr.....	808.23	86	Root, W. G.....	753.68
16	Dick, J. S. B.....	807.21	87	Breakfield, D. E.....	753.04
17	Rohde, O. J.....	805.89	88	Russell, J. G.....	750.64
18	Haug, C. C.....	804.21	89	Greenlee, H. R., Jr.....	750.37
19	Rynearson, C. B.....	808.61	90	Kraus, E.....	749.71
20	Smith, G. R., Jr.....	802.56	91	McDonald, R. C. Jr.....	749.63
21	Wilson, J. V. G.....	801.46	92	Curtis, K. I.....	749.24
22	Lang, J. DeV.....	800.88	93	Woodyard, T. W., Jr.....	748.31
23	Lapsley, W. W.....	799.00	94	Clow, K. G.....	747.35
24	Duffy, J. J.....	798.55	95	Hardy, R. M.....	746.78
25	Pillivant, R. A.....	795.08	96	Horstman, S. W.....	746.63
26	Hille, H. L., Jr.....	794.06	97	Kimbrough, J. M., Jr.....	746.57
27	Pickard, O. J.....	791.62	98	Parks, C. M.....	746.15
28	Ruhlen, G., 4th.....	791.21	99	Murrin, W. R.....	745.25
29	Koehler, E. J.....	790.97	100	Nicholls, R. E.....	744.69
30	Lang, C. DeW. W.....	790.81	101	Johnson, A. F.....	744.28
31	Miller, C. W.....	784.63	102	Robins, A. D.....	744.17
32	Growdon, J. S.....	784.53	103	Donohue, J. M.....	743.94
33	Johnson, S. T. B.....	784.57	104	Van Roo, R.....	743.20
34	Lewis, H. J.....	783.11	105	Wells, A. C., Jr.....	742.40
35	Parker, J. R.....	783.00	106	Worthington, J. M.....	741.99
36	Glass, R. R.....	782.69	107	Skells, J. F.....	741.91
37	Grievens, W. P.....	782.33	108	Roberts, L. C.....	741.17
38	Throckmorton, J. L.....	781.30	109	Walter, E. H.....	741.07
39	White, G. E., Jr.....	781.03	110	Barr, E. L.....	740.80
40	Everett, W. S.....	780.16	111	Rechtold, E. S.....	740.69
41	Jeffus, C. J.....	777.58	112	Mirdoch, F. J., Jr.....	739.61
42	Brown, J. K., Jr.....	777.37	113	Keating, J. W.....	739.54
43	Symroski, C. A.....	776.37	114	Wildes, T.....	739.16
44	Sumi, R. W.....	776.26	115	Dilley, J. H.....	738.94
45	Lemley, H. J., Jr.....	776.06	116	St. John, L. R.....	738.25
46	Presnell, D. G.....	774.48	117	Hinkle, H. W.....	737.82
47	Weld, S. L., Jr.....	773.44	118	Wright, J. R., Jr.....	736.23
48	Rumsey, I. C.....	772.33	119	Nall, E.....	735.98
49	Armogida, S. A.....	771.71	120	Firehoek, R. B.....	735.15
50	Waterman, B. S.....	771.68	121	Ashman, A.....	735.14
51	Van Ormer, H. P.....	769.44	122	Harris, E. M.....	735.08
52	Bauer, R. M.....	766.90	123	Gibson, E. J.....	733.66
53	Glriod, J. A.....	766.80	124	Schlanser, L. E.....	733.54
54	Cole, J. D., Jr.....	766.37	125	Footo, S. W.....	732.44
55	Wilby, L. B.....	765.95	126	Taylor, M. C.....	732.15
56	Stillman, R. M.....	765.87	127	Peeke, C. M.....	731.70
57	Critz, H. H.....	765.06	128	Morris, R.....	731.17
58	Bidgood, C.....	764.48	129	Fries, S. G.....	731.07
59	Hall, F. B., Jr.....	764.01	130	Reybold, F. B.....	730.83
60	Adams, J. Y.....	763.75	131	Johnson, E. C.....	730.46
61	Sims, C. B.....	762.63	132	Tyer, A. W.....	729.53
62	Cummings, S. E., Jr.....	761.96	133	Harden, H. B., Jr.....	729.49
63	Osmanski, F. A.....	761.59	134	Loeb, N. A.....	729.45
64	Spring, S. G.....	761.26	135	Pedersen, M. D.....	729.26
65	Gray, E.....	761.11	136	Walsh, J. H.....	729.26
66	Moore, J. C.....	761.10	137	Stanton, J. D.....	728.52
67	Eckhardt, G. S.....	760.50	138	Maroun, A. J.....	728.50
68	Martin, N. M.....	759.03	139	Leonard, C. F., Jr.....	728.20
69	Wilkins, G. R.....	758.91	140	Chapman, W. F.....	728.14
70	Murphy, D. J.....	758.23	141	Culver, G. P.....	727.34

* Distinguished Cadets. Any Cadet whose total proportional parts on the general merit roll of the class at the close of the academic year in June exceeds 91 per cent. of the possible total, is regarded as distinguished, and he is also regarded as having particularly excelled in any subject in which he obtained 91 per cent or more.

142	Brown, G. F.	727.07
143	Skinrood, N. A.	727.00
144	Mitchell, S. C.	726.65
145	Miner, R. M.	726.17
146	Wollaston, P. H.	726.04
147	Rosen, M. L.	725.84
148	Twitcheil, H. A.	725.33
149	Howell, J. N.	725.22
150	Caughey, J. H.	725.12
151	Morgan, J. B.	724.21
152	Cherry, H. T., Jr.	724.18
153	Wilson, J. N.	724.15
154	Ingram, D. E.	724.04
155	Patterson, W. R.	723.71
156	Fickel, A. A.	723.18
157	Alfrey, J.	722.55
158	Stapleton, J. C.	722.36
159	Egy, W. L., Jr.	721.70
160	Hale, H. E.	721.42
161	Gilms, T. D.	720.20
162	Richardson, J. J.	720.04
163	Essatt, N. G.	719.65
164	Isham, C. T.	718.92
165	Clarke, E. A.	718.87
166	Kemper, J. M.	718.70
167	Erink, J. L., Jr.	717.79
168	Russ, J. R.	717.29
169	Rich, C. W. G.	716.53
170	Rhoades, J. F.	716.50
171	Haines, R. E., Jr.	715.48
172	Brady, W. J.	712.93
173	Frudenthal, W. C.	711.32
174	Oglesby, G. R.	710.68
175	Saxton, L.	710.48
176	Walker, E. H.	710.42
177	Totten, J. W.	710.26
178	Parrot, K. K., Jr.	709.67
179	Wiechmann, J. H.	709.52
180	Alger, J. D.	708.60
181	Brak, E. G.	708.17
182	Woodward, L. F.	707.22
183	Cox, N. M.	706.14
184	Proctor, W. G.	705.56
185	Hopkins, R. C.	705.52
186	Fiore, C. F.	704.74
187	Orth, E. C., Jr.	704.62
188	Bateheller, H. F.	704.51
189	Cocheu, S. D.	704.46
190	Williamson, J.	704.46
191	Daly, C. J.	703.90
192	Sawyer, E. W.	703.69
193	Marshall, G. F.	702.89
194	Hoy, C. J.	701.70
195	Farnsworth, L. D., Jr.	701.52
196	Jones, P. M.	700.87
197	Sherrard, R. G., Jr.	700.56
198	Means, W. B.	699.90
199	Foreman, A. H.	699.87
200	Slaughter, J. E.	699.31
201	Bernier, D. W.	699.29
202	Davis, J. J.	699.07
203	Maritz, W. V.	698.66
204	Stancock, J. C.	697.97
205	Boys, R. C.	697.75
206	Coleman, W. D.	697.58
207	McEntee, D.	697.32
208	Bower, H.	697.15
209	Glassford, P. D., Jr.	697.15
210	Heckemeyer, B. W.	696.96
211	Bare, W. E., Jr.	696.24
212	Walker, C. P.	696.10

213	Beall, J. A., Jr.	695.88
214	Smith, E. M.	695.69
215	Simons, M. M.	695.56
216	Edwards, N. B.	695.47
217	Strauss, R. H.	695.18
218	Herold, W. L.	694.77
219	Treacy, E. J., Jr.	694.18
220	Harper, R. S.	693.03
221	Schweidel, K. R.	693.03
222	Hawkins, R. B.	692.98
223	Mock, V. P.	692.88
224	Rogers, C. A.	691.56
225	Cole, G.	691.38
226	Moore, O. H.	691.03
227	Musgrave, T. C., Jr.	690.76
228	Gent, T. J., Jr.	690.50
229	Bowyer, O. R.	690.21
230	Austin, L. W.	689.17
231	Herald, F. R.	687.45
232	Bryer, F. J.	685.72
233	Hawes, B. W.	685.68
234	Frith, R. F., Jr.	685.04
235	Coburn, M. B.	684.02
236	O'Connor, G. B.	683.74
237	Neiger, J.	681.35
238	Tucker, R. H., 3d.	681.34
239	Mitchell, C. E.	680.65
240	Anderson, J. C.	680.46
241	Booth, R. O.	680.26
242	Sherden, J. P., Jr.	680.11
243	duMoulin, A. K.	680.01
244	Matyas, A. A.	679.78
245	Borden, C. B.	679.52
246	Balluff, J. G.	678.51
247	O'Neal, W. P., Jr.	678.36
248	Reno, W. W., Jr.	677.38
249	Smith, R. B.	676.73
250	Boyle, A. J.	676.36
251	Liessman, E. O.	676.36
252	McGehee, J. L.	676.04
253	Tucker, R. E.	675.08
254	Agnew, R. H.	674.59
255	Mente, A. L., Jr.	674.05
256	Wheeler, L. L.	673.75
257	Ferris, E. H.	673.56
258	Thomas, J. L.	673.35
259	Metcalfe, J. A., Jr.	670.52
260	Burley, W. L., Jr.	669.04
261	Griffin, M. S.	667.40
262	DeArmond, D. A.	666.71
263	Jones, G. M.	665.19
264	Hill, G. P., Jr.	664.55
265	Ramee, E. P.	667.33
266	Riemenschneider, W. A.	657.20
267	Addison, R. C.	656.49
268	Knowles, S. B., Jr.	655.78
269	Roberts, J.	655.31
270	Kelly, E. M.	655.14
271	Thompson, G. C.	654.74
272	Clarkin, T. R.	652.58
273	Stone, D. B.	649.90
274	Sellers, H. F.	649.16
275	Buckler, J. M.	648.08
276	Buck, J. B.	647.99
277	Rutte, R. J.	647.63
278	Lashley, R. O.	647.16
279	Booth, R. M.	647.06
280	Wilkes, G. Van B., Jr.	626.05
281	Blackshear, J. P.	625.87
282	Mosby, J. T.	622.57

SECOND CLASS — 284 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1931.		Age at date of Admission.		Date and Place of Birth	Order of merit in 2d Class year.							Demerit for the year ending May 31, 1934.	Final Drawing.	Total Proportional Parts. Maximum 900.00
			Years.	Mos.	Years.	Mos.		Natural and Experimental Philosophy.	Chemistry and Electricity.	Spanish.	Drawing.	Tactics.	Conduct.				
60	Adams, James Yeates	Minn. Sen. Schall	July	1	18	11	7-23-12, China	57	50	123	58	206	151	65	45	763.75	
267	Adkisson, Raymond Clarence	Army	July	1	21	1	6- 6-10, Tenn.	278	263	240	259	142	263	113	260	656.49	
254	Agnew Richard Hayden	Neb., 3d	Aug.	28	21	2	6-30-10, Neb.	218	246	226	273	281	71	42	281	674.59	
157	Alfrey, John	Ore., 2d	July	1	19	1	5-17-12, Ore.	145	106	72	246	262	187	76	234	722.55	
180	Alger, James Dyce	Me., Sen. Hale	July	1	19	3	3-25-12, Mass.	159	221	237	118	158	127	59	128	708.60	
240	Anderson, Joseph Crook	Tenn., Sen. McKellar	July	1	17	1	6- 6-14, Tenn.	242	254	131	236	141	210	83	217	680.46	
49	Armogida, Salvatore Andrew	Ohio, 16th	July	1	18	5	2- 7-13, Mass.	85	37	44	94	63	127	59	86	771.71	
121	Ashman, Alfred	Calif., 6th	July	1	19	8	11- 1-11, Calif.	127	175	52	48	117	123	58	85	735.14	
230	Austin, Leroy William	Army	July	1	21	3	3-27-10, Ohio	210	226	157	196	267	187	76	164	689.17	
...	*Bagby, Carroll Keleher	Large	July	1	17	0	6-27-14, Mo.	...	...	...	...	...	...	...	...	...
246	Balluff, James George	Ill., 3d	July	1	18	8	11- 8-12, Iowa	260	181	279	98	243	227	91	68	678.51	
211	*Bare, Walter Edward, Jr.	Ala. §	Jan. 1,	'33	23	3	10- 6-09, Ala.	205	230	267	93	173	131	60	89	696.24	
110	Barr, Earl Leo	Wis., 4th	July	1	19	0	6-27-12, Wis.	131	71	103	95	235	74	43	95	740.80	
163	Bassitt, Nassieb George	W. Va., 6th	July	1	21	5	2-13-10, W. Va.	160	148	215	156	213	7	17	213	719.65	
188	Batcheller, Herbert Frank	Mont., 2d	July	1	21	11	5-23-09, Wash.	182	185	55	240	237	238	95	228	704.51	
52	Bauer, Richard Marvin	S. D., 1st	July	1	18	7	12-13-12, Mo.	60	66	61	141	68	10	21	144	766.90	
75	Baynes, William Henderson	Tenn., 9th	July	1	18	9	9-20-12, Tenn.	42	60	179	103	265	182	74	82	756.80	
213	Beall, John Allen, Jr.	Texas, 2d	July	1	19	1	5-23-12, Texas	173	192	273	193	210	218	88	195	695.88	
111	Bechtold, Edward Stephen	Large	July	1	18	6	12-20-12, Mass.	114	100	133	15	126	238	95	11	740.69	
71	Bergquist, Kenneth Paul	Minn., 9th	July	1	18	7	11-21-12, Minn.	39	93	195	25	145	206	82	23	758.16	
201	Bernier, Donald William	Miss., 5th	July	1	19	5	1-26-12, Ill.	195	193	203	237	224	84	46	236	699.29	
58	*Bidgood, Clarence	Wis., 11th	July	27	21	9	11- 8-09, Wis.	69	80	77	10	81	106	53	16	764.48	
83	Blackburne, George, Jr.	N. J., 8th	July	1	21	2	4-23-10, N. J.	128	82	7	12	74	259	109	43	754.40	
281	*Blackshear, John Pope	S. C., 3d	Aug.	28	19	9	11-25-11, S. C.	280	283	274	284	282	255	106	283	625.87	
241	Booth, Rives Owens	Md., 5th	July	1	20	9	10- 7-10, Ga.	225	223	206	250	225	276	127	253	680.26	
279	Booth, Robert Middleton	Large	July	1	18	1	7-24-12, N. Y.	267	278	282	122	245	263	113	133	647.06	
245	Borden, Charles Barry	Vt., 2d	July	3	19	1	6- 1-12, Mass.	262	225	146	221	121	271	120	224	679.52	
208	Bower, Harvey	Large	July	1	18	0	7- 4-13, P. I.	215	189	122	128	228	259	109	129	697.15	
229	Bowyer, Oscar Rawles	Ohio §	July	1	21	1	5-26-10, Va.	237	184	153	181	236	244	98	209	690.21	
250	Boyle, Andrew Jackson	Md. §	July	1	19	7	12-11-11, Pa.	253	203	278	184	159	266	115	184	676.36	

205	Boys, Richard Carlton	Mass., 1st	July	1	18	5	1-20-13, Can.	222	233	73	247	154	50	38	255	697.75
87	Breakfield, Durward Ellsworth	Army	July	1	20	9	9-23-10, Ill.	89	149	24	111	97	25	28	109	753.04
80	Brearley, William Henry, Jr.	Pa., Sen. Reed	July	1	20	2	5- 9-11, N. J.	97	92	198	8	1	173	72	10	755.35
*3	Bristor, John Drake	N. J., 7th	July	1	19	1	6- 5-12, Pa.	4	1	15	37	82	40	35	8	834.06
142	Brown, Gerald Frederick	Mich., 9th	July	1	18	11	7-25-12, Mich.	176	73	147	89	171	234	94	80	727.07
42	Brown, John Kimball, Jr.	Ohio, 22d	July	1	19	0	6-30-12, Minn.	49	81	6	76	54	65	41	78	777.37
172	Bryde, Walter Joseph	N. Y. §	July	1	20	10	8-22-10, N. Y.	174	199	33	207	140	232	92	199	712.93
232	Bryer, Paul James	Ohio, 21st	July	1	18	6	1- 3-13, Ohio	214	237	254	244	238	47	37	225	685.72
276	*Buck, James Baird	Texas, Sen. Connally	July	1	19	5	2-13-12, P. I.	270	280	159	257	268	272	107	256	647.99
275	*Buckler, Jack Moore	Texas, 11th	Aug.	28	21	9	11-21-09, Texas	275	281	258	204	270	185	75	202	648.08
260	Burley, Wilson Larzelere, Jr.	Ohio, 11th	July	1	19	5	2- 1-12, Ohio	254	257	230	255	269	74	43	261	669.04
*1	Cady, Herbert Mills	Conn., 1st	July	1	20	6	1-6-11, Panama	2	2	82	5	6	80	45	3	836.62
150	Caughey, John Hart	Pa., 32d	July	1	19	5	1-19-12, Pa.	102	159	192	45	273	140	62	31	725.12
140	Chapman, Willis Fred	Mich., 2d	July	1	18	8	11-15-12, Mich.	149	144	243	3	203	123	58	1	728.14
152	Cherry, Henry Thomas, Jr.	Ga., 6th	July	1	20	0	7-15-11, Ga.	140	160	107	135	230	54	39	134	724.18
165	Clarke, Edgar Allan	Mo., 6th	July	1	18	10	8-30-12, Kan.	164	138	114	243	164	96	50	223	718.87
272	Clarkin, Thomas Robert	Minn., 10th	July	1	18	6	12-29-12, Minn.	268	269	231	276	279	120	56	277	652.58
94	Clow, Kelso Gordon	Mass. §	July	1	21	4	3- 8-10, Mass.	104	124	47	218	10	22	26	238	747.35
235	Coburn, Melville Brown	Okla., 1st	July	1	18	10	9- 6-12, Utah	252	258	199	20	178	194	78	19	684.02
189	Cocheu, Stephen Disbrow	H. S.	July	1	19	3	3-27-12, N. J.	223	155	196	162	188	84	46	206	704.46
225	Cole, Glenn	Mich., Sen. Couzens	July	1	18	10	8-28-12, Mo.	230	201	233	232	196	115	54	205	691.38
54	Cole, John Dudley, Jr.	Ill., 5th	July	1	18	9	10- 4-12, Ill.	44	74	50	71	100	244	98	96	766.37
206	Coleman, Wilson Dudley	S. C., 1st	July	1	20	4	3- 7-11, Ark.	250	187	106	159	170	106	53	161	697.58
183	*Cox, Noel Maurice	Army	Jan. 1,	33	24	3	10-15-08, Miss.	179	180	188	195	205	89	47	157	706.14
57	Critz, Harry Herndon	Texas, 6th	July	1	19	4	2-26-12, Texas	55	57	190	17	144	91	48	39	765.06
141	Culver, German Pierce	Miss., Sen. Harrison	July	1	18	10	9- 3-12, Miss.	170	139	36	161	174	140	62	156	727.34
62	Cummings, Salathiel Fred, Jr.	Ill., 12th	July	1	20	8	11- 9-10, Ill.	92	64	124	27	79	18	25	30	761.96
92	Curtis, Kenneth Irwin	Wis., 2d	July	1	21	4	3-12-10, N. J.	121	55	111	40	255	37	33	28	749.24
191	Daly, Charles Jordan	Okla., Sen. Thomas	July	1	17	11	8-15-13, Okla.	168	194	227	258	201	44	36	243	703.90
15	Davenport, John Blackwell, Jr.	Va., 1st	July	1	18	10	9- 7-12, Va.	22	17	48	64	65	14	23	64	808.23
202	*Davis, John James	Ohio, 20th	Jan. 1,	34	23	3	10-16-10, Ohio.	187	211	171	26	280	226	47	73	699.07
*6	Davis, Leighton Ira	Mont., Sen. Wheeler	July	1	21	4	2-20-10, Wis.	3	4	92	6	36	191	77	5	828.46
26	DeArmond, David Albaugh	N. Y., 41st	July	1	20	6	12-17-10, N. Y.	248	255	283	186	128	169	70	127	666.71
*7	deMasi, Robert Redner	Army	July	1	19	7	11-20-11, Minn.	12	6	9	9	69	50	38	18	827.99
16	Dick, John Somers Buist	D. C., Commissioner	July	1	18	1	6-10-13, Ga.	27	16	65	84	3	25	28	97	807.21
115	Dilley, John Henry	Kan., 2d	July	6	20	-1	6-20-11, P. I.	111	120	172	102	110	61	40	114	738.94
103	Donohue, James Michael	Mass., 7th	July	1	19	2	4-26-12, Mass.	109	96	194	19	105	140	62	38	743.94
24	Duffy, John Joseph	Pa., 36th	July	1	18	10	8-27-12, Pa.	52	11	23	60	88	44	36	79	798.55
243	duMoulin, Alfred Kirk	N. Y., 3d	July	1	18	7	11-20-12, N. Y.	266	249	154	203	119	54	39	198	680.01
67	Eckhardt, George Stafford	Wis., 7th	July	1	19	2	4-18-12, Kan.	86	42	148	147	62	151	65	150	760.50
216	Edwards, Norman Basil	W. Va., 4th	July	11	20	4	3- 2-11, W. Va.	228	227	129	200	165	71	42	197	695.47
159	Egy, Willard Leo, Jr.	N. Y., 29th	July	1	18	11	7-28-12, Pa.	150	116	249	129	156	222	89	110	721.70

SECOND CLASS—284 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1931.	Age at date of Admission.		Date and Place of Birth	Order of merit in 2d Class year.					Demerit for the year ending May 31, 1934.	Final Drawing.	Total Proportional Parts. Maximum 100.00	
				Years.	Mos.		Natural and Experimental Philosophy.	Chemistry and Electricity.	Spanish.	Drawing.	Tactics.				Conduct.
79	Ellerson, Geoffrey Dixon	Army	July 1	19	8	11- 1-11, Va.	87	69	63	230	93	50	38	245	755.60
13	¹⁰ Elliget, Donald Allen	Calif. 7th	July 31	18	7	12-30-12, Calif.	16	15	22	69	67	158	66	34	811.17
85	Ellsworth, Richard Elmer	Pa. §	July 1	19	11	7-18-11, Pa.	117	41	160	41	94	191	77	74	753.89
40	Everett, Warren Sylvester	Kan., 8th	July 1	20	8	10-19-10, Kan.	35	44	68	34	146	106	53	20	780.76
82	Exton, Hugh McClellan	N. J., 4th	July 1	17	8	10-31-13, Utah	78	108	38	105	137	120	56	88	754.85
195	Farnsworth, Louis Duzette, Jr.	Utah, 2d	July 1	20	8	10-22-10, Calif.	209	165	181	194	209	178	73	220	701.52
257	Ferris, Edwin Hood	W. Va., 2d	July 1	19	2	4-19-12, D. C.	233	274	87	157	266	210	83	182	673.56
156	Fickel, Arthur Allison	Ohio, Sen. Fess.	July 1	18	0	6-23-13, N. Y.	142	151	216	78	125	232	92	107	723.18
186	Fiore, Caesar Frank	N. J., Sen. Kean	July 1	20	4	2-21-11, N. J.	204	164	94	170	211	247	99	132	704.74
120	Firehock, Raymond Boyd	N. J., 11th	July 1	18	6	1- 3-13, N. J.	124	140	104	177	70	74	43	149	735.15
125	Footo, Seneca Wilbur	N. Y. §	July 1	20	0	6-21-11, N. Y.	113	70	251	55	261	247	99	72	732.44
199	Foreman, Allen Harvey	Pa., 28th	July 1	21	4	2-26-10, Pa.	198	231	120	249	177	34	32	267	699.87
173	¹¹ Freudenthal, Wilhelm Cunliffe	Mass., 4th	July 9	17	0	7- 9-14, N. Y.	191	191	155	24	148	198	79	49	711.32
129	Fries, Stuart Gilbert	Nev., Sen. Pittman	July 3	17	7	12- 8-13, D. C.	125	133	78	165	229	117	55	163	731.07
167	¹² Frink, James Luke, Jr.	Large	July 1	17	6	12-19-13, N. Y.	119	198	149	169	129	227	91	160	717.79
234	¹³ Frith, Robert Edward Jr.	Calif. 9th	Aug. 28	21	3	5-27-10, Ill.	235	188	276	241	166	182	74	257	685.04
14	Frye, Arthur Houston, Jr.	H. S.	July 1	18	6	1-12-13, Neb.	29	19	16	61	17	8	19	70	808.61
*2	Gee, Herbert Caran	Iowa, 5th	July 1	20	8	11- 5-10, La.	5	5	18	22	2	18	25	24	834.51
228	Gent, Thomas Joseph, Jr.	N. J., 9th	July 1	20	4	3-12-11, Pa.	258	241	214	62	57	151	65	29	690.50
123	Gibson, Elmer John	Pa., 13th	Aug. 28	20	7	12-21-10, Pa.	126	142	166	167	47	61	40	185	733.66
161	Gillis, Thomas Duncan	Large	July 1	18	8	10-29-12, Calif.	115	200	222	117	194	80	45	118	720.20
36	¹⁴ Glass, Robert Rigby	Me., 4th	Aug. 18	17	0	8-18-14, Me.	46	49	57	11	24	158	66	15	782.69
209	Glassford, Pelham Davis, Jr.	Md., 4th	July 1	19	8	11-10-11, N. Y.	231	228	103	82	122	255	106	92	697.15
53	Gloriod, John Alexis	Mo., 14th	July 1	21	1	6-14-10, Mo.	77	59	112	47	19	106	53	55	766.80
65	Gray, Edward	N. J., 10th	July 1	19	8	11- 1-11, N. J.	58	76	183	14	85	100	51	14	761.11
89	Greenlee, Halford Robert, Jr.	Ill., 13th	July 1	21	7	11-25-09, P. I.	96	113	79	74	131	34	32	81	750.37
*9	Gregg, David Hamilton	N. D., 3d	July 1	19	8	11-15-11, N. D.	10	9	34	32	7	30	29	47	824.86
37	Grievess, William Paulding	Ill., 11th	July 1	17	8	10-28-13, P. I.	45	33	141	56	11	54	39	40	782.33
261	Griffin, Marcus Samuel	N. C., 4th	July 1	18	6	1-10-13, N. C.	263	229	277	270	241	50	38	275	667.40
32	Growdon, John Sutton	Pa., 18th	July 2	18	1	5-18-13, Wash.	36	26	41	109	113	214	84	106	784.59

171	Hames, Ralph Edward, Jr.	Calif., 11th	July	1	17	10	8-21-13, N. J.	189	218	58	120	127	61	40	146	715.48
160	Hale, Harry Rich	N. Y. §	July	1	19	8	11- 6-11, Fla.	130	157	117	226	200	145	63	244	721.42
59	Hall, Frederick Benjamin, Jr.	N. Y. §	July	1	19	6	12-26-11, N. Y.	53	143	21	67	22	63	67	91	764.01
...	132Haltom, Charles Morris	Texas, 7th	July	1	21	7	12- 5-09, Texas	224	250	174	282	...	148	64	285	...
133	Harden, Harrison Barnwell, Jr.	Texas, 5th	July	1	17	10	8-21-13, Ark.	136	156	32	260	53	194	78	269	729.49
95	16Hardy, Robert Monroe	Wash., 4th	July 1, 30	19	1	5-30-11, Wash.	105	102	59	110	135	77	44	105	746.78	
220	14Harper, Ralph Shaffer	Ohio, 11th	Aug. 28	19	1	7-17-12, Ohio	203	232	135	223	234	148	64	233	693.03	
11	Harris, Aaron Evan	Idaho §	July	1	20	11	8-13-10, Neb.	6	14	45	23	16	158	66	41	817.40
122	17Harris, Edward Moseley	Calif., Sen. Shortridge	July	1	19	9	10- 4-11, Mass.	194	170	4	44	32	96	50	25	735.08
78	Harrison, Harry John	Army	July	1	21	5	1-23-10, Pa.	70	84	60	158	136	106	53	141	755.63
18	Haug, Clarence Carl	Iowa, 4th	July	1	20	10	8-17-10, Iowa	7	25	84	73	139	100	51	58	804.21
233	Hawes, Benjamin Walker	Ky., 2d	July	1	21	10	8-24-09, Ky.	229	219	255	234	195	203	81	242	685.68
222	Hawkins, Russell Lynn	Texas, 9th	July	1	19	11	7-23-11, Ark.	213	242	211	166	179	91	48	142	692.98
210	Heckemeyer, Benjamin White	Ark., 1st	July	6	20	2	4-22-11, Mo.	186	236	247	216	115	115	54	230	696.96
231	Herald, Francis Regis	Pa., 31st	July	1	19	0	7-11-12, Pa.	251	216	17	281	208	261	110	272	687.45
218	Herold, William Lee	W. Va., 6th	July	6	18	8	11-13-12, W. Va.	241	196	209	154	175	106	53	143	694.77
*8	Hickman, Jack Wallis	Army	July	1	19	10	8-23-11, Mo.	8	8	124	30	22	26	124	826.08	
76	Hildebrandt, Clifford Wellington	N. Y., 14th	July	1	17	0	6-22-14, N. Y.	68	63	210	153	102	17	24	188	756.49
264	18Hill, George Place, Jr.	Ill., 22d	July	1	21	6	1-10-10, N. Y.	257	266	208	233	248	225	79	229	664.55
26	Hille, Henry Lewis, Jr.	Okla., 1st	July	6	18	3	3-30-13, Okla.	21	35	75	92	42	39	34	77	794.06
117	Hinkle, Horace Wilson	Army	July	1	19	0	6-19-12, Ind.	169	131	1	148	29	247	99	135	737.82
185	Hopkins, Richard Cathcart	Kan., 1st	July	1	19	5	1-27-12, Kan.	188	169	268	119	112	216	87	113	705.52
96	Horstman, Sanford Welsh	Kan., 7th	July	1	19	7	12-14-11, Kan.	90	101	96	213	72	54	39	235	746.63
149	Howell, John Nevin	N. J., 2d	July	1	19	4	2-20-12, Pa.	118	135	252	70	182	251	104	26	725.22
194	19Hoy, Charles Joseph	D. C. §	July	8	19	10	8-24-11, Mont.	185	195	119	248	247	106	53	231	701.70
154	Ingram, Downs Eugene	Pa., 16th	July	1	21	7	12- 7-09, Pa.	161	114	184	182	80	151	65	189	724.04
164	Isham, Carl Theodore	Army	July	1	21	2	5- 8-10, Iowa	197	134	228	101	48	151	65	121	718.92
41	Jeffus, Charles Jephthiah	Army	July	1	21	9	10- 8-09, N. M.	94	54	2	7	23	218	88	13	777.58
101	Johnson, Albert Frederick	Mich., 8th	July	1	19	6	1- 1-12, Mich.	56	127	272	68	161	84	46	83	744.28
131	Johnson, Ewing Chase	Kan., 3d	July	1	18	8	11-15-12, Mo.	162	158	20	50	160	210	83	69	730.40
33	Johnson, Stanley Tage Birger	Ky., 6th	July	2	18	2	4-21-13, N. Y.	30	40	143	16	71	71	42	9	784.57
263	Jones, George Madison	Tenn., Sen. McKellar	July	1	20	4	2-22-11, Tenn.	244	271	162	275	264	94	49	271	665.19
196	Jones, Paul Montgomery	Tenn., 3d	July	1	21	6	1- 2-10, Tenn.	157	207	189	265	240	169	70	276	700.87
113	Keating, Joseph Waters	Va., 8th	July	1	19	9	10-12-11, D. C.	133	95	121	185	64	33	31	172	739.54
270	5Kelly, Burnis Mayo	Ky., 11th	Aug. 28	20	3	6-13-11, Ky.	281	256	256	277	239	136	61	279	655.14	
166	20Kemper, John Mason	Vt., 1st	July	1	18	10	9- 1-12, Wyo.	163	179	164	160	28	127	59	176	718.70
97	Kimbrough, James Mobley, Jr.	Ga., 6th	July	1	19	11	8- 6-11, P. I.	84	104	182	52	109	178	73	52	746.57
268	Knowles, Samuel Barcus, Jr.	N. Y., 19th	July	1	18	4	3- 7-13, Texas	276	272	265	205	223	120	56	194	655.78
29	Koehler, Elmer John	N. Y., 41st	July	1	18	7	11-28-12, N. Y.	17	38	31	53	124	255	106	75	790.97
90	Kraus, Edward	Pa., 29th	July	1	21	4	2-19-10, Pa.	82	110	74	115	114	172	71	101	749.71
30	Lang, Cornelis DeWitt Willcox	Miss., 6th	July	1	17	10	8-31-13, N. Y.	19	62	56	4	13	203	81	6	790.81
22	Lang, James DeVore	Iowa §	July	1	19	0	6-28-12, S. D.	24	27	40	18	5	131	60	17	800.88

SECOND CLASS — 284 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1931.	Age at date of Admission.		Date and Place of Birth	Order of merit in 2d Class year.							Dement for the year ending May 31, 1934.	Final Drawing.	Total Proportional Parts. Maximum 900.00
				Years.	Mos.		Natural and Experimental Philosophy.	Chemistry and Electricity.	Spanish.	Drawing.	Tactics.	Conduct.				
23	Lapsley, William Winston	Ala., 4th	July 1	21	6	1-14-10, Ala.	23	13	127	83	149	24	27	112	799.00	
278	Lashley, Ralph Osborn	Ind., 6th	July 1	21	0	7- 8-11, Ind.	272	275	246	251	250	273	121	263	647.16	
45	Iemley, Harry Jacob, Jr.	Ark., 7th	July 6	17	5	2- 1-14, Ark.	33	36	134	143	46	145	63	153	776.06	
139	Leonard, Charles Frederick, Jr.	Large	July 1	18	4	2-23-13, Minn.	112	215	167	57	34	158	66	67	728.20	
34	Lewis, Harry James	Army	July 1	20	6	1- 3-11, Pa.	40	39	175	1	87	14	23	4	783.11	
251	Liessman, Emerson Oliver	N. D., Sen. Frazier	July 1	21	3	3-21-10, N. D.	246	265	83	224	246	127	59	221	676.36	
134	Loeb, Norman Arthur	N. Y., 43d	July 1	20	5	1-22-11, N. Y.	180	122	19	139	151	151	65	140	729.45	
91	McDonald, Robert Clarence, Jr.	Texas, 4th	July 1	17	3	4-14-14, Hawaii	59	68	180	125	176	254	105	100	749.63	
207	McEntee, Ducat	N. J., Sen. Kean	Jan. 1, '33	22	8	5-10-10, P. I.	200	261	241	36	150	14	23	12	697.32	
252	McGehee, James Louis	Army	July 1	20	10	8-21-10, Miss.	240	238	275	150	260	169	70	159	676.04	
77	McGoldrick, Francis Mark	Army	July 1	21	9	10- 9-09, Mass.	88	48	245	134	104	80	45	115	755.69	
138	Maroun Autrey Joseph	La., 4th	July 1	17	2	4-19-14, La.	199	79	3	283	232	37	33	284	728.50	
193	Marshall, George Frederick	Fla., 4th	July 1	20	7	11-22-10, Fla.	206	171	156	206	193	131	60	204	702.89	
68	Martin, Nathaniel Macon	H. S.	July 1	17	11	8- 1-13, D. C.	54	86	126	85	44	182	74	98	759.03	
203	Martz, William Vincent	Pa., 13th	July 1	21	1	6-12-10, Pa.	202	186	201	175	254	145	63	155	698.66	
244	Matyas, Albert Ambrose	N. Y. §	July 1	21	3	4- 6-10, N. J.	226	267	168	142	219	123	58	136	679.78	
198	Means, William Bradford	Iowa, 10th	July 1	19	4	3- 2-12, Iowa	217	163	187	201	202	158	66	183	699.90	
255	Mente, Alvin Louis, Jr.	Pa., 34th	July 1	19	8	10-22-11, Pa.	245	253	200	219	216	242	97	222	674.05	
259	Metcalfe, John Alfred, Jr.	Ala., Sen. Heflin	July 1	17	6	1-14-14, Ala.	249	245	234	271	212	244	98	278	670.52	
31	Miller, Carl Watkins	Army	July 1	19	6	1-16-12, N. Y.	51	31	26	91	66	89	47	65	784.63	
145	Miner, Russell Melroy	N. Y., 34th	July 1	20	2	4-28-11, N. Y.	99	162	242	178	199	54	39	151	726.17	
239	Mitchell, Clair Beverly	Large	July 1	18	3	4- 8-13, Ala.	269	182	244	227	138	234	94	239	680.65	
144	Mitchell, Samuel Cummings	Ala., 3d	July 1	18	5	2-12-13, Ala.	138	154	253	99	60	102	52	125	726.65	
223	Mock, Vernon Price	Ark., 2d	July 1	18	9	9-19-12, Ark.	227	205	93	263	233	136	61	264	692.38	
66	Moore, Joseph Charles	Ill., 15th	July 1	21	6	1- 4-10, Ill.	61	87	69	59	167	25	28	56	761.10	
226	Moore, Orin Houston	Tenn., 5th	July 6	21	1	6- 3-10, Wis.	239	224	91	176	221	173	72	192	691.03	
151	Morgan, John Brown	Pa., 17th	July 1	20	1	5-18-11, Pa.	158	121	144	209	101	131	60	214	724.21	
128	Morris, Robert	Va. §	July 1	20	2	5-14-11, Fla.	135	147	46	133	214	140	62	138	731.17	
282	Mosby, John Trueheart	Va., 6th	Jan. 1, '33	21	11	2- 2-11, Va.	283	277	271	280	278	279	135	250	622.37	
112	Murdoch, Francis Johnstone, Jr.	N. C., 8th	July 2	18	11	7-22-12, N. C.	103	115	185	168	43	44	36	180	739.61	

70	Murphy, Daniel John	N. Y., 24th	July	1	19	0	7-16-12, N. Y.	72	67	118	72	172	96	50	51	758.23
99	Murrin, William Robert	Ky., Sen. Robson	July	1	17	10	8-29-13, Va.	91	88	173	107	132	173	72	120	745.25
227	Musgrave, Thomas Ceburn, Jr.	Ky., 9th	July	1	18	0	7- 5-13, D. C.	208	209	223	245	226	191	77	254	690.76
119	Nall, Eugene	Army	July	3	19	8	10-27-11, Ala.	134	126	105	126	103	77	44	130	735.98
237	Neizer, John	Ill., 14th	July	1	20	0	6-25-11, Ill.	238	239	109	212	263	218	88	219	681.35
100	Nicholls, Russell Eugene	Army	July	1	20	11	8- 6-10, Ohio	93	99	170	228	86	3	12	241	744.69
72	Niles, Ellery Willis	Me., 2d	July	3	17	6	12-20-13, Mass.	76	125	11	190	12	106	53	215	758.00
236	O'Connor, George Brendan	N. Y., 12th	July	1	19	8	10-18-11, N. Y.	236	262	102	192	130	165	68	168	683.74
174	Oglesby, George Robert	Army	July	1	21	11	7-19-09, Va.	143	210	212	108	222	206	32	87	710.68
247	O'Neal, William Pierce, Jr.	La., Sen. Ransdell	July	1	18	7	12- 4-12, La.	247	213	238	225	272	178	73	226	678.36
187	Orth, Eugene Charles, Jr.	N. Y., 6th	July	1	20	11	7-23-10, N. Y.	171	220	150	264	106	80	45	266	704.62
63	Osmanski, Frank Alexander	Pa., 12th	July	3	17	8	10-22-13, Pa.	106	58	29	136	20	117	55	177	761.59
35	Parker, John Richards	Utah, Sen. Smoot	July	1	19	4	3-12-12, Utah	25	46	80	39	61	238	95	36	783.00
98	Parks, Carl Mosby	Utah, Sen. King	July	1	19	2	4-28-12, N. C.	74	98	138	146	218	40	35	167	746.15
178	Parrot, Kent Kane, Jr.	Army	July	1	20	1	6- 4-11, Calif.	184	176	54	229	153	242	97	232	709.67
155	Patterson, William Robert	Pa., 34th	July	1	18	10	8-27-12, Pa.	101	146	225	197	251	148	64	207	723.71
135	Pedersen, Maynard Denzil	Minn., 10th	July	1	21	0	7- 6-10, Minn.	146	78	248	38	169	266	115	27	729.26
127	Peeke, Charles Maclean	Wis., 6th	July	1	18	6	1- 5-13, Wis.	153	75	161	151	133	198	79	165	731.70
*4	Phelan, Donald Abeel	Wash., 2d	July	1	17	11	8-11-13, R. I.	1	7	27	88	4	40	35	111	833.08
27	Pickard, Oliver Joseph	Pa., 5th	July	3	17	11	7-31-13, Pa.	37	28	14	75	14	173	72	62	791.62
25	Phillivant, Ray Allen	Large	July	1	18	6	12-31-12, Ohio	26	24	125	51	162	1	5	50	795.08
181	Pratt, Floyd Garfield	N. D., Sen. Nye	July	1	21	9	10- 8-09, N. D.	190	172	262	191	134	13	22	210	708.17
46	Presnell, David Gilbert	Okla., 3rd	July	1	20	9	9-24-10, Ky.	50	34	85	31	186	190	50	57	774.48
184	Proctor, Wm. Genier	H. S.	July	6	19	5	2-10-12, N. Y.	175	208	266	77	111	222	89	46	705.56
265	Ramee, Eric Per	Minn., 7th	July	1	18	3	3-27-13, Ore.	279	264	128	174	258	277	128	166	657.33
248	Reno, William Wilkinson, Jr.	Large	Aug.	28	19	8	12- 6-11, Wyo.	221	204	281	187	95	283	158	173	677.38
130	Reybold, Franklin Bell	Del., Sen. Townsend	July	2	17	8	10-27-13, Del.	132	105	229	132	92	165	68	139	730.83
170	Rhoades, John Foster	Large	July	2	17	0	7- 2-14, Ohio	144	177	191	208	56	198	79	203	716.50
169	Rich, Charles Wythe Gleaves	W. Va., Sen. Hatfield	July	1	21	8	10-22-09, Va.	154	130	218	66	253	270	118	102	716.53
162	Richardson, Jack Jones	Texas, 3d	July	1	19	6	1- 9-12, Texas	156	153	151	217	185	30	29	218	720.04
266	Riemenschneider, Walter Albert	Ill., 9th	July	1	17	11	7-28-13, Ill.	277	260	130	278	257	227	91	273	657.20
102	Robbins, Alvin Dolliver	Conn., Sen. Walcott	July	1	18	0	6-26-13, Hawaii	108	111	25	272	120	3	12	265	744.17
269	Roberts, John	Ga., 12th	July	1	19	5	1-30-12, Ga.	264	276	259	261	191	187	76	258	655.31
108	Roberts, Lea Campbell	Miss., 8th	July	1	19	6	1- 7-12, Miss.	100	56	176	155	198	251	104	145	741.17
224	Rogers, Carmon Ambrose	Nev., Rep. A.L.Arentz	July	1	20	8	11-10-10, Colo.	234	248	113	130	256	6	15	119	691.56
17	Rohde, Otto Jacob	Ohio, 13th	July	1	18	6	1-12-13, Ohio	11	18	142	49	58	91	48	35	805.89
86	Root, Willard George	Mich., 13th	July	1	21	11	8-12-09, Mich.	63	97	99	35	155	202	80	21	753.68
147	Rosen, Milton Lawrence	Army	July	1	21	3	4- 7-10, N. Y.	167	166	10	179	27	263	113	169	725.84
28	Ruhlen, George, 4th	Calif. §	July	1	20	2	5- 1-11, Calif.	34	21	76	29	40	234	94	33	791.21
48	Rumsey, Ivan Clare	Mo., 4th	July	1	19	11	7-21-11, Mo.	43	53	100	80	59	206	82	61	772.33
168	Russ, Joseph Rieber	Pa., 7th	July	1	19	1	5-21-12, Pa.	129	150	221	235	168	227	91	247	717.29
88	Russell, Joseph Gordon	Texas §	July	1	19	3	3-26-12, Texas	120	117	64	33	15	84	46	22	750.64

SECOND CLASS — 284 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1931.	Age at date of Admission.		Date and Place of Birth	Order of merit in 2d Class year.							Demerit for the year ending May 31, 1934.	Final Drawing.	Total Proportional Parts. Maximum 900.00
				Years.	Mos.		Natural and Experimental Philosophy.	Chemistry and Electricity.	Spanish.	Drawing.	Tactics.	Conduct.				
277	Rutte, Roland Joseph.....	H. S.....	July	6	17	5	2-13-14, Wis.	265	273	217	285	277	215	85	282	647.63
19	Rynearson, Charles Bernard.....	Ind., Sen. Robinson.....	July	1	18	9	10- 9-12, Ind.	20	22	53	123	41	25	28	122	803.61
116	St. John, Lawrence Robert.....	Ind., 2d.....	July	1	18	7	12- 4-12, Ind.	147	132	139	112	21	5	13	103	738.25
192	Sawyer, Edward William.....	Me., 3d.....	July	1	18	4	2-27-13, Me.	172	243	89	267	90	65	41	280	703.69
175	Saxton, Lamont.....	N. Y., 37th.....	July	1	18	10	8-25-12, N. Y.	165	202	263	2	207	116	87	2	710.48
124	Schlanser, Lawrence Edward.....	Tenn., 8th.....	July	1	18	11	7-21-12, Hawaii	107	103	257	149	123	136	61	152	733.54
221	Schweidel, Kermit Richard.....	Army.....	July	1	21	9	10- 7-09, N. Y.	232	259	35	220	157	77	44	200	693.03
274	Sellers, Harry Franklin.....	Minn., 5th.....	July	1	20	7	11-26-10, Ind.	273	270	250	252	244	274	122	249	649.16
242	*Sherden, John Pearson, Jr.....	Me., 3d.....	Aug.	28	19	6	3- 1-12, Me.	243	214	178	238	275	178	73	246	680.11
197	Sherrard, Robert Gibson, Jr.....	Texas, 17th.....	July	1	19	0	7- 9-12, Calif.	193	168	197	239	152	250	102	252	700.56
*5	Showers, Albert Joseph.....	Wis., Sen. LaFollette.....	July	1	21	1	6-16-10, Wis.	9	3	12	21	8	102	52	7	833.06
215	Simons, Maurice Monroe.....	Kan., 1st.....	July	1	21	8	11- 1-09, Va.	219	222	205	152	78	222	89	158	695.56
73	Simpson, Walter Albert.....	N. Y., 11th.....	July	1	19	6	1- 5-12, N. Y.	66	77	115	145	45	84	46	147	757.90
61	Sims, Clyde Benjamin.....	Army.....	July	1	19	3	3-29-12, Pa.	79	65	62	100	33	194	78	93	762.63
74	Sinclair, Duncan.....	Mass., 1st.....	July	1	18	2	4-24-13, Mass.	71	94	39	81	76	227	91	66	757.70
107	Skells, James Frank.....	S. D., 2d.....	July	1	19	10	9- 4-11, S. D.	73	89	236	214	108	185	75	212	741.91
143	Skinrood, Norman Arvid.....	Wis., 3d.....	July	1	19	9	9-18-11, Wis.	141	129	213	199	91	65	41	211	727.00
200	Slaughter, John Eidell.....	Ky., 4th.....	July	1	18	7	12-16-12, Mont.	183	174	165	173	249	268	116	148	699.31
214	Smith, Edwin Major.....	Mich., 4th.....	July	1	20	8	10-31-10, Idaho	211	178	235	215	187	206	82	196	695.69
20	Smith, George Rosse, Jr.....	Army.....	July	1	20	7	12- 1-10, Fla.	18	10	49	96	143	218	88	76	802.56
249	Smith, Russell Batch.....	Kan., 3d.....	July	6	20	7	11-24-10, Kan.	256	244	219	164	180	255	106	175	676.73
64	Spring, Sidney George.....	N. Y., 39th.....	July	1	20	2	5- 1-11, N. Y.	75	52	70	253	83	54	39	237	761.26
204	Stancook, Joseph Cobb.....	N. Y., 31st.....	July	1	18	11	7-18-12, N. Y.	178	235	132	222	227	123	58	216	697.97
137	Stanton, Julius Desmond.....	N. Y., 38th.....	July	1	21	3	4- 8-10, N. Y.	152	173	177	97	55	2	7	170	728.52
158	Stapleton, John Calvin.....	Army.....	July	1	20	10	9- 9-10, Tenn.	148	119	264	114	189	165	68	94	722.36
56	Stillman, Robert Morris.....	Colo., 3d.....	July	1	19	7	11-30-11, Ohio	80	30	186	42	39	261	110	53	765.87
273	Stone, David Bonesteel.....	Calif., 3d.....	July	1	18	1	6- 1-13, Ga.	274	252	260	256	271	282	157	240	649.90
217	Strauss, Robert Hollis.....	Iowa, 2d.....	July	1	18	11	8-10-12, Mass.	196	240	110	198	259	106	53	174	695.18
44	Sumi, Raymond William.....	Minn., 8th.....	July	1	21	10	9-12-09, Minn.	32	32	136	113	98	234	94	99	776.26
43	*Symroski, Charles Albert.....	Pa., 33d.....	July	1	17	10	9-16-13, Pa.	62	51	37	86	35	40	35	54	776.34

126	Taylor, Milton Clay.....	Ore., Sen. McNary....	July	1	20	5	2-7-11, Wyo.	116	128	232	127	147	65	41	162	732.15
84	Thayer, Henry Chaffee.....	Conn., Sen. Walcott..	July	1	18	6	12-29-12, R. I.	98	72	86	171	50	34	32	190	754.32
258	Thomas, John Leroy.....	Army.....	July	1	21	10	9-4-09, Ind.	207	268	137	268	276	117	55	251	673.35
271	²⁸ Thompson, Glenn C.....	N. C., 2nd.....	Aug. 29,	'32	21	6	3-8-11, S. C.	271	279	270	211	181	163	67	126	654.74
38	Throckmorton, John Lathrop.....	Mo., 5th.....	July	1	18	4	2-28-13, Mo.	48	43	81	54	37	47	37	32	781.30
177	Totten, James Willoughby.....	Va., Sen. Glass.....	July	1	18	10	9-5-12, Va.	201	183	66	189	49	251	104	201	710.26
219	Treacy, Edgar Joseph, Jr.....	N. Y., Sen. Copeland..	July	1	17	6	1-10-14, N. Y.	220	197	101	274	38	278	133	268	694.18
238	²⁹ Tucker, Reuben Henry 3rd.....	Ill., 4th.....	Jan. 1,	'32	20	11	1-29-11, Conn.	216	251	202	254	197	203	81	259	681.34
253	²⁹ Tucker, Robert Eugene.....	Mass., 9th.....	Jan. 1,	'32	20	9	4-14-11, Mass.	261	234	269	104	252	198	79	116	675.08
148	Twitchell, Hamilton Austin.....	N. M., Sen. Cutting....	July	1	19	8	10-23-11, Me.	177	152	163	144	9	18	25	187	725.33
132	Tyer, Aaron Warner.....	Miss. §.....	July	1	19	6	12-24-11, Miss.	166	118	90	116	118	131	60	131	729.53
51	van Ormer, Henry Porter.....	Pa., Sen. Reed.....	July	1	21	8	11-6-09, Md.	38	45	220	87	183	65	41	63	769.44
104	Van Roo, Robert.....	Wis. §.....	July	1	21	11	8-10-09, Wis.	67	137	88	63	184	269	117	48	743.20
212	Walker, Charles Phelps.....	Texas, Sen. Sheppard..	July	1	18	8	10-17-12, Texas	181	206	207	231	204	241	96	191	696.10
176	Walker, Elmer Hardie.....	Ga., 11th.....	July	1	21	5	1-26-10, Ga.	192	212	71	137	231	32	30	181	710.42
12	Wallace, David Campbell.....	Va., 3d.....	July	1	17	10	8-20-13, N. C.	13	12	13	65	25	275	123	37	811.54
136	Walsh, James Howard.....	Pa., 11th.....	July	1	18	7	12-14-12, Pa.	155	145	145	188	52	9	20	208	729.26
109	Walter, Eugene Henry.....	Ill., 23d.....	July	1	20	8	11-6-10, Ill.	64	136	158	163	190	102	52	154	741.07
50	Waterman, Bernard Sanders.....	Me., 4th.....	July	1	18	4	2-21-13, Mass.	65	29	43	121	192	136	61	123	771.58
47	Weld, Seth Lathrop, Jr.....	Large.....	July	1	18	7	12-12-12, P. I.	47	83	95	13	18	25	28	59	773.44
105	Wells, Albert Curtis, Jr.....	Ky., 4th.....	July	1	19	5	2-15-12, Ky.	123	90	152	43	116	102	52	71	742.40
256	Wheeler, Lester Lewes.....	Md., 2d.....	July	1	20	7	11-26-10, Md.	259	247	239	266	163	151	65	262	673.75
39	White, George Ervin, Jr.....	W. Va., 3d.....	July	1	18	3	3-24-13, W. Va.	28	47	42	210	75	65	41	171	781.03
179	Wiechmann, Joseph Henry.....	Army.....	July	1	21	6	12-22-09, Minn.	212	161	97	242	77	94	49	248	709.52
55	³⁰ Wilby, Langfitt Bowditch.....	Ark., Sen. Robinson....	July	1	18	9	10-7-12, D. C.	31	61	224	46	31	280	119	42	765.95
114	Wildes, Thomas.....	N. J., 5th.....	July	1	18	0	6-30-13, N. Y.	137	112	51	30	215	140	62	44	739.16
280	Wilkes, Gilbert Van Buren, Jr.....	Large.....	July	1	17	11	8-14-13, Wash.	282	282	280	140	274	281	143	108	626.05
69	Wilkins, George Raymond.....	Large.....	July	1	18	1	7-22-12, Fla.	41	91	28	183	220	194	78	179	758.91
190	Williamson, John.....	Army.....	July	1	21	11	7-4-09, N. Y.	255	217	67	106	51	54	39	117	704.46
21	Wilson, James Van Gorder.....	Pa., 26th.....	July	1	18	4	2-27-13, Pa.	15	23	140	28	107	61	40	60	801.46
153	Wilson, John Newton.....	Wash., 3d.....	July	1	17	7	11-26-13, Va.	122	141	193	131	217	210	83	137	724.15
146	³¹ Wollaston, Pennock Hoyt.....	Mich., 6th.....	July 1,	'30	21	0	6-22-09, Ohio.	110	167	169	138	242	18	25	90	726.04
81	Wood, Robert Whitney.....	Ill., 5th.....	July	1	17	10	9-2-13, C. Z.	83	85	30	180	99	168	69	186	754.98
182	²⁹ Woodward, Lamar Fenn.....	H. S.....	Jan. 1,	'32	19	11	2-4-12, Ga.	151	190	261	279	96	96	50	270	707.22
93	Woodyard, Thomas Washington, Jr.....	Ky., 7th.....	July	1	21	0	7-11-10, Ky.	81	109	116	172	89	47	37	193	748.31
106	Worthington, James Martin.....	Large.....	July	1	18	7	12-15-12, Calif.	95	107	98	202	73	173	72	178	741.99
118	Wright, John Ralph, Jr.....	Large.....	July	1	19	0	7-10-12, Va.	139	123	204	79	84	10	21	84	736.23
10	Zeigler, Clyde Calhoun.....	S. C., 7th.....	July	1	19	0	6-18-12, S. C.	14	20	5	90	26	10	21	104	818.67

SECOND CLASS—284 Members.

NAMES.	Appointed from	Date of Admission, 1931.	Age at date of Admission.		Date and Place of Birth	CASUALTIES.
			Years.	Mos.		

Casualties in the Second Class Since the Publication of the 1933 Cadet Register.

Edwards, Robert Bruce	La., 2d	July 6	18	9	9-27-12, Del.	Discharged 5-14-34, def. in Conduct.
Hendricks, George Francis	Ill., 22d	July 6	18	5	1-22-13, Ill.	Resigned 4-4-34.
Howell, William Baldwin	N. Y., 37th	Aug. 28	22	6	3- 7-09, N. Y.	Discharged 1-13-34, def. Philosophy and Chemistry.
Langford, James Allen	Army	July 1	21	10	9-10-09, Mo.	Resigned 8-28-33.
Noake, Donald Wallace	Minn., 5th	July 1	20	5	1-21-11, Ill.	Discharged 1-13-34, def. Philosophy.
White, George Proctor, Jr.	Army	July 1	20	3	4- 6-11, Ill.	Dis. 1-15-34, under Prov. of Par. 118, Regs., U.S.M.A., 1931.

SECOND CLASS FOOTNOTES.

a = Act of June 8, 1926. Sons of Officers. b = Act of June 8, 1926. Sons of Enlisted Men.
 § = National Guard. H. S. = Honor School. Army = United States Army.
 Large = United States at Large.

- * Distinguished Cadets. (The basis for determining distinguished cadets is as follows: Five per centum of each Class, and also for the four-year course, provided the cadet has attained a final total for the year, or for graduation, of not less than ninety-one per centum of the maximum possible total).
1. Ex-Cadet; admitted July 1, 1929; discharged June 16, 1930, for deficiency in Mathematics; reexamined August 22 and 23, 1930, and found deficient; re-appointed upon recommendation of the Academic Board (see 2nd Ind., Hq., U. S. M. A., June 9, 1931, 201 Agnew, Richard H.)
 2. Suspended, effective Dec. 13, 1933, without pay and allowances until August 28, 1934, to join then 2nd Class (1936); per W. D. letter, A. G. O., December 12, 1933. (Deficient in Conduct.)
 3. Ex-cadet; admitted July 1, 1930; discharged June 27, 1932, for deficiency in Mathematics; re-examined September 1, 1932, and found proficient.
 4. Authorized to report August 1, 1931, for admission. Reported July 27, 1931, and admitted.
 5. Ex-cadet; admitted July 6, 1930; discharged January 8, 1931, for deficiency in Mathematics; re-examined March 18 and 19, 1931, and found proficient.
 6. From furlough at San Antonio, Texas as of June 13, 1933, to admission as patient at Station Hospital, Fort Sam Houston, Texas, on August 16, 1933. Discharged from hospital, Ft. Sam Houston, Sept. 13, 1933; failed to report for duty at West Point until Sept. 30, 1933; Par. 2, S. O. 225; Hq., U.S.M.A., Oct. 9, 1933.
 7. Ex-cadet; admitted July 10, 1929; discharged January 14, 1930, for deficiency in Mathematics and French; re-appointed upon recommendation of the Academic Board (see 2nd Ind., Hq., U.S.M.A., April 21, 1931, 201 Buckler, Jack M.)
 8. Ex-cadet; admitted July 1, 1930; discharged June 27, 1932, for deficiency in English; re-examined September 1, 1932, and found proficient.
 9. Ex-cadet; admitted July 1, 1930; discharged June 20, 1933 for deficiency in Electricity; re-examined August 24, 1933, and found proficient.
 10. Reported July 1, 1931. Sick in hospital. Admission delayed until July 31st.
 11. Reported July 1, 1931; remained at his own expense until July 9, 1931, when he became of legal age for admission.
 12. Name changed from James Luke Frink to James Luke Frink, Jr., effective August 26, 1932, per 3rd Ind., W. D., A. G. O., August 25, 1932.
 13. Ex-cadet; admitted July 1, 1929; discharged June 16, 1930, for deficiency in French and English; re-appointed upon recommendation of Academic Board (see 2nd Ind., Hq., U.S.M.A., June 9, 1931, 201 Frith, Robert E., Jr.)
 14. Ex-cadet; admitted July 1, 1930; discharged January 8, 1931, for deficiency in Mathematics; re-examined March 18 and 19, 1931, and found proficient.
 15. Reported July 1, 1931; remained at own expense until August 18, 1931, when he became of legal age for admission.
 16. Granted leave of absence from December 15, 1930, until July 31, 1931, per letter A. G. O., December 11, 1930.
 17. Returned from Christmas leave January 10, 1933; delayed, absent sick, in New York City.
 18. From furlough at Washington, D. C., as of June 13, 1933, to admission as patient at Walter Reed Genl. Hosp., D. C., on August 20, 1933. Returned to U.S.M.A. for duty on Sept. 30, 1933.
 19. Reported July 1, 1931; remained at own expense until July 8, 1931, to complete 1 year service in National Guard.
 20. From furlough in Manchester, N. H., as of June 13, 1933, to admission for treatment at station hospital, Fort Banks, Mass., on July 16, 1933. Released from hosp. July 21, 1933. Returned to duty Aug. 23, 1933.
 21. Ex-cadet; admitted July 1, 1930; discharged June 27, 1932, for deficiency in History; re-examined September 1, 1932, and found proficient.
 22. From furlough as of June 13, 1933, to arrival from Lake Placid, N. Y., and admission to Cadet Hospital, West Point, as patient, at 4.40 a. m., August 28, 1933. Returned to duty October 21, 1933.
 23. Suspended, pursuant to sentence G. C. M., effective July 10, 1933, without pay and allowances, until January 2, 1934; per radiogram, W. D., A. G. O., July 7, 1933.
 24. Ex-cadet; admitted July 1, 1929; transferred to Walter Reed General Hospital, Washington, D. C., for observation and treatment, per Par. 1, S. O. 33, Hq., U.S.M.A., February 8, 1930; discharged May 24, 1930, on account of physical disability; reinstatement as a cadet of the 4th Class on August 28, 1931, authorized by letter A. G., 201 Reno, William W., Jr., dated A. G. O., Washington, D. C., August 1, 1931. Transferred to Walter Reed Genl. Hosp., D. C., Nov. 13, 1933, for observation and treatment; per Par. 3, S. O. 254, Hq., U.S.M.A., Nov. 17, 1933. Returned to duty Dec. 22, 1933. (Conditioned in Drawing, Semi-annual exam, Dec. 1933; condition removed by action of Academic Board June 14, 1934.) Died July 6, 1934. (Act of June 8, 1926—Sons of Officers.)
 25. Reported July 1, 1931; remained at his own expense until July 2, 1931, when he became of legal age for admission.

SECOND CLASS FOOTNOTES—Continued.

26. Ex-cadet; admitted July 7, 1930; discharged January 8, 1931, for deficiency in Mathematics; re-examined March 18 and 19, 1931, and found proficient.
27. Name changed from Charles Albert Szymorowski to Charles Albert Symroski, per 3d Ind. A. G. O., Sept. 23, 1931, Par. 4, S. O. 223, Hq., U.S.M.A., Sept. 23, 1931.
28. Ex-cadet; admitted July 1, 1930; discharged January 11, 1932, for deficiency in Physics; re-examined March 17 and 18, 1932, and found proficient.
29. Ex-cadet; admitted July 1, 1930; discharged June 20, 1931, for deficiency in Mathematics; re-examined August 27 and 28, 1931, and found proficient.
30. From on furlough in Washington, D. C., as of June 13, 1933, to admission for treatment at Walter Reed Genl. Hosp., Wash., D. C., on July 25, 1933. Returned to U.S.M.A., for duty, on Oct. 1, 1933.
31. Turned back June 27, 1932, for deficiency in Mathematics, and granted leave of absence, without pay and allowances, until Aug. 29, 1932; per letter A. G. O., June 24, 1932. Par. 5, S. O. 146, Hq., U.S.M.A., June 27, 1932.
32. Discharged June 21, 1934.

**Members of the Third Class Arranged According to General
Merit, Academic Year 1933-1934.**

	Maximum.....	755.00	54	Spann, C. E.....	655.59
*1	Haywood, O. G.....	716.71	55	Kling, J. J.....	654.67
*2	Combs, C. E.....	706.22	56	Madsen, K. E.....	654.23
*3	Waters, C. H.....	698.47	57	Smith, S. E.....	653.72
*4	Stewart, C. B.....	696.04	58	Phelan, J. J.....	651.45
*5	Conner, T. R.....	695.38	59	Milne, W. D.....	651.40
*6	Monteith, D. O.....	692.00	60	Carmichael, R. H.....	650.97
*7	King, R. D.....	691.16	61	Mattern, R. H.....	650.96
*8	Shuler, W. R.....	688.66	62	Swain, O.....	650.11
*9	Kieffer, P. V.....	688.19	63	Furphy, F. L.....	649.68
*10	Palmer, B., Jr.....	687.50	64	Faiks, W. A.....	649.03
11	Connor, W. M., Jr.....	686.76	65	Sutherland, E. V.....	648.58
12	Page, R. J. B.....	686.54	66	Hulse, S. W.....	648.23
13	Harvey, R. J.....	686.29	67	Fickes, W. P.....	648.12
14	Kerkering, J. H.....	685.63	68	Bower, J. L.....	647.56
15	Davis, R. W.....	685.19	69	Godwin, D. S.....	646.01
16	Waugh, R. R.....	682.44	70	McCaffrey, W. T.....	645.76
17	Jacoby, A. M.....	681.93	71	Rogers, I. W.....	644.64
18	Goodwin, J. E.....	680.16	72	Davis, W. A.....	643.63
19	Davis, B. O., Jr.....	679.20	73	Lipscomb, T. L.....	642.89
20	Holderness, S. W.....	678.88	74	Vincent, C. D.....	642.76
21	Lampert, J. B.....	678.47	75	Crockett, C. W.....	642.13
22	Kramer, A.....	677.50	76	Gnuschke, R. R.....	642.07
23	McCarty, R. D.....	675.42	77	Arnold, J. K., Jr.....	641.98
24	Holterman, G. H.....	675.24	78	Hahney, E. G.....	641.93
25	Chaffin, A. D., Jr.....	674.74	79	Buynoski, A. S.....	641.72
26	Finley, G. A.....	673.71	80	Estes, H. M., Jr.....	641.16
27	Hiatt, W.....	673.07	81	Bowen, C. K., Jr.....	640.39
28	Neff, J. K.....	672.69	82	Hay, W. C.....	640.10
29	Dorland, G. M.....	671.81	83	Kallman, M. M.....	639.15
30	Klock, K. T., Jr.....	671.50	84	Landry, W. C.....	638.82
31	Thompson, E. H.....	671.01	85	Patterson, E. R.....	638.51
32	Hayes, T. J., 3rd.....	669.29	86	Hiester, D. W.....	638.48
33	Kinard, W. H., Jr.....	667.41	87	Gunn, J. R.....	637.96
34	Morris, H. A.....	667.31	88	Duell, N. R.....	637.35
35	Laurion, L. E.....	665.89	89	Gapen, R. D.....	636.55
36	Kelly, J. E.....	666.11	90	McElheny, J. D.....	636.00
37	Katz, H. J.....	666.06	91	Clark, A. P., Jr.....	635.82
38	Lockhart, E. E.....	665.02	92	Partridge, R. B.....	635.79
39	Duin, G. H.....	664.85	93	Burnett, R. M.....	635.60
40	Frost, R. F.....	664.47	94	Romlein, J. W.....	633.59
41	Blair, W. S.....	663.82	95	Whitehead, P. C.....	632.78
42	Cozart, C. A.....	661.45	96	Stokes, O. N.....	632.31
43	McCoach, D.....	660.16	97	Spencer, N. C., Jr.....	631.85
44	Rutledge, J. D.....	659.55	98	Low, H. R.....	631.79
45	Kessler, R. H.....	658.80	99	Williams, E. W.....	631.75
46	Bess, W. B.....	658.51	100	Gillespie, F. W.....	631.30
47	Austin, G. H.....	658.42	101	Church, J. C.....	630.15
48	Mikkelsen, H. E.....	658.34	102	Yost, J. B.....	628.58
49	Hartman, C. D.....	657.52	103	McCorkle, C. M.....	628.49
50	Oswald, P. F.....	657.19	104	Grohs, W. R.....	628.40
51	Persons, H. P., Jr.....	656.46	105	Cordes, C. F., Jr.....	628.33
52	Beard, W. N.....	656.21	106	Snyder, H. M., Jr.....	627.24
53	Smith, S. D.....	655.63	107	Westmoreland, W. C.....	626.68

* Distinguished Cadets. Any Cadet whose total proportional parts on the general merit roll of the class at the close of the academic year in June exceeds 91 per cent. of the possible total, is regarded as distinguished, and he is also regarded as having particularly excelled in any subject in which he obtained 91 per cent or more.

108	Barlow, J. E.	626.51	170	Jakle, J. J.	598.34
109	Peck, A. L.	624.39	171	Streeter, H. S.	598.07
110	Bell, F.	624.00	172	Prince, W. R.	597.16
111	Finkel, J. A.	623.24	173	Gooding, C. E.	596.76
112	Cato, R. L.	622.84	174	Morris, T. W.	596.58
113	Perkins, N. T.	622.78	175	Broyles, N. B.	596.05
114	Reece, E. V.	622.69	176	Jensen, R. V.	595.59
115	Willis, J. T.	622.28	177	Brown, D. H.	595.53
116	Whipple, H. B.	621.85	178	Weaver, J. R.	595.18
117	Shea, L. C.	620.98	179	Clifton, C. V., Jr.	595.08
118	Grove, E. A.	619.98	180	Rogers, T. C.	594.12
119	Terrell, F. R.	619.59	181	Segrist, C. C.	594.08
120	Kelly, J. R.	619.21	182	Curran, R. F.	593.57
121	Torrey, J. D., Jr.	618.40	183	Lawlor, T. J.	593.54
122	Dawalt, K. F.	616.97	184	Griffith, W. M.	592.91
123	Tyler, C. B.	616.95	185	Meek, R. L.	592.71
124	Tetley, W. H.	616.63	186	Lemoyno, McP.	592.51
125	Powell, B. E.	616.10	187	Shepard, L.	591.59
126	Beggs, S. E.	615.54	188	Hess, A. W.	591.51
127	Wolf, H. W.	615.05	189	Major, B. P.	591.11
128	Smith, R. P., Jr.	613.99	190	McCabe, R. E.	590.90
129	Jackson, L. A.	613.94	191	Walker, F. L.	590.82
130	Cole, R. W., Jr.	613.63	192	Bartella, J. M.	590.58
131	Dunn, E. C.	613.54	193	Crandell, J. L., Jr.	590.58
132	Chiles, J. H.	613.40	194	Champion, G. P.	589.76
133	Jordan, W. H.	613.35	195	Breaks, R. W.	588.98
134	Childs, G. W.	612.40	196	Quinn, R. J., Jr.	588.91
135	Norris, N. T.	612.19	197	O'Brien, R. E., Jr.	588.56
136	Landrum, J. E.	611.46	198	Gray, J. H.	588.52
137	Drake, L. R.	611.24	199	Dickens, R. C.	588.30
138	Rickenbaugh, C. L.	610.79	200	Yarborough, W. P.	587.89
139	Priestley, W. J.	609.50	201	Chappellear, L. S.	587.56
140	Elkins, H. W.	609.08	202	Lewis, P. A.	587.41
141	Twaddell, J. W.	608.21	203	Longley, W. L.	587.22
142	Cairnes, W. D.	607.66	204	Bodine, D. R.	586.89
143	Ferguson, R. G.	607.60	205	Haneke, W. C.	586.32
144	Ryder, W. T.	607.50	206	Garland, P. W.	585.78
145	Heintges, J. A.	607.25	207	Turner, A. B., Jr.	585.27
146	Warfield, B. M.	607.13	208	True, C. U.	585.26
147	Christensen, D. P.	606.10	209	McCormick, A. E.	585.18
148	Gaston, F. H., Jr.	605.82	210	Pepple, L. K.	584.19
149	Burke, E. L. P.	605.77	211	Ellert, L. J.	584.17
150	Grothaus, D. G.	605.23	212	Goldenberg, C. P.	583.02
151	Safford, R. H.	604.82	213	Wildrick, W. N.	582.93
152	Daly, J. H.	604.31	214	Bode, A. H., Jr.	582.90
153	Bothwell, F. C., Jr.	603.85	215	Cooke, T. W.	582.71
154	Mohlere, E. D.	603.85	216	Meany, W. F.	582.43
155	Melton, H. R., Jr.	602.87	217	Grubbs, E. W.	579.77
156	Baehr, C., Jr.	602.31	218	Stone, J. P.	579.45
157	de Lesdernier, L. F.	602.17	219	Michaelis, J. H.	579.44
158	Sievers, W. E.	602.14	220	Benson, H. K.	579.25
159	Oliver, F. M., Jr.	602.05	221	Hughes, J. R.	578.87
160	Pritchard, L. F.	601.45	222	Dowling, D. B.	578.72
161	Jacobsson, H. D.	600.92	223	Edwards, D. L.	578.66
162	Abrams, C. W., Jr.	600.55	224	Gage, P. S.	578.50
163	Robbins, E. G., Jr.	600.54	225	Lee, W. G.	578.49
164	Steele, W. S.	600.39	226	Williams, J. M.	578.40
165	Holton, E. F.	599.81	227	Simpson, C. L.	578.34
166	Crawford, C. L.	599.73	228	Bauer, C. A.	577.89
167	Schwering, K. W.	599.25	229	McManus, H. F.	577.19
168	Hanlon, W. J.	598.79	230	Crowder, R. T.	577.04
169	Schrein, R. T.	598.75	231	Fisher, A. G.	576.55

232	Hendrickson, W. H.	575.62	258	Blodgett, R. S.	560.79
233	Miller, A. C.	575.46	259	Singletary, J. R.	560.38
234	Greene, F. S.	574.89	260	Layne, C. L.	560.18
235	McBee, W. M.	574.85	261	Nazzaro, J. J.	559.57
236	Sibert, F. R.	574.24	262	Wagner, V. H.	559.32
237	Covington, W. E.	573.98	263	Kimball, W. L.	558.09
238	Kellam, F. C. A.	573.60	264	Jones, W. W.	557.62
239	Hosmer, C. L.	573.20	265	Evans, B. F., Jr.	556.47
240	Turnage, B. O.	571.98	266	Goldtrap, J. C.	556.19
241	Lynch, J. M.	571.69	267	Necrason, C. F.	556.03
242	Shores, R. V.	571.47	268	Illig, J. M.	555.70
243	Brimmer, J. G.	571.42	269	Sullivan, W. B.	554.66
244	Godfray, L. C.	571.26	270	Holmes, E. S., Jr.	553.71
245	Tiffany, R. H.	570.99	271	Prosser, C. M., Jr.	552.90
246	Billingslea, C.	570.95	272	Norman, F. P. Jr.	550.80
247	Milliken, C. B.	569.71	273	Leer, J. B.	550.65
248	Drain, J. C.	569.29	274	Davis, T. R.	549.94
249	Clifford, T. E.	568.67	275	Chandler, T. W.	548.48
250	Dickson, J. R. V.	568.62	276	Joyce, W. A.	548.42
251	Punsalan, L.	568.40	277	Fowler, G. A.	547.07
252	Sikes, G. A.	567.05	278	Pack, C. M.	546.72
253	Ripple, R. W.	566.78	279	Miles, E. W.	544.98
254	McGoldrick, P.	564.95	280	Mucci, H. A.	543.36
255	Trout, R. J.	564.62	281	Kroboth, J. C.	542.27
256	Shea, F. E.	562.95	282	Barrett, W. C.	539.48
257	Richardson, E. W.	562.48	283	Janof, T.	537.72

THIRD CLASS — 296 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1932.	Age at date of Admission.		Date and Place of Birth	Order of merit in 3d Class year.							Demerit for the year ending May 31, 1934.	Final Order in			Total Proportional Paris Maximum 755.00		
				Years.	Mos.		Mathematics.	Physics	French.	English.	History.	Drawing.	Tactics.		Conduct.	Mathematics.	French.		English.	
162	Abrams, Creighton Williams, Jr.	Mass., 2d.	July	1	17	10	9-16-14, Mass.	165	141	209	111	227	89	173	165	102	179	183	153	600.55
77	Arnold, John Knox, Jr.	Pa., 24th.	July	1	18	9	9-24-13, D. C.	122	38	45	121	84	128	101	293	190	125	47	138	641.98
47	Austin, Gordon Harrison	Vt., Sen. Austin.	July	1	18	10	9-1-13, Iowa	85	51	49	195	107	1	127	160	101	77	48	164	658.42
156	Baehr, Carl, Jr.	Okla. §.	July	1	19	8	11-7-12, Texas	186	238	107	77	108	166	91	8	41	190	98	112	602.31
108	Barlow, John Earl	Iowa, 7th.	July	1	19	1	6-9-13, Iowa	118	114	127	24	155	214	165	232	128	119	144	18	626.51
282	Barrett, Wallace Conrad	Texas, 2d.	July	1	21	6	12-31-10, Ia.	213	275	233	287	289	274	92	250	134	225	241	284	539.48
192	Bartella, John Milton	Mich., 11th.	July	1	18	11	8-13-13, Mich.	232	190	165	185	250	30	175	146	97	230	151	176	590.58
228	Bauer, Carl Anthony	Conn., 3d.	July	1	19	6	1-5-13, Conn.	256	168	204	266	262	53	103	104	82	170	228	251	577.89
52	Beard, William Nott	N. C., Sen. Morrison.	July	1	18	3	4-1-14, N. C.	67	55	97	33	97	61	85	171	104	67	85	33	656.21
126	Beggs, Samuel Edwin, Jr.	Wash., 5th.	July	1	18	6	1-4-14, Idaho	136	133	39	73	231	245	256	141	93	137	46	90	615.54
110	Bell, Frederick	Army.	July	1	20	7	12-2-11, Mo.	107	88	226	145	140	122	137	213	120	92	229	122	624.00
220	Benson, Henry Kreitzer, Jr.	Wash., 2d.	July	1	20	6	12-25-11, Wash.	260	231	207	231	101	174	157	36	59	257	231	227	579.25
46	Bess, Walter Bernard	Mass., 14th.	July	1	19	11	8-3-12, Mass.	92	49	61	88	75	49	13	2	28	91	58	102	658.51
246	*Billingslea, Charles.	Large.	July	1	18	2	5-16-14, Ill.	275	267	294	113	172	86	213	275	149	217	294	179	570.95
41	Blair, Warren Smith	Army.	July	1	20	7	11-28-11, Pa.	36	21	23	52	78	191	29	209	117	63	27	46	663.82
258	Blodgett, Robert Sears	Mass., Sen. Walsh.	July	1	18	2	5-15-14, Mass.	263	281	212	136	247	250	106	257	141	277	172	162	560.79
214	Boe, Augustus Herbert, Jr.	Neb., Sen. Howell.	July	1	20	7	12-14-11, Col.	259	197	194	78	110	276	199	44	62	263	212	84	582.90
204	Bodine, Donald Read	Ind., 8th.	July	1	19	0	6-19-13, Ind.	238	170	240	118	130	134	234	279	153	198	211	100	586.89
153	Bothwell, Frederick Charles, Jr.	Pa., 9th.	July	1	19	6	12-25-12, Pa.	94	127	252	193	233	209	209	257	141	82	238	201	603.85
81	Bowen, Carl Kenneth, Jr.	N. H. §.	July	1	19	0	6-28-13, Ohio	47	59	71	269	213	21	185	98	80	44	70	274	640.39
68	Bower, John Lindsay	Ill., 19th.	July	5	17	9	10-15-14, Ill.	12	16	124	161	221	139	186	37	60	34	166	97	647.56
195	Breaks, Robert Walter	Ind., Sen. Watson.	July	1	18	11	8-4-13, Ind.	205	191	166	207	82	238	73	65	68	239	139	174	588.98
243	Brimmer, John Godfrey	Wyo., Rep. A.L. Carter.	July	1	17	0	6-26-15, Wyo.	226	185	201	291	125	142	215	213	120	232	240	291	571.42
177	Brown, David Henry	Texas, 16th.	July	1	17	4	3-6-15, Texas	168	174	30	81	264	181	294	242	132	206	81	140	595.53
175	Broyles, Ned Butler.	Ala. §.	July	1	21	6	12-26-10, Ala.	164	158	202	158	229	104	105	160	101	142	213	143	596.05
149	Burke, Edward Lawrence Parsons	Mont., Sen. Walsh.	July	1	19	8	10-25-12, Mont.	138	123	178	199	129	218	90	171	104	130	141	171	605.77
93	Burnett, Robert Matthew	Pa., 27th.	July	1	20	5	1-20-12, Pa.	68	79	159	120	122	178	23	15	49	123	173	104	635.60
79	Buynoski, Adam Stephen	Army.	July	1	21	10	8-31-10, Pa.	71	102	192	50	148	56	129	87	76	59	168	55	641.72
142	Cairnes, William Denton	Md., 6th.	July	1	18	2	5-16-14, Md.	98	195	76	172	256	194	166	206	116	75	73	208	607.66
60	Carmichael, Richard Henry	Texas §.	July	1	19	3	4-11-13, Texas	55	97	120	142	67	28	78	70	70	47	125	115	650.97

112	Cato, Raymond Lemuel	Ind., 1st.	July	1	19	9	9-27-12, Ind.	22	57	275	254	152	248	65	87	76	38	274	217	622	84
25	Chaffin, Andrew Davis, Jr.	N. J., 3d	July	2	31	17	3-17-14, N. Y.	6	10	118	232	42	5	50	205	94	22	147	249	674	74
194	Champion, George Paul	Ill., 25th	July	1	20	11	8-12-11, Ill.	199	194	182	167	190	101	285	73	71	227	176	154	589	76
275	Chandler, Thomas Walker	N. H., 1st	July	1	20	7	12-3-11, N. H.	283	283	261	151	275	217	264	265	145	286	291	228	548	48
201	Chappellear, Louis Stewart	Ill., Sen. Lewis	July	1	20	4	3-16-12, Calif.	180	150	227	189	220	146	59	201	115	208	239	231	587	56
134	Childs, George Weidon	Army	July	1	21	5	1-19-11, Neb.	126	87	248	250	207	74	248	79	74	124	251	254	612	40
132	Chiles, John Henry	Mo. §	July	1	19	8	11-9-12, Mo.	225	164	172	29	164	23	86	41	62	210	154	25	613	40
147	Christensen, Donald Paul	N. Y., 26th	July	1	17	8	10-18-14, Ohio	142	143	92	107	222	206	224	264	144	140	110	133	606	10
101	Church, James Congdon	N. Y., 4th	July	1	21	1	5-21-11, N. Y.	115	108	162	202	96	82	34	28	56	109	131	195	630	15
91	Clark, Albert Patton, Jr.	D. C., Commissioners	July	1	18	10	8-27-13, Hawaii	123	142	143	58	118	50	12	206	116	95	148	80	635	82
249	Clifford, Thomas Edgar, Jr.	H. S.	July	1	21	1	5-19-11, W. Va.	203	207	259	267	175	253	48	281	155	214	259	278	568	67
179	Clifton, Chester Victor, Jr.	Wash., Sen. Dill	July	1	18	9	9-24-13, Canada	236	148	180	63	169	159	231	87	76	234	178	98	595	08
130	Cole, Roy Wheaton, Jr.	R. I., Sen. Hebert	July	1	21	3	4-4-11, R. I.	200	203	103	86	29	88	51	124	87	168	92	137	613	63
*2	Combs, Cecil Edward	Texas §	July	1	19	8	10-21-12, Texas	23	13	7	1	2	10	19	127	126	16	16	1	706	22
*5	Conner, Thomas Reuben	Calif., 1st	July	1	19	4	3-6-13, Calif.	10	27	35	23	39	3	22	183	108	36	51	26	695	38
11	Connor, William Mellard, Jr.	S. C., Sen. Smith	July	1	19	8	10-27-12, P. I.	16	42	10	9	13	130	4	112	84	8	13	6	686	76
*2	Cook, Bailey Cavenaugh	Del., Sen. Hastings	July	1	17	11	8-2-14, Hawaii	def	...	290	218	...	203	277	def	180	...	267	207	...	...
215	Cooke, Thomas Worthington	Ill., Sen. Lewis	July	1	20	9	10-15-11, Ohio	202	200	291	219	168	97	257	3	30	151	286	267	582	71
105	Cordes, Clifford Frederick, Jr.	Ohio, 1st	July	1	18	5	2-4-14, Ohio	111	106	183	156	200	19	207	98	80	129	216	158	628	33
237	Covington, William Ellerbe, Jr.	N. C., 7th	July	1	19	8	10-22-12, N. C.	192	188	128	201	255	281	263	18	51	218	105	210	573	98
42	Cozart, Clarence Albert	Army	July	2	20	4	3-8-12, Minn.	21	12	208	37	48	70	240	268	146	18	227	69	661	45
193	Crandell, James Latham, Jr.	La., Sen. Broussard	July	1	18	2	5-16-14, La.	252	163	149	159	150	161	60	68	69	272	164	159	590	58
166	Crawford, Claude Lee	Large	July	9	17	7	12-6-14, Ore.	187	177	214	47	3	291	46	235	129	231	237	49	599	73
75	Crockett, Clement Wirt	Large	July	1	17	11	8-9-14, P. I.	116	80	58	97	173	63	184	41	61	85	62	68	642	13
230	Crowder, Robert Thomas	Large	July	1	20	9	9-18-11, Kan.	174	206	234	247	137	243	253	136	91	189	248	248	577	04
182	Curran, Robert Francis	Mass., Sen. Coolidge	July	1	20	10	8-24-11, Mass.	175	210	153	82	138	187	176	222	124	212	130	114	593	57
152	Daly, John Harold	Mass., 8th	July	1	17	1	5-22-15, Texas	112	169	239	163	209	201	211	179	106	101	202	190	604	31
19	Davis, Benjamin Oliver, Jr.	Ill., 1st	July	1	19	6	12-18-12, D. C.	9	15	3	31	74	165	181	108	83	12	4	28	679	20
15	Davis, Robert Warren	Calif., 6th	July	1	19	2	4-23-13, Calif.	41	53	8	10	71	24	20	27	76	43	10	9	685	19
274	Davis, Thomas Ryall	N. Y., 18th	July	1	20	0	7-2-12, N. Y.	280	287	283	213	245	200	225	193	113	278	293	220	549	94
72	Davis, William Aldrich	Tenn., 7th	July	1	20	2	4-21-12, Tenn.	63	69	126	137	88	84	120	153	99	40	114	95	643	63
...	*Davisson, Horace Greeley	Miss., 3d	July	1	18	3	3-25-14, Miss.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
122	Dawalt, Kenneth Francis	Ind., 3d	July	1	20	10	8-18-11, Ind.	153	101	102	177	15	206	6	6	40	178	117	168	616	97
157	de Lesdernier, Louis Frederick	Large	July	1	17	10	9-3-14, D. C.	124	160	286	126	270	81	202	237	130	99	289	136	602	17
199	Dickens, Randolph Charles	Fla., 2d	July	13	17	8	11-15-14, Ga.	157	154	93	258	204	261	151	197	114	145	77	230	588	30
250	Dickson, John Rigden Van	Ariz., Sen. Ashurst	July	1	20	6	1-7-12, Ariz.	255	136	284	273	184	224	247	112	84	264	283	273	658	62
29	Dorland, Gilbert Meding	N. Y., 1st	July	1	19	7	11-26-12, N. Y.	89	40	94	65	27	7	1	34	58	61	112	82	671	81
222	Dowling, Duncan Buist, Jr.	Ga., 10th	July	1	19	7	12-11-12, Ga.	245	254	195	144	139	190	128	193	113	229	140	177	578	72
248	Drain, Jesse Cyrus, Jr.	Pa., 33d	July	1	20	9	9-27-11, S. C.	195	239	224	271	189	227	190	104	82	180	217	266	569	29
137	Drake, Leland Rodman	Pa., 5th	July	1	18	2	5-14-14, Calif.	81	115	156	280	205	133	169	75	72	64	115	250	611	24
88	Duell, Napoleon Robertson	Ohio, 18th	July	1	21	4	3-6-11, Ohio	45	28	164	131	224	156	195	20	52	68	158	119	637	35
39	Duin, Gerald Herman	Minn. §	July	1	20	7	12-2-11, Wis.	29	63	11	25	9	246	159	255	138	51	8	24	684	85

THIRD CLASS — 296 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1932.	Age at date of Admission.		Date and Place of Birth	Order of merit in 3d Class year.								Demerit for the year ending May 31, 1934.	Final Order in:			Total Proportional Parts Maximum 755.00	
				Years.	Mos.		Mathematics.	Physics.	French.	English.	History.	Drawing.	Tactics.	Conduct.		Mathematics.	French.	English.		
131	Dunn, Edward Clare	S. D., Sen. Norbeck	July	1	19	4	2-28-13, S. D.	155	218	56	7	145	251	156	73	71	156	66	8	613.54
223	Edwards, David Lincoln	Ohio, 19th	July	1	20	3	4-10-12, Ohio	229	213	221	203	126	216	167	197	114	224	254	221	578.66
140	Elkins, Harry Walter	Army	July	1	21	3	4-4-11, Ga.	110	125	185	59	279	235	168	98	80	122	159	41	609.08
211	Ellert, Laurence John	N. Y. §	July	1	20	7	12-4-11, N. Y.	140	249	243	127	261	208	153	257	141	136	246	194	584.17
80	Estes, Howell Marion, Jr	Large	July	1	17	9	9-18-14, Ga.	104	116	65	87	14	184	24	175	105	116	86	62	641.16
265	Evans, Benjamin Franklin, Jr	Pa., 12th	July	1	19	10	9-3-12, Pa.	220	225	269	290	239	180	278	227	126	172	242	286	556.47
64	Faiks, Walter Alexander	Mich., 5th	July	1	20	1	6-14-12, Ill.	38	31	98	276	134	17	146	44	62	29	91	241	649.03
143	Fergusson, Robert George	Wis., 1st	July	1	21	1	5-20-11, Ill.	160	117	237	139	20	240	79	41	61	182	192	144	607.60
67	Fickes, William Parrish	H. S.	July	1	17	1	6-14-15, N. Y.	113	62	116	143	59	35	80	34	58	110	104	106	648.12
111	Finkel, Joshua Asher	N. Y., 8th	July	1	20	6	1-2-12, N. Y.	131	134	72	80	185	121	269	201	115	139	72	85	623.24
26	Finley, George Alexander	N. J., 2d	July	1	18	3	4-3-14, Pa.	66	56	15	22	57	52	63	138	92	69	17	20	673.71
231	Fisher, Austin Glenwood	Iowa §	July	1	20	4	3-10-12, Neb.	240	208	188	187	167	254	236	52	65	209	210	200	576.55
277	Fowler, Godfrey Arthur	Ariz., Rep. A.L. Douglas	July	1	19	10	8-27-12, Texas	278	248	257	256	273	244	265	225	125	262	247	244	547.07
40	Frost, Robert Frederick	Iowa, Sen. Brookhart	July	1	21	0	6-21-11, Iowa	24	24	152	155	79	9	98	237	130	57	197	132	664.47
63	Furphy, Foster LeRoy	N. Y. §	July	1	20	9	10-3-11, N. Y.	54	30	136	38	177	80	216	171	104	35	134	65	649.68
224	Gage, Philip Stearns, Jr	Ga. §	July	1	20	0	6-26-12, Me.	250	244	25	262	260	107	183	252	136	203	25	236	578.50
89	Gapen, Robert Dean	Wis., 3d	July	6	19	8	11-14-12, Wis.	88	44	247	216	68	77	110	15	49	105	260	206	636.55
206	Garland, Peter Woods, Jr	N. C., 9th	July	6	19	11	7-25-12, N. C.	212	199	87	133	174	287	191	24	55	249	93	93	585.78
148	Gaston, Frederick Harold, Jr	Army	July	1	20	2	5-3-12, Pa.	147	178	133	42	102	259	232	210	118	147	160	70	605.82
100	Gillespie, Frank Walter	Mich., 3d	July	1	19	9	9-27-12, Mich.	74	111	168	149	197	58	104	212	119	102	208	149	631.30
76	Gnuschke, Ralph Richard	Ill., 17th	July	1	19	3	3-20-13, Iowa	87	94	63	152	114	62	134	152	98	98	90	130	642.07
244	Godfray, Leonard Clement	R. I., 2d	July	1	19	7	12-12-12, Mass.	266	162	111	244	238	283	149	6	40	274	108	238	571.26
69	Godwin, Dwight Sidney	Army	July	1	19	5	1-31-13, Fla.	62	131	48	35	212	78	123	134	90	56	53	32	646.01
212	Goldenberg, Carl Theodor	Va., 6th	July	1	21	9	10-15-10, Va.	159	176	171	130	246	252	258	280	154	196	150	157	583.02
266	*Goldtrap, John Clarke	Wyo., Rep. A.L. Carter	Jan. 1, '33	20	9	3-21-12, N. D.	211	273	279	288	208	256	163	44	62	201	268	281	556.19	
173	Gooding, Clarence Edward	Texas, 1st	July	1	21	8	11-5-10, Texas	184	233	199	102	94	129	36	232	128	195	200	134	596.76
18	Goodwin, James Emmett	Mass., 6th	July	1	19	5	2-9-13, Mass.	48	50	20	14	44	29	87	160	101	31	15	17	680.16
198	Gray, Jackson Holt	Army	July	1	19	8	11-6-12, Pa.	156	221	277	181	116	150	268	222	124	148	273	156	588.52
234	Greene, Philip Sheffield	R. I., 3d	July	1	17	11	7-17-14, R. I.	223	222	52	206	242	290	210	168	103	191	38	163	574.89
184	*Griffith, Wilbur Maben	Large	July	1	17	7	12-9-14, N. Y.	79	230	173	200	159	289	293	290	185	93	170	197	592.91

104	Grohs, William Russell	Minn. §	July	1	20	11	7-24-11, Minn.	40	84	181	236	226	64	280	121	85	45	180	204	628.40
150	*Grothaus, Donald G.	Iowa, Sen. Dickinson.	Aug.	29	19	9	11-21-12, Minn.	191	145	147	117	33	213	138	24	55	223	152	125	605.23
118	Grove, Edward Alexander	Minn., 7th.	July	3	19	7	12-14-12, Minn.	78	64	272	257	153	113	237	78	73	94	263	247	619.98
217	Grubbs, Elmer Willford	S. C., 2d	July	1	18	8	10-24-13, S. C.	130	183	229	277	272	175	289	146	97	131	198	279	579.77
87	Gunn, James Rutland	Army.	July	1	21	19	9- 1-10, Ark.	114	60	112	123	16	207	164	92	77	96	94	96	637.96
...	*Gurney, Samuel Charles, Jr.	Mich., 1st	July	1	21	11	8-14-10, P. I.	...	...	...	...	...	...	...	...	...	...	...	...	...
...	†Gusdanovic, Herbert Paul ²⁵	Ohio, 20th	Aug. 28,	'33	22	2	7- 2-11, Ohio	170	109	254	def	47	158	171	142	71	164	201	def	...
78	Hahney, Everett George	Wis., 8th	July	1	20	4	3-14-12, Wis.	76	89	100	99	119	103	172	52	65	114	106	109	641.93
205	Haneke, William Charles	Ohio, Sen. Bulkley	July	1	18	11	8- 2-13, D. C.	193	226	213	239	142	102	74	193	113	185	219	260	586.32
168	Hanlon, William Jackson	Conn., 3d	July	1	20	6	12-22-11, Fla.	248	241	140	20	37	188	246	193	113	237	149	44	598.79
49	Hartman, Charles Dudley, Jr.	Large.	July	1	17	8	10-28-14, N. Y.	103	85	19	61	25	127	3	131	89	89	31	92	657.52
13	Harvey, Raymond John	Calif., 8th	July	1	20	8	11-16-11, N. D.	7	8	69	43	43	38	18	49	63	10	95	34	686.29
82	Hay, William Charles	Minn., 4th	July	1	19	8	11- 8-12, Minn.	135	86	101	66	38	116	102	52	65	133	97	64	640.10
32	Hayes, Thomas Jay, 3rd	Large.	July	1	17	10	8-26-14, Neb.	52	68	77	41	11	43	28	108	83	49	99	29	669.29
*1	Haywood, Oliver Garfield, Jr.	N. J. §	July	1	20	7	11-29-11, N. Y.	1	1	37	13	45	2	30	171	104	1	32	12	716.71
145	Heintges, John Arnold	Ind., 6th	July	1	19	7	12-9-12, Germany	139	156	144	274	216	25	37	184	109	135	196	280	607.25
232	Hendrickson, William Hartman	Pa., 36th	July	1	17	3	4-11-15, Pa.	219	204	125	235	144	270	288	86	75	193	113	237	575.62
188	Hess, Alfred William	Hawaii	July	1	21	8	11-16-10, Ind.	150	252	249	146	127	192	82	127	88	153	235	180	591.51
27	Hiatt, Wright	Ind., Sen. Watson	July	1	17	5	1-19-15, Ind.	37	47	33	28	89	45	45	165	102	55	35	27	673.07
86	Hvester, David Woodrow	Ind., 13th	July	1	18	5	1-17-14, Ind.	39	46	186	263	214	36	9	70	70	39	222	268	638.48
...	*Hobbs, Edward Chynoweth	Minn., 8th.	July	1	18	11	8-16-13, Ga.	...	...	...	...	...	...	171	274	243	133	...	...	...
20	Holderness, Stephen Walsh	Wis., Sen. LaFollette	July	1	18	7	11-24-13, N. Y.	34	54	6	21	34	119	2	101	81	17	5	16	678.88
270	Holmes, Ernest Samuel, Jr.	Mont., 1st	July	1	20	0	6-18-12, Mont.	282	263	276	214	234	195	266	291	186	281	265	243	553.71
24	Holterman, Gordon Henry	Wis., 9th	July	1	18	4	3- 1-14, Wis.	26	41	42	36	18	72	119	94	78	21	39	31	675.24
165	Holton, Karl Franklin	Ill., 18th	July 1,	'31	19	4	3- 8-12, Ill.	181	211	141	53	41	237	245	187	111	226	137	45	599.81
239	Hosmer, Clark Lewis	N. D., 2d.	July	6	18	2	4-25-14, N. D.	216	251	274	84	244	183	108	281	155	280	271	151	573.20
221	Hughes, James Renwick	Kan., Sen. Capper	July	1	20	6	12-28-11, Kan.	246	282	246	150	236	47	39	181	107	269	280	199	578.87
66	Hulse, Seward William, Jr.	Large.	July	1	18	7	11-20-13, P. I.	73	100	53	30	123	94	198	197	114	73	52	61	648.23
...	†Hutton, Edward Milton ²⁶	Pa., 18th	Aug. 28,	'33	20	7	1-25-13, Pa.	def	288	281	260	def	239	162	200	87	...	...	...	...
268	Illig, James Michael	Pa., 29th	July	1	19	4	3- 6-13, Pa.	239	227	222	285	217	268	237	201	115	259	194	290	555.70
129	Jackson, Langdon Andrew, Jr.	W. Va., 5th,	July	1	19	9	10-11-12, Va.	158	110	191	45	99	168	83	153	99	169	187	59	613.94
161	Jacobsson, Henry David	N. Y. §	July	1	20	7	12-16-11, N. Y.	244	245	22	75	55	229	114	243	133	175	19	56	600.92
17	*Jacoby, Arthur Milton	Large.	July	1	17	2	4-24-15, Pa.	32	14	28	15	21	66	219	187	111	28	23	21	681.93
170	Jakie, John Joseph	Ariz., Sen. Hayden	July	1	19	10	9-11-12, Ariz.	208	202	66	104	112	249	142	23	54	211	57	60	598.34
283	*Janof, Theodore	Army.	Jan. 1,	'33	22	6	7- 4-10, Iowa	209	285	220	270	281	292	286	281	155	200	142	272	537.72
176	Jensen, Russel Victor	S. D., 1st.	July	1	21	10	8-31-10, S. D.	143	98	242	230	176	225	233	227	126	141	203	214	595.59
264	Jones, William Wesley	Okla., 8th	July	1	21	7	11-28-10, Texas	261	265	265	253	282	112	81	145	96	279	281	257	557.62
133	Jordan, William Hamilton	Ariz., Sen. Ashurst	July	1	21	9	10- 2-10, Ariz.	133	175	129	196	100	151	42	127	88	138	124	185	613.35
276	Joyce, William Arthur	Ill., Sen. Glenn	July	1	19	7	12-16-12, Wis.	281	278	250	182	283	228	115	257	141	258	225	189	548.42
83	Kallman, Maxwell Morrison	Army.	July	1	20	3	4-13-12, Calif.	35	58	64	212	162	148	177	201	115	25	63	148	639.15
37	Katz, Henry Jacob	Ohio, 7th.	July	1	17	7	12-15-14, Ohio	58	18	27	68	56	90	154	146	97	74	28	51	666.06
238	*Kellam, Frederick Caesar Augustus	Large.	July	1	17	6	12-27-14, P. I.	231	243	179	174	160	277	150	165	102	246	209	184	573.60

THIRD CLASS — 296 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1932.	Age at date of Admission.		Date and Place of Birth	Order of merit in 3d Class year.							Demerit for the year ending May 31, 1934.	Final Order in:			Total Proportional Parts Maximum 755.00	
				Years.	Mos.		Mathematics.	Physics.	French.	English.	History.	Drawing.	Tactics.		Conduct.	Mathematics.	French.		English.
36	Kelly, John Edward.....	N. Y., 20th.....	July 1	21	0	7-10-11, D. C.	42	48	24	122	86	51	139	12	47	33	20	77	666.11
120	Kelly, John Richard.....	Ill., 4th.....	July 1	18	2	5- 4-14, Ill.	166	121	74	46	66	186	174	131	89	184	79	75	619.21
14	Kerkering, John Herbert.....	Ill., Rep. A.L. Dieterich	July 1	18	11	8-11-13, Ill.	3	7	70	55	105	18	31	65	68	5	83	39	685.63
45	Kessler, Robert Henry.....	Large.....	July 1	17	9	10-13-14, Va.	28	73	18	96	103	140	5	175	105	30	21	86	658.80
*9	Kieffer, Pierre Victor, Jr.....	Large.....	July 1	19	8	10-31-12, Del.	33	22	5	26	26	34	67	168	103	20	7	22	688.19
263	Kimball, William Levere.....	Colo., 1st.....	July 1	18	3	4-16-14, Colo.	234	229	258	272	278	176	249	63	67	222	277	264	558.09
33	Kinard, William Henry, Jr.....	S. C., 4th.....	July 1	18	7	11-22-13, S. C.	96	61	1	11	17	173	99	220	123	88	1	7	667.41
*7	King, Ralph Dickson.....	N. Y., 42d.....	July 1	18	3	3-29-14, N. Y.	15	23	12	54	7	46	27	37	60	11	12	30	691.16
55	Kling, Jack Joseph.....	Ohio, 2d.....	July 1	20	4	3-15-12, Ohio	30	39	113	132	211	37	21	75	72	32	133	117	654.67
30	Klock, Karl Theodore, Jr.....	N. Y., 35th.....	July 1	19	3	4-10-13, N. Y.	17	3	59	110	154	40	107	24	55	14	59	81	671.50
22	Kramer, Arthur.....	Army.....	July 1	21	7	11-24-10, N. Y.	57	81	17	3	52	41	43	112	84	46	18	3	677.50
281	*Kroboth, Joseph Charles.....	Colo. §.....	Jan. 1, '33	22	4	8-24-10, Colo.	277	274	285	275	252	286	44	231	127	235	262	262	542.27
21	*Lampert, James Benjamin.....	Large.....	July 1	18	3	4-16-14, D. C.	43	83	26	2	6	92	88	79	74	48	30	2	678.47
136	Lancrum, James Edward, Jr.....	Miss., 4th.....	July 1	18	4	3- 8-14, Miss.	249	149	122	32	5	162	135	131	89	273	195	37	611.46
84	Landry, Wilmer Charles.....	La., 6th.....	July 1	19	4	3-10-13, La.	51	99	31	105	83	269	222	268	146	41	36	108	638.82
35	Laurion, Lawrence Edward.....	Mass., 2d.....	July 1	18	3	3-25-14, Mass.	31	45	2	69	50	241	111	8	41	27	3	40	666.89
183	*Lawlor, Thomas James.....	Army.....	Jan. 1, '34	23	3	9-20-10, P. I.	105	205	132	268	158	278	241	265	60	118	122	276	593.54
260	*Layne, Clyde L.....	Tenn., 4th.....	Aug. 29	20	0	8-16-12, Tenn.	235	223	255	281	215	257	208	44	62	183	199	271	560.18
225	Lee, William Garnett, Jr.....	Va., Sen. Swanson.....	July 1	18	3	4- 5-14, Va.	262	256	81	265	72	247	89	28	56	268	76	255	578.49
273	Leer, James Billy.....	Ky., 9th.....	July 1	19	0	6-17-13, Ky.	273	266	288	282	192	265	47	168	103	275	288	288	550.65
186	LeMoyné, McPherson.....	Idaho, Sen. Borah.....	July 1	19	7	11-29-12, Idaho	167	277	83	164	133	147	251	104	82	154	89	175	592.51
202	Lewis, Paul Arthur.....	Ore., 1st.....	July 1	20	11	8- 2-11, Ore.	189	151	155	215	151	219	204	146	97	204	215	203	587.41
73	Lipscomb, Thea Lewis.....	Okla., Sen. Gore.....	July 6	21	5	2- 3-11, Okla.	83	76	150	106	46	126	10	79	74	87	171	71	642.89
38	Lockhart, Eugene Everett.....	Okla., 7th.....	July 1	19	4	2-21-13, Okla.	60	70	21	92	30	65	124	28	56	52	24	57	665.02
203	Longley, William Loud.....	N. J., 10th.....	July 1	21	0	6-19-11, Canada	206	187	73	249	181	157	220	227	126	176	74	245	587.22
98	Low, Harold Roy.....	N. Y., 20th.....	July 1	19	0	6-21-13, N. Y.	64	120	41	157	187	179	212	94	78	65	34	150	631.79
241	*Lynch, John Matthew.....	N. Y., 23rd.....	Aug. 28, '33	20	3	6-11-13, N. Y.	207	280	230	98	268	120	217	278	114	284	190	141	571.69
235	McBee, William Maurice.....	Ark., 3d.....	July 1	21	6	1-12-11, Kan.	264	246	215	67	104	272	282	272	147	261	204	94	574.35
190	McCabe, Robert Edward.....	Kan. §.....	July 1	20	4	2-22-12, P. I.	194	234	264	228	85	60	93	240	131	161	244	232	590.90
70	McCaffrey, William Theodore.....	N. Y., 27th.....	July 1	19	11	7-24-12, N. Y.	75	29	88	180	259	13	140	18	51	58	60	113	645.76

23	McCarty, Roy Dean	Okla. §	July	1	20	1	6-15-12, Okla.	20	11	99	91	12	54	130	15	49	13	107	54	675.42
43	McCoach, David, III.	Pa., 1st.	July	1	20	3	3-28-12, D. C.	56	34	110	162	117	4	25	240	131	60	121	166	660.16
103	McCorkle, Charles Milton	N. C., 9th.	July	1	17	5	1-29-15, N. C.	134	140	89	112	210	39	121	57	66	127	103	83	628.49
209	McCormick, Aloysius Elliott, Jr.	N. Y., 31st.	July	1	21	8	11- 8-10, N. Y.	222	260	196	94	178	144	148	127	88	213	188	111	585.18
90	McElheny, John Daniel	Ohio, 7th.	July	1	17	11	8- 5-14, Ohio	99	72	169	85	120	132	38	33	57	107	223	50	636.00
254	McGoldrick, Peter	Army	July	1	20	0	6-19-12, Mass.	265	196	253	255	266	109	131	281	155	238	230	253	564.95
229	McManus, Howard Franklin	N. Y., 9th.	July	1	20	4	2-19-12, N. Y.	185	220	289	191	263	75	35	292	187	162	282	212	577.19
56	Madsen, Kenneth Einar	N. D., 3d.	July	1	17	11	8- 1-14, N. D.	72	74	68	70	36	99	145	24	55	54	56	43	545.23
189	Major, Bernard Peter	Army	July	1	20	5	2-15-12, N. Y.	196	165	55	241	135	232	200	179	106	192	45	216	591.11
61	Mattern, Richard Henry	N. Y., 14th.	July	1	18	10	8-30-13, N. Y.	109	92	57	51	49	98	201	1	26	108	54	42	650.96
...	¹³ Maxwell, William Ragland ²⁵	Calif., 7th.	July	30	17	0	7-30-15, Calif.	def	272	193	165	131	280	118	287	167	...	236	196	...
216	Meany, William Francis	Mass., 13th.	July	1	21	9	10- 4-10, Mass.	218	155	137	198	218	255	16	153	99	215	135	182	582.43
185	Meek, Robert Lee	W. Va., 1st.	July	6	21	4	3- 4-11, W. Va.	267	237	14	170	198	136	160	184	109	248	14	116	592.71
155	Melton, Harry Ripley, Jr.	Large	July	1	20	10	8-31-11, Ky.	151	172	218	197	22	185	8	220	123	149	207	181	602.87
219	Michaels, John Hersey	Pa., 10th.	July	1	19	10	8-21-12, Calif.	237	180	190	211	186	212	95	156	100	241	167	186	579.44
48	Mikkelsen, Harry Edgar	Ill., 7th.	July	1	20	8	11- 9-11, Ill.	69	67	78	156	61	11	116	57	66	86	75	131	658.34
279	Miles, Edmund Whritner	N. J., 6th.	July	1	17	7	11-26-14, N. J.	221	270	282	289	280	202	226	101	81	228	255	283	544.98
233	Miller, Allen Clinton, II.	Calif., 2d.	July	1	20	5	2-15-12, Calif.	171	236	266	243	180	172	287	112	84	186	261	258	575.46
247	Milliken, Charles Burnham	Me., 1st.	July	1	19	3	4-10-13, Me.	215	253	217	237	276	83	143	232	128	163	186	235	569.71
59	Milne, William David	Wis., 8th.	July	1	18	4	3-12-14, Wis.	44	43	167	62	19	230	26	57	66	70	165	53	651.40
154	Mohlere, Edward Daniel	Ill., 6th.	July	1	19	6	12-19-12, N. Y.	177	144	80	39	121	258	193	262	143	194	88	66	603.85
*6	Monteith, Dwight Oliver	Iowa, 8th.	July	6	19	5	2- 6-13, Ala.	2	5	90	44	76	6	75	123	86	3	119	48	692.00
34	Morris, Howard Allen	Neb., 4th.	July	1	20	4	3- 2-12, Neb.	53	19	60	95	60	55	33	57	66	50	78	99	667.31
174	¹⁴ Morris, Thurman Wesley	Colo., 4th.	Jan. 5,	34	25	2	10-28-08, Texas	149	182	219	154	253	79	229	69	28	243	249	178	596.58
280	Mucci, Henry Andrew	Conn., 5th.	July	1	21	4	3- 4-11, Conn.	271	289	175	259	248	282	284	235	129	270	146	259	543.36
...	¹² Muenchinger, Herman Gustave	R. I., 1st.	July	1	18	9	9-25-13, R. I.	172	219	231	def	267	114	262	127	88	165	256	...	...
...	¹³ Murray, Arthur Maxwell	N. C., 6th.	July	1	18	11	7-27-13, Calif.	def	def	293	279	258	71	109	175	105	...	290	287	...
261	Nazzaro, Joseph James	N. Y., 16th.	July	1	19	3	3-21-13, N. Y.	253	235	273	233	243	221	244	275	149	199	276	225	559.57
267	Necrason, Conrad Francis	N. Y., 34th.	July	1	20	7	12-16-11, N. Y.	201	250	148	251	284	264	290	124	87	221	126	261	556.03
26	Neff, John Keeler	Kan., Sen. McGill	July	1	19	11	7-25-12, Pa.	8	34	95	101	115	12	94	138	92	15	80	76	672.69
272	Norman, Frank Pattillo, Jr.	Ga., 4th.	July	1	18	5	1-21-14, Ga.	242	247	262	209	265	285	292	252	136	260	275	224	550.80
135	Norris, Ned Taylor	Mich., 1st.	July	1	20	0	7- 7-12, Ohio	182	209	38	83	201	68	52	96	79	167	42	87	612.19
197	O'Brien, Robert Emmett, Jr.	Ind., 7th.	July	1	18	0	7- 5-14, Ill.	179	224	96	204	149	182	84	275	149	160	87	183	588.56
159	Oliver, Francis McDonald, Jr.	Ill., 24th.	July	1	18	5	2-14-14, Ga.	145	159	135	129	232	153	96	190	112	146	138	127	602.05
50	Oswald, Paul Francis	Large	July	1	18	8	11-11-13, Del.	19	37	174	138	170	20	69	79	74	23	193	152	657.19
278	Rack, Charles Manly	Fla., Sen. Trammell	July	1	21	2	5- 5-11, Fla.	284	261	292	278	219	211	281	79	74	250	292	289	546.72
12	Page, Reginald Joseph Beauregard	Va., Sen. Glass	July	1	18	9	10-15-13, Va.	46	32	43	18	31	8	61	96	79	26	49	23	686.54
*10	Palmer, Bruce, Jr.	Large	July	1	19	3	4-13-13, Texas	13	17	13	16	54	59	214	206	116	7	11	13	687.50
92	Partridge, Robert Bruce	Me., 2d.	July	1	17	11	8-14-14, N. J.	120	130	67	71	147	67	228	136	91	111	50	73	635.79
85	Patterson, Eugene Roberts	Army	July	1	21	7	12-14-10, Miss	14	36	189	194	225	69	275	286	160	9	156	192	638.51
109	¹⁵ Peck, Allen Leeds	Colo., Sen. Phipps	July 1,	'31	21	6	1-11-10, Ind.	86	75	151	140	288	22	273	14	37	134	143	209	624.39
210	¹⁶ Pepple, Loyd Kenneth	Army	July 1,	'31	21	7	12-12-09, Ohio	276	173	278	238	73	96	144	112	84	247	266	233	584.19

THIRD CLASS — 296 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1932.	Age at date of Admission.		Date and Place of Birth	Order of merit in 3d Class year.								Demerit for the year ending May 31, 1934.	Final Order in			Total Proportional Parts Maximum 755.00	
				Years.	Mos.		Mathematics.	Physics	French.	English.	History.	Drawing.	Tactics.	Conduct.		Mathematics.	French.	English.		
																				Order in
113	Perkins, Nicholas Tate	Tenn., 10th.	July	1	18	6	1-6-14, Tenn.	100	103	241	245	161	48	112	143	95	128	220	202	622.78
51	Persons, Howard Pinkney, Jr.	Ga., Sen. George.	July	1	18	9	9-30-13, Ga.	61	82	34	19	63	164	147	215	121	62	29	15	656.46
58	Phelan, John James	N. Y., 7th.	July	1	18	0	7-15-14, N. Y.	97	93	46	74	4	106	62	235	158	90	37	91	651.45
125	Powell, Beverley Evans	Ky., 3d.	July	1	20	5	2-11-12, Ky.	183	161	145	27	81	93	100	63	67	157	191	35	616.10
160	Pritchard, Lawrence Frederick	Ill. §.	July	1	21	0	6-19-11, Ill.	141	107	268	173	249	125	194	124	87	128	243	161	601.45
139	¹⁷ Priestley, William John	Wash., Sen. Dill.	Jan. 1,	'34	22	2	11-8-11, Utah.	148	171	84	229	113	100	63	120	35	197	64	198	609.50
172	Prince, William Raymond	H. S.	July	1	20	9	10-12-11, N. M.	197	138	142	210	92	196	76	21	53	254	169	219	597.16
271	Prosser, Charles Morgan, Jr.	Pa., 20th.	July	1	19	1	5-22-13, Pa.	269	238	287	224	274	234	136	215	121	266	284	242	552.90
251	¹⁸ Punsalan y Florez, Leon	P. I.	July	2	21	11	7-3-10, P. I.	279	240	263	223	179	95	276	265	145	251	253	218	568.40
196	Quinn, Robert James, Jr.	S. D., 3d.	July	1	19	3	3-20-13, S. D.	233	257	177	124	98	169	40	41	61	253	161	121	588.91
114	Reece, Eugene Virgil	Army	July	1	20	10	9-15-11, Okla.	204	71	161	8	166	73	196	104	82	188	189	11	622.69
257	Richardson, Edwin Walter	Me. §.	July	1	21	0	7-14-11, Me.	274	286	139	166	132	294	192	101	81	282	129	118	562.48
138	Rickenbaugh, Carl LaVerne	Mich., 2d.	July	1	20	3	3-23-12, Mich.	108	104	203	221	106	223	291	156	100	117	234	205	610.79
253	Ripple, Richard Wilkins	Colo., 2d.	July	1	19	8	10-30-12, Colo.	217	184	270	283	285	44	189	126	100	216	272	275	566.78
163	Robbins, Eldred George, Jr.	Mich., 12th.	July	1	18	7	12-10-13, Mich.	169	91	82	175	195	263	158	143	95	166	65	160	600.54
	²⁵ Robinson, William Leslie	Pa., 8th.	July	1	18	3	4-7-14, Mich.	def	262	123	205	80	210	53	237	130	...	128	263	...
71	Rogers, Irwin Walton	Nev., Sen. Oddie.	July	1	20	0	7-2-12, Colo.	59	77	117	176	128	31	205	79	74	83	109	165	644.04
180	Rogers, Turner Clifton	N. C., 8th.	July	1	19	6	12-20-12, N. C.	178	214	91	134	203	154	221	112	84	207	82	145	594.12
94	Romlein, John Walter	Army	July	1	20	4	3-13-12, N. Y.	101	153	44	108	24	236	113	186	110	100	55	120	633.59
44	Rutledge, Jay Dean, Jr.	N. Y., 35th.	July	1	20	4	2-20-12, N. Y.	27	9	160	153	58	91	71	21	53	19	153	147	659.55
144	Ryder, William Thomas	Mo., Sen. Hawes	July	1	19	3	4-16-13, Mo.	152	118	146	93	95	220	161	262	143	171	177	110	607.50
151	Safford, Robert Hall	Mass., 3d.	July	1	18	10	9-8-13, Mass.	173	192	109	114	237	26	259	65	68	173	116	146	604.82
169	Schrein, Reinhold Traugott	Neb., 5th.	July	1	21	4	3-13-11, Iowa	270	217	51	90	141	141	152	111	44	276	71	79	598.75
167	Schwering, Karl William	N. J., 1st.	July	1	20	10	9-8-11, Pa.	214	152	206	34	156	115	218	251	135	240	264	88	599.25
181	⁸ Segrist, Charles C.	La., 8th.	Aug. 29	19	7		1-24-13, La.	161	216	131	190	111	198	49	243	133	158	120	193	594.08
256	Shea, Frank Edward	Wis., Sen. Blaine	July	1	17	11	8-11-14, Wis.	254	147	216	286	230	177	271	273	148	252	233	282	562.95
117	Shea, Leonard Copeland	Large.	July	1	18	7	12-13-13, N. Y.	162	189	200	116	53	15	17	50	64	155	257	124	620.98
187	³ Shepard, Louis	Ga., 2d.	Jan. 1,	'33	20	7	6-1-12, Ga.	125	181	238	248	157	288	206	70	70	152	232	252	591.59
242	Shores, Roy Von, Jr.	S. D., 2d.	July	1	19	9	9-29-12, Okla.	230	264	225	222	277	87	70	13	48	256	258	256	571.47
*8	Shuler, William Reeves	Calif., 10th.	July	1	21	6	1-16-11, Texas	4	6	62	76	23	16	117	160	101	2	67	58	688.66

236	Sibert, Franklin Rogers.....	Ala., 7th.....	July	1	18	5	2- 6-14, Can. Z.	227	268	187	103	251	163	252	190	112	205	174	173	574	24
158	¹⁵ Sievers, William Edward.....	Wis., 10th.....	Jan. 5,	'34	24	6	6-27-09, Wis	154	132	228	141	269	42	155	62	27	236	214	167	602	14
252	Sikes, Glenn Austin.....	W. Va., Sen. Hatfield.	July	1	21	1	5-18-11, W. Va.	198	271	280	240	240	160	77	181	107	244	287	269	567	05
227	Simpson, Charles Lee.....	Large.....	July	1	18	10	8-21-13, D. C.	257	242	260	72	199	138	254	243	133	265	285	107	578	34
259	Singleton, John Roland, Jr.....	Ga., 2d.....	July	1	19	7	12-12-12, Ga.	268	198	211	264	202	284	260	112	84	220	184	270	560	38
128	Smith, Ridgway Pancoast, Jr.....	N. J., 5th.....	July	1	19	10	9- 8-12, N. Y.	146	124	176	60	182	145	132	108	83	143	175	63	613	99
53	Smith, Selwyn Dyson, Jr.....	Ill., Sen. Glenn.....	July	1	17	5	2-15-15, Ariz.	49	65	40	169	28	131	11	92	77	42	26	126	655	63
57	Smith, Stephen Elliott.....	Ohio, 1st.....	July	1	19	3	4-15-13, Ohio	18	4	198	226	235	14	122	28	56	37	226	229	653	72
106	Snyder, Howard McCrum, Jr.....	Wyo., Sen. Carey.....	July	1	18	9	10-15-13, Wyo.	119	139	50	179	109	143	56	215	121	121	40	139	627	24
54	Spann, Cecil Eldon, Jr.....	Ark., Sen. Robinson.....	July	1	19	0	7-14-13, Ark.	84	52	54	49	35	155	125	5	39	84	41	38	655	59
97	Spencer, Norman Calvert, Jr.....	Mass. §.....	July	1	19	4	3- 2-13, Mass.	144	166	47	48	64	76	180	156	100	144	43	52	631	85
164	²⁵ Steele, William Swinton.....	H. S.....	July	3	17	0	7- 3-15, S. C.	210	179	163	79	136	118	203	37	60	181	162	72	600	39
	¹²⁵ Stephenson, Edward.....	Mo., 10th.....	July	1	20	6	1- 6-12, Mo.	def	284	158	208	287	260	133	243	133	...	163	226	...	...
	*4 Stewart, Charles Barnard.....	D. C., Commissioners.	July	1	17	8	10-24-14, Mass.	5	20	16	4	32	33	57	273	148	4	6	4	696	04
96	Stokes, Orville Newton.....	S. C., 6th.....	July	1	21	0	6-23-11, S. C.	132	96	104	128	62	137	179	10	43	106	61	105	632	31
218	Stone, John Proctor.....	Ill., 16th.....	July	1	19	6	1- 7-13, Ill.	247	167	267	171	87	242	279	175	105	219	245	170	579	45
171	Streeter, Hilwert Schuyler.....	Mich., Sen. Vandenberg	July	1	20	9	9-19-11, Mich.	117	119	236	234	257	193	250	215	121	97	205	222	598	07
269	Sullivan, William Barret.....	Mont. 1st.....	July	1	20	8	10-23-11, Mont.	258	269	130	225	290	215	270	52	65	255	132	239	554	66
65	Sutherland, Edwin Van Valkenburg	Pa., 2d.....	July	1	18	10	9-16-13, Pa.	106	78	79	5	69	205	58	134	90	104	69	14	648	58
62	Swain, Oren.....	Texas, 13th.....	July	1	20	8	11- 1-11, N. M.	50	26	157	148	70	110	14	190	112	53	224	213	650	11
119	Terrell, Frederick Reynolds.....	Large.....	July	1	18	8	11-13-13, Mo.	102	95	210	220	171	105	72	219	122	66	179	187	619	59
124	Tetley, Wilfred Henry.....	Army.....	July	1	21	4	2-25-11, Engl'd	93	135	256	217	254	27	126	87	76	115	279	223	616	63
31	Thompson, Edgar Hall, Jr.....	N. J., Sen. Barbour.....	July	1	17	11	7-21-14, Ohio	80	25	4	6	1	267	55	146	97	79	2	5	671	01
245	Tiffany, Raymond Horace.....	Large.....	July	1	18	11	7-25-13, N. Y.	228	255	205	147	196	262	230	243	133	177	206	155	570	99
121	Torrey, John Davis, Jr.....	Penn., 6th.....	July	1	18	3	3-22-14, Tenn.	90	215	108	89	91	273	141	37	60	80	111	67	618	40
255	Trout, Robert John.....	N. J., Sen. Barbour.....	July	1	21	4	3-13-11, Pa.	286	146	271	178	191	275	261	252	136	283	278	172	564	62
208	True, Clinton Utterback.....	La., 1st.....	July	1	19	1	5-19-13, La.	176	105	235	242	194	231	235	112	84	202	250	240	585	26
240	Turnage, Benjamin Otto, Jr.....	N. C., 1st.....	July	1	18	8	11- 2-13, N. C.	243	201	121	252	223	271	187	3	30	233	123	265	571	98
207	Turner, Albert Burnton, Jr.....	N. Y. §.....	July	1	21	1	5-26-11, Ga.	129	232	223	183	286	123	272	257	141	113	221	191	585	27
141	Twaddell, James Walter, Jr.....	Pa., 9th.....	July	1	20	10	8-31-11, Pa.	128	186	170	188	90	226	188	57	66	132	182	169	608	21
123	Tyler, Charles Bernard, Jr.....	Large.....	July	1	18	5	1-19-14, P. I.	121	126	138	261	65	152	178	79	74	163	145	246	616	95
74	Vincent, Clinton Dermott.....	Miss., 7th.....	July	1	17	7	11-29-14, Texas	70	113	9	57	183	167	235	187	111	72	9	47	642	76
262	Wagner, Victor Hermann.....	Mass. §.....	July	1	19	10	9-15-12, N. Y.	285	290	75	119	241	279	255	138	92	285	68	135	559	32
191	Walker, Fred Livingood, Jr.....	Large.....	July	1	17	2	5-11-15, Ohio	224	212	85	184	93	135	267	289	178	187	101	188	590	82
146	Warfield, Benjamin Merritt.....	Large.....	July	1	17	6	12-20-14, P. I.	251	258	32	56	40	149	66	121	85	267	33	74	607	13
*3	Waters, Charles Henry.....	Wash. §.....	July	1	19	0	6-29-13, D. C.	11	2	29	17	8	32	15	225	125	6	22	10	698	47
16	Waugh, Richard Rawlins.....	Army.....	July	1	21	3	3-25-11, Neb.	25	33	36	12	10	85	7	146	97	24	44	19	682	44
178	Weaver, James Rainier.....	Large.....	July	1	17	8	10-20-14, P. I.	188	193	197	40	143	170	182	256	139	174	181	36	595	18
107	Westmoreland, William Childs.....	S. C., Sen. Byrnes.....	July	1	18	3	3-26-14, S. C.	77	90	114	246	188	111	54	75	72	71	100	215	626	68
116	Whipple, Hervey Bennett.....	Vt., Sen. Austin.....	July	1	18	9	10- 5-13, N. J.	127	128	105	125	124	204	97	50	64	120	84	129	621	85
95	Whitehead, Philip Cary.....	Va., 5th.....	July	1	17	8	10-21-14, Va.	82	66	115	160	193	57	283	268	146	78	127	123	632	78
213	²⁵ Wildrick, Warren Newcomb.....	Ill., 8th.....	Jan. 1,	'33	22	3	9-20-10, Me.	137	276	245	192	228	189	242	243	133	150	218	211	582	93

THIRD CLASS — 296 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1932.		Age at date of Admission.		Date and Place of Birth	Order of merit in 3d Class year.								Demerit for the year ending May 31, 1934.	Final Order in:			Total Proportional Parts Maximum 755.00
			Years.	Mos.	Years.	Mos.		Mathematics.	Physics.	French.	English.	History.	Drawing.	Tactics.	Conduct.		Mathematics.	French.	English.	
99	Williams, Edward Worthington.	Large	July	1	18	6	12-26-13, Va.	95	112	119	168	77	124	32	210	118	76	118	142	631.75
226	Williams, John Marvin	Ky., Sen. Barkley	July	1	20	6	12- 1-11, Ky.	272	157	244	109	163	233	197	268	146	271	270	103	578.40
	† ³ Willicombe, John William ²⁵	N. Y., 5th	Jan. 1,	'33	21	9	3-22-11, N. Y.	241	def	184	284	291	293	223	222	124	245	157	285	.....
115	Willis, James Tillman	Ga., 7th	July	1	18	9	10- 4-13, Ga.	91	137	154	115	206	117	243	108	83	112	136	78	622.28
127	Wolf, Harold William	Pa., 14th	July	1	19	9	10-14-12, Pa.	190	129	106	135	51	108	41	52	65	159	96	89	615.05
	† ¹ Workizer, Benjamin Turner ²⁵	Large	July	1	20	4	3-15-12, Md.	def	279	251	227	146	197	239	287	167	...	269	234	.....
200	²¹ Yarborough, William Pelham	Large	Jan. 1,	'34	21	8	5-12-12, Wash.	163	259	86	64	271	222	64	164	42	242	102	101	587.89
102	Yost, Joseph Barry	Conn., 4th	July	1	19	8	11- 1-12, Conn.	65	122	134	100	165	199	170	28	56	81	155	128	628.58

SEE CASUALTIES NEXT PAGE

Casualties in the Third Class Since the Publication of the 1933 Cadet Register

Albro, Robert Danahy	R. I., 1st	July 1	20	11	8-16-11, R. I.	Dis. 1-13-34, def. Physics.
Camp, Pascal Warner	Ga., 4th	July 1	18	8	10-21-13, Ga.	Dis. 1-13-34, def. Physics.
Carson, Lester Mason	Iowa, 9th	July 1	21	2	4-30-11, Iowa	Dis. 1-13-34, def. Mathematics, French and English.
Cartwright, Walter Bennett, Jr.	Ohio	Jan. 1, '33	23	5	7-31-09, Ohio	Dis. 1-13-34, def. Physics.
Cheal, Raymond Clayton	Large	July 1	18	10	8-18-13, Texas	Dis. 1-13-34, def. Physics.
Dalton, Harry Gelston	N. Y., 21st	Jan. 1, '33	21	9	4- 8-11, N. Y.	Dis. 1-13-34, def. Physics.
Donoghue, Myron Daniel	Mass., 10th	Jan. 1, '33	20	8	4-27-12, Mass.	Dis. 5- 5-34, at Bos. Psycho. Hosp., Bos. Mass., phys. dis.
Elliott, Kenneth Chauncey	Vt., 1st	July 1	21	4	3-10-11, Vt.	Dis. 1-13-34, def. English, History and Physics.
Floyd, Julian Jentus	Ga., 3d	July 1	18	7	12-16-13, Ga.	Dis. 1-13-34, def. English.
Geist, Alfred Nelson	Army	July 1, '31	20	1	5-19-11, N. J.	Dis. 1-13-34, def. Physics.
Hill, Robert Gardner	Wash., 1st	Jan. 1, '33	22	2	11-12-10, Wash.	Dis. 1-13-34, def. Mathematics.
Hobson, George Francis	Large	July 1	17	4	2-27-15, Md.	Dis. 1-13-34, def. English.
Hoglund, Glen Arnold	Kan., 4th	July 1	20	5	2- 6-12, Kan.	Dis. 1-13-34, def. History.
Kimbrell, Gordon Talmage	Ga., 8th	July 1	18	5	2-13-14, Ga.	Dis. 1-13-34, def. Mathematics.
Kingman, Dan Christie	Mich., 10th	July 1	18	10	9-10-13, Calif.	Dis. 1-13-34, def. Mathematics and Physics.
Laucks, Foster M.	Pa., 22nd	Aug. 29	21	8	12-16-10, Pa.	Dis. 1-13-34, def. English, History and Physics.
Lo Piccolo, Anthony Aloysius	N. Y., 12th	July 1	21	7	11-22-10, N. Y.	Dis. 1-13-34, def. English and Physics.
McCrary, Thomas Lauten	N. C., 3d	July 1	18	5	1-18-14, N. C.	Dis. 1-13-34, def. English.
McNeill, Chauncey	W. Va., 2d	July 1	21	2	4-19-11, Va.	Dis. 12-1-33, def. in Conduct.
Monks, George John	Pa., 1st	July 1	20	3	3-29-12, Pa.	Dis. 1-13-34, def. English.
Moreman, James Madison	Ala., 5th	July 1	17	10	9-14-14, Ala.	Dis. 1-13-34, def. English.
Nesbitt, William Franklin	Ky., 7th	Jan. 1, '33	20	8	5-11-12, Neb.	Dis. 1-13-34, def. Physics.
Orth, Robert Carl	N. M., Sen. Cutting	July 1	21	6	12-29-10, Col.	Dis. 1-13-34, def. English.
Polk, John Fleming	Iowa, 7th	July 1	17	11	8-11-14, Iowa	Dis. 1-13-34, def. English.
Ritter, George Harry	Pa., 14th	Jan. 1, '33	19	1	11-17-13, D. C.	Dis. 1-13-34, def. English.
Scheidecker, Paul William	N. J., 11th	July 1	18	2	4-21-14, N. Y.	Dis. 1-13-34, def. Mathematics.
Schreeder, Charles Lane, Jr.	N. Y., 25th	July 1	19	5	2- 1-13, N. Y.	Dis. 1-13-34, def. Physics.
Shackelford, Lyne Moncure	Va., Sen. Swanson	July 1	18	1	5-22-14, Va.	Dis. 1-13-34, def. Mathematics, English and Physics.
Tollett, Gladise Eugene	Ark., 4th	July 1	21	1	5-25-11, Ark.	Dis. 1-13-34, def. English.
Townsend, Arthur Farragut, Jr.	N. Y. 25th	July 1, '31	21	8	10-17-09, Minn.	Dis. 2-23-34, def. in studies (upon re-exam).

THIRD CLASS FOOTNOTES.

a = Act of June 8, 1926. Sons of Officers b = Act of June 8, 1926. Sons of Enlisted Men.
 § = National Guard. H. S. = Honor School. Army = United States Army.
 Large = United States at Large.

*Distinguished Cadets. (The basis for determining distinguished cadets is as follows: Five per centum of each Class, and also for the four-year course, provided the cadet has attained a final total for the year, or for graduation, of not less than ninety-one per centum of the maximum; possible total.)

1. Turned back June 20, 1933, for deficiency in English, and granted leave of absence, without pay and allowances, until August 28, 1933; joined Third Class, (Class of 1936).
2. Granted leave of absence under exceptional circumstances for one month, from January 1, 1934, per Par. 2, S. O. 24, Hq., U.S.M.A. dated Feb. 2, 1934. Granted leave of absence, on account of sickness, for one month, effective Feb. 1, 1934, per Par. 3, S. O. 23, Hq., U.S.M.A. dated Feb. 1, 1934. Returned to West Point Feb. 27, 1934 and admitted to Cadet Hospital same date for convalescent treatment. Granted leave of absence on account of sickness, from April 20, 1934 to Aug. 23, 1934 (to join class of 1937) per Par. 6, S. O. 31, Hq., U.S.M.A., April 20, 1934.
3. Ex-cadet; admitted July 1, 1931; discharged June 27, 1932, for deficiency in Mathematics; re-examined September 1 and 2, 1932, and found proficient.
4. Ex-cadet; admitted July 1, 1931; discharged January 11, 1932, for deficiency in Mathematics; re-examined March 17 and 18, 1932, and found proficient.
5. Turned back Jan. 13, 1934, for def. in Physics, and granted leave of absence with pay and allowances until Aug. 23, 1934, to join the then 3rd Class (1937); hospital record considered. Departed Jan. 20, 1934.
6. Ex-cadet; admitted July 1, 1931; discharged January 16, 1933, for deficiency in English; re-examined March 23, 1933, and found proficient.
7. Turned back Jan. 11, 1932, for deficiency in Mathematics, and granted leave of absence until July 1, 1932; per Par. 3, S. O. 19, Hq., U.S.M.A., Jan. 25, 1932. (Reported back from leave July 1, 1932).
8. Ex-cadet; admitted July 1, 1931; discharged January 16, 1933, for deficiency in History; re-examined March 23, 1933, and found proficient.
9. Ex-cadet; admitted July 1, 1931; discharged July 14, 1932, for deficiency in Mathematics; re-examined September 21 and 22, 1932, and found proficient.
10. Ex-cadet; admitted July 1, 1931; discharged June 20, 1933 for deficiency in English; re-examined August 24, 1933, and found proficient.
11. Ex-cadet; admitted July 1, 1931; discharged January 11, 1932, for deficiency in English; re-examined March 17 and 18, 1932, and found proficient.
12. Ex-cadet; admitted July 1, 1931; discharged January 16, 1933, for deficiency in Mathematics; re-examined March 23, 1933, and found proficient.
13. Reported July 1, 1932; remained at own expense until July 30, 1932, when he became of legal age for admission.
14. Ex-Cadet; admitted July 1, 1930; discharged June 27, 1932 for deficiency in Mathematics; re-examined Sept. 1-2, 1932 and found deficient; reappointed upon recommendation of Academic Board (See letter to the Adj. Gen., Hq., U.S.M.A., Dec. 20, 1933-201 Morris, Thurman W.) Readmitted Jan. 5, 1934.
15. Turned back January 16, 1933, for deficiency in History and granted leave of absence, without pay and allowances, until August 28, 1933, per letter A. G. O., January 13, 1933.
16. Granted leave of absence on account of sickness, with pay and allowances, from February 27, 1932, until August 27, 1932; per Par. 2, S. O. 46, Hq., U.S.M.A., February 27, 1932. (Reported back from leave August 26, 1932).
17. Ex-cadet; admitted July 10, 1931; discharged June 20, 1933 for deficiency in Mathematics; re-examined August 24, 1933, and found proficient.
18. Filipino Cadet.
19. Ex-cadet; admitted July 1, 1930; discharged June 27, 1932 for deficiency in Mathematics; re-examined Sept. 1-2, 1932 and found deficient; re-appointed upon recommendation of Academic Board (see 2nd Ind., Hq., U.S.M.A., Dec. 20, 1933-201 Sievers, Wm. E.).. Readmitted Jan. 5, 1934.
20. Reported July 1, 1932; remained at own expense until July 3, 1932, when he became of legal age for admission.
21. Ex-cadet; admitted July 1, 1931; discharged June 20, 1933 for deficiency in Mathematics; re-examined August 24, 1933, and found proficient.
22. Discharged June 8, 1934 for deficiency in conduct.
23. Admitted to Station Hosp., May 15, 1934 for observation. Transferred to Walter Reed Gen. Hosp., May 29, 1934. Relieved from treatment at Walter Reed Gen. Hosp. per Par. 14, S. O. 161, Hq., Army Medical Center, dated June 22, 1934. Returned to West Point for duty June 25, 1934, admitted to Station Hosp., for observation; returned to duty June 29, 1934. Granted leave of absence, with pay and allowances, on account of illness, from July 8, 1934 to Aug. 28, 1934 (to join the then 3rd Class, Class of 1937) per Par. 2, S. O. 140, Hq., U.S.M.A., July 3, 1934.
24. Turned back June 21, 1934, (on account of protracted illness), to join the next lower class (Class of 1937) and granted leave of absence, with pay and allowances, until Aug. 28, 1934.
25. Discharged June 21, 1934.
26. Discharged July 2, 1934.

**Members of the Fourth Class Arranged According to General
Merit, Academic Year 1933-1934.**

Maximum.....	460.00	56	Rutherford, A.....	398.64
*1 Pfeiffer, B. C.....	432.69	57	Peale, J. N., Jr.....	398.10
*2 Staniszewski, E. J.....	423.03	58	Diamond, A. E.....	397.89
*3 Snyder, C. H.....	430.20	59	Lee, E. M.....	397.77
*4 Strandberg, W. B.....	429.68	60	DeBill, W. C.....	397.64
*5 Parker, D. B.....	429.42	61	Hallock, H. R.....	397.57
*6 Holcomb, G. L.....	427.78	62	Lauman, P. G., Jr.....	397.04
*7 Ressegieu, F. E.....	424.92	63	Mapes, R. L.....	396.84
*8 Oberbeck, A. W.....	422.08	64	Cherubin, S. J.....	396.77
*9 Seedlock, R. F.....	419.31	65	Baldwin, W. P.....	396.74
10 Mansfield, V. E.....	418.47	66	Lesser, R. F.....	395.92
11 McAfee, C. M., Jr.....	418.05	67	Kirsten, E. N.....	395.08
12 Cromelin, J. M.....	417.76	68	Ingmire, E. J.....	395.01
13 Little, A. P., Jr.....	416.10	69	Evans, G. L., Jr.....	394.53
14 Fish, H. W.....	415.99	70	Rumph, R. W.....	394.30
15 Kuna, C. S.....	415.60	71	Snouffer, W. N.....	393.57
16 Clarke, F. J.....	415.36	72	Hickok, M. J., Jr.....	393.53
17 Hines, C. B.....	415.32	73	Stratton, W. H.....	392.23
18 Mitchim, C. F.....	414.69	74	Schermerhorn, J. G.....	392.15
19 Robbins, A. B., Jr.....	413.22	75	Brummel, D. B.....	391.60
20 Hines, J. B. R.....	412.00	76	Miller, R. C.....	391.39
21 Hyzer, W. C.....	411.98	77	Wilson, A. H., Jr.....	390.44
22 Donohew, J. N.....	411.73	78	vanLeuven, H. F.....	390.32
23 Truxton, T.....	411.50	79	Nye, D. B.....	389.77
24 Fairbank, L. C., Jr.....	410.42	80	Abercrombie, J. A.....	389.44
25 Blaha, E. C.....	410.37	81	Russell, E. A., Jr.....	389.02
26 Farrell, W. E. W.....	410.01	82	Porterfield, B. W.....	388.87
27 Zierdt, J. G.....	410.01	83	Byroade, H. A.....	388.68
28 Register, C. L.....	409.88	84	Ellis, N. H.....	388.35
29 Spaulding, E. C.....	409.56	85	Richards, D. A.....	388.20
30 Klocko, R. P.....	409.17	86	Chapman, J. W.....	388.05
31 Ohman, N. O.....	408.42	87	Holdiman, T. A.....	388.00
32 Sollohub, J. V.....	407.57	88	Hoska, L. E., Jr.....	387.72
33 Quandt, D. P.....	407.40	89	Foy, J. F.....	387.60
34 O'Malley, C. S., Jr.....	407.21	90	Cichowski, E. J.....	387.55
35 Wade, K. S.....	407.20	91	Whittemore, P. B.....	387.18
36 Diercks, F. O.....	407.18	92	Neier, T. D.....	387.15
37 Clingerman, W. R., Jr.....	407.09	93	Ames, G. R.....	387.04
38 Stevenson, J. D.....	406.23	94	Eubank, P. H.....	386.55
39 Thompson, F. M.....	406.00	95	Wright, H. B.....	386.50
40 Pfeiffer, C. A., Jr.....	405.47	96	Clark, A. D.....	386.08
41 Chenoweth, W. C.....	403.77	97	Dunmyer, W. J.....	385.76
42 Forney, G. J.....	403.60	98	Eriksen, J. G.....	385.74
43 Barko, J. S.....	403.55	99	Whitesell, C. H., Jr.....	385.73
44 Reeves, J. H., Jr.....	403.43	100	Barden, R. R.....	385.58
45 Griffin, D. T.....	402.48	101	Walker, G. H.....	385.51
46 Heflebower, R. C., Jr.....	402.43	102	Quillian, A. R.....	385.08
47 Clark, M. H.....	401.45	103	Burton, E. Y., Jr.....	384.66
48 Underwood, G. V., Jr.....	401.31	104	Taylor, R., 3rd.....	383.04
49 Gulick, J. McM.....	401.14	105	Bailey, W. W.....	383.02
50 Spengler, H. M.....	401.11	106	Salientes, M. Q.....	383.01
51 Lewis, W. H.....	400.41	107	Dougan, E.....	382.85
52 Shive, D. W.....	400.09	108	Stegmaier, R. M.....	382.45
53 Surles, A. D., Jr.....	399.79	109	Easton, W. G.....	382.43
54 Wilhoyt, E. E., Jr.....	399.66	110	Driskill, K. W.....	382.40
55 Eckman, W.....	399.59	111	Murray, G. J., Jr.....	382.32

* Distinguished Cadets. Any Cadet whose total proportional parts on the general merit roll of the class at the close of the academic year in June exceeds 91 per cent. of the possible total, is regarded as distinguished, and he is also regarded as having particularly excelled in any subject in which he obtained 91 per cent or more.

112	Horrigan, W. K.	382.19	175	Low, C. R.	365.62
113	Palmer, R. S.	382.08	176	Holloway, B. K.	365.45
114	Montgomery, J. H., Jr.	381.77	177	Wynkoop, H. R.	365.37
115	Norvell, J. E.	381.72	178	McElroy, I. W.	365.11
116	Barksdale, B. M.	381.64	179	Dannelly, C. G.	364.17
117	Compton, T. C.	381.47	180	Powers, J. L., Jr.	363.94
118	Metz, T. McG.	380.89	181	Stiegler, H. L.	363.54
119	Davis, W. E.	380.29	182	Greeley, H.	363.16
120	Edwards, M. A., Jr.	380.04	183	Teeter, E. M.	363.10
121	Batjer, J. F.	379.77	184	Green, M. L.	362.69
122	Nadal, C. A.	379.48	185	Browning, J. W.	362.50
123	McDowell, G. C.	379.30	186	Unger, F. T.	362.21
124	Maliszewski, G. M.	379.08	187	Johnson, C. L.	362.06
125	Scherrer, E. C. D.	379.06	188	Russell, D. C.	362.06
126	Meyer, C. R.	378.81	189	Calvert, P.	362.04
127	Robbins, C. L.	378.43	190	Kennedy, R. S.	362.01
128	Agee, S. W., Jr.	378.39	191	Minor, G. H.	361.86
129	Black, W. LaF.	378.09	192	George, M. S.	361.65
130	Mitchell, J. B.	378.05	193	Cole, G. R.	361.64
131	Pell, F. J.	377.85	194	Cain, W. J., Jr.	360.74
132	Van Volkenburgh, R. H., Jr.	377.74	195	Conway, W. C.	360.57
133	Lindquist, C. L.	377.71	196	Miller, J. A., Jr.	360.53
134	Fitzgerald, R. H.	377.32	197	Booth, C. D.	360.41
135	Ostrander, D. R.	377.04	198	Musgrave, M. W.	360.08
136	Hall, L. A.	376.76	199	Leitner, J. D.	360.01
137	Yen, Posheng.	376.10	200	Hill, R. F.	359.46
138	Rook, LeR. H.	375.83	201	Reaves, K. L.	359.33
139	Westover, C. B.	375.20	202	Hodges, J. H., Jr.	359.17
140	Mauldin, W. C.	373.95	203	Dunlop, W. W.	358.92
141	Fellows, R. W.	373.68	204	VanVliet, J. H., Jr.	358.86
142	Stromberg, W. W.	373.63	205	Tuller, W. K., Jr.	358.70
143	Nance, J. B.	373.44	206	Uglov, H. H.	358.60
144	Steele, O. B.	373.10	207	Ulricsen, J. R.	357.89
145	Herman, R. H.	373.02	208	Joerg, W. G.	357.51
146	Stumpf, R. H.	372.68	209	Skeldon, J. H.	356.80
147	Gildart, R. C., 2d.	372.66	210	Martin, W. L.	356.18
148	Cone, J. M.	371.74	211	Williams, R. G.	356.14
149	Marr, H. E., Jr.	371.23	212	Himes, C.	355.88
150	Campbell, F. P.	371.11	213	Green, M., Jr.	355.63
151	Nelson, R. E.	371.11	214	Wood, C. D.	355.63
152	Connor, A. O.	370.89	215	Hoyt, C. S., Jr.	355.61
153	Gray, M. R.	370.65	216	Caldwell, J. E.	355.23
154	Bell, G. F.	370.47	217	Broadhurst, E. B.	355.21
155	Griffin, R. W.	370.31	218	Johnson, J. R.	355.15
156	Mercado, L. F.	370.31	219	Walsh, W. G., Jr.	355.03
157	Finn, J. M.	369.99	220	Worcester, W. J.	354.76
158	Cosgrove, J. J.	369.98	221	Ryan, W. S.	353.99
159	Scott, J. A., Jr.	369.78	222	McKinley, W. D.	353.97
160	Ellis, G. E.	369.72	223	Duncan, J. W.	353.88
161	Lynch, A. J.	369.71	224	Harrison, C. J.	353.83
162	Chabot, J. L.	369.59	225	Durham, J. N.	353.81
163	Kreiser, O. G.	369.28	226	Pearsall, J. F., Jr.	353.63
164	Preston, M. A.	369.02	227	Shields, J. T.	353.41
165	Weikel, J. R.	368.20	228	McGee, G. A., Jr.	353.33
166	Dorney, H. C.	367.79	229	Curtis, C. L.	352.85
167	Lutes, LeR., Jr.	367.53	230	Connelly, S. W.	352.47
168	Davis, K. S.	367.30	231	Hackford, R. H.	352.38
169	Brierley, J. S.	367.28	232	Davis, R. C., Jr.	352.10
170	Hatfield, J. S.	366.93	233	Hammond, H. E.	352.07
171	Sprague, C. A.	366.54	234	Sawyer, H.	351.73
172	Drum, J. H.	366.52	235	Browne, C. J.	351.50
173	Laflamme, E. H.	366.03	236	Amos, A. K.	351.32
174	Leist, G. F.	365.96	237	Prentiss, A. M., Jr.	351.27

238	Traeger, W. H.	351.27	272	Blauvelt, C. W.	345.92
239	Nagel, W. E.	351.25	273	Kelly, C. P., Jr.	345.85
240	Arnold, B. C.	351.19	274	Lawson, W. R.	345.74
241	Smith, S. L.	350.94	275	Lemon, M. R.	345.51
242	Frazier, J. O.	350.68	276	Simmons, G. M.	345.38
243	Parker, J. Y.	350.55	277	Haltom, J. D.	344.96
244	Menard, N. A.	350.44	278	Hydle, J. H.	344.68
245	Lemmon, K. B., Jr.	350.29	279	Travis, W. B.	344.33
246	Hubbard, R. B.	350.12	280	Lyons, C. F., Jr.	344.09
247	Zehner, E. M.	349.79	281	Stark, C. W., Jr.	343.59
248	Sinclair, V. E.	349.76	282	Bissell, E. B.	342.95
249	Hipps, W. G.	349.59	283	Sears, V. R.	342.89
250	Leland, G. C.	349.54	284	Chase, W. B. McC.	342.87
251	Sanborn, K. O.	349.38	285	Powell, T. E.	342.70
252	Oden, Delk McC.	349.24	286	Dooley, F. J.	342.66
253	Focht, J. G.	348.44	287	Young, C. G.	342.19
254	Spilman, L. A.	348.44	288	Tolson, J. J., Jr.	341.73
255	Graham, E. F., Jr.	348.39	289	Faber, J. F.	341.48
256	Gleye, W. G.	348.34	290	Buechner, C. A., Jr.	341.04
257	Seaman, O. J., Jr.	348.33	291	Crawford, W. R.	340.64
258	Taylor, B. F.	348.10	292	Brown, H. McD.	340.21
259	Postlethwait, E. M.	348.08	293	Smalley, H. N.	337.36
260	White, J. W.	347.70	294	Hardaway, E. G.	336.87
261	Magoffin, M. D.	347.45	295	Brabson, J. R., Jr.	335.63
262	Diehl, C. H., Jr.	347.14	296	Berg, R. E.	334.36
263	Sloan, G. B.	347.14	297	Hall, R. B.	334.15
264	Watt, J. W., Jr.	347.14	298	Besson, R.	333.41
265	Connor, J. P.	346.48	299	Neff, W. F.	332.29
266	Dodds, W. A.	346.40	300	Robbins, C. L.	331.40
267	Maybach, A. A.	346.40	301	Gowell, G. E.	329.00
268	Tincher, M. A.	346.36	302	Denson, R. D.	328.84
269	Rhymes, J. W.	346.23	303	Posey, J. T.	327.51
270	McDonald, W. E.	346.19	304	Clagett, C. T.	325.87
271	Andrews, F. W.	346.03			

FOURTH CLASS — 323 Members

Order of General Merit.	NAMES.	Appointed from	Date of Admission, 1933.	Age at date of Admission.		Date and Place of Birth	Order of merit in 4th Class year.						Demerit for the year ending May 31, 1934.	Total Proportional Parts Maximum 460.00
				Years.	Mos.		Mathematics.	French.	English.	Drawing	Tactics.	Conduct.		
80	Abercrombie, Jay Alan.....	Colo. §	July 1	21	9	10- 9-11, Ark.	86	213	73	62	100	59	36	389.44
128	Agee, Sam W., Jr.....	N. M., Sen. Bratton.	July 1	20	9	9-21-12, N. M.	119	177	168	141	73	128	50	378.39
93	Ames, Godfrey Roland.....	Army.	July 1	19	2	5- 4-14, Calif.	140	21	68	145	197	218	67	387.04
...	† ¹⁷ Amick, Elliott Woodrow.....	Calif., 2d	July 1	20	4	3- 8-13, Mo.	219	244	def	201	76	101	45	.....
236	Amos, Arthur Kirkham.....	Neb., 2d	July 1	17	11	8- 3-15, Ga.	207	295	142	233	229	307	108	351.32
271	Andrews, Frank William.....	Neb., Sen. Norris.	July 1	20	1	6- 3-13, Utah	303	149	239	171	15	234	72	346.03
240	Arnold, Bryan Coffield.....	Texas, 11th.	July 1	19	9	10- 1-13, Texas	254	260	125	186	260	301	105	351.19
105	Bailey, William Wise.....	N. Y., 36th.	July 1	18	6	1- 7-15, N. Y.	126	70	126	211	230	209	65	383.02
65	Baldwin, William Perry.....	Large.	July 1	18	6	12-13-14, D. C.	52	105	162	55	55	1	14	396.74
100	Barden, Richard Risley.....	N. Y., 36th.	July 1	19	3	4-11-14, N. Y.	103	79	224	84	140	22	27	385.58
43	Barko, James Stephen.....	Mich., 16th.	July 6	20	3	4- 9-13, Pa.	30	138	127	11	16	42	31	403.55
116	Barksdale, Battle Malone.....	Miss., Sen. Harrison	July 1	17	5	2- 1-16, Miss.	120	116	58	224	115	319	137	381.64
...	†Barnard, Harvey Pettibone, Jr.....	Army.	July 1	19	9	9-19-13, Pa.	.....	.....	.....	.....	.....	.....	.....	.....
121	Batjer, John Francis.....	Texas, 8th.	July 6	20	8	11-17-12, Texas	66	293	190	19	161	267	82	379.77
154	Bell, Gilbert Fulghum.....	Ga., Sen. George.	July 1	21	3	3-22-12, Ga.	179	181	61	136	162	128	50	370.47
296	Berg, Robert Elenius.....	Mich., 15th.	July 6	18	11	8- 4-14, N. Y.	275	287	302	239	287	302	106	334.36
298	Besson, Robert.....	Tenn., 1st.	July 1	21	10	9-15-11, D. C.	267	310	283	295	279	229	70	333.41
282	Bissell, Edward Bruce.....	Rep. A. L., Mo.	July 1	19	6	12-29-13, Mo.	202	317	268	58	272	46	32	342.95
129	Black, William LaFayette.....	La., 5th.	July 1	18	9	9-20-14, Ark.	187	27	87	161	163	17	26	378.09
25	Blaha, Elmer Carl.....	N. J., 1st.	July 1	21	5	1-27-12, N. J.	27	13	131	40	198	71	39	410.37
272	Blauvelt, Charles William.....	N. Y., 23rd.	July 1	20	0	7- 6-13, Kans.	183	282	306	231	309	201	64	345.92
197	†Booth, Cornell Dent.....	Large.	Jan. 1, '34	20	0	1- 9-14, N. Y.	189	115	181	307	164	217	33	360.41
295	Brabson, Joe Reese, Jr.....	Tenn., 1st.	July 1	18	7	12-13-14, P. I.	291	136	310	317	288	294	100	335.63
...	† ¹⁷ Brett, Homer, Jr.....	Miss., 5th.	July 1	18	9	10- 7-14, C'y Is.	def	164	301	319	295	316	120	.....
169	Brierley, James Samuel.....	N. J., 4th.	July 1	18	9	10-11-14, Kans.	146	92	256	310	239	71	39	367.28
217	Broadhurst, Edwin Borden.....	N. C., 4th.	July 6	17	11	8-16-15, N. C.	197	191	247	214	165	114	48	355.21
292	Brown, Harold McDonald.....	Ga., 3rd.	July 1	17	4	3-13-16, Ga.	288	253	273	261	141	96	43	340.21
235	Browne, Charles Janvryn.....	Large.	July 1	18	7	12-16-14, Texas	159	290	275	262	214	263	81	351.50
185	Browning, John Whitelaw.....	Large.	July 1	18	8	10-25-14, T. H.	255	33	174	252	280	101	45	362.50
75	Brummel, Donald Bowen.....	Ill. §	July 1	21	1	6-15-12, Colo..	125	127	16	21	199	172	57	391.60

290	Buechner, Carl August, Jr.	N. J., 9th.	July	1	20	0	7-4-13, Pa.	309	107	289	253	240	218	67	341.04
103	Burton, Emmette Young, Jr.	Rep. A. L. Mo.	July	1	19	11	8-6-13, Miss.	141	82	117	48	2	79	40	384.66
83	Byroade, Henry Alfred	New 4th Ind.	July	1	19	11	7-24-13, Ind.	87	202	124	33	142	15	24	388.68
194	Cain, William Joseph, Jr.	New 13th N. J.	July	1	17	9	9-30-15, N. J.	167	151	237	272	261	128	50	360.74
216	Caldwell, Jack Edward	Ark, 2d.	July	1	20	4	2-20-13, Calif.	220	166	252	151	215	172	57	355.23
189	Calvert, Parker	Ill., 13th.	July	1	17	6	1-1-16, N. Y.	165	77	251	312	231	270	84	362.04
150	Campbell, Fred Pierce	Army.	July	1	21	8	10-18-11, Pa.	134	289	123	118	241	79	40	371.11
162	Chabot, Joseph Ludger	N. H., 2d.	July	1	18	11	7-30-14, N. H.	188	37	135	268	300	183	59	369.59
86	Chapman, Jack West	Texas, 14th.	July	1	18	5	2-9-15, Texas	59	200	153	132	4	57	35	388.05
284	Chase, William Brackett McClellan	Large.	July	1	18	8	11-5-14, Calif.	238	303	225	194	200	201	64	342.87
41	Chenoweth, William Clements	Ore., Sen. Steiwer	July	1	18	9	9-30-14, Ill.	39	83	94	68	77	79	40	403.77
64	Cherubin, Stanley John	Army.	July	1	20	6	12-17-12, N. Y.	41	104	159	87	232	71	39	396.77
90	Cichowski, Edward Joseph	Calif., Sen. Johnson	July	1	20	11	8-16-12, N. Y.	130	57	104	148	78	71	39	387.55
304	Clagett, Charles Thomas	Md., 5th.	July	1	21	1	6-13-12, D. C.	306	313	296	270	317	107	46	325.87
96	Clark, Alan Doane	Army.	July	1	19	9	10-10-13, R. I.	76	155	212	66	166	90	42	386.08
47	Clark, Milton Harvey	Calif. §	July	1	21	11	7-4-11, N. H.	64	111	42	32	56	2	15	401.45
...	† ² Clarke, Edwin Lee	La., 8th.	July	1	19	10	8-18-13, La.	299	def	249	109	17	65	38	...
16	Clarke, Frederick James	N. Y., 33rd.	July	1	18	4	3-1-15, N. Y.	28	14	84	10	57	6	20	415.36
37	Clingerman, William Ray, Jr.	New 6th Ind.	July	1	18	1	5-19-15, Ill.	16	148	97	36	5	79	40	407.09
193	Cole, George Russell	N. Y. §	July	1	21	10	8-30-11, N. J.	185	161	114	308	292	274	86	361.64
117	Compton, Thomas Charles	Hawaii §	July	1	19	4	2-22-14, Ohio	137	203	10	169	79	225	69	381.47
148	Cone, John Martin	Ark., Sen. Caraway	July	1	19	0	6-26-14, Colo.	162	250	67	72	3	111	47	371.74
230	Connelly, Stanley Warren	Mont., 2d.	July	1	20	5	2-2-13, Mont.	264	235	90	200	306	283	89	352.47
152	Connor, Albert Ollie	Mont., Sen. Walsh	July	1	18	10	8-28-14, Mont.	154	218	95	139	101	238	73	370.89
265	Connor, John Powers	N.Y., Rep. A.L. Studley	July	1	19	10	8-18-13, N. Y.	300	71	259	311	181	238	73	346.48
195	Conway, Walter Clem	Texas, 17th.	July	6	19	7	11-30-13, Texas	230	219	149	30	116	167	56	360.57
158	Cosgrove, James John	Army.	July	1	20	8	11-3-12, Pa.	145	243	101	118	273	149	53	369.98
291	† Crawford, William Riddick	Large.	July	1	18	10	9-6-14, N. C.	250	311	262	147	117	290	95	340.64
12	Cromelin, John Manning	N. Y. §	July	1	20	3	3-31-13, England	14	3	59	114	143	190	61	417.76
229	Curtis, Coy Lyman	Ariz., Sen. Hayden	July	1	21	2	4-19-12, Ariz.	235	252	216	119	118	146	52	352.85
179	Dannelly, Charles Grinnell	Texas, 1st.	July	6	20	8	10-25-12, Texas	212	110	141	168	274	153	54	364.17
168	Davis, Kelton Seymour	Ill., 6th.	July	1	19	4	3-3-14, Ohio	124	245	291	97	6	218	67	367.30
232	Davis, Roscoe Conkling, Jr.	Large.	July	1	19	3	3-28-14, D. C.	210	168	261	245	262	253	77	352.10
119	Davis, Wilbur Emmet	New 10th Mass.	July	1	19	7	11-27-13, Ill.	138	40	133	250	180	274	86	380.29
60	DeBill, Walter Cinn	Calif., Sen. Johnson	July	1	19	8	10-29-13, S. D.	47	119	107	75	167	153	54	397.64
...	† ² DeHart, Edward George	Neb., 2d.	July	5	21	4	2-24-12, Pa.	295	286	def	296	293	313	117	...
302	Denson, Render Dowdell	Ala., Sen. Black	July	1	18	10	8-24-14, Ala.	307	296	278	315	263	187	60	328.84
58	Diamond, Alfred Eugene	New 8th N. J.	July	1	18	3	3-20-15, N. J.	71	38	82	135	7	311	111	397.89
262	Diehl, Conrad Henry, Jr.	Pa., 15th.	July	1	19	7	11-30-13, N. Y.	209	294	285	153	144	135	51	347.14
36	Diercks, Fredrick Otto	Army.	July	1	20	10	9-8-12, Minn.	63	19	20	76	145	153	54	407.18
266	Dodds, William Allen	Mich., 13th.	July	1	19	7	11-27-13, Hawaii	211	279	227	238	216	280	87	346.40
22	Donohew, Jack Norman	Rep. A. L. Mo.	July	1	21	9	10-15-11, Mo.	4	132	164	9	18	17	26	411.73

FOURTH CLASS—323 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1933.		Age at date of Admission.		Date and Place of Birth	Order of merit in 4th Class year.						Demerit for the year ending May 31, 1934.	Total Proportional Parts. Maximum 460.00
					Years.	Mos.		Mathematics.	French.	English.	Drawing	Tactics.	Conduct.		
286	Dooley, Frederick John	New 2d R. I.	July	1	19	1	6-12-14, R. I.	281	234	276	202	37	245	74	342.66
166	Dorney, Harvey Charles	Ill., 23rd	July	1	20	8	11- 4-12, Okla.	213	194	53	79	201	48	33	367.79
107	Dougan, Eric	Ohio, 15th	July	1	19	7	12-14-13, Ohio	67	198	254	37	1	224	68	382.85
110	Driskill, Kenneth Witt	Army	July	1	20	3	4- 8-13, Tenn.	109	179	92	179	119	215	66	382.40
172	Drum, James Hunter	Ohio, Rep. A. L. Young	July	1	18	1	6- 4-15, Ill.	223	73	134	249	120	111	47	366.52
223	Duncan, James Wilson	D. C., Commissioners.	July	1	19	7	12- 7-13, N. C.	180	174	286	263	289	198	63	353.88
203	Dunlop, Woodrow William	R. I., Sen. Metcalf.	July	1	19	4	2-17-14, Mass.	200	72	298	184	74	263	81	358.92
97	Dunmyer, William James	Army	July	1	21	5	2-14-12, Pa.	158	95	21	54	102	3	17	385.76
225	Durham, Jasper Newton	Rep. A. L., Mo.	July	1	20	11	8-10-12, Mo.	252	121	253	223	242	35	29	353.81
109	Easton, William George	Rep. A. L., Minn.	July	1	20	2	4-26-13, Minn.	118	201	64	107	24	294	100	382.43
55	Eckman, Walter	Texas, 8th	July	1	21	0	6-22-12, Mo.	17	170	195	59	38	22	27	399.59
120	Edwards, Meyer Arendt, Jr.	Army	July	1	19	4	2-22-14, Calif.	93	108	248	207	168	190	61	380.04
160	Ellis, Gale Eugene	Pa., 26th	July	1	19	5	2- 5-14, Pa.	174	62	220	143	202	121	49	369.72
84	Ellis, Noel Houk	Ill., 24th	July	1	20	10	9- 4-12, Ill.	115	134	72	45	146	167	56	388.35
...	Engel, LeRoy Henry ¹⁷	Ohio, 5th	Aug	28	20	3	5-23-13, Ohio	def	280	def	301	147	134	46	...
98	Eriksen, John Gordon	Wis., 5th	July	1	20	11	8- 2-12, Wis.	78	118	230	93	39	149	53	385.74
94	Eubank, Perry Huston	Rep. A. L., Mo.	July	1	21	1	5-22-12, Mo.	88	249	54	164	169	53	34	386.55
69	Evans, Giles Lincoln, Jr.	Tenn., Sen. Hull	July	1	18	7	11-30-14, Tenn.	53	159	69	117	233	172	57	394.53
289	Faber, James Francis	Calif., 3rd	July	1	20	8	10-17-12, Calif.	261	283	270	157	301	209	65	341.48
24	Fairbank, Leigh Cole, Jr.	Rep. A. L., Mo.	July	1	17	11	8- 4-15, Texas	38	20	47	100	58	53	34	410.42
26	Farrell, William Edwin Wilson	Calif., 7th	July	1	17	11	8-10-15, Tenn.	26	53	37	50	59	298	101	410.01
141	Fellows, Richard William	New 8th Wis.	July	1	18	10	9- 7-14, Wis.	132	222	161	82	148	209	65	373.68
157	Finn, John Milton	Ore., 1st	July	1	19	10	8-31-13, Ore.	150	85	241	197	203	175	58	369.99
14	Fish, Hamilton William	Army	July	1	21	8	11-14-11, Pa.	29	22	34	12	40	90	42	415.99
...	Fite, William Conyers, II	Ga., Sen. Russell	July	1	20	8	10-30-12, D. C.	def	276	193	285	170	299	102	...
134	Fitzgerald, Robert Harley	Mich., 6th	July	1	17	11	7-28-15, Mich.	77	237	250	106	41	270	84	377.32
253	Focht, Joseph George	Pa., 14th	July	1	21	10	9- 7-11, Pa.	245	261	234	206	80	98	44	348.44
42	Forney, Gerard Joseph	Calif., 16th	July	1	21	6	1- 4-12, D. C.	25	167	75	34	204	10	22	403.60
89	Foy, John Franklin	N. C., 5th	July	1	17	10	8-26-15, N. C.	128	67	60	241	171	36	30	387.60
...	Franson, Paul Oscar, Jr.	H. S.	July	1	17	1	6- 1-16, Ala.	def	def	257	280	149	198	63	...

242	Frazier, John Oliver	Ind., Sen. Robinson	July	1	19	3	4-4-14, Ind.	192	265	288	124	182	114	48	350	68
192	George, Max Shields	Pa., 6th	July	1	20	0	7-11-13, Pa.	181	254	120	244	81	121	49	361	65
147	*Gildart, Robert Clyde, 2nd	Large	July	1	18	2	4-23-15, Calif.	184	28	194	113	150	135	51	372	66
256	Gleye, Walter Gibson	Mich., 5th	July	1	18	11	8-6-14, Mich.	259	277	116	276	296	253	77	348	34
301	Gowell, Gerald Elbert	Mich., 9th	July	1	20	0	6-30-13, Mich.	305	309	265	225	243	314	119	329	00
255	Graham, Ephraim Foster, Jr.	Rep. A. L., Mo.	July	1	19	10	9-9-13, Va.	194	232	263	298	217	274	86	348	39
153	Gray, Marshall Randolph	Hawaii, Del. Houston	July	1	18	9	10-3-14, Calif.	117	171	260	265	281	163	55	370	65
182	Greeley, Horace	N. Y., Rep. A. L. Studley	July	1	19	5	2-10-14, Kans.	152	199	228	256	60	163	55	363	16
213	Green, Malcolm, Jr.	Calif., 1st	July	1	21	4	3-13-12, P. I.	239	175	180	234	82	175	58	355	63
144	Green, Martin Levering	Rep. A. L., Va	July	1	20	10	8-18-12, P. I.	142	229	277	212	61	107	46	362	69
85	Griffin, David Tice	Ind., 3rd	July	6	18	9	10-19-14, Ind.	49	113	9	110	25	304	107	402	48
155	Griffin, Robert William	Iowa, 1st	July	6	21	11	8-10-11, Iowa	228	129	26	160	62	135	51	370	31
49	Gulick, John McMullan	Me., Sen. White	July	1	18	8	11-14-14, Chile	73	56	27	196	26	90	42	401	14
231	Hackford, Richard Hilton	N. Y., 42d	July	1	19	3	3-20-14, N. Y.	240	189	185	213	310	225	69	352	38
136	Hall, Linscott Aldin	Mo., Sen. Patterson	July	1	20	0	7-11-13, Okla.	133	78	242	165	151	65	38	376	76
297	Hall, Rufus Bryan	N.C., Sen. Reynolds	July	8	21	2	5-1-12, N. C.	293	272	279	299	83	294	100	334	15
61	Hallock, Houghton Ross	Rep. A. L., Mo.	July	1	17	1	5-28-16, Mo.	60	39	144	95	84	209	65	397	57
277	Haltom, John D.	Texas, Rep. A. L. Terrell	July	1	18	11	8-14-14, Texas	221	226	304	269	255	274	86	344	96
233	Hammond, Harry Edwin	Ark., 6th	July	1	20	3	3-24-13, Ark.	292	172	100	251	63	294	100	352	07
294	Hardaway, Eads Graham	Rep. A. L., Mo.	July	1	20	0	7-3-13, Ill.	279	292	308	137	244	121	49	336	87
224	Harrison, Charles Junious	Fla., Sen. Fletcher	July	1	18	6	1-12-15, Fla.	208	212	222	86	307	300	103	353	83
170	Hatfield, James Stanfield	Fla., 4th	July	1	18	11	7-17-14, Fla.	226	96	91	155	42	283	89	366	93
46	Hefebower, Roy Cleveland, Jr.	Large	July	1	18	1	6-7-15, P. I.	81	29	56	20	43	225	69	402	43
145	Herman, Robert Hensey	Ohio, 3rd	July	1	19	0	7-1-14, Ohio	253	35	17	189	264	260	80	373	02
72	Hickok, Monte Jackson, Jr.	Large	July	1	18	8	11-6-14, Ind.	62	54	129	190	183	287	93	393	53
200	Hill, Richard Frederick	Ga., 5th	July	1	17	10	8-31-15, Texas	199	256	33	228	234	320	145	359	46
212	Himes, Cecil	Ohio, 6th	July	1	18	3	4-7-15, Ohio	198	270	197	156	121	28	28	355	88
17	Hines, Charles Boes	Utah, 2d	July	1	17	6	12-20-15, Calif.	9	50	118	23	64	163	55	415	32
20	Hines, John Brockenbrough Randolph	Army	July	5	20	0	6-30-13, W. Va.	31	5	62	102	218	257	78	412	00
249	Hipps, William Grover	Pa., 23rd	July	1	21	1	6-8-12, Pa.	225	220	272	191	184	198	63	349	59
202	Hodges, Joseph Harper, Jr.	Fla., 3rd	July	1	20	4	3-8-13, Fla.	262	141	139	187	85	71	39	359	17
*6	Holcomb, George Lawrence	Texas, Rep. A. L. Strong	July	1	21	10	9-10-11, Texas	6	10	19	14	8	135	51	427	78
87	Holdiman, Thomas Alexander	Iowa, 3rd	July	1	19	1	6-7-14, Iowa	61	125	214	103	86	135	51	388	00
176	Holloway, Bruce Keener	Tenn., 2d	July	1	20	10	9-1-12, Tenn.	156	196	206	104	245	234	72	365	45
112	Horrigan, William Kientle	Rep. A. L., Ky	July	1	19	9	9-17-13, Del.	114	176	74	167	19	302	106	382	19
88	Hoska, Lukas Ernest, Jr.	New 6th Wash	July	1	20	2	5-9-13, Wash.	143	65	36	69	172	218	67	387	72
215	Hoyt, Charles Sherman, Jr.	Calif., Sen. Shortridge	July	1	18	8	11-11-14, N. Y.	224	55	243	243	320	404	107	355	61
246	Hubbard, Robert Bronson	N. C., 6th	July	6	21	6	1-7-12, N. Y.	269	223	199	178	103	153	54	350	12
278	Hydle, John Houghton	N. D., Sen. Frazier	July	1	18	11	7-23-14, N. D.	260	312	183	111	219	183	59	344	68
21	Hyzer, Walter Clarke	Ill., 12th	July	1	18	6	12-25-14, Ill.	21	93	57	5	87	229	70	411	98
68	Ingwire, Edgar John	N. Y., 29th	July	1	18	11	7-31-14, N. Y.	58	112	105	96	235	59	36	395	01
208	Joerg, Wood Guice	Large	July	1	18	7	12-14-14, Ala.	164	285	166	185	246	286	92	357	51

FOURTH CLASS—323 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1933.	Age at date of Admission.		Date and Place of Birth	Order of merit in 4th Class year.						Demerit for the year ending May 31, 1934.	Total Proportional Parts. Maximum 460.00
				Years.	Mos.		Mathematics.	French.	English.	Drawing	Tactics.	Conduct.		
187	Johnson, Chester Lee	Ore., 2d	July 1	18	1	6-3-15, Ore.	193	204	112	240	256	62	37	362.06
218	Johnson, James Robert	Rep. A. L., Va.	July 1	19	7	12-14-13, Va.	244	238	88	267	275	238	73	355.15
...	† ¹² Johnson, William Albert, Jr.	N.Y., Rep.A.L.Fitzg's.	July 1	20	2	5-5-13, N. Y.	def	241	24	293	44	270	84	.....
273	Kelly, Colin Purdie, Jr.	Fla., Sen. Fletcher	July 1	18	0	7-11-15, Fla.	214	300	233	215	185	282	88	345.85
190	Kennedy, Robert Sorrel	N. Y., 17th.	July 1	19	9	9-24-13, Pa.	256	46	150	281	186	183	59	362.01
67	Kirsten, Elwyn Norman	Mich., 7th	July 1	19	0	7-11-14, Canada	98	97	15	193	99	163	55	395.08
30	Klocko, Richard Phillip	N. Y., 43rd.	July 1	18	4	2-26-15, N. Y.	32	99	25	16	122	201	64	409.17
163	Kreiser, Oscar Gordon	Pa., 19th	July 1	20	3	3-21-13, Pa.	147	184	202	150	152	121	49	369.28
15	Kuna, Charles Stanley	Conn., 5th	July 1	18	7	11-21-14, Conn.	22	64	41	26	45	8	21	415.60
173	Laflamme, Ernest Hertel	N. H., Sen. Keyes	July 1	19	6	12-23-13, N. H.	247	31	137	230	104	245	74	366.93
62	Lauman, Philip Gatch, Jr.	Large.	July 1	17	11	8-1-15, Calif.	108	45	32	138	46	128	50	397.04
274	Lawson, Walter Ralls	N. Y., 22d	July 6	18	7	12-7-14, Ala.	294	298	81	183	123	314	119	345.74
59	Lee, Edward Morris	Pa., 15th	July 1	18	7	12-8-14, Pa.	65	44	98	152	124	231	71	397.77
174	Leist, George Franklin	Ohio, 4th	July 1	21	10	8-22-11, Ohio	160	160	231	133	153	89	41	365.96
199	Leitner, James Dunlap	S. C., 5th	July 1	21	1	5-26-12, S. C.	243	106	157	247	105	175	58	360.01
250	Leland, Gordon Custer	Calif., 8th	July 1	18	7	12-7-14, Calif.	282	273	99	126	312	257	78	349.54
245	Lemmon, Kelley Benjamin Jr.	Calif., 17th	July 1	21	2	5-14-12, Me.	233	183	284	181	187	146	52	350.29
275	Lemon, Maurice Raymond	N.M., Rep.A.L.Chavez	July 1	21	4	3-12-12, N. M.	287	195	245	242	220	36	30	345.51
66	Lesser, Robert Fales	N. J. §	July 1	19	9	10-5-13, N. J.	121	8	46	130	188	175	58	395.92
51	Lewis, William Horace	Wyo. §	July 1	19	7	12-15-13, Utah	36	162	76	44	189	36	30	400.41
133	Lindquist, Carl Lawrence	Large.	July 1	20	7	12-3-12, Canada	80	205	295	61	27	111	47	377.71
13	Little, Augustine Patterson, Jr.	New 6th Ga.	July 1	18	7	11-17-14, Ga.	40	32	5	7	28	249	75	416.10
...	† ¹³ Long, Richard Joseph	Mass. §	July 1	19	11	7-18-13, Mass.	.....	.....	.....	.....	.....	.....	.....	.....
175	Low, Curtis Raymond	Mass. §	July 1	20	11	8-2-12, Mass.	175	90	269	142	65	90	42	365.62
167	Lutes, LeRoy, Jr.	Hawaii §	July 1	19	5	2-4-14, Ill.	169	117	121	255	154	308	110	367.53
161	Lynch, Andrew Jackson	New 3rd Tenn.	July 1	18	0	6-22-15, Tenn.	136	217	155	274	205	153	54	369.71
280	Lyons, Carl Freeman, Jr.	N. J. §	July 1	20	3	4-11-13, N. J.	251	281	266	220	88	146	52	344.09
11	McAfee, Charles Moses, Jr.	Army	July 1	21	3	4-16-12, Tenn.	11	128	1	63	125	114	48	418.05
...	† ¹⁴ McCarthy, John Patrick, Jr.	Pa., Sen. Davis	July 1	20	11	7-22-12, Pa.	310	315	def	305	155	65	38	.....
270	McDonald, William Emmett	Rep. A. L., Mo.	July 1	21	6	1-14-12, Mo.	218	274	300	122	282	135	51	346.19

123	McDowell, George Caldwell	Texas, 5th	July	1	19	10	8-27-13, Texas	116	180	189	38	247	107	46	379.30
178	McElroy, Ivan Wilson	Texas, 10th	July	1	19	11	7-21-13, Texas	161	291	152	57	9	22	27	365.11
228	McGee, George Alexander, Jr.	Minn., Sen. Shipstead	July	1	20	3	4-14-13, N. D.	276	139	160	258	173	193	62	353.33
222	McKinley, William Dawes	Large, Vice Pres.	July	1	17	5	1-18-16, Ga.	298	60	148	237	126	268	83	353.97
...	1 st Madden, Edward Joseph	Kans., Sen. McGill	July	1	21	10	8-30-11, Kans.	def	231	175	304	29	16	25	.....
261	Magoffin, Morton David	Rep. A. L., Minn.	July	1	17	5	2- 1-16, Minn.	283	157	204	313	221	114	48	347.45
124	Maliszewski, George Maryan	New 5th Mass.	July	1	18	10	9- 8-14, Mass.	112	63	191	283	294	273	85	379.08
10	Mansfield, Victor Earl	New 5th N. J.	July	1	17	8	11-10-15, N. J.	13	17	48	46	30	193	62	418.47
63	Mapes, Roy Lee	Okla., 5th	July	1	21	11	8- 8-11, Texas	89	16	130	175	31	46	32	396.84
149	Marr, Harold Everett, Jr.	Me., Sen. Hale	July	1	17	7	12- 7-15, Okla.	190	24	103	260	302	260	80	371.23
210	Martin, Winfield Lee	Army	July	1	20	10	8-27-12, N. Y.	168	268	198	235	313	135	51	356.18
140	Mauldin, Whiteford Carlisle	Ark., 4th	July	1	18	11	8- 5-14, Ark.	96	263	219	208	174	42	31	373.95
267	Maybach, Alfred Allen	R. L., Sen. Hebert	July	1	18	3	3-20-15, Panama	222	297	271	203	47	101	45	346.40
244	Menard, Noel Ambrose	Ill., 18th	July	1	20	7	12-11-12, Ill.	301	89	192	257	206	245	74	350.44
156	Mercedo, Luis Fernando	P. R., Res. Com. Pesquera	July	1	20	8	10-28-12, P. R.	166	120	136	94	106	48	33	370.31
118	⁵ Metz, Thomas McGarey	S. C., 1st	July	1	21	4	2-19-12, S. C.	107	233	151	41	89	101	45	380.89
126	Meyer, Charles Robert	New 21st Pa.	July	1	20	2	5- 1-13, N. Y.	85	192	172	188	290	293	97	378.81
196	Miller, Joseph Alfred, Jr.	New 11th N. C.	July	1	20	9	9-25-12, N. C.	241	102	218	80	207	153	54	360.53
...	¹⁰ Miller, Reed Charles	Colo., 4th	July	1	19	0	7-13-14, Colo.	.....	.....	.....	.....	175	114	38	.....
76	Miller, Robert Carl	Army	July	1	21	9	10-16-11, N. D.	72	255	78	15	10	22	27	391.39
191	⁶ Minor, George Haines	Mo., 15th	July 1, '32	17	10	8-27-14, Mo.	273	133	55	204	107	120	44	361.86	
130	Mitchell, Joseph Brady	W. Va., 3rd	July	1	17	9	9-25-15, Kans.	176	26	66	229	90	218	67	378.05
18	Mitchim, Charles Francis	Miss., 3rd	July	1	21	11	7-29-11, Mo.	12	87	39	47	156	42	31	414.69
114	Montgomery, John Hincks, Jr.	Me., Sen. White	July	1	20	10	8-26-12, Me.	123	264	43	65	127	59	36	381.77
111	Murray, George Joseph, Jr.	N. Y., 13th	July	6	21	11	8-16-11, N. Y.	157	109	40	56	108	79	40	382.32
198	Musgrave, Maurice Wuchter	Ohio, 5th	July	1	19	7	11-19-13, Ohio	186	66	274	271	297	193	62	360.08
122	Nadal, Carlos Antonio	P. R., Res. Com. Pesquera	July	1	18	7	11-25-14, P. R.	84	130	200	259	257	304	107	379.48
239	Nagel, William Elmer	Calif., 5th	July	1	19	4	3- 7-14, Me.	248	247	154	286	276	57	35	351.25
143	Nance, John Bowen	Army	July	1	21	0	6-24-12, Ore.	177	169	29	112	128	274	86	373.44
299	Neff, William Powell	Pa., Sen. Davis	July	1	20	0	6-30-13, Del.	286	275	309	279	265	238	73	332.29
92	Nejer, Thomas Denman	N. Y., 10th	July	1	21	5	1-25-12, N. Y.	148	11	50	227	208	53	34	387.15
151	Nelson, Richard Ellis	Calif., 5th	July	1	21	2	5- 5-12, Calif.	149	103	207	108	311	201	64	371.11
115	Norvell, James Early	Large	July	1	18	6	12-19-14, Okla.	99	101	235	146	190	149	53	381.72
79	Nye, David Bearse	Rep. A. L., Va.	July	1	19	7	11-18-13, Va.	127	30	143	77	48	17	26	389.77
*8	Oberbeck Arthur William	Ill., 7th	July	1	21	6	1-13-12, Ill.	5	98	28	8	49	22	27	422.08
252	Oden, Delk McCorkle	Texas, 10th	July	1	21	11	7-13-11, Texas	201	236	264	277	248	209	65	349.24
31	Ohman, Nils Olof	New 13th Mass.	July	1	18	9	10-11-14, Sweden	54	1	63	120	109	280	87	408.42
34	O'Malley, Charles Stuart, Jr.	New 10th N. J.	July	1	20	1	5-26-13, Calif.	20	47	83	166	299	201	64	407.21
135	Ostrander, Don Richard	Mich., 6th	July	1	18	9	9-24-14, Mich.	153	178	52	42	20	285	90	377.04
113	Palmer, Robert Stanley	Nev., Rep. A. L. Arentz	July	1	19	7	11-27-13, Nevada	129	146	165	22	66	28	28	382.08
...	¹⁷ Palmer, Shelby Young, Jr.	La., 4th	July	1	18	8	10-19-14, La.	def	301	292	314	314	193	62	.....
*5	Parker, David Bennett	Large	July	1	17	1	6-16-16, Colo.	7	4	6	29	50	201	64	429.42

FOURTH CLASS — 323 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1933.	Age at date of Admission.		Date and Place of Birth	Order of merit in 4th Class year.						Demerit for the year ending May 31, 1934.	Total Proportional Parts. Maximum 460.00
				Years.	Mos.		Mathematics.	French.	English.	Drawing	Tactics.	Conduct.		
243	Parker, James Young	Texas, 3rd	July 1	19	0	7-14-14, Texas	234	258	229	163	209	79	40	350.55
57	Peale, James Nixon, Jr.	Large	July 1	17	9	9-22-15, Colo.	55	68	110	182	91	128	50	398.10
226	Pearsall, James Ferris, Jr.	N. J., 6th	July 1	20	2	4-17-13, Fla.	297	91	208	131	191	149	53	353.63
131	Pell, Floyd Joaquin	Md., 1st.	July 1	19	6	12-29-13, Utah	101	267	128	140	249	167	56	377.85
40	Pfeffer, Charles Aloysius, Jr.	Large	July 1	18	2	5- 8-15, Mo.	24	124	86	52	21	62	37	405.47
*1	Pfeiffer, Benjamin Christofer.	Utah, Sen. Thomas	July 1	19	8	11-11-13, Utah	3	6	23	2	22	28	28	432.69
	Porter, Weldon Leech	Texas, 6th	Jan. 1, '34	20	0	1-10-14, Texas	196	299	def	254	250	70	19	
82	Porterfield, Ben Wells	W. Va., 5th	July 1	21	2	4-25-12, W. Va.	82	186	93	129	222	10	22	388.87
303	Posey, James Theo	Rep. A. L., Ky.	July 1	20	1	5-24-13, Ky.	302	314	303	278	176	193	62	327.51
259	Postlethwait, Edward Marion	Ill., 17th	July 1	21	9	10-12-11, Mo.	236	288	182	180	266	268	83	348.08
285	Powell, Thomas Everett	Calif., 10th	July 1	20	4	3- 9-13, Kans.	308	211	145	306	267	135	51	342.70
180	Powers, John Laurence, Jr.	Mass., 4th	July 1	18	2	5-13-15, Mass.	227	126	115	194	129	167	56	363.94
237	Prentiss, Augustin Mitchell, Jr.	Large	July 1	17	9	9-30-15, N. C.	277	152	122	309	283	290	95	351.27
164	Preston, Maurice Arthur	Calif., 10th	July 6	20	7	11-25-12, Calif.	203	100	89	125	223	238	73	369.02
33	Quandt, Douglass Phillip	Army	July 1	19	3	4- 9-14, Calif.	50	52	8	98	67	289	94	407.40
102	Quillian, Amzi Rudolph	Ga., 9th	July 1	21	10	9-12-11, Ga.	95	173	163	73	130	28	28	385.08
201	Reaves, Kelsie Loomis	Fla., 1st.	July 1	21	7	11-24-11, Ark.	215	227	146	99	75	249	75	359.33
44	Reeves, James Haynes, Jr.	Ga., 5th	July 1	17	9	9-22-15, Texas	46	81	30	174	157	98	44	403.43
28	Register, Charles Lewis	Pa., 4th	July 1	18	11	8-11-14, Pa.	15	43	158	31	131	65	38	409.88
*7	Ressegiu, Fred Earl	Iowa §	July 1	20	3	3-21-13, Iowa	18	9	3	24	158	28	28	424.92
269	Rhymes, James Willis	Miss., 1st.	July 1	19	0	6-29-14, Tenn.	285	214	176	302	159	175	58	346.23
85	Richards, Daniel Allen	Calif., 11th	July 1	20	6	12-18-12, Idaho	135	158	18	39	51	79	40	388.20
19	Robbins, Asher Burtis, Jr.	Del., Sen. Hastings	July 1	17	10	9- 2-15, Mass.	34	23	45	17	52	128	50	413.22
127	Robbins Charles Louis	Ind., 3rd	July 6	21	9	9-30-11, Ind.	68	259	255	43	224	153	54	378.43
300	Robbins, Chester Lee	Rep. A. L., Ky.	July 1	19	10	8-21-13, Ky.	304	306	244	273	318	121	49	331.40
138	Rook, LeRoy Hubert	Army	July 1	21	2	5-12-12, Okla.	70	305	170	116	210	274	86	375.83
70	Rumph, Raymond William	N. Y. §	July 1	20	7	12- 1-12, N. Y.	37	208	201	6	110	22	27	394.30
188	Russell, Dan Cashemere	Minn. §	July 1	20	7	11-20-12, N. Y.	173	257	178	121	11	121	49	362.06
81	Russell, Edwin Allen, Jr.	W. Va., Sen. Neely	July 1	19	1	5-24-14, W. Va.	91	61	156	134	284	251	76	389.02
56	Rutherford, Alvord	Ore., 3rd	July 1	17	5	1-30-16, D. C.	56	86	106	85	92	135	51	398.64

221	*Ryan, William Sylvan	Army	July 1, '32	21	7	12-16-10, Ill.	151	242	293	216	268	318	118	353.99
106	*Salientes, Manuel Quiaoit	P. I.	July 1	19	2	4-29-14, P. I.	92	216	136	78	269	183	59	383.01
251	Sanborn, Kenneth Oliver	N. H., 2d	July 1	20	2	4-30-13, N. H.	272	147	290	74	303	48	33	349.38
234	Sawyer, Hugh	N. C., 1st	July 1	20	5	2-16-13, N. C.	242	193	223	217	291	98	44	351.73
74	Schermmerhorn, John Gamble	Mich., 4th	July 1	18	11	8-11-14, Ill.	100	224	11	88	32	8	21	392.15
125	Scherrer, Edward Chrysostom David	Ca., 1st	July 1	20	5	1-28-13, Ill.	104	142	205	162	277	167	56	379.06
159	Scott, James Armitt, Jr.	N. M. §	July 1	19	7	11-22-13, N. M.	171	185	80	226	33	36	30	369.78
257	Seaman, Olen John, Jr.	N. Y., 15th	July 1	21	10	9- 6-11, N. Y.	258	221	280	173	68	12	23	348.33
283	Sears, Vaughn Richard	Kans., 6th	July 1	20	11	8-16-12, Neb.	284	209	307	222	12	4	19	342.89
*9	Seedlock, Robert Francis	Ohio, Rep.A.L. Young	July 1	20	5	2- 6-13, N. J.	10	34	71	3	132	190	61	419.31
227	Shields, John Thomas	La., 5th	July 1	19	10	9-11-13, La.	231	210	203	170	251	257	78	353.41
52	Shive, Donald Wilt	Pa., 22d	July 1	21	1	5-21-12, Pa.	44	69	177	18	93	90	42	400.09
276	Simmons, George Millard	W. Va., 4th	July 1	21	8	11- 1-11, W. Va.	274	269	167	266	236	231	71	345.38
248	Sinclair, Victor Edward	Army	July 2	21	10	8-21-11, S. D.	216	266	210	246	69	287	93	349.76
	*Sjostrom, Elmer John	Wash., 9th	July 1	20	11	8-16-12, Wash.								
209	*Skeldon, James Howard	Ohio, 2d	Aug. 28	19	2	7- 3-14, Ohio	217	74	258	303	237	189	55	356.80
263	Sloan, George Bidwell	New 11th N. C.	July 1	17	10	9- 6-15, N. C.	249	262	221	284	133	79	40	347.14
293	Smalley, Howard Norrington	N. Y., 39th	July 1	20	9	9-18-12, Mich.	290	302	236	300	94	101	45	337.36
241	Smith, Stanley Lowell	Calif., 15th	July 6	19	7	12- 8-13, Calif.	263	206	232	177	134	12	23	350.94
71	Snouffer, William Noel	New 2d Iowa	July 1	19	7	11-30-13, Iowa	74	197	79	28	95	6	20	393.57
*3	Snyder, Campbell Hodges	La., Sen. Broussard	July 1	17	5	1-27-16, La.	1	80	4	1	34	12	23	430.20
32	Sollohub, Julian Vincent	N. Y., 30th	July 1	17	3	4- 6-16, N. Y.	48	36	49	67	111	96	43	407.57
29	Spaulding, Edward Chandler	Mich., Sen. Vand'berg	July 1	21	2	5-16-12, D. C.	57	18	12	92	112	135	51	409.56
50	Spengler, Henry Mershon	Army	July 5	20	1	6-19-13, Pa.	23	188	102	81	70	36	30	401.11
254	Spilman, Lawrence Augustus	New 5th Iowa	July 1	19	6	12-17-13, Iowa	271	248	173	237	252	90	42	348.44
171	Sprague, Charles Andrews	Conn. §	July 1	19	11	8- 6-13, Conn.	163	122	140	290	308	187	60	366.54
*2	Staniszewski, Eugene Joseph	Mich., 16th	July 1	18	6	1- 3-15, D. C.	2	15	14	4	35	28	28	432.03
281	Stark, Charles William, Jr.	N. J., 4th	July 1	21	2	5- 5-12, N. J.	270	207	294	236	135	153	54	343.59
144	Steely, Oscar Baker	Idaho, 2d	July 1	18	5	1-26-15, Idaho	139	41	240	248	225	292	96	373.10
108	Stegmaier, Robert Maurice	Md., 6th	July 1	21	8	11- 5-11, Md.	106	143	108	232	298	153	54	382.45
38	Stevenson, John Dudley	Wyo., Sen. Carey	July 1	19	0	7- 3-14, Wyo.	33	84	96	35	71	42	31	406.23
181	*Stiegler, Harry Leonard	Md. 3rd.	Aug. 28	20	6	3- 7-13, Md.	172	190	187	198	136	48	30	363.54
*4	Strandberg, William Bayer	Rep. A. L., Minn.	July 1	17	11	7-21-15, Minn.	8	7	2	13	258	65	38	429.68
73	Stratton, Wilbur Harvey	Wash. §	July 1	21	7	12-14-11, Ore.	97	58	138	71	226	71	39	392.23
142	Stromberg, Woodrow Wilson	Ill., 10th	July 1	20	5	1-27-13, Minn.	182	94	113	83	72	231	71	373.63
146	Stumpf, Robert Henry	Ohio, Sen. Bulkley	July 1	17	10	9- 1-15, Ohio	191	42	44	292	270	263	81	372.68
	*Suriya, Manob	Siam	July 1	20	6	12-26-12, Siam	42	76	6f	53	304	79	40	.....
53	Surles, Alexander Day, Jr.	Texas, 16th	July 1	17	6	1-15-16, P. I.	90	51	22	127	53	238	73	399.79
258	Taylor, Benjamin Franklin	Pa., 25th	July 1	21	3	4- 3-12, Pa.	257	271	211	199	192	48	33	348.10
104	Taylor, Robert, 3rd.	Md., 4th	July 1	19	9	10-13-13, Md.	69	215	184	101	193	201	64	383.04
	*Tebbutt, James Greene, Jr.	N. Y., 28th	July 1	21	5	2- 8-12, N. Y.	def	131	312	318	305	234	72	.....
183	Teeter, Edgar Major	New 20th Pa.	July 1	18	1	5-22-15, Pa.	170	225	119	195	319	71	39	363.10

FOURTH CLASS—323 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1933.		Age at date of Admission.		Date and Place of Birth	Order of merit in 4th Class year.						Demerit for the year ending May 31, 1934.	Total Proportional Parts. Maximum 460.00
			Years.	Mos.	Years.	Mos.		Mathematics.	French.	English.	Drawing	Tactics.	Conduct.		
39	Thompson, Frederick Miller	New 1st Kans.	July	1	19	7	11-18-13, Kans.	43	145	13	25	23	107	46	406.00
268	Tincher, Maxwell Awyn	Rep. A. L., Minn.	July	1	18	10	9-6-14, Minn.	229	246	305	115	285	253	77	346.36
288	Tolson, John Jarvis, Jr.	N. C., 3rd	July	1	17	8	10-22-15, N. C.	296	144	287	282	137	251	76	341.73
238	Traeger, William Henry	Ill., 14th	July	1	21	4	2-28-12, Pa.	205	278	246	123	253	71	39	351.27
279	Travis, William Barrett	N. J., 6th	Jan. 1,	34	22	5	7-24-11, N. Y.	266	284	267	90	271	17	13	344.33
23	Truxtun, Thomas	Conn. Rep. L. Bakewell	July	1	19	5	1-21-14, D. C.	19	25	65	70	96	308	110	411.50
205	Tuller, Walter Kilbourne, Jr.	Calif., 18th	July	1	19	4	3-16-14, Calif.	268	228	35	221	194	53	34	358.70
	Turner, Perry Wilson	Ohio, 8th	July	1	19	9	10-16-13, Ohio	def	316	def	316	316	308	110	.....
206	Uglov, Homer Harvey	New 5th Neb.	July	1	21	9	9-20-11, Neb.	131	304	238	238	315	234	72	358.60
207	Ulricson, John Russell	N. H., Sen. Moses	July	1	19	0	6-20-14, N. H.	155	239	297	105	254	238	73	357.89
48	Underwood, George Vernon, Jr.	Ind., 12th	July	6	19	7	12-17-13, Ind.	122	2	7	159	177	253	77	401.31
186	Unger, Ferdinand Thomas	Pa., 33rd	July	6	19	8	10-28-13, Pa.	205	156	171	91	178	225	69	362.21
78	van Leuven, Harry Francis	Minn. §	July	1	21	9	10-14-11, Minn.	79	137	147	49	97	79	40	390.32
204	Van Vliet, John Huff, Jr.	Kans. Sen. Capper	July	1	18	8	11-9-14, Texas	278	150	70	209	13	263	81	358.86
132	Van Volkenburgh, Robert Heber, Jr.	Mich., 7th	July	1	17	10	8-20-15, S. C.	113	182	179	123	179	201	64	377.74
35	Wade, Kenneth Sayre	New 20th Calif.	July	1	20	2	5-13-13, Calif.	51	12	109	27	138	101	45	407.20
101	Walker, George Henry	Okla., Sen. Gore	July	1	19	3	4-2-14, Okla.	105	154	77	176	211	114	48	385.51
219	Walsh, Willard Gregory, Jr.	N. Y. §	July	1	19	10	9-2-13, N. Y.	289	48	188	275	212	218	67	355.03
264	Watt, John William, Jr.	Conn. Rep. L. Bakewell	July	1	17	7	11-23-15, Mass.	246	165	299	264	195	215	66	347.14
165	Weikel, John Randal	Mich., 17th	July	1	17	10	9-3-15, Mich.	144	123	226	149	259	312	112	368.20
139	Westover, Charles Bainbridge	N. Y., 32d	July	1	18	0	7-10-15, Alaska	178	114	51	158	14	153	54	375.20
260	White, John Winthrop	Ohio, 22d	July	1	17	10	9-7-15, Ohio	265	163	209	289	113	317	125	347.70
99	Whitesell, Carlin Hamlin, Jr.	Ill., 15th	July	1	18	6	12-25-14, Texas	94	135	169	89	286	17	26	385.73
91	Whittemore, Paul Bates	Army.	July	1	19	10	9-14-13, N. Y.	83	75	213	144	238	209	65	387.18
54	Wilhoit, Ellis Edmund, Jr.	Ill., 19th	July	1	18	1	5-22-15, Ill.	45	187	38	60	213	4	19	399.66
211	Williams, Richard Gates	Miss., 4th	July	1	20	1	5-24-13, Miss.	111	308	311	287	160	260	80	356.14
77	Wilson, Arthur Harrison, Jr.	Large	July	1	20	7	12-15-12, D. C.	110	59	85	172	36	245	74	390.44
214	Wood, Carroll David	Ark., 7th	Aug. 28	19	9	9	11-17-13, Wash.	237	140	196	291	114	127	45	355.63
220	Worcester, William Jack	Ill., 20th	July	1	17	9	9-19-15, Ill.	195	251	217	219	196	36	30	354.76
95	Wright, Harold Bell	Okla., 4th	July	1	20	0	7-1-13, Okla.	102	153	111	51	278	175	58	386.50

177	Wynkoop, Hueston Richard	Conn. §	July	1	19	10	9-16-13, Conn.	232	88	132	210	54	135	51	365	37
137	Yen, Posheng	China	July	1	19	0	6-21-14, China	75	230	232	154	227	62	37	376	10
287	Young, Charles Glen	Pa., 10th	July	1	21	5	2-6-12, Va.	280	307	215	205	139	28	28	342	19
247	Zehner, Elery Martin	New 2d Ind.	July	1	20	8	10-20-12, Ind.	204	240	281	192	228	175	58	349	79
27	Zierdt, John Graham	Pa. §	July	1	20	4	2-17-13, Pa.	35	49	31	64	98	175	58	410	01

Casualties in the Fourth Class since the Publication of the 1933 Cadet Register.

Abbott, Albert William	Fla., 3rd	July	1	21	9	10-15-11, Texas	Dis. 1-13-34, def. French, English.
Adams, George Thomas	H. S.	July	1	19	8	10-30-13, Texas	Resigned 12-15-33.
Alden, John T.	New 6th Ind.	July	1	19	6	1-3-14, Ind.	Dis. 1-13-34, def. Math., English.
Beaumont, John	Mass. §	July	1	19	1	5-18-14, Pa.	Dis. 1-13-34, def. Math.
Bibo, Harold Shelton	N.M., Rep. A.L. Chavez	July	1	21	3	4-1-12, N. M.	Dis. 1-13-34, def. Math., English.
Bingham, Sidney Vincent, Jr.	Idaho, Sen. Borah	July	1	18	2	5-4-15, Ariz.	Dis. 1-13-34, def. Math.
Branson, George Gilbert	S. C., 5th	July	1	21	9	9-25-11, S. C.	Dis. 1-13-34, def. Math.
Brown, Wilson John Chester	Md., 2d.	July	1	20	4	2-26-13, Md.	Dis. W. R. Gen. Hosp., 10-25-33. phys. dis.
Buffkin, Burl Todd	Texas, 18th	July	6	21	5	2-5-12, Texas	Resigned 10-3-33.
Burrow, Carl Morgan	Miss., Sen. Stephens	July	1	18	6	12-26-14, Miss.	Dis. 1-13-34, def. Math., English.
Button, Thomas Byron	Army	July	1	20	11	8-9-12, Mass.	Resigned 12-23-33.
Cadden, John Joseph	Md., 3rd	July	1	20	6	12-25-12, W. Va.	Dis. 11-17-33. phys. disability.
Caraway, Robert Easley	Ark., 1st	July	1	17	6	12-20-15, D. C.	Dis. 1-13-34, def. Math.
Carter, Dana Pratt	New 2d Ind.	July	1	19	6	12-18-13, Ind.	Dis. 1-13-34, def. Math.
Carter, Edward Rhea, Jr.	Ala., 8th	July	2	18	10	9-10-14, Ala.	Dis. 1-13-34, def. Math.
Chalgren, Edward Gustave Aaron, Jr.	Minn., Rep. A. L. Lundeen	July	1	19	7	11-18-13, Minn.	Dis. 1-13-34, def. Math.
Clark, Francis Humphrey	Colo., 2d	July	1	19	0	7-13-14, Neb.	Dis. 1-13-34, def. English.
Clarke, Donald Miller	Large	July	1	21	1	6-7-12, Pa.	Dis. 1-13-34, def. Math., English.
Columbro, Vincent	Wis., 2nd	July	1	21	9	10-1-11, Ohio	Dis. 1-13-34, def. Math., French, English.
Cullen, Paul Thomas	N. Y., 10th	July	1	21	0	6-22-12, N. Y.	Dis. 1-13-34, def. Math., French.
Detwiler, Fred Brown	Ohio, 18th	July	1	20	5	1-24-13, Ohio	Dis. 1-13-34, def. Math., French.
Drake, Frank N. 2nd	N. Y., 11th	July	1	21	0	6-26-12, Calif.	Dis. 1-13-34, def. Math., English.
Dreier, Nathan	N. Y., 15th	July	6	20	4	3-17-13, N. Y.	Dis. 1-13-34, def. Math.
Eanes, David Conway	Rep. A. L., Va.	July	1	19	10	9-11-13, Va.	Dis. 1-13-34, def. Math., French, English.
Erlenbusch, Robert Carl	Ohio, 12th	July	1	19	9	10-9-13, Ohio	Dis. 1-13-34, def. English.
Fain, Harold Barbour	Texas, Rep. A.L. Terrell	July	1	21	0	6-23-12, Texas	Dis. 1-13-34, def. Math.
Fontaine, Claude Ralph	H. S.	July	1	18	11	8-10-14, Ky.	Dis. 1-13-34, def. Math., French, English.
Foy, Benton Quick	Ala., 3rd	July	6	21	1	6-9-12, Tenn.	Dis. 1-13-34, def. Math., French, English.
Freeman, Lewis Elbert	S. C., 3rd	July	1	18	11	8-16-14, S. C.	Dis. 1-13-34, def. Math., English.
Gillespie, Loring	Large	July	1	20	9	9-17-12, Wis.	Dis. 1-13-34, def. French.
Ginder, Allen Woodrow	Large	July	1	20	2	4-25-13, Pa.	Dis. 1-13-34, def. Math., English.
Gingrich, Robert Kelley	Okla., 7th	July	1	21	4	3-5-12, Ind.	Dis. 1-13-34, def. Math.
Guryansky, Eugene Richard	Pa., 11th	July	6	20	2	5-3-13, Pa.	Dis. 1-13-34, def. Math., French.

FOURTH CLASS — 323 Members.

Order of General Merit	NAMES.	Appointed from	Date of Admission, 1933.	Age at date of Admission.		Date and Place of Birth	CASUALTIES
				Years.	Mos.		
	Hartnett, Andrew Curtin.....	N. Y., 16th.....	July 1	18	11	7-26-14, N. Y.	Dis. 1-13-34, def. Math., French, English.
	Harvey, Nicholas Dorsey Norris.....	Md., Sen. Goldsborough.....	July 1	18	6	12-29-14, Md.	Dis. 1-13-34, def. Math.
	Hattox, John Curtis.....	Miss., Sen. Stephens.....	July 6	21	2	5- 2-12, Miss.	Dis. 1-13-34, def. Math., English.
	Healy, John Patrick.....	N. J., 9th.....	July 1	20	11	7-24-12, N. J.	Dis. 1-13-34, def. Math.
	Hellig, Frank George, Jr.....	Ohio, 3rd.....	July 1	20	5	2-15-13, Ohio	Dis. 1-13-34, def. English.
	Herring, Henry Henderson, Jr.....	Ga., 7th.....	July 1	18	0	6-30-15, Ala.	Dis. 1-20-34, def. Math.
	Hines, John Daniel.....	N. C., Sen. Bailey.....	July 1	21	9	10- 4-11, N. C.	Dis. 1-13-34, def. Math., French.
	Hoffman, Vernon, Lewis Jr.....	H. S.....	July 1	19	1	5-28-14, Pa.	Dis. 1-13-34, def. Math., English.
	Honaker, Henry Armand.....	Rep. A. L., Ky.....	July 1	20	10	9- 5-12, Ky.	Resigned 10-4-33.
	Hooper, Burton George.....	Calif., 13th.....	July 6	20	3	3-26-13, N. Y.	Dis. 1-13-34, def. Math., French, English.
	Izenour, Frank Milton.....	Ohio, 17th.....	July 1	19	9	10- 6-13, Pa.	Dis. 1-13-34, def. English.
	Jacunski, Edward Walter.....	Mich., 1st.....	July 1	21	0	6-22-12, Ill.	Dis. 1-13-34, def. Math.
	King, Gail Quillian, Jr.....	Texas, 7th.....	July 1	21	3	4- 9-12, Texas	Dis. 1-13-34, def. Math., English.
	Latimer, Marion Sterling.....	Ohio§.....	July 1	21	9	9-26-11, Ohio	Resigned 1-17-34.
	Lewis, Converse Rising, Jr.....	Iowa, 1st.....	July 8	19	9	10- 8-13, Ark.	Dis. 1-13-34, def. Math., French.
	Lewis, Ellis Maurice.....	S. D., Sen. Norbeck.....	July 1	21	6	12-17-11, S. D.	Resigned 3-5-34.
	Lewis, Richard Steven, IV.....	N. J., 3rd.....	July 1	20	7	12-12-12, N. J.	Resigned 5-11-34.
	Lhuillier, David Leon.....	Kans., 2d.....	July 1	20	1	6-13-13, Kans.	Dis. 1-13-34, def. Math.
	Litsey, Berry Leachman.....	Rep. A. L., Ky.....	July 1	21	7	11-19-11, Ky.	Dis. W. R. Gen. Hosp., 11-29-33, phys. dis.
	López-Duprey, René.....	H. S.....	July 1	19	0	6-23-14, P. R.	Dis. 1-13-34, def. Math., English.
	McCoy, Harry Stanbery.....	Idaho, 2d.....	July 1	20	10	8-29-12, Idaho	Dis. 1-13-34, def. Math., French, English.
	McDivitt, James Horace.....	Pa., 17th.....	July 1	18	9	9-26-14, Pa.	Dis. 1-13-34, def. Math., English.
	McNeese, Aylmer Green, Jr.....	Texas, Rep. A. L. Strong.....	July 1	21	10	9- 4-11, Texas	Dis. 1-13-34, def. Math.
	McPhail, Harold Thomas.....	Ohio, Rep. A. L. Truax.....	July 10	20	8	10-26-12, Mich.	Dis. 1-13-34, def. Math.
	Macy, William Barstow.....	Mass., 16th.....	July 1, '32	21	8	10-27-10, Mass.	Dis. 1-13-34, def. Math.
	Mahan, Wilbur Ralph.....	Texas, 13th.....	July 1	21	9	10- 5-11, Texas	Dis. 1-13-34, def. Math., French, English.
	Manning, Richard Irvine.....	S. C., Sen. Byrnes.....	July 1	19	3	3-26-14, Calif.	Dis. 1-13-34, def. Math.
	Martin, William Kemp.....	N. C., 2d.....	July 1	17	10	8-27-15, D. C.	Dis. 1-13-34, def. English.
	Mayne, Clark Wilson.....	Ill., Rep. A. L. Yates.....	July 1	20	6	12-30-12, Ill.	Dis. 1-13-34, def. English.
	Murphy, Jeremiah Gerald.....	N. Y., 19th.....	July 1	17	6	12-28-15, N. Y.	Dis. 1-13-34, def. English.

Nanney, David Young	New 8th Tenn.	July	1	18	5	1-18-15, Tenn.	Dis. 1-13-34, def. English.
Negley, Richard VanWyck, Jr.	Calif., 13th	July	1	17	7	11-22-15, Texas	Dis. 1-13-34, def. Math.
Nichols, Charles Sidney, Jr.	Nevada, Sen. Pittman	July	1	21	4	3-11-12, Nevada	Dis. 1-13-34, def. Math.
Novak, William Woodrow	Mich., 11th	July	1	20	6	12-27-12, Mich.	Dis. 1-13-34, def. English.
O'Meara, William Gerard	Ohio, 2d	July	1	20	3	3-18-13, Ohio	Dis. 1-13-34, def. Math., English.
Ostberg, Edwin Joseph	Large	July	1	19	3	3-19-14, N. Y.	Dis. 1-13-34, def. English.
Overstreet, Noah Webster, Jr.	New 7th Miss.	July	3	19	8	11-14-13, Miss.	Dis. 1-13-34, def. French, English.
Peterson, Iver Arthur	Neb., 4th	July	1	21	0	6-23-12, Neb.	Dis. 1-13-34, def. English.
Peterson, Lyle Everett	Rep. A. L., N. D.	July	1	18	10	8-20-14, Mont.	Dis. 1-13-34, def. Math.
Pogue, Michael Francis	S. D., Sen. Bulow	July	1	21	8	10-20-11, Neb.	Resigned 1-S-34.
Price, Lester Thomas	Ohio, Sen. Fess	July	1	20	0	7- 3-13, Ohio	Dis. 1-13-34, def. Math., English.
Prior, Leon Oliver	N. Y. §	July	1	20	2	5-12-13, N. Y.	Dis. W. Reed. Gen. Hosp., 9-9-33, phys. dis
Quick, Leonard Hunt	Colo., 1st	July	1	20	0	6-23-13, Colo.	Dis. 1-13-34, def. Math.
Quill, John David	Wis. §	July	24	19	0	7-24-14, Wis.	Dis. 1-13-34, def. Math.
Renkin, William, Stewart	La., Sen. Long	July	1	20	1	6-16-13, Pa.	Dis. 1-13-34, def. Math.
Rugny, James Renfrew	New 14th Mass.	July	1	17	6	12-30-15, N. J.	Dis. 9-5-33, phys. disability.
Riley, Joseph Daniel	N. Y., 21st	July	1	20	2	4-25-13, N. Y.	Dis. 1-13-34, def. Math.
Roberts, Frank M.	Iowa, Sen. Dickinson	July	1	19	6	12-28-13, Iowa	Dis. 1-13-34, def. Math., nFrench.
Saunders, Donald Ward	N. Y., 27th	July	1	20	3	3-28-13, N. Y.	Dis. 1-13-34, def. English.
Seullen, Allan Richard	Mass., 8th	July	1	18	4	3-14-15, R. I.	Dis. 1-13-34, def. Math., English.
Sellers, Frank Campbell	Fla., 1st	July	1	19	4	3-12-14, Colo.	Dis. 1-13-34, def. Math.
Shorey, Robert Bernard	Vt., Sen. Dale	July	1	21	4	3- 3-12, Vt.	Dis. 1-13-34, def. Math., English.
Smith, Hugh Frazier	La., 6th	July	1	18	1	5-17-15, La.	Dis. 1-13-34, def. English.
Stack, David	New 5th Mass.	July	1	18	5	2- 2-15, Mass.	Dis. 11-1-33, def. in Conduct.
Stafford, Albert Harrison	Tex. Rep. A. L. Bailey	July	6	21	1	6-18-12, Texas	Dis. 1-13-34, def. Math., French, English.
Starr, Frank Clyde, Jr.	Pa., 8th	July	1	17	11	7-27-15, Pa.	Dis. W. R. Gen. Hosp., 10-28-33, phys. dis.
Steinwachs, Karl Dudley	Conn., 2d	July	1	18	8	11- 8-14, Mass.	Dis. 1-13-34, def. Math., English.
Stern, Lester Arley	N. D., Sen. Nye	July	1	19	11	8-16-13, Minn.	Dis. 1-13-34, def. Math.
Taylor Livingston Nelson, Jr.	N. M., Sen. Bratton	July	1	19	0	6-23-14, Tenn.	Dis. 1-13-34, def. English.
Thackeray, Donald Walker	R. I., 2d	July	1	18	1	5-20-15, R. I.	Dis. 1-13-34, def. English.
Thompson, John Melvin, Jr.	N. C., 6th	July	1	18	8	11- 1-14, N. C.	Dis. 1-13-34, def. Math., English.
Tobin, John Paul	La., 2d	July	1	19	7	12-12-13, La.	Dis. 1-13-34, def. Math., English.
Vahey, John Philip	Mass., Sen. Coolidge	July	1	20	9	9-28-12, Mass.	Dis. 1-13-34, def. Math.
Ward, Woodrow Wilson	Md., Sen. Tydings	July	1	20	8	10-25-12, Md.	Dis. 1-13-34, def. Math., English.
White, Robert Mitchell, II	H. S.	July	1	18	3	4- 6-15, Mo.	Dis. 1-13-34, def. Math., English.
Wilder, Tom Vincent	Pa., 24th	July	1	21	5	2-16-12, Ohio	Dis. 1-13-34, def. Math.
Wood, Wvatt Augustus	Colo., Sen. Walker	July	1	21	3	3-18-12, Texas	Dis. 1-13-34, def. Math., English.
Yost, Daniel Miller, 2nd	Pa., 4th	July	1	18	10	9- 1-14, Pa.	Dis. 1-13-34, def. English.
Young, Charles Mathis	Ark., Sen. Caraway	July	1	18	11	7-31-14, Ark.	Dis. 1-13-34, def. French.

FOURTH CLASS FOOTNOTES.

a = Act of June 8, 1926. Sons of Officers. b = Act of June 8, 1926. Sons of Enlisted Men.
 § = National Guard. H. S. = Honor School. Army = United States Army.
 Large = United States at Large.

*Distinguished Cadets. (The basis for determining distinguished cadets is as follows: Five per centum of each Class, and also for the four-year course, provided the cadet has attained a final total for the year, or for graduation, of not less than ninety-one per centum of the maximum possible total.)

1. Turned back Jan. 13, 1934, for def. in English, and granted leave of absence without pay and allowances until Aug. 28, 1934, will join 4th Class (1938).
2. Ex-Cadet; admitted July 1, 1932; discharged June 20, 1933 for deficiency in English; re-examined August 24, 1933, and found proficient; joined 4th Class (Class of 1937).
3. Ex-Cadet; admitted July 1, 1932; discharged January 16, 1933, for deficiency in English; re-examined March 23, 1933, and found proficient; joined 4th Class (Class of 1937).
4. Granted leave of absence on account of sickness from Dec. 23, 1933, to Aug. 28, 1934; per Par. 2 S. O. 281 Hq., U.S.M.A., Dec. 23, 1933; will join 4th Class (1938).
5. Ex-Cadet. Admitted July 1, 1932; resigned July 9, 1932.
6. Turned back January 16, 1933, for deficiency in Mathematics, and granted leave of absence, on account of sickness, with pay and allowances, until August 28, 1933; per letter AGO, January 13, 1933.
7. Ex-Cadet; admitted July 1, 1932; discharged June 20, 1933 for deficiency in Mathematics; re-examined Aug. 24 and 25, 1933, and found proficient; joined 4th Class (Class of 1937).
8. Turned back June 20, 1933, for deficiency in French, and granted leave of absence, with pay and allowances, until Aug. 28, 1933; joined 4th Class (Class of 1937); per Par. 4, S. O. 137, June 21, 1933.
9. Filipino Cadet.
10. Turned back Jan. 13, 1934, for def. in Math., and granted leave of absence with pay and allowances until Aug. 28, 1934; will join 4th Class (1938); hospital record considered.
11. Ex-Cadet; admitted July 1, 1932; discharged Jan. 16, 1933, for def. in Math.; re-examined March 23 and 24, 1933, and found proficient; joined 4th Class (Class of 1937).
12. Ex-Cadet; admitted July 6, 1931; discharged Jan. 11, 1932, for def. in English; re-examined March 17, 1932, and found def.; re-appointed upon recommendation of the Academic Board (Letter, A. G. O., July 5, 1933. A. G. O., 201, Stiegler, Harry Leonard); joined 4th Class (Class of 1937).
13. Foreign Cadet. Receiving instruction under authority of Public Resolution No. 67, 72d Congress, approved March 3, 1933. (Letter, War Dept., A. G. O., April 6, 1933). Conditioned in English, annual examination, June, 1934.
14. Ex-Cadet; admitted July 1, 1932; discharged June 20, 1933 for deficiency in French; re-examined August 24, 1933, and found proficient; joined 4th Class (Class of 1937).
15. Foreign Cadet. Receiving instruction under authority of Public Resolution No. 9, 73d Congress, approved June 5, 1933. (Letter, War Dept., A. G. O., June 24, 1933).
16. Transferred to Walter Reed Gen. Hosp., Washington, D. C., Mar. 28, 1934 for observation and treatment, per Par. 2, S. O. 62, Hq., U.S.M.A., Mar. 27, 1934.
17. Discharged June 21, 1934.

LIST OF DISTINGUISHED CADETS.

(See Par. 3, Page 21, for explanation.)

FIRST CLASS.

1. Tank, C. F., born in N. Y., appointed from N. Y. N. G.—Mathematics, English, Tactics, Mathematics, Physics, Drawing, Tactics, Philosophy (including Surveying), Chemistry and Electricity, Drawing, Tactics, Engineering and Military History, Ordnance and Gunnery, Law, Economics and Government and Military Hygiene.
2. Miller, J. F., Jr., born in Wash., appointed from Idaho N. G.—Mathematics, French, English, Mathematics, Physics, French, History, Tactics, Philosophy (including Surveying), Engineering and Military History, Ordnance and Gunnery, Law, Economics and Government, and Military Hygiene.
3. Cary, J. B., born in Kan., appointed from Kan.—Mathematics, English, Mathematics, Physics, English, Drawing, Philosophy (including Surveying), Chemistry and Electricity, Spanish, Drawing, Tactics, Engineering and Military History, Ordnance and Gunnery, Law, Economics and Government, and Military Hygiene.
4. Tate, F. J., born in La., appointed from La.—Ordnance and Gunnery, Law, Economics and Government and Military Hygiene.
5. MacDonnell, R. G., born in Wash., appointed from Wash.—Engineering and Military History, Ordnance and Gunnery, Law, Economics and Government, and Military Hygiene.
6. Lipscomb, T. H., born in Miss., appointed from Miss.—Ordnance and Gunnery, Law, Economics and Government and Military Hygiene.

SECOND CLASS.

1. Cady, H. M., born in Canal Zone, Panama, appointed from Conn.—Mathematics, Philosophy, Chemistry and Electricity, Drawing and Tactics.
2. Gee, H. C., born in Ia., appointed from Iowa—Philosophy, Chemistry and Electricity, Spanish, Drawing and Tactics.
3. Bristol, J. D., born in Pa., appointed from N. J.—Mathematics, French, English, Mathematics, Physics, French, History, Drawing, Philosophy, Chemistry and Electricity and Spanish.
4. Phelan, D. A., born in R. I., appointed from Wash.—Mathematics, French, Tactics, Physics, French, English, History, Philosophy, Chemistry and Electricity and Tactics.
5. Shower, A. J., born in Wis., appointed from Wis.—Physics, French, History, Drawing, Philosophy, Chemistry and Electricity, Spanish, Drawing and Tactics.
6. Davis, L. I., born in Wis., appointed from Mont.—Philosophy, Chemistry and Electricity and Drawing.
7. deMasi, R. R., born in Minn., appointed from U. S. Army—Philosophy, Chemistry and Electricity, Spanish and Drawing.
8. Hickman, J. W., born in Mo., appointed from U. S. Army—Philosophy and Spanish.
9. Gregg, D. H., born in N. D., appointed from N. D.—Philosophy and Tactics.

THIRD CLASS.

1. Haywood, O. G., Jr., born in N. Y., appointed from N. J. N. G.—Mathematics, Mathematics, Physics, English, History and Drawing.
2. Combs, C. E., born in Texas, appointed from Texas N. G.—Mathematics, English, Tactics, Mathematics, Physics, French, English, History and Drawing.
3. Waters, C. H., born in D. C., appointed from Wash. N. G.—Mathematics, French, English, Tactics, Mathematics, Physics, English and History.
4. Stewart, C. B., born in Mass., appointed from D. C.—Mathematics, French, English, Mathematics, Physics, French, English and History.
5. Conner, T. R., born in Calif., appointed from Calif.—Mathematics, Physics, History and Drawing.
6. Monteith, D. O., born in Ala., appointed from Iowa—Mathematics, Physics and Drawing.
7. King, R. D., born in N. Y., appointed from N. Y.—Mathematics, French, Mathematics, Physics, French and History.
8. Shuler, W. R., born in Texas, appointed from Calif.—Mathematics, Physics, History and Drawing.
9. Kieffer, P. V., Jr., born in Del., appointed from U. S. At Large—Mathematics, French, Tactics, Physics, French and History.
10. Palmer, B., Jr., born in Texas, appointed from U. S. At Large—Mathematics, French, English, Mathematics, Physics, French, English and History.

FOURTH CLASS.

1. Pfeiffer, B. C., born in Utah, appointed from Utah—Mathematics, French, Drawing and Tactics.
2. Staniszewski, E. J., born in D. C., appointed from Mich.—Mathematics, French, Drawing and Tactics.
3. Snyder, C. H., born in La., appointed from La.—Mathematics, English, Drawing and Tactics.
4. Strandberg, W. B., born in Minn., appointed from Minn.—Mathematics, French and English.
5. Parker, D. B., born in Colo., appointed from U. S. At Large—Mathematics, French, English, and Tactics.
6. Holcomb, G. L., born in Texas, appointed from Texas—Mathematics, French and Tactics.
7. Ressegieu, F. E., born in Iowa, appointed from Iowa, N. G.—Mathematics, French, English, and Tactics.
8. Oberbeck, A. W., born in Ill., appointed from Ill.—Mathematics, Drawing and Tactics.
9. Seedlock, R. F., born in N. J., appointed from Ohio—Mathematics, Drawing and Tactics.

CORPS ORGANIZATION.

For instruction in Infantry Drill and in Military Police and Discipline, the Corps of Cadets is organized into three battalions, under the Commandant of Cadets, assisted by three battalion commanders (army officers), each company being commanded by an officer of the army. Cadet officers and non-commissioned officers are in general selected from those cadets having the highest rating in Military Efficiency and Conduct. Captains, lieutenants, 1st sergeants, and sergeants are selected from the first class and the corporals from the second class.

June 11, 1934.

Commandant of Cadets, Lt. Col. S. B. Buckner, Jr.

Assistant to the Commandant of Cadets, Capt. R. E. S. Williamson.

Training Officer, Maj. D. E. McCunniff

Cadet Capt. and Regt. Comdr., Hills, J. deP. T.¹ (K)

Supply Officer, Lt. L. S. Sorley, Jr.

Cadet Capt. and Regt. Supply Off., Luehman¹⁴ (K)Cadet Capt. and Regt. Adjt., Crystal¹⁰ (K)

Cadet Regt. Supply Sgt., Kenerick (M)

Cadet Regt. Sgt. Maj., Chatfield (B)

1st Battalion

2d Battalion

3rd Battalion

C. O., Maj. D. E. McCunniff

C. O., Capt. H. C. Barnes, Jr.

C. O., Maj. R. B. Woodruff

Com., Cadet Andrews, C. L.³ (A)Com., Cadet Renfro² (G)Com., Cadet Jablonsky⁴ (L)Adjt., Cadet Eatman, G. L.⁷ (A)Adjt., Cadet Craig, W. H.¹¹ (E)Adjt., Cadet Foote, T. C.¹⁴ (M)Sgt. Maj., Cadet Shaughnessey² (B)Sgt. Maj., Cadet Adams, R. H.¹ (F)Sgt. Maj., Cadet Andrae¹ (M)Color Sergeant, Cadet Kopcsak¹ (A)Color Sergeant, Cadet Gross² (M)

Co. "A"

Co. "B"

Co. "C"

Co. "D"

Co. "E"

Co. "F"

TACTICAL OFFICERS

Lt. A. L. Keyes Lt. G. Ordway, Jr. Lt. H. W. Lystad Lt. E. D. Post Lt. P. W. Cole Lt. E. W. Ridings

CAPTAINS

Smoller, J. F.¹⁷Burlingame⁸Higgins¹⁵Maury¹²Stone, W. S.⁹ Craig, J. P.¹¹

LIEUTENANTS

Lawlor, J. D.¹⁵Weber, R. E.⁸Davis, K. LeV.¹Miller, R. B.⁴Neely, J. J.⁵Reeves, R. J.¹⁰Bunker, W. B.²⁵Himes, W. J.¹⁸MacDonnell, R. G.¹³ Berkowitz²⁰Stevens²³Tank¹⁶Fuller, R. W.³⁵Smyser³³Cary, J. B.³⁸ Rogers, W. L.³¹Edson³⁷Schabel²⁹Neilson, H.⁴¹Cloud⁴⁸Bauer, K. W.³⁹ Wood, T. E.⁴⁷Barnes⁴⁰Ligon⁴³

1st SERGEANTS

Stuart, A. J.¹²DeGuire¹Walsh, L. A.⁸Gooch⁷Ashworth, P. C.¹¹ White, J. W.³

COMPANY SUPPLY SERGEANTS

Womack¹²Winn, J. R.⁹White, C. H.¹¹Lipscomb, T. H.¹Miller, J. F.⁵Manlove⁸

SERGEANTS

Smith, D. O.⁸Baker, R. G.⁸Smith, R. A.⁸Costain⁷Ebel¹¹Walton, G. R.⁵Wilson, A. T.²³Petty¹⁵Sluman¹⁰Inman¹⁹Franklin, J. F.²¹Canterbury¹⁸Moorman, F. W.³³ Turner, H. F.²²Barton⁴⁸Wise, W. H.²⁰Telford³⁵Brown, P. S.²⁵Cleary³⁷Moore, E. W.⁴⁸McKee, R. L.⁶⁸ Weber, E. E. B.³⁸Ingram, L. L.⁴⁴Davis, E. O.³²Adams, G. E.⁵¹Forte⁵⁹Baker, J. O.⁷²Gould⁴⁷Griffith, P. B.⁵⁸Moseley, L. S.⁴³Beyma⁷⁴Sebastian⁶⁹McMahon⁸⁹ Hennigar⁸³Bennett, R. H.⁶⁷Brookhart⁵²Barzynski⁹¹Benson, E. F.⁷⁵Huffsmith, V. C.⁹² Northam⁷⁰Browning, H. W.⁷⁶Piram⁶²Blair, J. E.⁹³McKinney, R. D.³⁸Volckmann⁸⁰Richardson, J. B.⁹²Howard, C. M.³⁵Kyser, R. C.⁷³Diefendorf⁸⁵Sanders, R. H.⁹⁰

CORPORALS

Gent²⁰Brearley²³Foreman³⁹Williamson, J.¹⁴Stanton⁷Dick³Niles²⁷Stillman³⁰Heckemeyer⁴⁷Bidgood¹⁶Frye, A. H.⁹Critz²¹Wilson, J. N.³³Horstman, S. W.³⁴ Simpson, W. A.⁵²Cummings, S. F.²⁸Zeigler, C. C.¹⁵Nail⁴⁵*McEntee⁵⁴Alger³⁷Jones, G. M.⁴⁴Osmanski²⁹Phelan, D. A.¹⁸ Donohue, J. M.⁷⁸Harris, A. E.⁷⁰Rohde⁵⁸Gloriod²⁵Jeffus⁴¹Weld²⁵Fickel⁹¹Smith, G. R.⁷⁹Lang, C. DeW. W.⁵³ Mitchell, S. C.⁵⁰Wildes⁷³Lapsley⁴⁷Rhoades⁹⁶Schlanser¹¹⁴Ingram, D. E.⁷⁴ Bare, W. E.¹¹¹Martin, N. M.⁸³Culver⁵⁹Totten, J. W.¹⁰⁰Parrot¹¹⁵Ashman¹⁰¹Cole, G.¹²³Moore, O. H.⁸⁵Taylor, M. C.⁷³ Worthington¹¹³Musgrave¹¹⁷Walker, E. H.¹⁰³ Murrin¹²³Woodyard, T. W.⁹⁸Walsh, J. H.⁷⁷Sherrard¹²¹Simons¹²⁰Mitchell, C. B.¹²² Griffin, M. S.¹³³Tyler¹⁰²Sawyer, E. W.⁸⁴Oglesby¹²⁵Thompson, G. C.¹²⁴Cole, J. D.¹³⁴ McDonald, R. C.¹⁴³Hale, H. R.¹¹⁸Caughey¹²²Borden¹²⁹Wheeler, L. L.¹³⁰Bergquist¹³⁹ Burley, W. L.¹⁴⁴Bechtold¹¹⁹Neiger¹³⁵Bowyer¹³⁸Glassford¹⁴²

The figures indicate relative rank.

*Color Corporals

CORPS ORGANIZATION (Continued)

Co. "G" Co. "H" Co. "I" Co. "K" Co. "L" Co. "M"

TACTICAL OFFICERS

Lt. G.E. Bruner Capt. H.C. Barnes, Jr Lt. F.R. Stevens Lt. G.B. Conrad Capt. P.R. Goode Lt. W.P. Ennis, Jr.

CAPTAINS

Betts¹⁸ Hoffman, T. F.¹⁶ O'Neil, T. A.¹³ Brown, S. L.⁵ Seaman, J. O.⁵ Tibbets⁷

LIEUTENANTS

Stark, J. J. ³	Winkle ¹²	Warner, G. G. ⁵	Buehler ⁵	Weitzel, G. J. ¹⁹	Hutchison, J. M. ⁸
Wolfe, Y. H. ²¹	Baker, H. M. ²⁸	Holzappel ²²	Williams, U.P. ²⁴	Revie, C. R. ¹⁷	Hillis, J. T. ²⁷
Finkenaue ²⁸	Bondley ²²	Sanders, H. L. ³⁰	Donoghue, J.H. ³⁴	Warren, R. B. ⁴⁴	Beazley ³⁸
Batson, H. M. ⁴²	Durfee ⁴⁵	Denson, W. D. ⁴¹	Proctor, A. B. ⁴⁵	Johnson, J. L. ⁶⁰	Brown, C. E. ⁴⁹

1st SERGEANTS

Cummins, J.M.⁵ Bruce⁴ Rogers, T.DeF.⁹ Voehl⁵ Mossman⁹ Wells, G. F.¹⁰

COMPANY SUPPLY SERGEANTS

Cunin⁴ Johnson, P. E.³ Benner⁷ Green, R.² O'Connell, E. M.⁵ Elliott, C. B.¹⁰

SERGEANTS

Lardin ²	Hill, C. W. ⁴	Hayes, T. H. ⁹	Gerhart, G. H. ²⁰	Martin, R. L. ¹	Moorman, R.R. ¹²
Darrahl ¹⁸	Shuck ¹⁵	McLennan ¹⁴	Bucknam ¹⁷	Kromer ¹⁷	Upham ³⁰
Huber, D. E. ²⁰	Hurt ²²	Legg ²⁴	Anderson, J.H. ⁴¹	McKinnon ³¹	Snee ⁴⁹
Johnson, C.E. ³⁷	Brown, T. T. ³⁸	Meade, L. K. ³⁴	Harris, J. F. ⁶⁰	Alness ⁴⁰	Bilbo ⁵⁵
Tate ⁵⁹	Fellenz ⁴⁴	Causfield ⁴²	Donovan ⁷⁸	Norvell, F. C. ⁸¹	Hubbard ⁶⁴
Pothier ⁵⁰	Davall ⁶⁴	Bahr, R. C. ⁵⁸	Still ⁵⁸	Surratt ⁶⁵	Bolland ⁸¹
Jenna ⁷¹	Cheston ⁶⁵	Neal, W. H. ⁶⁶	Kushner ⁹⁶	Mullen, W. J. ⁷⁹	
Smith, S. H. ⁸⁴	Squier ⁸²	Gilman ⁷⁷		Miller, L. C. ⁹⁴	
Dugas ⁹³	Peca ⁸³	Johnston, D. W. ⁸⁷			
	Fell ⁹⁷				

CORPORALS

Gee, H. C. ³	Clow, K. G. ¹⁰	Davis, L. I. ¹⁹	Throckmorton ¹	Cady ⁴	*Brown, J. K. ¹²
Hall, F. B. ⁵	Davenport ³¹	White, G. E. ²⁴	Breakefield ⁶	Growdon ⁵	Adams, J. Y. ¹³
Gregg ¹¹	Pickard ⁴²	Reybold ⁴⁴	Harris, E. M. ²⁴	Nicholls, R. E. ⁴⁹	Lang, J.DeV. ¹⁷
Curtis, K. I. ²⁸	Greenlee ⁴⁶	Hille, H. L. ⁵⁰	Leonard ³²	Grievess ⁴³	Wright, J. R. ²²
Boys ²⁵	Ellsworth ⁵⁴	Haug ⁵⁷	Elliget ⁵⁴	Edwards, N. B. ⁴⁹	Showers ⁴¹
Bryde ⁴⁸	Gibson ⁶⁰	Walter, E. H. ⁶²	Gillis ⁵¹	Kemper ⁵⁹	Exton ⁶⁰
Firehock ²⁵	Murphy, D. J. ⁸⁴	Parks, C. M. ⁶⁸	Johnson, S.T.B. ⁶⁸	Wilson, J.VanG. ⁶³	Frink ⁷⁴
Spring ⁸⁷	Kraus ⁸⁵	Bauer, R. M. ⁸⁹	Parker, J. R. ⁸¹	Twitchell ¹¹	Gray, E. ⁸⁵
Tucker, R. H. ⁸⁹	Alfrey ⁹⁰	Johnson, A. F. ¹¹⁰	duMoulin ⁸³	Hildebrandt ⁷²	Wollaston ⁹²
Russell, J. G. ⁹⁷	Treacy ¹²⁷	Hopkins ¹³¹	Iaham ¹⁰⁴	Murdoch ⁹³	Peeke ¹⁰⁵
Saxton ¹¹³	Symroski ¹³⁷	Mente ¹³²	Knowles ¹⁰⁸	Roberts, J. ¹⁰⁸	Keating, J. W. ¹⁰⁹
		Thomas, J. L. ¹³³	Wood, R. W. ¹⁴⁰	Wallace, D. C. ¹⁰⁷	Beall ¹¹⁶
					Chapman, W.F. ¹⁴¹

The figures indicate relative rank

*Color Corporals

CORPS ORGANIZATION (Continued)

For instruction in Infantry Drill and in Military Police and Discipline, the Corps of Cadets is organized into three battalions, under the Commandant of Cadets, assisted by three battalion commanders (army officers), each company being commanded by an officer of the army. Cadet officers and non-commissioned officers are in general selected from those cadets having the highest rating in Military Efficiency and Conduct. Cadet officers are selected from the first class, sergeants from the second class and corporals from the third class.

June 13, 1934.

Commandant of Cadets, Lt. Col. S. B. Buckner, Jr.
Assistant to the Commandant of Cadets, Capt. R. E. S. Williamson

Training Officer, Maj. D. E. McCunniff	Cadet Capt. and Regt. Comdr., Gee, H. C. ¹ (G)
Supply Officer, Lt. L. S. Sorley, Jr.	Cadet Capt. and Regt. Supply Off., Phelan, D. A. ¹¹ (E)
Cadet Capt. and Regt. Adj., Kemper ⁵ (L)	Cadet Regt. Supply Sgt., Shea, L. C. (B)
Cadet Regt. Sgt. Maj., Holderness (A)	
Color Sergeant, Combs ¹ (M)	Color Sergeant, Heintges ² (A)

1st Battalion

2d Battalion

3rd Battalion

C. O., Maj. D. E. McCunniff	C. O., Capt. H. C. Barnes, Jr.	C. O., Maj. R. B. Woodruff			
Cadet Bat. Sgt. Maj., Dorland ² (C)	Cadet Bat. Sgt. Maj., King, R. D. ¹ (H)	Cadet Bat. Sgt. Maj., Hay ³ (L)			
Co. "A"	Co. "B"	Co. "C"	Co. "D"	Co. "E"	Co. "F"

TACTICAL OFFICERS

Lt. A. L. Keyes	Lt. G. Ordway, Jr	Lt. H. W. Lystad	Lt. E. D. Post	Lt. P. W. Cole	Lt. E. W. Ridings
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CAPTAINS

Gent ¹³	Brearley, W. H. ⁹	Heckemeyer ¹⁴	Cummings, S. F. ⁵	Stanton ⁶	Dick ²
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LIEUTENANTS

Harris, A. E. ¹¹	Horstman, S. W. ⁵	Mitchell, S. C. ¹⁰	Woodyard, T. W. ⁷	Frye, A. H. ¹	Critz ⁸
Niles ²⁸	Ashman ²⁵	Gloriod ¹⁴	Bidgood ¹⁹	Taylor, M. C. ²³	Nall ³⁰
Smith, G. R. ³¹	Alger ²⁵	Foreman ²⁹	Jeffus ²⁰	Sawyer, E. W. ³²	Tyer ³³

1st SERGEANTS

Shuler ⁸	Davis, R. W. ¹	Westmoreland ⁵	Swain ⁷	Smith, S. D. ⁴	Breaks ⁹
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COMPANY SUPPLY SERGEANTS

Kerkering, J. H. ²	Cole, R. W. ⁹	Lampert ⁵	Klock, K. T. ⁴	Davis, W. A. ⁵	Hartman ⁸
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SERGEANTS

Hiatt ¹¹	Kessler ⁵	Kieffer ¹⁵	Holterman, G. H. ⁴	Hayes, T. J. ¹	Bess ²
Madsen, K. E. ¹⁵	Dawalt ⁸	Milne ²¹	McElheny ⁵	Waugh, R. R. ⁹	Quinn, R. J. ²⁵
Wolf, H. W. ²⁰	Priestley ¹⁴	Spann ²⁷	Harvey, R. J. ¹³	Hiester ¹⁷	Cato ²⁸
Clark, A. P. ³¹	Baehr, C. A. ²⁶	Bower, J. L. ⁴¹	Gnuschke ⁴⁵	Norris ²⁷	Grothaus, D. G. ³⁵
Prince ³⁷	Stewart, C. B. ³³	Steele ⁴³	Kinard ⁴⁰	Yost, J. B. ³⁰	Meany ³²
Segrist ⁴⁰	Melton ³⁶	Finley ⁴⁴	Whipple, H. B. ⁴⁵	Grohs ³⁹	Rogers, T. C. ⁴¹
Benson, H. K. ⁵⁰	Elkins ²²	Hahney ⁴⁷	McCormick ²⁸	Crockett ⁴³	Broyles ³⁴
True ¹⁰⁰	Nazzaro ¹⁰⁵	Oliver ⁴⁵	Jones, W. W. ⁴⁵	Twaddell ⁷⁰	Major ⁴²
Crowder ¹⁰²	Barrett ¹⁰⁶	Stephenson, E. ¹⁰⁷	Pepple ¹⁰¹	Tyler ⁷⁵	McCabe ⁴³

CORPORALS

Eriksen ⁸	Spilman ¹²	Holcomb ²	Dunmyer ⁵	Donohew, J. N. ¹	Westover ⁷
Wilson, A. H. ²¹	Bissell ²²	Richards ¹⁹	Little ²⁰	Pfeiffer, B. C. ¹⁵	Schermerhorn ¹⁴
Holdiman, T. A. ⁴⁰	Zierdt ³¹	Hefebower ²⁸	Burton, E. Y. ²⁷	Nye ²³	Register ³³
*Seaman, O. J. ⁴²	Kennedy ⁵⁴	Hall, L. A. ²⁹	Minor, G. H. ⁴⁵	Rumph ²⁷	Broadhurst ³⁷
Palmer, R. S. ⁴⁷	Conway ⁵⁴	Cichowski ³²	Amick ³⁰	Rutherford ⁴¹	Travis, W. B. ⁴²
Surles ⁵²					

The figures indicate relative rank. *Color Corporals.

CASUALTIES.

DISCHARGED (152)

Class		
4	Abbot, A. W.	Jan. 13, '34
4	Albro, R. D.	Jan. 13, '34
4	Alden, J. T.	Jan. 13, '34
4	Amick, F. W.	June 21, '34
4	Beaumont, J.	Jan. 13, '34
4	Bibo, H. S.	Jan. 13, '34
4	Bingham, S. V., Jr.	Jan. 13, '34
4	Branson, G. G.	Jan. 13, '34
4	Brett, H., Jr.	June 21, '34
4	Brown, W. J. C.	Oct. 25, '33
4	Burrow, C. M.	Jan. 13, '34
4	Cadden, J. J.	Nov. 17, '33
3	Camp, P. W.	Jan. 13, '34
4	Caraway, R. E.	Jan. 13, '34
3	Carson, L. M.	Jan. 13, '34
4	Carter, D. P.	Jan. 13, '34
4	Carter, E. R., Jr.	Jan. 13, '34
3	Cartwright, W. B., Jr.	Jan. 13, '34
3	Chalgren, E. G. A., Jr.	Jan. 13, '34
3	Cheal, R. C.	Jan. 13, '34
4	Clark, F. H.	Jan. 13, '34
4	Clarke, D. M.	Jan. 13, '34
4	Clarke, E. L.	June 21, '34
4	Columbro, V.	Jan. 13, '34
3	Cook, B. C.	June 8, '34
4	Cullen, P. T.	Jan. 13, '34
3	Dalton, H. G.	Jan. 13, '34
4	DeHart, E. G.	June 21, '34
4	Detwiler, F. B.	Jan. 13, '34
3	Donoghue, M. D.	May 5, '34
4	Drake, F. N., 2d.	Jan. 13, '34
4	Dreier, N.	Jan. 13, '34
4	Eanes, D. C.	Jan. 13, '34
2	Edwards, R. B.	May 14, '34
3	Elliott, K. C.	Jan. 13, '34
4	Engel, LeR. H.	June 21, '34
4	Erlenbusch, R. C.	Jan. 13, '34
4	Fain, H. B.	Jan. 13, '34
4	Fite, W. C., II.	June 21, '34
3	Floyd, J. J.	Jan. 13, '34
4	Fontaine, C. R.	Jan. 13, '34
4	Foy, B. Q.	Jan. 13, '34
4	Franson, P. O., Jr.	June 21, '34
4	Freeman, L. E.	Jan. 13, '34
3	Geist, A. N.	Jan. 13, '34
4	Gillespie, L.	Jan. 13, '34
4	Ginder, A. W.	Jan. 13, '34
4	Gingrich, R. K.	Jan. 13, '34
4	Guryansky, E. R.	Jan. 13, '34
3	Gusdanovic, H. P.	June 21, '34
2	Haltom, C. M.	June 21, '34

Class		
4	Hartnett, A. C.	Jan. 13, '34
4	Harvey, N. D. N.	Jan. 13, '34
4	Hattox, J. C.	Jan. 13, '34
4	Healey, J. P.	Jan. 13, '34
4	Heilig, F. G.	Jan. 13, '34
3	Hill, R. G.	Jan. 13, '34
4	Hines, J. D.	Jan. 13, '34
3	Hobson, G. F.	Jan. 13, '34
4	Hoffman, V. L., Jr.	Jan. 13, '34
3	Hoglund, G. A.	Jan. 13, '34
4	Hooper, B. G.	Jan. 13, '34
2	Howell, W. B.	Jan. 13, '34
3	Hutton, E. M.	July 2, '34
4	Izenour, F. M.	Jan. 13, '34
4	Jacunski, E. W.	Jan. 13, '34
4	Johnson, W. A., Jr.	June 21, '34
3	Kimball, C. T.	Jan. 13, '34
4	King, G. Q., Jr.	Jan. 13, '34
3	Kingman, D. C.	Jan. 13, '34
3	Laucks, F. M.	Jan. 13, '34
4	Lewis, C. R., Jr.	Jan. 13, '34
4	Lhuillier, D. L.	Jan. 13, '34
4	Litsey, B. L.	Nov. 29, '33
4	Lopez-Duprey, R.	Jan. 13, '34
3	Lo Piccolo, A. A.	Jan. 13, '34
4	McCarthy, J. P., Jr.	June 21, '34
4	McCoy, H. S.	Jan. 13, '34
3	McCrary, T. L.	Jan. 13, '34
4	McDivitt, J. H.	Jan. 13, '34
4	McNeese, A. G., Jr.	Jan. 13, '34
3	McNeill, C.	Dec. 1, '33
4	McPhail, H. T.	Jan. 13, '34
4	Macy, W. B.	Jan. 13, '34
4	Madden, E. J.	June 21, '34
4	Mahan, W. R.	Jan. 13, '34
4	Manning, R. I.	Jan. 13, '34
4	Martin, W. K.	Jan. 13, '34
3	Maxwell, W. R.	June 21, '34
4	Mayne, C. W.	Jan. 13, '34
3	Monks, G. J.	Jan. 13, '34
3	Moreman, J. M.	Jan. 13, '34
3	Muechinger, H. G.	June 21, '34
4	Murphy, J. G.	Jan. 13, '34
4	Nanney, D. Y.	Jan. 13, '34
4	Negley, R. VanW.	Jr. Jan. 13, '34
3	Nesbitt, W. F.	Jan. 13, '34
4	Nichols, C. S., Jr.	Jan. 13, '34
2	Noake, D. W.	Jan. 13, '34
4	Novak, W. W.	Jan. 13, '34
4	O'Meara, W. G.	Jan. 13, '34
3	Orth, R. C.	Jan. 13, '34

Class		
4	Ostberg, E. J.	Jan. 13, '34
4	Overstreet, N. W., Jr.	Jan. 13, '34
4	Palmer, S. Y., Jr.	June 21, '34
4	Patten, M. C.	Aug. 5, '33
4	Peterson, I. A.	Jan. 13, '34
4	Peterson, L. E.	Jan. 13, '34
3	Polk, J. F.	Jan. 13, '34
4	Porter, W. L.	June 21, '34
4	Price, L. T.	Jan. 13, '34
4	Prior, L. O.	Sept. 9, '33
4	Quick, L. H.	Jan. 13, '34
4	Quill, J. D.	Jan. 13, '34
4	Renkin, W. S.	Jan. 13, '34
4	Rigby, J. R.	Sept. 5, '33
4	Riley, J. D.	Jan. 13, '34
3	Ritter, G. H.	Jan. 13, '34
4	Roberts, F. M.	Jan. 13, '34
3	Robinson, W. L.	June 21, '34
4	Saunders, D. W.	Jan. 13, '34
3	Scheidecker, P. W.	Jan. 13, '34
3	Schreeder, C. L. Jr.	Jan. 13, '34
4	Sculfen, A. R.	Jan. 13, '34
4	Sellars, F. C.	Jan. 13, '34
3	Shackelford, L. M.	Jan. 13, '34
4	Shorey, R. B.	Jan. 13, '34
4	Smith, H. F.	Jan. 13, '34
4	Stack, D.	Nov. 1, '33
4	Stafford, A. H.	Jan. 13, '34
4	Starr, F. C.	Oct. 28, '33
4	Steinwachs, K. D.	Jan. 13, '34
3	Stephenson, E.	June 21, '34
4	Stern, L. A.	Jan. 13, '34
4	Taylor, L. N., Jr.	Jan. 13, '34
4	Tebbutt, J. G., Jr.	June 21, '34
4	Thackeray, D. W.	Jan. 13, '34
4	Thompson, J. M., Jr.	Jan. 13, '34
4	Tobin, J. P.	Jan. 13, '34
3	Tollett, G. E.	Jan. 13, '34
3	Townsend, A. F., Jr.	Feb. 23, '34
4	Turner, P. W.	June 21, '34
4	Vahey, J. P.	Jan. 13, '34
4	Ward, W. W.	Jan. 13, '34
2	White, G. P., Jr.	Jan. 15, '34
4	White, R. M., 3d.	Jan. 13, '34
4	Wildor, T. V.	Jan. 13, '34
3	Willicombe, J. W.	June 21, '34
4	Wood, W. A.	Jan. 13, '34
3	Workizer, B. T.	June 21, '34
4	Yost, D. M.	Jan. 13, '34
4	Young, C. M.	Jan. 13, '34

RESIGNED (12)

Class		
4	Adams, G. T.	Dec. 15, '33
4	Buflin, B. T.	Oct. 3, '33
4	Button, T. B.	Dec. 23, '33
4	Corbin, E. M.	July 26, '33

Class		
2	Hendricks, G. F.	April 4, '34
4	Honaker, H. A.	Oct. 4, '33
2	Langford, J. A.	Aug. 28, '33
4	Latimer, M. S.	Jan. 17, '34

Class		
4	Lewis, E. M.	Mar. 5, '34
4	Lewis, R. S.	May 11, '34
4	Pogne, M. F.	Jan. 8, '34
2	Schafer, C. E.	Aug. 2, '33

DIED (1) Dessez, Captain Leon. Sept. 11, 1933

RECAPITULATION OF SEPARATIONS FROM JULY 1, 1933, TO JUNE 30, 1934

	Officer				Total Separations
	1	2	3	4	
Discharged	—	—	5	40	107
Resigned	—	—	3	—	9
Died	1	—	—	—	1
	1	—	8	40	116
					165

CADETS ADMITTED TO AUGUST 8, 1934. (382)

NAMES.	Appointed from	Admission				Date and Place of Birth
		Date of, 1934	Age at			
			Yrs.	Mos.		
Abert, George Cornell.....	N. Y., Sen. Wagner...	July 2	21	11	7-21-12, N. Y.	
Adams, Lorenzo Dow.....	Ga., 8th.....	July 2	21	0	6-22-13, Ga.	
Altenhofen, Matthew John.....	Wis., 4th.....	July 2	18	0	6- 3-16, Wis.	
Anderson, Charles Howard.....	Calif., 19th.....	July 2	19	8	10-24-14, Calif.	
Anderson, Glenn Preston, Jr.....	Large.....	July 2	18	0	8-19-15, Va.	
Anderson, Roland Bennett.....	Okla., 6th.....	July 2	20	8	10-23-13, Okla.	
Armour, Phil Blackburn.....	Miss., 2d.....	July 2	19	10	9- 9-14, Miss.	
Artman, George.....	Ohio, 4th.....	July 2	20	0	7- 5-14, Ind.	
Ashworth, Robert Leaning.....	Mont. §.....	July 2	19	10	8-23-14, Idaho	
Bailey, Edward Alfred.....	Ohio, 17th.....	July 2	20	1	6-13-14, Ohio	
Bailey, John Robert, Jr.....	Pa., 1st.....	July 2	18	1	6- 3-16, Mich.	
Baldwin, Lawrence Chandler.....	Ohio, 14th.....	July 2	19	2	4-23-15, Japan	
*Ballinger, Richard Henry.....	Texas, 7th.....	July 2	21	5	2- 1-13, Texas	
Bamberger, Thomas Leo.....	Md., 3rd.....	July 2	19	5	2- 1-15, Calif.	
Barbour, Samuel Llewellyn, Jr.....	N. J. §.....	July 2	20	1	6- 6-14, N. M.	
Barker, Joseph Rhett, II.....	Ala. §.....	July 2	19	2	4-27-15, Ala.	
Barker, Robert Alois.....	Ill., 21st.....	July 2	18	5	2-17-16, Ill.	
Barnes, Charles Poilard.....	Ala., 1st.....	July 2	19	11	8- 4-14, Ala.	
Barnes, John Bryson, jr.....	H. S.....	July 2	20	11	8-13-13, N. Y.	
Barry, Guy Alan.....	H. S.....	July 2	17	11	8- 8-16, Mich.	
Barsehdorf, Milton Paul.....	Mass., Sen. Coolidge.....	July 2	21	9	9-22-12, Mass.	
Bassett, James Albert.....	Texas, Rep. A.L. Strong.....	July 2	19	6	12-23-14, Texas	
*Batson, Stephen Radford, Jr.....	Ala., 9th.....	July 5	17	0	7- 4-17, Ala.	
Batterson, Robert Marshall, Jr.....	Army.....	July 2	21	2	4-26-13, N. D.	
Beck, Clarence Earle.....	Ala., Sen. Black.....	July 2	19	6	12-23-14, Ala.	
Belardi, Raymond Joseph.....	Large.....	July 2	19	9	9-20-14, Ill.	
Benson, Frank Morehouse.....	Kans., 2d.....	July 2	20	7	12-15-13, Kans.	
Benton, George Oliver.....	Tenn., 7th.....	July 2	19	0	6-22-15, Tenn.	
Bixby, George Willard.....	Neb., 1st.....	July 2	19	10	9-12-14, Neb.	
Blake, Charles Joseph, Jr.....	Idaho, Sen. Pope.....	July 2	21	9	10- 6-12, Idaho	
Blanchard, William Hugh.....	Mass., 11th.....	July 2	18	5	2- 6-16, Mass.	
Bomar, Frank Elgin.....	Calif., 18th.....	July 2	19	10	8-21-14, Texas	
Bonnett, Mitchell Ernest.....	Md., Sen. Tydings.....	July 2	21	9	10-13-12, Md.	
Bosch, George Arthur.....	Army.....	July 2	21	0	7-13-13, Wash.	
Bowen, William Joseph.....	Mass., 8th.....	July 2	21	3	4- 8-13, Mass.	
Boylan, Vincent Laurence.....	N. Y., 12th.....	July 2	21	0	6-29-13, N. Y.	
Boyt, John Eliason.....	Del., Sen. Townsend.....	July 2	17	11	7-26-16, S. C.	
Breitweiser, Robert Allen.....	Colo., 1st.....	July 2	18	2	4-23-16, Mo.	
Brennan, Mark Francis.....	Pa., 3rd.....	July 2	19	8	10-30-14, Ill.	
Brett, William Peek.....	Ga., 1st.....	July 2	19	11	7-18-14, Ga.	
Brischetto, Roy Ray.....	Mo., Rep. A.L. Shannon.....	July 2	20	1	5-22-14, Mo.	
Broberg, Richard Augustine.....	N. Y. §.....	July 2	19	10	8-27-14, N. H.	
*Bromley, Richard Franklin.....	Large.....	July 2	18	6	1-11-16, Pa.	
Brown, Alan Robert.....	Miss., Sen. Stephens.....	July 2	18	7	12- 6-15, Mo.	
Brown, Benedict Bernard.....	Kans., 6th.....	July 2	21	5	1-23-13, Kans.	
Brown, Burton Robert.....	Pa. §.....	July 2	20	2	5- 9-14, Pa.	
Brown, Desloge.....	Army.....	July 2	21	3	3-23-13, Texas	
Brown, Harvey Lloyd, Jr.....	Tenn., 5th.....	July 2	19	9	10- 4-14, Tenn.	
Brown, Melvin Charles.....	Mo., Rep. A.L. Cochran.....	July 2	20	6	12-28-13, Mo.	
Browne, Barry Duran.....	Large.....	July 2	17	2	3-30-17, D. C.	
Browning, Philip Yeager.....	Texas, 14th.....	July 2	19	1	5-23-15, Texas	
Brownlow, John Fouché, Jr.....	Tenn., 2d.....	July 2	21	0	7- 2-13, Tenn.	
Brunton, Robert John.....	Wis., 1st.....	July 2	20	11	- 8- 4-13, Wis.	
Buckland, Sherwood Ernest.....	N. Y., 9th.....	July 2	21	3	4-11-13, N. Y.	
Burke, Alvin Lee.....	Ohio, 10th.....	July 2	21	8	10-22-12, Ky.	
Byars, David Owen, Jr.....	Ky., at Large Cong. Dist. (Seas. Logan and Barkley)	July 13	19	9	10-14-14, Ky.	

CADETS ADMITTED TO AUGUST 8, 1934. (382)

NAMES	Appointed from	Admission			Date and Place of Birth
		Date of, 1934	Age at		
			Yrs.	Mos.	
Campanella, Samuel Salvatore	R. I., Sen. Metcalf	July 2	20	1	5-21-14, R. I.
Carmichael, Glenn Vincent	Okla., Sen. Thomas	July 2	20	10	8-22-13, Okla.
Carusone, John Joseph	Conn. §	July 2	20	8	10-19-13, Conn.
Chambers, John Harlan	Mich., 11th	July 2	21	0	6-22-13, Minn.
*Chanco, Antonio Pabalan	P. I.	July 2	17	4	3- 5-17, P. I.
Chapla, Benjamin Charles	Ohio, 14th	July 2	21	2	4-22-13, Ohio
Chavasse, Nicholas Horace	N. C. §	July 2	19	5	1-22-15, N. C.
Chesarek, Ferdinand Joseph	Mich., 12th	July 2	20	4	2-18-14, Mich.
Chubbuck, James Burney	N. Y., 32d	July 2	18	7	12-15-15, N. Y.
Clark, Robert Jenkins	Calif., 14th	July 2	21	1	5-19-13, Ill.
Clarkson, Gordon Madison	Mo., Rep. A. L. Romjue	July 2	18	10	8-26-15, Mo.
Clifford, Paul Tucker	N. H., Sen. Keyes	July 2	20	2	5- 2-14, N. H.
Coira, Louis Edward, Jr.	Pa., 16th	July 2	18	2	4-25-16, Pa.
Coleman, Glenn Craddock	Va., Sen. Byrd	July 2	20	9	10- 2-13, Va.
Coleman, John Boddie	Ohio, Rep. A. L. Truax	July 2	20	7	11-26-13, Texas
Collins, Arthur Sylvester, Jr.	Mass., 10th	July 2	18	11	8- 6-15, Mass.
Collins, Kenneth Wilson	Del., Rep. A. L. Adams	July 2	18	6	1- 4-16, Del.
Conigliaro, Joseph	N. Y., 22d	July 2	18	1	5-24-16, N. Y.
Conner, Castex Paul	La., 7th	July 2	17	8	10-31-16, La.
Conner, Haskett Lynch, Jr.	Ariz. Rep. A. L. Greenway	July 2	18	1	5-24-16, Ind.
Corbett, William Henry	N. C., Sen. Bailey	July 2	18	4	3-12-16, D. C.
Corley, John Thomas	N. Y., 4th	July 2	19	11	8- 4-14, N. Y.
Cornwall, Paul Revere	Calif. §	July 2	21	2	5-17-13, Texas
Craig, James Terry	Okla., 5th	July 2	20	10	9-16-13, Texas
Crocker, William Stoddard, Jr.	Mass., 15th	July 2	21	0	7- 6-13, Mass.
Crouch, Henry Leland, Jr.	S. C., 4th	July 2	19	2	5- 4-15, S. C.
*Cutchin, George Stanfill	Ky., Rep. A. L. Gregory	July 2	21	3	4-14-13, Tenn.
*Dale, Edgar Hayden	Large	July 2	20	2	4-23-14, Kans.
Damon, John Charles	Iowa, 7th	July 2	18	6	1- 2-16, Iowa
Danielson, Ole Willis	S. D., Sen. Bulow	July 2	18	0	7-14-16, Kans.
Dapprich, Andrew Carl	Army	July 2	21	2	4-25-13, Ill.
D'Arezzo, Alfred John	Calif., 17th	July 2	20	7	12- 2-13, R. I.
Davis, John Francis	Ind., 8th	July 2	19	10	9- 4-14, Ind.
Davis, John Neary	N. Y., 33rd	July 2	18	5	2-12-16, Conn.
Davis, Paul Canning	Army	July 2	20	7	11-24-13, N. J.
Dean, Fred Murray	Ill., 22d	July 2	17	6	12-19-16, Ill.
DeLuca, Arthur	Ohio, Rep. A. L. Truax	July 2	18	6	12-18-15, Ohio
Demitz, Roberts Sherwood	Md., 2d	July 2	20	8	10-28-13, N. J.
Denholm, Charles Joseph	Pa., 30th	July 3	19	9	9-20-14, Pa.
DeVitto, John Michael	N. Y., 13th	July 2	20	11	8-17-13, N. Y.
Dillard, George Henderson Lee	W. Va., Sen. Neely	July 2	18	10	9- 5-15, W. Va.
Dorsey, William Henry	Ohio, Sen. Fess	July 2	19	11	8-17-14, Ohio
Dosh, Louis Nathaniel	Fla., Sen. Trammell	July 2	18	10	8-27-15, Fla.
Duncan, Carter Eugene	Ill., Rep. A. L. Brennan	July 2	20	11	8- 4-13, Ill.
*Duncan, Joseph Gray, 3rd	Large	July 2	19	2	4-23-15, Pa.
Dunlap, Robert Louis	Okla., 7th	July 14	21	9	10-29-12, Okla.
Dupuy, Trevor Nevitt	N. Y., 5th	July 5	18	2	5- 3-16, N. Y.
Durbin, Rollin Benedict	Wis., 5th	July 2	21	0	7-14-13, Calif.
Eaton, Samuel Knox	N. C., Sen. Bailey	July 2	19	11	8- 6-14, N. C.
Ekman, William Emmett	Army	July 2	21	5	2-11-13, Mo.
Elmore, Vincent Martin, Jr.	Ala., 2d	July 2	21	7	12- 7-12, P. I.
England, George Washington, Jr.	Conn., 2d	July 2	19	10	8-18-14, Mo.
Englis, John Thomas	Tenn., 6th	July 2	21	11	7- 5-12, Tenn.
Evans, Ted Ross	Mich., 3rd	July 2	21	7	11-25-12, Mich.
Ewing, John Thomas	Ariz. §	July 2	21	10	9- 8-12, Ariz.
Farris, Stephen Charles	Pa., 21st	July 2	21	4	3- 3-13, Pa.
Feffer, Philip Charles	Ga., Sen. Russell	July 2	17	0	6-29-17, Texas

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		Date of, 1934	Age at			
			Yrs.	Mos.		
Florance, Charles Wesley, Jr.	N. Y., 11th.	July	2	21	11	7-20-12, N. Y.
Folda, Jaroslav, Jr.	Neb., Sen. Thompson.	July	2	20	2	5-10-14, Neb.
Ford, Edward Randall.	Conn., 2d.	July	2	21	11	7-15-12, N. Y.
Ford, Wallace Stafford.	Miss., 6th.	July	2	21	3	4-16-13, Miss.
Frolich, Alexander John.	Calif., 11th.	July	2	21	0	7- 3-13, Calif.
Gay, William Atha.	Army.	July	12	21	11	7-29-12, Miss.
Gerlich, Frederick John.	N. D., Sen. Nye.	July	2	19	6	1- 9-15, N. D.
Giddens, James Franklin, Jr.	Ala., 2d.	July	2	21	10	8-18-12, Ala.
Giles, George, Jr.	Va., Rep. A.L. Drewry	July	2	21	5	2- 1-13, Va.
Gill, Robert Francis, Jr.	Del., Sen. Hastings.	July	2	20	11	8- 1-13, Del.
Gillivan, Edward Francis.	Ohio, 12th.	July	2	21	1	6- 6-13, Ohio
Glace, Frank Elmer, Jr.	N. Y., 2d.	July	2	19	0	6-27-15, D. C.
Glade, Kenneth.	N. Y., 17th.	July	2	19	3	4-15-15, N. Y.
Goodwin, David Badger.	Ky., Sen. Logan.	July	2	19	8	10-21-14, Ky.
Gorham, Arthur Fulbrook.	Ohio., 13th.	July	2	19	6	1-11-15, N. Y.
Grant, Walter Herbert.	Mass., 12th.	July	2	20	5	1-19-14, Mass.
Graves, William Francis.	Large, Vice-Pres.	July	2	20	4	2-23-14, Texas
Gray, Walter Stephen.	Va., Rep. A.L. Darden	July	2	19	9	9-23-14, Va.
Grieves, Loren Chester, Jr.	Calif., 13th.	July	2	19	6	1- 2-15, N. Y.
Grubb, Jack Lee.	Army.	July	2	19	6	1- 3-15, N. C.
Guletsky, Walter Nicholas.	Mass., Sen. Walsh.	July	2	20	4	2-23-14, Russia
Haley, Charles Little, III.	Ala., 8th.	July	2	17	6	1-13-17, Ala.
Hallett, Hastings.	Army.	July	2	20	5	2- 5-14, N. Y.
Hallinger, Elmer Ellsworth.	Conn., Sen. Lonergan.	July	2	20	10	9- 3-13, N. Y.
Hamilton, John Burns.	Colo., Sen. Costigan.	July	2	19	0	6-18-15, Mich.
Hannum, Warren Thomas, Jr.	Md., Sen. Tydings.	July	2	17	5	2-10-17, Kans.
Hargis, Thomas Bowman, Jr.	Idaho, Sen. Pope.	July	2	18	1	6- 3-16, Idaho
Harman, Leo Vernon.	S. D., Sen. Norbeck.	July	5	21	7	12-15-12, S. D
Harrington, Robert Levant.	Ohio, 8th.	July	2	19	6	1-13-15, Ohio
Harrington, Tracy Bovard.	N. Y., 26th.	July	2	19	1	5-21-15, Ill.
Harrison, Bertram Cowgill.	H. S.	July	2	17	3	3-19-17, Pa.
Harrison, Francis Burnett.	Wyo., Sen. O'Mahoney.	July	2	18	2	4-28-16, Wyo.
Harrison, George Richard, Jr.	Pa., 18th.	July	2	18	9	9-21-15, Hawaii
Hartline, Franklin Henrie.	N. Y., 25th.	July	2	18	3	3-18-16, N. Y.
Hartman, Frank Edward.	N. Y., 18th.	July	2	21	1	5-18-13, Miss.
Harvey, Clarence Clinton, Jr.	Large.	July	2	19	3	4-16-15, Kans.
Hawes, Philip Robert.	Army.	July	2	20	10	8-24-13, Calif.
Hayes, David Wallace.	Md., Sen. Goldsborough	July	2	19	4	3-17-15, D. C.
Haynes, Dallas Fernald.	Calif., 19th.	July	2	21	0	6-22-13, Calif.
Henderson, James Eugene.	Large.	July	2	19	7	12-16-14, Pa.
Herboth, John Bennet, Jr.	Ill., 11th.	July	2	21	3	4-14-13, Ill.
Higgins, Mark Rudeane.	Kans., 4th.	July	2	21	3	4-16-13, Kans.
High, Lewis Sneed.	N. C., 6th.	July	2	18	11	8-13-15, N. C.
Hill, Robert John.	H. S.	July	2	17	10	9- 8-16, Ill.
Hogan, Samuel Mason.	Texas, 15th.	July	2	18	8	11- 9-15, Texas
Hoisington, Gregory, Jr.	Kans. §.	July	2	19	8	10-26-14, N. Y.
Holman, Harlan Keith.	Me., 1st.	July	2	18	8	11- 1-15, Me.
Holmes, James Russell.	Ill., Rep. A. L. Nesbit.	July	2	19	3	3-18-15, Pa.
Hopper, Samuel Ner.	Pa., 25th.	July	2	21	5	2- 1-13, Pa.
Hopson, John Robert.	N. Y. §.	July	2	19	6	12-28-14, N. Y.
Howell, Edwin Nevin.	Conn., 4th.	July	2	20	8	10-28-13, Pa.
Huglin, Henry Charles.	Iowa, Sen. Dickinson.	July	2	18	11	8- 6-15, Iowa
Hulse, Allen Douglas.	Calif., 12th.	July	2	19	6	12-19-14, P. I.
Hutchin, Claire Elwood, Jr.	Wash., Sen. Bone.	July	2	18	6	1- 9-16, Ill.
Irvin, Jefferson Johnson.	Texas, Rep. A.L. Terrell	July	2	20	4	2-22-14, Texas
Isbell, James Horace.	Tenn., 8th.	July	2	20	1	6- 3-14, Tenn.
Ivey, Richard Gay.	Ala., 1st.	July	2	18	9	10-11-15, Ala.

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			Yrs.	Mos.		
Jackson, Charles Loyd	Wash., 3rd	July 2	20	7	11-25-13, Mo.	
Jackson, William Clark, Jr.	Mass., 5th	July 2	18	5	1-31-16, Mass.	
Jacobsen, William Byron	Iowa, 8th	July 2	21	8	10-22-12, Iowa	
Jahn, Edward Louis	Army	July 2	19	4	3-11-15, Neb.	
Jannarone, John Robert	Del., Rep. A.L. Adams	July 2	20	0	7- 3-14, N. J.	
Jayne, William Henry	Pa. §	July 2	19	9	10- 5-14, Pa.	
Jenkins, Francis Woodworth	Mass. §	July 2	19	2	4-25-15, Mass.	
Jenson, Harold Smith	Utah, 1st	July 2	18	10	9- 2-15, Utah	
¹⁰ Johnson, Gordon William	Wash., 5th	July 2	19	6	1-10-15, Wash.	
Johnson, Lloyd Earl, Jr.	Pa., 17th	July 2	18	9	10-17-15, Pa.	
Jones, Ralph Allen, Jr.	N. Y., 40th	July 2	20	2	4-28-14, N. Y.	
Kappes, George	Ohio, 15th	July 2	19	11	7-19-14, Pa.	
Kasper, Robert Joseph	Mo., Rep. Al. Claiborne	July 2	20	4	2-21-14, Calif.	
Keator, Vincent	N. Y., Rep. A.L. Fitzg's	July 2	20	5	1-24-14, N. Y.	
Kelley, Harold Killian	Army	July 2	20	8	10-27-13, Del.	
Kelsey, John Eugene	Army	July 2	19	6	1- 8-15, Va.	
Kenzie, Howard Doan	Idaho, 2d	July 2	18	4	2-28-16, Wash.	
Kieffer, William Brett	Army	July 2	19	8	11-11-14, Hawaii	
Kincaid, William Keith	Iowa, 3rd	July 2	18	8	11- 3-15, Ohio	
¹¹ Knox, Omar Ellsworth	Large	July 2	20	5	1-25-14, Kans.	
Kobes, Frank Joseph, Jr.	Neb., 5th	July 5	20	1	5-27-14, Neb.	
Kopcsak, Arpad Arthur	Texas, 7th	Aug. 8	19	11	9-19-14, Pa.	
Krug, Leland Oscar	N. Y., 38th	July 2	20	9	10- 3-13, N. Y.	
Kuhn, Robert Belden	Ohio, 16th	July 2	19	4	2-26-15, Ohio	
Kujawski, Joseph Stephen	Pa., 3rd	July 2	19	1	5-20-15, Pa.	
Lahti, Edward Henry	Army	July 2	21	2	4-28-13, Ore.	
Langford, Clarence Allen	Texas, 4th	July 2	21	4	2-20-13, Texas	
Laskowsky, Rudolph	Army	July 2	21	3	4-17-13, W. Va.	
Latta, William Braden	Army	July 2	19	8	10-25-14, Texas	
Learman, Birdsey Lee	Mich., 10th	July 2	21	4	3-13-13, Mich.	
Lee, Levin Lane	Ala., 6th	July 2	17	11	8- 4-16, Ala.	
Lehwaldt, Walter Wilfred	H. S.	July 5	19	0	7- 9-15, Ill.	
Lewis, Chandler George	Neb., 3rd	July 2	19	11	7-22-14, Ill.	
Lewis, James Linn	Okla., 4th	July 2	19	7	12- 2-14, Okla.	
¹² Linebaugh, Daniel Haden, Jr.	Okla., 2d	July 2	18	5	2- 6-16, Okla.	
¹³ Lipps, Milton Edward	Idaho, 1st	July 20	21	11	8-29-12, Idaho	
Lipscomb, Andy Archer	Ala., 9th	July 2	17	11	7-25-16, Ala.	
Lister, Ralph Brown	N. Y., Sen. Copeland	July 2	19	0	7-15-15, Hawaii	
Lotz, Walter Edward, Jr.	Pa., 23rd	July 2	17	10	8-21-16, Pa.	
Lough, Frederick Charles	Mass., 14th	July 2	18	4	3- 6-16, Mass.	
Love, Robert Worrell	Tenn., Sen. Bachmann	July 2	17	10	9- 5-16, Tenn.	
Love, William Fitch	Texas, 18th	July 2	20	9	10- 5-13, Texas	
Luper, James Rhea	Ore., Sen. Steiwer	July 2	20	4	2-19-14, Ore.	
Lynch, James Henry	N. Y., 16th	July 2	19	11	7-31-14, D. C.	
Lynn, William McGregor, Jr.	Wyo., Sen. O'Mahoney	July 5	21	0	7-11-13, Wyo.	
McBride, Robert Carleton	Kans., 5th	July 2	18	3	3-21-16, Kans.	
McCabe, Robert Claude	S. C., Sen. Byrnes	July 2	20	4	3- 9-14, S. C.	
McCain, Woodfin Dabney	Ark., 6th	July 2	21	6	1- 2-13, Ark.	
McCrorey, James Law, Jr.	S. C., Sen. Smith	July 2	18	7	12-17-15, S. C.	
McDonald, Henry Sylvanus, Jr.	Ga., 9th	July 2	21	8	10-19-12, Ga.	
¹⁴ McGregor, James Lee	Mo., Rep. AL. Williams	July 2	19	7	12- 8-14, Mo.	
McHaney, Gailon Myers	Ark., 5th	July 2	17	9	10- 3-16, Ark.	
McKee, Edgar Stanton	S. C., 6th	July 2	18	4	3- 6-16, S. C.	
McMahon, Robert Emmet	N. Y., 24th	July 2	19	6	1- 9-15, N. Y.	
McMurtray, Harvey Dean, Jr.	Texas, 12th	July 2	21	3	3-20-13, Miss.	
Machen, Edwin Arthur, Jr.	Ohio, 9th	July 2	19	0	7- 7-15, Ohio	
Mackin, Robert Neville III	N. H., 1st	July 2	18	6	1-14-16, N. Y.	

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			Yrs.	Mos.	
Macomber, Clifford Field	Mass., 14th	July 2	19	6	1-12-15, Mass.
Maloney, Arthur Anthony	Conn., 1st	July 2	20	1	6-13-14, Conn.
Matheson, Donald Roy	Va. §	July 2	20	5	1-30-14, Hawaii
Mathews, Davis Lyen	Large	July 2	21	7	12-16-12, Ill.
Mauborgne, Benjamin Poore	Calif., 4th	July 2	21	7	11-23-13, Kans.
Mearns, Fillmore Kennady	Calif., 6th	July 2	18	9	9-20-15, Utah
Merrell, Jack Gordon	Pa., 28th	July 2	19	3	4- 8-15, Pa.
Michelet, Howard Edward	La., 2d	July 2	17	2	5- 4-17, La.
Mildred, Frank Thomas	Nev., Sen. McCarran	July 2	21	0	7- 8-13, Ariz.
Miles, Vincent Morgan, Jr.	Ark., 3rd	July 2	21	2	4-24-13, Ark.
Miller, Clifford Lore, II	Vt., Sen. Gibson	July 2	18	2	4-20-16, Panama
Miller, Donald Busby	Okla., 6th	July 2	19	9	10- 1-14, Okla.
Miller, Frank Dickson	Ore., Sen. McNary	July 2	20	1	5-27-14, Wash.
Miller, Frederick Adam	Ill., 20th	July 2	20	8	10-19-13, Ill.
Minvielle, Eugene Thomas, Jr.	La., 3rd	July 2	21	10	8-24-12, La.
Missal, Joseph Benedict, Jr.	Ohio, 21st	July 5	18	10	8-22-15, Ohio
Moorman, Harold Nelson	Large	July 2	18	9	10- 2-15, Kans.
Moorman, John Dean	Okla., 3rd	July 2	21	0	7- 5-13, Okla.
Morrison, Harry Cornelius	N. J., 11th	July 5	19	8	10-23-14, N. J.
Mrazek, James Edward	Ill., 3rd	July 2	20	0	6-18-14, Ill.
Mueller, Otto Edwin, Jr.	S. D., Sen. Bulow	July 2	21	10	8-24, 12 S. D.
Nebera, William	W. Va., 1st	July 2	20	8	10-30-13, Pa.
Newman, Donald Burnell	Idaho, 1st	July 2	19	10	8-27-14, Idaho
Nickerson, Donald Kuldell	Mass., 6th	July 2	20	4	2-19-14, Mass.
Nickerson, John Charles, Jr.	Ky., Sen. Barkley	July 2	18	7	11-18-15, Ky.
Norris, Frank Wade	Texas, Sen. Connally	July 2	18	8	10-21-15, Texas
Norris, John Alexander, Jr.	Texas, 9th	July 2	19	9	9-25-14, Texas
O'Connor, George Gray	Army	July 2	19	10	8-25-14, Calif.
Offer, Robert Davis	Minn., Rep. A. L. Chase	July 2	19	3	4-15-15, Utah
Orr, William Allen	S. C., 3rd	July 2	18	6	12-19-15, Ga.
Packard, Ashley Burdett	H. S.	July 2	17	11	8-16-16, Ariz.
Pardue, Littleton James	Ky., Rep. A. L. Gregory	July 2	19	4	3- 6-15, Ky.
Park, Fred Bishop	Okla., 8th	July 2	21	0	7- 7-13, Kans.
Parry, Irwin Miles	N. Y. §	July 2	19	6	1- 7-15, N. Y.
Patrick, Francis Henry	Pa., 24th	July 2	20	6	12-22-13, Pa.
Pattison, John Barkley, Jr.	Ill., 2d	July 2	21	1	5-26-13, Ill.
Pendleton, Alexander Bruce	N. C., 5th	July 2	19	5	1-28-15, Ga.
Piper, Harry Myer, Jr.	Mo., Sen. Patterson	July 2	21	1	6-17-13, Mo.
Pitchford, John Cozart	Okla., 2d	July 2	18	9	9-20-15, Okla.
Polhamus, Douglas Clinton	Va., Rep. A. L. Robertson	July 2	18	8	11- 9-15, Va.
Pollock, Daniel Carroll	Army	July 2	20	6	12-27-13, D. C.
Porter, Neil Claiborne	Ala., Sen. Bankhead	July 2	21	6	1-17-13, Okla.
Fraeger, Ralph Burton	Kans., 7th	July 2	20	3	4- 7-14, Kans.
Preuss, Paul Theodore	Ind., 9th	July 2	18	3	3-18-16, Ill.
Pruitt, Richard Dayton	Army	July 2	21	11	7-28-12, S. C.
Ramsey, Harold William	Mass., 8th	July 2	21	8	11-13-12, Mass.
Reddoch, Joseph Claude, Jr.	H. S.	July 2	18	1	6- 5-16, Ala.
Reilly, Bernard Joseph	N. Y., 8th	July 2	21	6	12-22-12, N. Y.
Rhine, Robert Hodson	Ore., 3rd	July 2	20	6	12-28-13, Iowa
Rhyne, George William	Miss., Sen. Stephens	July 2	21	5	1-18-13, Miss.
Richardson, Ford, Jr.	Pa., 1st	July 2	19	7	12- 7-14, Md.
Rigley, Orin Henry, Jr.	Army	July 2	21	7	11-27-12, Hawaii
Riordan, Clifford Thomas	Ill., 2d	July 2	20	2	4-24-14, Ill.
Rogner, Harris Edward	Ohio, 19th	July 2	19	11	8-15-14, Pa.
Rosenstock, Edgar Stanton	Calif., 4th	July 2	19	1	5-29-15, P. I.
Rothermel, Robert O., Jr.	Pa., 14th	July 2	19	2	4-27-15, Pa.
Rulkoetter, Robert William	H. S.	July 2	17	1	5-22-17, Mo.

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			Yr.	Mos.		
Russell, Gabriel Caldwell	Ky., Rep. A.L. Spence	July 2	20	6	12-29-13, Ky.	
Russell, Melvin Rhodes	Mo., Rep. A. L. Lee	July 5	21	11	7-15-12, Mo.	
Ryan, John Dale	Iowa, 9th	July 2	18	7	12-10-15, Iowa	
Ryan, Ward Sanford	Wis., 2d	July 2	21	10	8-31-12, Mont.	
*Santiano, Miguel	P. I.	July 2	21	6	12-21-12, P. I.	
Sawyer, Ted Irving	Neb., 1st	July 2	21	9	9-24-12, Neb.	
Schmidt, James Kent	Ill., 8th	July 2	18	0	6-18-16, Ill.	
Schroeder, Edgar William	Kans., 4th	July 2	20	7	12- 1-13, Kans.	
Seff, Alan	N. Y., 7th	July 2	18	9	10-15-15, N. Y.	
Seipel, Clarence Edward, Jr.	N. Y. §	July 2	20	10	8-26-13, N. Y.	
Seymour, Robert Merrill	Ill., 21st	July 2	20	4	2-26-14, Iowa	
Sherburne, Charles Winfield	La., 6th	July 2	20	3	4-17-14, Kans.	
Sherburne, Henry Newton	Army	July 2	21	9	9-20-12, P. I.	
Sherman, Robert Logee	Mo., Sen. Clark	July 2	18	11	8- 7-15, Mo.	
Sherrard, David Gibson II	Texas, Rep. A. L. Bailey	July 2	19	10	10- 3-14, Calif.	
Shiley, Earle Metzger	Army	July 2	21	8	10-31-12, Pa.	
Sibley, Thomas Nelson	Va., Rep. A. L. Bland	July 2	20	9	9-25-13, Va.	
Sights, Albert Peter, Jr.	Okla., Rep. A. L. Rogers	July 2	17	8	10-30-16, Okla.	
Simpson, Everette Selden	Texas, 18th	July 2	19	5	2-17-15, Texas	
Simpson, Harry Thompson, Jr.	Va., Rep. AL Montague	July 2	21	1	6-10-13, Va.	
Sims, Richard Elam	Ark., 5th	July 2	20	0	6-24-14, Ark.	
Singer, Merton	Wis., Sen. Duffy	July 2	20	10	8-21-13, Wis.	
Smnreich, Simon Rudel	Army	July 2	20	2	5-15-14, Austria	
Siren, Vincent Wallace	Neb., Sen. Norris	July 2	20	6	12-24-13, Neb.	
Sisco, Gibson Emerson, Jr.	Ind., 4th	July 2	21	4	3-15-13, Ohio	
Skaer, William Kenneth	Colo., Sen. Adams	July 2	19	3	3-19-15, Colo.	
Skerry, Arthur Wellesley, Jr.	Ill. §	July 2	20	10	9- 4-13, Colo.	
Skidmore, Henry Justin	Utah, 1st	July 5	19	6	12-26-14, Utah	
Skinner, Edward Raymond	Ohio, 10th	July 2	20	5	2-12-14, Ohio	
Smith, Arthur Joseph, Jr.	Mich., Sen. Couzens	July 2	18	9	9-18-15, Mich.	
Smith, Herman C. W.	Okla., Rep. A. L. Rogers	July 2	19	6	12-24-14, Texas	
Smith, Myrl Fay	Minn., Sen. Shipstead	July 2	20	8	11- 1-13, Mich.	
Smith, Stanton Thomas, Jr.	Ind., 6th	July 2	17	11	8-10-16, Texas	
Smith, William Ward, Jr.	Large	July 2	18	1	5-21-16, D. C.	
Snider, Robert Leslie	Fla., Rep. A. L. Sears	July 2	20	1	6-11-14, Okla.	
Spangler, John Herbert	Colo., 2d	July 2	20	7	11-19-13, Okla.	
Spicer, Prescott Miner	Minn Rep. AL Knutson	July 2	17	6	1- 1-17, Mass.	
Spurrier, Russell Julius	Minn., Rep. AL Johnson	July 2	19	1	5-30-15, Minn.	
*Stagg, Paul Alfred	La., 7th	July 2	20	8	10-23-13, La.	
Stanfill, Charles Mac	N.M., Rep. AL Chavez	July 2	19	4	2-26-15, N. M.	
Stepanovich, George	Ohio, 18th	July 2	21	3	4-10-13, Ohio	
Sternberg, Ben	Fla., 2d	July 2	20	4	2-28-14, Fla.	
Stevens, Randolph E. Jack	Iowa, 7th	July 14	18	10	9-12-15, Iowa	
*Stewart, Gladstone, Jr.	La., 3rd	July 2	21	6	12-25-12, La.	
Stilwell, Richard Gites	N. Y., 40th	July 2	17	4	2-24-17, N. Y.	
Stout, Byford Homer	Wash., Sen. Bone	July 2	20	0	7-15-14, Wash.	
Strand, Wilbur Charles	Wis., 9th	July 2	18	9	9-20-15, Wis.	
Strange, Hubert Emmet	Ind., 7th	July 2	19	0	6-21-15, Ind.	
Sturdivant, Frank Pleasant	Miss., 2d	July 2	17	1	6- 6-17, Tenn.	
Sundin, Alvar Bertil	Mass., 15th	July 2	19	4	2-28-15, Mass.	
Sundlof, William Adolph	Ill., 10th	July 2	19	5	1-22-15, Ill.	
Sussmann, William Anthony	N. Y., 6th	July 2	21	2	5-16-13, N. Y.	
Swanburg, Vincent	N. H., Sen. Brown	July 2	19	10	9- 1-14, N. H.	
Sweeney, Eugene Joseph	Mich., 15th	July 23	21	5	2-13-13, Ill.	
Swenson, John Harland	S. D., 2d	July 2	21	5	1-26-13, Minn.	
Taber, Morris Frederick	Wash. §	July 2	21	1	6-12-13, Mont.	
Talbot, Coral Max	Ill., 16th	July 2	19	10	9- 7-14, Iowa	

CADETS ADMITTED TO AUGUST 8, 1934. (382)

NAMES	Appointed from	Admission			Date and Place of Birth
		Date of, 1934	Age at		
			Yrs.	Mos.	
Tarver, Benjamin Marcus, Jr.	Ga., 7th.	July 2	18	8	11- 9-15, Ala.
Taylor, James, Jr.	Colo., 3rd.	July 2	18	10	8-25-15, Texas
Teich, Frederic Charles, Jr.	Conn., Sen. Loneragan.	July 2	19	0	6-22-15, Conn.
Thomas, Jesse Fuller.	Fla., Rep. A. L. Sears.	July 2	19	1	5-18-15, Ga.
Thomas, Richard Carl.	Alaska, Del. Dimond.	July 2	21	5	1-22-13, Kans.
Thompson, John William, Jr.	N. J., 13th.	July 2	17	9	10- 3-16, N. J.
Thompson, Robert Bennett.	Texas, Rep. A.L. Bailey	July 2	19	0	7-17-15, Texas
Tillson, John Charles Fremont, III.	Utah, Sen. King.	July 2	19	4	2-22-15, Ariz.
Tittle, Norman Lester.	Texas, 13th.	July 2	21	3	4-15-13, Texas
Vail, William Hollis, Jr.	N. Y., 1st.	July 2	17	11	7-28-16, N. Y.
Van Sickle, Neil David.	N. D. §	July 3	19	0	7- 8-15, N. D.
Wadsworth, John Stockamore.	N. Y., 30th.	July 2	20	6	1-15-14, N. Y.
Wallace, Hugh Douglas.	Texas, 12th.	July 2	19	7	12- 8-14, Texas
Walson, Charles William.	Ind., 11th.	July 2	18	4	3-12-16, Hawaii
Wansboro, William Patrick.	N. Y., 28th.	July 2	18	11	7-21-15, N. Y.
Warren, Victor Charles.	N. Y., Sen. Wagner.	July 2	20	11	7-20-13, Russia
Watkins, Henry Carrington.	H. S.	July 2	17	2	4-20-17, Va.
Webb, Martin Lockwood.	La., 1st.	July 2	19	0	7-21-15, Fla.
Weinnig, Albert Joseph.	La., Sen. Long.	July 2	18	3	3-19-16, La.
Weissing, William Thomas, III.	Ala., 6th.	July 2	18	0	6-18-16, Ala.
Wells, James Gardner Jarrett.	Army.	July 2	21	7	12- 6-12, N. Y.
Wells, Joseph Breece.	Va., Rep. A. L. Burch.	July 2	19	6	12-25-14, Va.
Wernberg, Laurence Edward.	N. Y., 5th.	July 2	19	11	8- 6-14, N. Y.
White, Russell Arthur.	Mont., Sen. Wheeler.	July 2	19	7	11-19-14, Mont.
Whitehurst, Collin Batson, Jr.	Ohio, 2d.	July 2	20	5	2- 3-14, Va.
Wickham, Kenneth Gregory.	Mo., Rep. A. L. Lozier.	July 2	21	3	4- 8-13, Mo.
Williams, Donald Glazier.	Mo., Rep. A.L. Shannon.	July 2	19	10	8-31-14, Mo.
Williams, Robert Chapman, Jr.	N. Y., 25th.	July 24	19	4	3-26-15, N. Y.
Williams, Warren Rand, Jr.	N. C., 8th.	July 2	18	1	6-11-16, N. C.
Wilson, Eugene Webster.	Ill., Rep. A. L. Nesbit.	July 2	21	8	11-10-12, Mo.
Wilson, Henry Brooks.	Large.	July 2	18	11	8- 2-15, Texas
Wolverton, Robert Lee.	W. Va., 2d.	July 2	19	9	10- 5-14, W. Va.
Works, Robert Chilton.	Wash., 1st.	July 2	20	1	5-18-14, Minn.
Wratten, Bruce Kingsley.	Mich., 10th.	July 2	19	3	3-21-15, N. Y.
Wright, Frederick Starr, Jr.	N. M., Sen. Cutting.	July 2	18	3	4-17-16, Texas
Wuifsberg, Rolf Olaf.	Iowa, 4th.	July 2	20	8	10-28-13, Minn.
Yock, Robert Howard.	Ala., 8th.	July 2	21	2	4-23-13, Ala.
Zaiser, Robert Alan.	Iowa, 1st.	July 2	19	10	8-29-14, Iowa
Zielinski, Merrick.	D. C. §	July 2	20	3	3-22-14, Mass.
Zohrlaut, George Rapp.	Ill., 9th.	July 2	21	1	5-24-13, Ill.
Zoller, Virgil Lee.	Ill., 25th.	July 9	20	0	7-14-14, Ill.

CONDITIONAL ADMISSION PENDING: (1)

Beverly, William Welby. Va., Rep. A. L. Smith. 8-28-17, Va.
 (Reported July 2, 1934; to remain at own expense until August 28, 1934, when he will be of legal age for admission).

a=Act of June 8, 1926. Sons of Officers. b=Act of June 8, 1926. Sons of Enlisted Men
 §=National Guard. H.S.=Honor School. Army=United States Army.

Large=United States at Large.

1. Reported July 2, 1934; remained at own expense until July 4, 1934, when he became of legal age for admission.
2. Filipino Cadet.
3. Reported July 20, 1934. Admission delayed due to injury to foot sustained prior to reporting at West Point.
4. Resigned July 31, 1934.
5. Resigned August 1, 1934.
6. Resigned August 4, 1934.
7. Resigned August 9, 1934.
8. Transferred to Walter Reed Genl. Hosp. August 13, 1934, for further observation and treatment, per Par. 2 S. O. 175, Hq., U. S. M. A., August 13, 1934.
9. Resigned August 14, 1934.
10. Resigned August 18, 1934.

EX-CADETS TO BE ADMITTED AUGUST 28, 1934. (28)

NAMES	Appointed from	Admission			Date and Place of Birth
		Date of, 1934	Age at		
			Yrs.	Mos.	
^{1a} Noake, Donald Wallace.....	Minn., 5th.....	Aug. 28	23	7	1-21-11, Ill.
^{2a} Albro, Robert Danahy.....	R. I., 1st.....	Aug. 28	23	0	8-16-11, R. I.
^{2b} Camp, Pascal Warner.....	Ga., 4th.....	Aug. 28	20	11	10-21-13, Ga.
^{2c} Cheal, Raymond Clayton.....	Large.....	Aug. 28	21	0	8-18-13, Texas
^{4a} Harrison, Frank Ray.....	Ala., 7th.....	Aug. 28	22	5	3-31-12, Fla.
^{4b} Hauke, Anthony Francis.....	Ohio, 6th.....	Aug. 28	23	2	7- 1-11, Ohio
^{6a} Kimbrell, Gordon Talmage.....	Ga., 8th.....	Aug. 28	20	7	2-13-14, Ga.
^{7a} Polk, John Fleming.....	Iowa, 7th.....	Aug. 28	20	1	8-11-14, Iowa
^{8a} Scheidecker, Paul William.....	N. J., 11th.....	Aug. 28	20	4	4-21-14, N. Y.
^{9a} Sterling, Philip Columbus, Jr.....	Md., Sen. Goldsborough.....	Aug. 28	20	5	3-17-14, Md.
^{9c} Beaumont, John.....	Mass. §.....	Aug. 28	20	3	5-18-14, Pa.
^{9c} Chalgren, Edward Gustave Aaron, Jr.....	Minn Rep. L. Lundeen.....	Aug. 28	20	9	11-18-13, Minn.
^{10c} Dreier, Nathan.....	N. Y., 15th.....	Aug. 28	21	5	3-17-13, N. Y.
^{11c} Dunlop, Robert Horace, Jr.....	Vt., Sen. Gibson.....	Aug. 28	20	0	8-24-14, Calif.
^{12c} Erlenbusch, Robert Carl.....	Ohio, 12th.....	Aug. 28	20	11	10- 9-13, Ohio
^{13c} Frederick, William Henry, Jr.....	Minn., Sen. Schall.....	Aug. 28	20	3	6- 6-14, Minn.
^{14c} Harsh, Forrest Rutherford, Jr.....	Ala., 4th.....	Aug. 28	21	1	8- 9-13, Ala.
^{9c} Healy, John Patrick.....	N. J., 9th.....	Aug. 28	22	1	7-24-12, N. J.
^{12c} Izenour, Frank Milton.....	Ohio, 17th.....	Aug. 28	20	11	10- 6-13, Pa.
^{9c} Jacunski, Edward Walter.....	Mich., 1st.....	Aug. 28	22	2	6-22-12, Ill.
^{12c} Murphy, Jeremiah Gerald.....	N. Y., 19th.....	Aug. 28	18	8	12-28-15, N. Y.
^{13c} Peterson, Iver Arthur.....	Neb., 4th.....	Aug. 28	22	2	6-23-12, Neb.
^{9c} Riley, Joseph Daniel.....	N. Y., 21st.....	Aug. 28	21	4	4-25-13, N. Y.
^{15c} Roberdeau, Neywood Hutchings.....	Texas, Sen. Sheppard.....	Aug. 28	22	1	7-22-12, Texas
^{12c} Saunders, Donald Ward.....	N. Y., 27th.....	Aug. 28	21	5	3-28-13, N. Y.
^{16c} Smith-Mayes, Lybrand Evans.....	Ala., 7th.....	Aug. 28	19	8	1-10-15, Ala.
^{12c} Thackeray, Donald Walker.....	R. I., 2d.....	Aug. 28	19	3	5-20-15, R. I.
^{17c} Young, Charles Mathis.....	Ark., Sen. Caraway.....	Aug. 28	20	1	7-31-14, Ark.

Caraway, Robert Easley, Ex-Cadet; admitted July 1, 1933; discharged January 13, 1934, for deficiency in Mathematics; re-examined March 22 and 23, 1934, and found proficient. Died July 31, 1934.

EX-CADET TO BE ADMITTED JANUARY 1, 1935. (1)

^{3b} Calverley, Wesley Skilton.....	Pa., 7th.....	Jan. 1	24	0	12-19-10, Pa.
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a To join Second Class (Class of 1936).

b To join Third Class (Class of 1937).

c To join Fourth Class (Class of 1938).

1. Ex-Cadet; admitted July 1, 1931; discharged January 13, 1934, for deficiency in Philosophy; re-examined March 22, 1934 and found proficient; will join 2nd Class (Class of 1936).
2. Ex-Cadet; admitted July 1, 1932; discharged January 13, 1934, for deficiency in Physics; re-examined March 22, 1934 and found proficient; will join 3rd Class (Class of 1937).
3. Ex-Cadet; admitted July 1, 1931; discharged June 20, 1933, for deficiency in Mathematics and Physics; re-appointed upon recommendation of the Academic Board; (letter A. G. O., June 21, 1934, AG 201 Calverley, Wesley S); will join 3rd Class (Class of 1937). Completed one and one half year's work; to be readmitted on Jan. 1, 1935. Radiogram A. G. O. August 9, 1934.
4. Ex-Cadet; admitted July 1, 1931; discharged January 16, 1933, for deficiency in English; re-examined March 23, 1933 and found deficient; re-appointed upon recommendation of the Academic Board; (letter A.G.O., June 13, 1934, AG 201 Harrison, Frank R.); will join 3rd Class (Class of 1937).
5. Ex-Cadet; admitted July 6, 1931; discharged January 16, 1933, for deficiency in English, History and Physics; re-appointed upon recommendation of the Academic Board; (letter A.G.O., March 7, 1934, AG 201 Hauke, Anthony F.); will join 3rd Class (Class of 1937).

6. Ex-Cadet; admitted July 1, 1932; discharged January 13, 1934, for deficiency in Mathematics; re-examined March 22, 1934 and found proficient; will join 3rd Class (Class of 1937).
7. Ex-Cadet; admitted July 1, 1932; discharged January 13, 1934, for deficiency in English; re-examined March 22, 1934 and found proficient; will join 3rd Class (Class of 1937).
8. Ex-Cadet; admitted July 2, 1931; deficient in History, semi-annual examination, December 1932; conditioned by Academic Board, January 6, 1933, condition to be removed upon satisfactory completion of 2nd term's work in History; discharged June 20, 1933, for deficiency in History and Physics; re-appointed upon recommendation of the Academic Board; (letter A.G.O., June 21, 1934, AG 201 Sterling, Philip C., Jr.); will join 3rd Class (Class of 1937). To be physically re-examined August 28, 1934, and admitted if physically qualified (Letter A. G. O., August 9, 1934).
9. Ex-Cadet; admitted July 1, 1933; discharged January 13, 1934, for deficiency in Mathematics; re-examined March 22 and 23, 1934 and found proficient; will join 4th Class (Class of 1938).
10. Ex-Cadet; admitted July 6, 1933; discharged January 13, 1934, for deficiency in Mathematics; re-examined March 22 and 23, 1934 and found proficient; will join 4th Class (Class of 1938).
11. Ex-Cadet; admitted July 1, 1932; discharged January 23, 1933, for deficiency in Mathematics; re-examined March 23 and 24, 1933 and found deficient; re-appointed upon recommendation of the Academic Board; (letter A.G.O., June 21, 1934, AG 201 Dunlop, Robert H., Jr.); will join 4th Class (Class of 1938).
12. Ex-Cadet; admitted July 1, 1933; discharged January 13, 1934, for deficiency in English; re-examined March 22, 1934 and found proficient; will join 4th Class (Class of 1938).
13. Ex-Cadet; admitted July 1, 1932; discharged January 16, 1933, for deficiency in Mathematics and English; re-appointed upon recommendation of the Academic Board; (letter A.G.O., May 11, 1934, AG 201 Frederick, William H., Jr); will join 4th Class (Class of 1938).
14. Ex-Cadet; admitted July 1, 1932; discharged January 17, 1933, for deficiency in Mathematics; re-examined March 23 and 24, 1933 and found deficient; re-appointed upon recommendation of the Academic Board; (letter A.G.O., June 11, 1934, AG 201 Harsh, Forrest R.); will join 4th Class (Class of 1938).
15. Ex-Cadet; admitted July 1, 1932; discharged January 16, 1933, for deficiency in Mathematics; re-examined March 23 and 24, 1933 and found deficient; re-appointed upon recommendation of the Academic Board; (letter A.G.O., May 31, 1934, AG 201 Roberdeau, Neywood H.); will join 4th Class (Class of 1938).
16. Ex-Cadet; admitted July 1, 1932; discharged January 16, 1933, for deficiency in Mathematics; re-examined March 23 and 24, 1933 and found deficient; re-appointed upon recommendation of the Academic Board; (letter A.G.O., June 21, 1934, AG 201 Smith-Mayes, Lybrand E.); will join 4th Class (Class of 1938).
17. Ex-Cadet; admitted July 1, 1933; discharged January 13, 1934, for deficiency in French; re-examined March 22, 1934 and found proficient; will join 4th Class (Class of 1938).

CONDITIONAL ADMISSION PENDING

Cullen, Paul Thomas, admitted July 1, 1933, N. Y., 10th. Discharged January 13, 1934, for deficiency in Mathematics and French. Re-appointed principal candidate, N. Y., 10th, per War Dept. List dated March 20, 1934, No. 491, March 1934. Nomination to be forwarded to West Point when record of educational work is received by War Dept. If mentally and physically qualified, will be eligible to join the 4th Class (1939) on August 28, 1935.

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ERRATA SHEET

**INFORMATION RELATIVE TO THE APPOINTMENT
AND ADMISSION OF CADETS TO THE UNITED STATES
MILITARY ACADEMY, WEST POINT, N. Y.**

EDITION OF 1934.

Pages 12 and 13, 1st sub-paragraph of paragraph 43b is changed to read:

“Vision as determined by the visual test types without a cycloplegic must not fall below 20/20 in either eye without glasses. Both eyes must be free from acute or chronic disease”. (A.G. 351.27 (9-19-34.)

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INFORMATION
RELATIVE TO THE APPOINTMENT
AND ADMISSION OF CADETS

TO THE
UNITED STATES MILITARY ACADEMY
WEST POINT, N. Y.



EDITION
1934



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1933

WAR DEPARTMENT,
WASHINGTON, November 1, 1933.

The following publication, entitled "Information Relative to the Appointment and Admission of Cadets to the United States Military Academy", is published for the information of all concerned.

[A.G. 351.27 (7-12-33)]

BY ORDER OF THE SECRETARY OF WAR:

DOUGLAS MACARTHUR,
*General,
Chief of Staff.*

OFFICIAL:

JAMES F. MCKINLEY,
*Major General,
The Adjutant General.*

(II)

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INFORMATION RELATIVE TO THE APPOINTMENT AND ADMISSION OF CADETS TO THE UNITED STATES MILITARY ACADEMY, WEST POINT, N.Y.

[Communications relating to matters connected with the Military Academy should be addressed to The Adjutant General of the Army, Washington, D.C.]

THE MILITARY ACADEMY

1. The United States Military Academy is an institution established by the Government for the practical and theoretical training of young men for the military service. Its cadets are given a comprehensive and general education of collegiate grade and a sufficient basic military training to enable them to enter upon the duties of second lieutenant in any branch of the Army to which they may be individually assigned.

2. Direction and supervision of the Military Academy are vested by law in the War Department under such officer or officers as the Secretary of War may select, and, in accordance with this provision, the Chief of Staff has been designated as the officer in charge of all matters pertaining to the institution.

HOW TO ENTER THE MILITARY ACADEMY

3. The candidate for a cadetship, assuming that he is unmarried and that at the time of his proposed entrance he will come within the prescribed age limits, must follow the steps outlined below. He must first obtain an appointment to a vacancy, existing or prospective. He must then demonstrate that he measures up to certain physical and educational standards. His physical fitness is determined by examination; his educational qualifications may be shown by regular mental examination or by the submission of certain prescribed certificates with validating examination, or, in certain special cases, by certificate without mental examination. (See pars. 23 and 24.) If he be accepted, he reports at the academy on the first week day in July and, prior to admission, he is required to take the oath of allegiance and to subscribe to an engagement to serve the United States for a time subsequent to his graduation. (See par. 48.)

COURSE AS A CADET

4. Upon admission to the academy, he enters upon a 4-year course of study and training. The academic year extends from September 1 to June 4, the greater part of the remainder of the year being spent in camp and devoted to military training. At the end of his second year at the academy he is granted a furlough of about 10 weeks, which, with the exception of a few days during Christmas week of his second, third, and fourth years, is the only extended vacation which he receives. During the time that he remains a cadet, he is paid at the rate of \$1,072 per annum. Upon graduation he may be commissioned as a second lieutenant in one of the branches of the Army.

The points brought out briefly in the paragraphs above are explained in detail in the following pages.

STRENGTH OF THE CORPS OF CADETS

5. The maximum authorized strength of the Corps of Cadets, excepting 4 Filipinos, is 1,374, appointed in number and from sources as follows:

4 from each State at large.....	192
2 from each congressional district.....	870
2 from each Territory.....	4
4 from the District of Columbia.....	2
2 from natives of Puerto Rico.....	2
122 from the United States at large ¹	122
180 from among the enlisted men of the Regular Army and of the National Guard, in number as nearly equal as practicable.....	180
Total.....	1,374

¹ Of whom 2 are appointed upon the recommendation of the Vice President, 20 are selected from among the honor graduates of those educational institutions which have officers of the Regular Army detailed as professors of military science and tactics and which upon the determination of their relative standing at the last preceding annual inspection regularly made by the War Department were designated as "honor military schools", and 40 are chosen from among the sons of veterans who were killed in action or died prior to July 2, 1921, of wounds received or disease contracted in line of duty during the World War.

FILIPINO CADETS

6. In addition to the 1,374 mentioned above, the Secretary of War is authorized to permit not exceeding four Filipinos, to be designated one for each class by the Governor General of the Philippine Islands, to receive instruction at the United States Military Academy: "Provided, That the Filipinos undergoing instruction shall receive the same pay, allowances and emoluments as are authorized by law for cadets at the Military Academy appointed from the United States, to be paid out of the same appropriations: *And provided further*, That said Filipinos undergoing instruction, on graduation shall be eligible only to commissions in the Philippine Scouts. And the provisions of section 1321, Revised Statutes, are modified in the case of Filipinos undergoing instruction, so as to require them to engage to serve for 8 years, unless sooner discharged, in the Philippine Scouts." (35 Stat. 441.)

APPOINTMENTS, HOW MADE

7. The numbers mentioned above represent the maximum allowed at the Military Academy at any one time from the respective sources; consequently, no appointment can be made from any source except to fill a vacancy therefrom.

All appointments are made by the President and as follows:

From States at large and from congressional districts, upon the recommendations of the respective Senators and Representatives in Congress.

From the Territories, upon the recommendations of the respective Delegates in Congress.

From the District of Columbia, upon the recommendations of the commissioners thereof.

From Puerto Rico, upon the recommendation of the resident commissioner.

(Those cadets appointed from States at large, from congressional districts, from the Territories, from the District of Columbia, and from the island of Puerto Rico, must, under the law, be *actual residents* thereof, respectively.)

From among the honor graduates of educational institutions designated as "honor military schools," upon the recommendations of the heads of the respective schools.

From among the enlisted men of the National Guard of the States and Territories, and of the island of Puerto Rico, upon the recommendations of the respective governors thereof.

From among the enlisted men of the National Guard of the District of Columbia, upon the recommendation of the commanding general of the District Militia.

From among the enlisted men of the Regular Army, upon the recommendations of the commanding generals of the respective corps areas and territorial departments.

Appointments from the United States at large (excepting those from "honor military schools", those chosen from among the sons of deceased World War veterans, and those appointed upon the recommendation of the Vice President) are made by the President upon his own selection, and as the result of a competitive examination, identical in every respect with the regular entrance examination.

SELECTION OF CANDIDATES

8. From States at large, congressional districts, and Territories.—The selection of candidates, by competitive examination or otherwise, for appointment from any State at large or congressional district, is entirely in the hands of the Senator or Representative in Congress who has the vacancy at his disposal, and all applications for appointment from those sources should be addressed to the proper Senator or Representative.

For each vacancy from a State at large, or congressional or Territorial district, *three candidates* should be nominated, one to be named as *principal*, one as *first alternate*, and one as *second alternate*. The first alternate, if qualified, will be admitted in the event of the failure of the principal; the second alternate, if qualified, will be admitted in the event of the failure of both the principal and the first alternate.

These candidates must, at date of admission, be between the ages of 17 and 22 years.

9. From "honor military schools."—*Honor graduates* of "honor military schools" are selected for appointment as cadets of the United States Military Academy in the following manner:

There is maintained in the office of The Adjutant General of the Army a roster of "honor military schools" as determined by annual War Department

inspections of educational institutions. At an early date in each year The Adjutant General of the Army will anticipate the vacancies in the Corps of Cadets which are open to *honor graduates* and will make an equitable distribution of those vacancies amongst the "honor military schools" and notify them accordingly. Each designated institution will at a specified time notify The Adjutant General of the Army of the name of the selected *honor graduate* from that year's graduating class.

An *honor graduate* of a selected institution will be appointed upon the certificate of the head of the institution that the appointee is the selected *honor graduate* of that institution. No student will be rated as *honor graduate* unless he has in his school work shown proficiency in subjects amounting to not less than the 15 units prescribed by the regulations for admission to the United States Military Academy. A certificate (form II) will be forwarded to the adjutant of the academy when the appointment is made. (See pars. 23 and 24.)

These candidates must at date of admission be between the ages of 17 and 22 years.

10. **From among sons of deceased World War veterans.**—An act of Congress approved June 8, 1926, authorized 40 cadets to be appointed by the President from among the sons of officers, soldiers, sailors, and marines of the Army, Navy, and Marine Corps of the United States who were killed in action or died prior to July 2, 1921, of wounds or injuries received, or disease contracted in line of duty during the World War; one half to be appointed from among the sons of officers and one half from among the sons of warrant officers, soldiers, sailors, and marines.

Candidates appointed under this act must be between the ages of 17 and 22 years and meet the usual physical requirements, and will be required to undergo the regular entrance examination competitively, the vacancies available from this source being awarded to those physically qualified competitors who make the highest proficient ratings in the order of merit established by the examination mentioned. There is no restriction as to residence in the case of these appointees.

No form is prescribed for making application, which should be by letter addressed to The Adjutant General of the Army, showing the full name, date of birth, and address of the applicant, and the name, grade, and organization of his father, together with a brief statement showing the time and cause of his death. If the father of the applicant was an enlisted man, his serial number should also be given.

11. **From the National Guard.**—To be eligible for appointment from the National Guard, an applicant must be an enlisted man of a unit recognized by the Federal Government and must, at date of admission, be between the ages of 19 and 22 years, and have served as an enlisted man in the guard not less than 1 year. It is not essential that the service shall have been continuous; therefore, former service in the guard may be counted in determining an applicant's eligibility. Similarly, service with a National Guard organization prior to its recognition by the Federal Government may be considered, the date of enlistment of the soldier governing, and not that of the recognition of the unit. Those applicants who contemplate enlisting in the National Guard for the purpose of being appointed to the Military Academy should do so early enough to enable them to acquire the year of service by the date of admission in the year during which they desire to enter.

For vacancies in the cadetships allotted to enlisted men of the National Guard, the candidates, not exceeding three for each vacancy, will be apportioned, in number as nearly equal as practicable, among the States, the Territories, the District of Columbia, and the island of Puerto Rico, according to their enlisted strength. With the exception of the candidates from the District of Columbia, they will be selected by the governors from successful competitors in a PRELIMINARY EXAMINATION to be held between November 1 and November 15 of each year, such examination to be of a scope and nature similar to the regular examination for entrance to the United States Military Academy. The candidates from the National Guard of the District of Columbia will be similarly selected by the commanding general of the District of Columbia Militia.

Each candidate thus selected will be authorized by the War Department to report for the regular Military Academy entrance examination, which he must undergo in competition with the entire number of National Guard candidates, the available vacancies being awarded to those physically qualified candidates making the highest proficient averages in the order of merit established at the last-mentioned examination, irrespective of the State, Territory, or District to

which their organizations may belong. The selection being made throughout by competition, alternates cannot be considered under any circumstances. (See par. 14.)

12. **From the Regular Army.**—To be eligible for appointment from the Regular Army, an applicant must be an enlisted man thereof, and must, at date of admission, be between the ages of 19 and 22 years, and have served as an enlisted man in the Army not less than 1 year. It is not essential that the service shall have been continuous; therefore, prior Army service may be counted in determining a soldier's eligibility. Those applicants who contemplate enlisting in the Army for the purpose of being appointed to the Military Academy should do so early enough to enable them to acquire the year of service by the date of admission in the year during which they desire to enter.

The candidates nominated for cadetships allotted to the enlisted men of the Regular Army shall not exceed three times the number of existing vacancies and shall be equitably distributed among the corps areas and territorial departments by the War Department. If the number of applicants in any corps area or department exceeds the share allotted to it by the War Department, the candidates in such corps area or department will be chosen from the successful competitors in a PRELIMINARY EXAMINATION to be held in the several corps areas and territorial departments between December 1 and December 15, except that in the Philippine Department it is held between November 1 and November 15, such examination to be of a scope and nature similar to the regular examination for entrance to the United States Military Academy.

Each such candidate will be authorized to report for the regular Military Academy entrance examination, which he must undergo in competition with the entire number of Army candidates, the available vacancies being awarded to those physically qualified competitors making the highest proficient averages, in the order of merit established at the last-mentioned examination, without regard to the corps area or territorial department from which designated. The selection being made throughout by competition, alternates cannot be considered under any circumstances. (See par. 14.)

EDUCATIONAL QUALIFICATIONS, HOW SHOWN

13. There are three methods of meeting the educational requirements for admission to the Military Academy, viz:

- a. *By successfully passing the regular entrance examination, or,*
- b. *By submitting a satisfactory educational certificate (secondary school) to be validated by special examination, or,*
- c. *By submitting an educational certificate (college) which does not need a validating examination.* (See pars. 23 and 24.)

ENTRANCE EXAMINATION, WHEN HELD

14. The regular Military Academy entrance examination and the examination for validating certain classes of certificates are held beginning on the first Tuesday in March each year. Each candidate designated to take one of these examinations will receive from the War Department a letter of appointment, and he must appear for examination at the time and place designated therein before a board of Army officers convened by the War Department. Enlisted men appointed from the Regular Army also receive authority from the War Department to report for examination, and must report at the time and place specified. No other regular mental examination is held during the year. The failure of candidates holding noncompetitive appointments to appear for examination unless prevented by sickness or other unavoidable cause, shall vacate the appointment; the failure of candidates holding competitive appointments to report for examination for any cause shall vacate the appointment.

A second validating examination is held on June 21 at West Point, N. Y., but is only for emergency vacancies which remain unfilled or occur after the March examination. Candidates appointed to such emergency vacancies must qualify by certificate or by certificate supplemented by the validating examination mentioned above.

Candidates in the Philippine Islands selected for appointment shall, unless otherwise notified by the War Department, appear for mental and physical examination on the second Tuesday in January of each year before a board of Army officers to be convened at such place in the Philippine Islands as the commanding general of the Philippine Department may designate.

ENTRANCE EXAMINATION, WHERE HELD

15. The board before which a candidate is directed to appear will be the one convened at the place nearest or most convenient to his home or to the school at which he is in regular attendance.

Following is a list of the places at which the examination is held:

Army Building, 39 Whitehall Street, New York, N. Y.	Letterman General Hospital, Presidio of San Francisco, Calif.
Army and Navy General Hospital, Hot Springs National Park, Ark.	Fitzsimons General Hospital, Denver, Colo.
Army Medical Center, Washington, D. C.	Fort Lewis, Wash.
Army Base, Boston, Mass.	Fort McPherson, Ga.
William Beaumont General Hospital, El Paso, Tex.	Fort Missoula, Mont.
Canal Zone (such place as the com- manding general, Panama Canal Department, may designate).	Fort Omaha, Nebr.
Fort Douglas, Salt Lake City, Utah.	United States Army Supply Base, New Orleans, La.
Fort Benjamin Harrison, Ind.	San Juan, P. R.
Fort Sam Houston, Tex.	Fort Sheridan, Ill.
Jefferson Barracks, Mo.	Fort Sill, Okla.
Fort Leavenworth, Kans.	Fort Snelling, Minn.
	Schofield Barracks, Honolulu, Hawaii.
	Sternberg General Hospital, Manila, P. I.

SCHEDULE OF MENTAL EXAMINATIONS

16. Schedule of examinations is as follows:

REGULAR EXAMINATION

First day.—Report and instructions, 9 a. m. to 11 a. m., 2 hours. History, 1:30 to 5:30 p. m., 4 hours.

Second day.—Algebra, 9 a. m. to 1 p. m., 4 hours. English grammar, composition, and literature, part I (English grammar and composition), 2:30 to 4:30 p. m., 2 hours.

Third day.—Geometry, 9 a. m. to 1 p. m., 4 hours. English grammar, composition, and literature, part II (composition and literature), 2:30 to 4:30 p. m., 2 hours.

(For a more complete description of the examination and for sample questions, see appendix A, p. 26.)

VALIDATING EXAMINATION

First day.—Report and instructions, 9 a. m. to 11 a. m., 2 hours. English grammar, composition, and literature, part 1 (English grammar and composition), 2 p. m. to 3 p. m., 1 hour.

Second day.—Algebra, 9:30 a. m. to 12:30 p. m., 3 hours. English grammar, composition, and literature, part 2 (composition and literature), 3 p. m. to 5 p. m., 2 hours.

Third day.—Geometry, 9:30 a. m. to 12:30 p. m., 3 hours.

(For a more complete description of the examination and for sample questions, see appendix B, p. 52.)

ADMISSION BY REGULAR MENTAL EXAMINATION. (SEE PAR. 13a)

17. All candidates take the regular mental examination who cannot qualify under paragraph 23 or paragraph 24 below.

Inasmuch as candidates from the United States at large, the Regular Army, and the National Guard are appointed to vacancies in the order of merit competitively established as a result of the regular mental entrance examination, such candidates are not permitted to submit educational certificates in lieu of that examination, and therefore cannot qualify under paragraph 23 or 24 below.

18. **Algebra.**—Candidates will be required to pass a satisfactory examination in that portion of algebra which includes the following range of subjects: Definitions and notations; the fundamental laws; the fundamental operations, viz: Addition, subtraction, multiplication, and division; factoring; highest common factor; lowest common multiple; fractions, simple and complex; simple or linear equations with one unknown quantity; simultaneous simple or linear equations with two or more unknown quantities; graphical representation and solution of

linear equations with two unknowns; involution, including the formation of the squares and cubes of polynomials; binomial theorem with positive integral exponents; evolution, including the extraction of the square and cube roots of polynomials and of numbers; theory of exponents; radicals, including reduction and fundamental operations, rationalization, equations involving radicals; quadratic equations; equations of quadratic form; simultaneous quadratic equations; ratio and proportion; arithmetical and geometrical progressions. Candidates will be required to solve problems involving any of the principles or methods contained in the foregoing subjects.

Sets of questions used at recent examinations will be found in appendix A, page 26.

19. Plane geometry.—Candidates will be required to give accurate definitions of the terms used in *plane geometry*, to demonstrate any proposition of plane geometry as given in the ordinary textbooks, and to solve simple geometrical problems, either by a construction or by an application of algebra.

Sets of questions used at recent examinations will be found in appendix A, page 26.

20. English grammar.—Candidates must have a good knowledge of *English grammar*; they must be able to define the terms used therein; to define the parts of speech; to give inflections, including declension, conjugation, and comparison; to give the corresponding masculine and feminine gender nouns; to give and apply the ordinary rules of syntax.

They must be able to parse correctly any ordinary sentence, giving the subject of each verb, the governing word of each objective case, the word for which each pronoun stands or to which it refers, the words between which each preposition shows the relation, precisely what each conjunction and each relative pronoun connect, what each adjective and adverb qualify or limit, the construction of each infinitive, and generally to show a good knowledge of the function of each word in the sentence.

They must be able to correct in sentences or extracts any ordinary errors of grammar.

It is not required that any particular textbook shall be followed; but the definitions, parsing, and corrections must be in accordance with good usage and common sense.

Sets of questions used at recent examinations will be found in appendix A, page 26.

21. English composition and English literature.—Candidates will be required:

1. By the writing of short themes on subjects chosen by themselves within the limits set by the examination paper, to prove (a) their ability to spell, capitalize, and punctuate, and (b) their mastery of the elementary principles of composition, including paragraphing and sentence structure.

2. To give evidence of intelligent acquaintance with the plays of Shakespeare which are most commonly used in preparatory and high schools.

3. To exhibit a fair knowledge of the history of English and American literature and of the names and lives of most prominent authors and of the names of their principal works.

Sets of questions used at recent examinations will be found in appendix A, page 26.

22. History.—Candidates will be required to pass a satisfactory examination in (a) United States history and (b) general history.²

In United States history the examination will include questions concerning early discoveries and settlement; the forms of government in the colonies; the causes, leading events, and results of wars; important events in the political and economic history of the Nation since its foundation.

In general history the examination will be divided into three parts corresponding to the following historical periods: (1) Ancient history, 750 B.C. to 814 A.D.; (2) medieval and modern history, from the death of Charlemagne to the outbreak of the French Revolution, 814 A.D. to 1789; (3) English history, from the Norman Conquest to the end of the eighteenth century, 1066 to 1800. Proficiency in the examination may be established by successfully answering all the questions in any 1 of the 3 parts, or by successfully answering a similar number of questions chosen at the candidate's option from any 2 or from all 3 of the parts.

Sets of questions used at recent examinations will be found in appendix A, page 26.

² The examinations in 1935, and thereafter, will be limited to United States history and ancient history (750 B.C. to 814 A.D.).

ADMISSION BY CERTIFICATE AND VALIDATING EXAMINATIONS. (SEE PAR. 13b)

23. The academic board will consider and may accept in lieu of the regular mental entrance examination a certificate³ with validating examination in the following cases:

(1) A properly attested certificate (form II) that the candidate has graduated from a preparatory school or public high school accredited by the United States Military Academy, provided that in his school work he has shown proficiency in subjects amounting to not less than 15 units of the list given below in paragraph 25.

Of the 15 units, 2⁴ must be in algebra, 1 in plane geometry, 1½ in English grammar and composition, 1½ in English literature, and 2 in history. The remaining 7 units must be chosen from the list of optional subjects, but cannot include *commercial or other subjects not included in the list.*

If a scrutiny of the certificate submitted shows evidence of low grades or of graduation at an irregular date, the certificate will be rejected.

(2) A properly attested certificate (form II) that the candidate is in actual attendance in his senior year at a preparatory school or public high school accredited by the United States Military Academy and has satisfactorily completed 3½ years' work at such school, provided that the certificate shows specifically by subjects and units the work already completed and also that to be completed by graduation, and provided that the course the candidate is pursuing will, when completed, show proficiency in subjects amounting to not less than 15 units of the list given below, and the certificate includes a statement to that effect.

Of the 15 units, 2⁴ must be in algebra, 1 in plane geometry, 1½ in English grammar and composition, 1½ in English literature, and 2 in history. The remaining 7 units may be chosen from the list of optional subjects given hereafter, but cannot include commercial or other subjects not included in the list.

If a scrutiny of the certificate submitted shows low grades, the certificate will be rejected.

A candidate submitting a certificate showing actual attendance at, and prospective graduation from, a preparatory or public high school must as a condition of admission continue his course of study and submit his diploma or other formal evidence of graduation at the time of entrance to the United States Military Academy. Failure to submit such evidence of graduation will disqualify the candidate for entrance.

(3) A properly attested certificate (form II) of a candidate accredited as an "honor school" appointee (see par. 9), who has not been graded in academic work in the upper 10 percent of his class, showing specifically by subjects and units the work already completed and also that to be completed by graduation, provided that the course the candidate is pursuing will, when completed, show proficiency in subjects amounting to not less than 15 units of the list given below, and that the certificate includes a statement to that effect.

Of the 15 units, 2⁴ must be in algebra, 1 in plane geometry, 1½ in English grammar and composition, 1½ in English literature, and 2 in history. The remaining 7 units may be chosen from the list of optional subjects given hereafter, but cannot include commercial or other subjects not included in the list.

If a scrutiny of the certificate submitted shows low grades, the certificate will be rejected.

A candidate whose certificate (form II) has been rejected must take the regular mental entrance examination.

An appointee whose certificate has been accepted subject to a validating examination must show by this examination that he has acquired during his preparatory school work a knowledge of algebra, plane geometry, and English grammar, composition and literature similar to that described in the preceding paragraphs for appointees who enter by the regular mental examination. However, the validating examination will not be as searching as the regular examination, but will be so framed as to determine general knowledge of the subjects without requiring special courses of study in preparation.

Examples of validating examinations will be found in appendix B, page 52.

³ For lists of subjects and weights on certificates see par. 25.

⁴ Candidates from schools so organized as to offer only 1½ years of algebra must clearly show completion of all subject matter of paragraphs 26 and 27 in order to receive credit of 2 units in that subject.

ADMISSION BY CERTIFICATE. (SEE PAR. 13c)

24. The academic board will consider and may accept without other mental requirement:

(1) A properly attested college certificate (form I) that the candidate is a regularly enrolled student in good standing without condition in a university, college, or technical school accredited by the United States Military Academy, provided that the entrance requirements of the course he is pursuing require proficiency in subjects amounting to not less than 15 units of the list given below, and provided further that he has satisfactorily completed one semester's work.

Of the 15 units, 2 must be in algebra, 1 in plane geometry, $1\frac{1}{2}$ in English grammar and composition, $1\frac{1}{2}$ in English literature, and 2 in history. The remaining 7 units may be chosen from the list of optional subjects given hereafter, but cannot include commercial or other subjects not included in the list.

A full record of academic work at the college giving subjects taken and grades attained in each must be submitted on form I.⁶

If a scrutiny of any certificate submitted shows low grades, the certificate will be rejected.

(2) A properly attested certificate (form III) from the college entrance examination board that the candidate has shown proficiency in the examinations set by the board in subjects amounting to 15 units from the list given below. Of the 15 units, 2 must be in algebra, 1 in plane geometry, $1\frac{1}{2}$ in English grammar and composition, $1\frac{1}{2}$ in English literature, and 2 in history. The remaining 7 units may be chosen from the list of optional subjects given hereafter, but cannot include subjects not in the list. If a scrutiny of the certificate submitted shows low grades, the certificate will be rejected.

(3) A properly attested certificate (form III) from the college entrance examination board that the candidate has shown proficiency in the examinations set by the board and in the 8 required units from the list given below, and a properly attested certificate from a preparatory or public high school accredited by the United States Military Academy showing proficiency in 7 units of the optional subjects given hereafter. If a scrutiny of the certificate submitted shows low grades, the certificate will be rejected.

(4) A properly attested certificate (form II) of a candidate accredited as an "honor school" appointee (see par. 9) who has been graded in academic work in the upper 10 percent of his class. The certificate will be forwarded to the academic board, United States Military Academy, at the time the appointment is made.

A candidate whose certificate under paragraph 24 has been accepted is excused from the mental examination but must appear for the physical examination.

25. **Subjects and credits.**—The list of subjects and of the corresponding weights in units is as follows:

(a) REQUIRED

Every certificate must show evidence of proficiency in the following subjects:

	Units		Units
Mathematics, A1-----	1	} Any 2-----	2
Mathematics, A2-----	1		
Mathematics, C-----	1		
English, A-----	$1\frac{1}{2}$		
English, B-----	$1\frac{1}{2}$	} History, D	8

(b) OPTIONAL

The remaining 7 units may be supplied from among the following subjects and no others:

⁶ If attendance at college covers but one semester, the college certificate, form I, must be accompanied by a form II certificate covering preparatory school work, and both certificates will be considered together to determine the candidate's mental qualifications.

	Units		Units	
Mathematics, B	1/2	Spanish, fourth year	1	
Mathematics, D	1/2	Italian, first year	1	
Mathematics, E	1/2	Italian, second year	1	
English, fourth year	1	Italian, third year	1	
History, A	Any not submitted among required subjects.	Italian, fourth year	1	
History, B		1	Physics	1
History, C		1	Chemistry	1
History, D		1	General science	1
Latin, first year	1	Biology	1	
Latin, second year	1	Botany	1	
Latin, third year	1	Zoology	1	
Latin, fourth year	1	Physical geography	1	
Greek, grammar and composition	1	Drawing, mechanical or free-hand	1	
French, first year	1	Economics	1	
French, second year	1	Sociology	1	
French, third year	1	Bookkeeping	1	
French, fourth year	1	Physiology	1	
German, first year	1	Psychology	1	
German, second year	1	Astronomy	1/2	
German, third year	1	Geology	1/2	
German, fourth year	1	Civics, when not included in his- tory, D	1/2	
Spanish, first year	1			
Spanish, second year	1			
Spanish, third year	1			
			42	

DEFINITION OF CERTAIN SUBJECTS IN THE ABOVE LIST

26. MATHEMATICS, A1, ALGEBRA TO QUADRATICS, ONE UNIT

The meaning, use, evaluation, and necessary transformations of simple formulas involving ideas with which the pupil is familiar, and the derivation of such formulas from rules expressed in words.

The graph, and graphical representation in general. The construction and interpretation of graphs.

Negative numbers; their meaning and use.

Linear equations in one unknown quantity, and simultaneous linear equations involving two unknown quantities, with verification of results. Problems.

Ratio, as a case of simple fractions; proportion, as a case of an equation between two ratios; variation. Problems.

The essentials of algebraic technique.

Exponents and radicals; simple cases.

Numerical trigonometry.

27. MATHEMATICS, A2, ALGEBRA, QUADRATICS AND BEYOND, ONE UNIT

Numerical and literal quadratic equations in one unknown quantity. Problems.

The binomial theorem for positive integral exponents, with applications.

Arithmetic and geometric series.

Simultaneous linear equations in three unknown quantities.

Simultaneous equations, consisting of one quadratic and one linear equation, or of two quadratic equations of certain types. Graphs.

Exponents and radicals.

Logarithms.

28. MATHEMATICS, B, ALGEBRA, ADVANCED, ONE-HALF UNIT

Theory of equations.

Determinants.

Complex numbers (numerical and geometric treatment), simultaneous quadratics, scales of notation, mathematical induction, permutations and combinations, and probability.

29. MATHEMATICS, C, PLANE GEOMETRY, ONE UNIT

The usual theorems and constructions of good textbooks, including the general properties of plane rectilinear figures; the circle and the measurement of angles; similar polygons; areas; regular polygons and the measurement of the circle.

The solution of numerous original exercises, including loci problems.

Applications to the mensuration of lines and plane surfaces.

30. MATHEMATICS, D, SOLID GEOMETRY, ONE-HALF UNIT

The usual theorems and constructions of good textbooks, including the relations of planes and lines in space; the properties and measurement of prisms, pyramids, cylinders, and cones; the sphere and the spherical triangle.

The solution of numerous original exercises, including loci problems.
Applications to the mensuration of surfaces and solids.

31. MATHEMATICS, E, TRIGONOMETRY, ONE-HALF UNIT

Definition of the six trigonometric functions of angles of any magnitude, as ratios. The computation of five of these ratios from any given one. Functions of 0, 30, 45, 60, and 90, and of angles differing from these by multiples of 90.

Determination, by means of a diagram, of such functions as $\sin (A=90)$ in terms of the trigonometric functions of A .

Circular measure of angles; length of an arc in terms of the central angle in radians.

Proofs of the fundamental formulas, and of simple identities derived from them.

Solution of simple trigonometric equations.

Theory and use of logarithms, without the introduction of work involving infinite series. Use of trigonometric tables, with interpolation.

Derivation of the Law of Sines and the Law of Cosines.

Solution of right and oblique triangles (both with and without logarithms) with special reference to the applications.

32. ENGLISH, A, GRAMMAR AND COMPOSITION, ONE AND ONE-HALF UNITS

The principles of English grammar.

The rules of English composition.

Proficiency in spelling, punctuation, grammar, and composition acquired by repeated oral and written exercises.

33. ENGLISH, B, LITERATURE, ONE AND ONE-HALF UNITS

The study of selected masterpieces in English and American literature.

Familiarity with the nature and characteristics of the different literary forms, as the essay, the novel, and biography in prose, the lyric and the epic in poetry, and the comedy and the tragedy in drama.

Knowledge of the history and development of English and American literature, including acquaintance with the chief periods, as the Elizabethan, the Puritan, the Restoration, and the Victorian, with the leading writers of such periods and with the most important works of each writer.

34. HISTORY, A, ANCIENT HISTORY, ONE UNIT

History down to the death of Charlemagne (814 A.D.), with special reference to Greek and Roman history, and with a short introductory study of the more ancient nations.

35. HISTORY, B, EUROPEAN HISTORY, ONE UNIT

History from the fall of Rome to the present time.

36. HISTORY, C, ENGLISH HISTORY, ONE UNIT

History of England, emphasizing the important epochs and the greater movements and showing the relations of English history to the history of other countries, especially the United States.

37. HISTORY, D, AMERICAN HISTORY WITH OR WITHOUT CIVIL GOVERNMENT, ONE UNIT

The history of the United States and, if civil government is included, a study of the United States Constitution, of the Federal Government with its powers, organization, and operation, and of the relations between the Federal and the State Governments.

DEFINITION OF A UNIT OF ADMISSION REQUIREMENTS

38. A unit represents a year's study in any subject in a secondary school, constituting approximately a quarter of a full year's work. A 4-year secondary school curriculum should be regarded as representing not more than 16 units of work.

This statement is designed to afford a standard of measurement for the work done in secondary schools. It takes the 4-year high-school course as a basis, and assumes that the length of the school year is from 36 to 40 weeks, that a period is from 40 to 60 minutes in length, and that the study is pursued for 4 or 5 periods a week; but under ordinary circumstances a satisfactory year's work in any subject cannot be accomplished in less than one hundred and twenty 60-minute hours or their equivalent.

GENERAL INFORMATION AS TO CERTIFICATES

39. All necessary papers, *including a set of blank certificate forms* (except form III, which is sent only upon application), are furnished by The Adjutant General of the Army to each duly nominated candidate (except where competition is specified) with his letter of appointment.

Any candidate who contemplates submitting a certificate shall, immediately upon receiving his appointment, forward to the Adjutant, United States Military Academy, West Point, N.Y., the names and addresses of all educational institutions from which he expects to obtain certificates, in order that information as to the status of those institutions may be procured before the arrival of the certificates.

Certificates should be submitted not later than February 1. A certificate received between February 1 and the examination will receive consideration, but, in view of the short time left to the academic board to investigate its value, no assurance will be given that such certificate can be acted on in time to exempt the candidate from the regular mental examination. Certificates received at West Point too late for full investigation and appraisal before 9 a.m. on the first Tuesday in March of each year will be returned to the candidates concerned without action.

Candidates who submit certificates on a date which does not allow the academic board sufficient time to investigate their value and notify them regarding the final action thereon prior to the day set for the examination should proceed with the regular examination.

Candidates who are informed that their certificates have been accepted must present themselves at the regular time and place, as herein prescribed, for physical examination and, if required, for the validating examination.

A candidate whose certificate qualifications have been approved *conditionally* (that is, approved provided he completes his regular high-school or preparatory-school course with good grades, and graduates) must bring with him, and present on the day he reports for admission, his diploma or certificate of graduation, together with a certified statement of the grades attained in his academic work, in order that the Academic Board of the Military Academy may determine whether or not sufficient and satisfactory work has been accomplished to remove his condition. The foregoing does not apply to a candidate whose certificate has been approved *unconditionally*.

A candidate who has once satisfactorily fulfilled all the mental requirements for entrance will be regarded as qualified at any subsequent opportunity which may arise for entrance with the same class.

A certificate which is accepted as satisfactory for one examination will be regarded as satisfactory for any other examination which may be set for entrance with the same class.

Any certificate accepted for entrance with one class is not valid for entrance with a succeeding class unless reapproved. It must be resubmitted, accompanied by a full statement of the candidate's educational work in the interim, and both certificate and statement will be subject to careful scrutiny by the academic board.

Inasmuch as candidates from the United States at large, the Regular Army, and the National Guard are appointed to vacancies in the order of merit competitively established as a result of the regular entrance examination, such candidates are not permitted to submit educational certificates in lieu of the regular examination.

REQUIREMENTS AS TO AGE, HEIGHT, AND PHYSICAL CONDITION

40. Candidates are eligible for admission from the day they are 17 (or 19 if from the Regular Army or from the National Guard) until the day they became 22 years of age, on which latter day they are not eligible. The age requirements for all candidates, as well as the service requirements for appointment from the Army and from the National Guard are statutory and cannot be waived.

No candidate shall be admitted who is less than 5 feet 4 inches in height, or who is deformed or afflicted with any disease or infirmity which would render him unfit for the military service, or who has, at the time of presenting himself, any disorder of an infectious or immoral character.

All candidates must be unmarried.

Each candidate must, on reporting at West Point, present a certificate showing successful vaccination within 1 year; or a certificate of two vaccinations, made at least a month apart, within 3 months.

PRELIMINARY PHYSICAL EXAMINATION

41. Each candidate designated as principal or alternate for appointment as a cadet of the Military Academy should ascertain as soon as practicable whether or not he has any physical defect that would disqualify him for admission or any that should be corrected by treatment before presenting himself for examination. For this purpose he should immediately cause himself to be examined by a physician, preferably a medical officer of the Regular Army. The preliminary physical examination is of great importance to the candidate, as it should enable him to determine if he has any physical defect which might subsequently prevent his appointment.

The presentation by an appointee of his letter of conditional appointment with a request for physical examination, or the presentation by a prospective appointee of a letter signed by a Member of Congress stating that the bearer is a candidate for cadet appointment and requesting that he be physically examined, will be sufficient authority for an Army surgeon at any military post to make the desired physical examination. Upon completion of this examination, the Army surgeon will inform the candidate of the result and, in case a disability be found, whether such disability is believed to be permanent and disqualifying for military service or whether it is believed to be of a temporary or curable nature.

It should be clearly understood by the candidate that this examination is a preliminary one only and in no way commits or obligates the War Department to accept a candidate who is found by the regular medical examining board to have a physical defect which is considered by the board or by the Surgeon General to be disqualifying.

REGULAR PHYSICAL EXAMINATION

42. The physical examination of a candidate begins after the conclusion of his last mental examination, and is continued daily until completed, but those candidates who upon reporting at the place of examination present evidence⁶ that they have been excused from the mental examination under the provisions of the certificate privilege, or as the result of having qualified mentally at a previous examination, are usually examined physically as soon as possible after reporting and are not required to wait until the schedule of mental examinations has been completed.

PHYSICAL REQUIREMENTS

43. a. Hearing must be normal (20/20) in each ear for the whispered voice. The following-named conditions are causes for rejection: The total loss of an ear, marked hypertrophy or atrophy, or disfiguring deformity of the organ; atresia of the external auditory canal, or tumors of this part; acute or chronic suppurative otitis media, or chronic catarrhal otitis media; mastoiditis, acute or chronic; existing perforation of the membrana tympani from any cause whatever.

b. Vision as determined by the official test types (without a cycloplegic) must not fall below 20/40 in either eye without glasses. If below 20/20, it

⁶ The evidence must be in the form of an official communication from the War Department and must specify exemption from the mental examination of the current year.

must be correctable to 20/20 by proper glasses. Errors of refraction, if considered by the board to be excessive, may be a cause for rejection even though the visual acuity with or without glasses falls within acceptable limits. Both eyes must be free from acute or chronic disease.

The following-named conditions are also cause for rejection: Manifest disturbance of muscle balance; esophoria of more than 10 prism diopters, exophoria of more than 5 prism diopters, or hyperphoria of more than 1 prism diopter; color blindness for red, green, or violet; trachoma, or xerophthalmia; chronic conjunctivitis; pterygium encroaching upon the cornea; complete or extensive destruction of the eyelids, disfiguring cicatrices, adhesions of the lids to each other or to the eyeball; inversion or eversion of the eyelids, or lagophthalmus; trichiasis, ptosis, blepharospasm, or chronic blepharitis; epiphora, chronic dacryocystitis, or lachrymal fistula; chronic keratitis, ulcers of the cornea, staphyloma, or corneal opacities encroaching on the pupillary area and reducing the acuity of vision below the standard noted above; irregularities in the form of the iris, or anterior or posterior synechia sufficient to reduce the visual acuity below the standard; opacities of the lens or its capsule, sufficient to reduce the acuity of vision below the standard, or progressive cataract of any degree; extensive coloboma of the choroid or iris, absence of pigment, glaucoma, iritis, or extensive or progressive choroiditis, retinitis, detachment of the retina, neuroretinitis, optic neuritis, or atrophy of the optic nerve; loss or disorganization of either eye, or pronounced exophthalmus; pronounced nystagmus; or permanent or well-marked strabismus; diplopia, or night blindness; abnormal conditions of the eyes due to disease of the brain; malignant tumors of lids or eyeballs; asthenopia accompanying any ocular defect.

c. Teeth.—No candidate will be accepted unless he has a minimum of 6 serviceable vital masticating teeth (bicuspids and molars) above and 6 below serviceably opposing and also 4 serviceable vital incisor teeth (incisors and cuspids) above and 4 below serviceably opposing. Therefore, the minimum requirement consists of a total of 12 masticating teeth and 8 incisor teeth, all of which must be so opposed as to serve the purpose of incision and mastication.

Vital teeth properly filled with permanent filling material, or well crowned, will be considered serviceable if otherwise acceptable. A single tooth replacement by a standard method of bridgework will be accepted in lieu of a serviceable vital tooth when the abutment teeth are otherwise acceptable and the bridge well constructed.

A tooth will not be considered serviceable if it fails to enter into serviceable occlusion with an opposing tooth, if it has an unfilled cavity, if it supports a defective filling or crown, if it is nonvital, or if there is destruction of the supporting tissues of the tooth, such as results from chronic gingivitis, pyorrhea, etc.

Causes for rejection are: Failure to meet the standard of minimum requirements outlined above, disfiguring spaces between anterior teeth, such as result from the extraction of a tooth, and marked malocclusion.

44. MINIMUM STANDARDS OF PHYSICAL PROPORTIONS FOR HEIGHT, WEIGHT, AND CHEST MEASUREMENT FOR ALL CANDIDATES EXCEPT FILIPINOS

The requirements of the following tables of physical proportions are minimum for growing youths and are for guidance in connection with the other data of the examination, a consideration of all of which will determine the candidate's physical eligibility. Mere fulfillment of the requirements of the standard tables does not determine eligibility.

The physical requirements should be those of the age at the birthday nearest the time of the examination. Fractions greater than one half inch will be considered as an additional inch of height, but candidates must be at least 64 inches in height.

Age	Height, inches	Weight		Chest measure at expiration		Age	Height, inches	Weight		Chest measure at expiration	
		Stand- ard pounds	Mini- mum pounds	Stand- ard inches	Mini- mum inches			Stand- ard pounds	Mini- mum pounds	Stand- ard inches	Mini- mum inches
17 years.	64	117	104	30½	29	20 years.	64	123	110	31½	29¾
	65	121	106	30¾	29¼		65	127	112	31½	30
	66	125	110	31	29½		66	131	116	31¾	30¼
	67	129	114	31¼	29¾		67	135	120	32	30½
	68	133	118	31½	30		68	139	124	32¼	30¾
	69	137	122	31¾	30¼		69	143	128	32½	31
	70	141	126	32	30½		70	147	132	32¾	31¼
	71	145	130	32¼	30¾		71	151	136	33	31½
	72	149	134	32½	31		72	155	140	33¼	31¾
	73	153	138	32¾	31¼		73	159	144	33½	32
74	157	142	33	31½	74	163	148	33¾	32¼		
18 years.	64	119	106	30¾	29¼	21 years.	64	124	111	31½	30
	65	123	108	31	29½		65	128	113	31¾	30¼
	66	127	112	31¼	29¾		66	132	117	32	30½
	67	131	116	31½	30		67	136	121	32¼	30¾
	68	135	120	31¾	30¼		68	140	125	32½	31
	69	139	124	32	30½		69	144	129	32¾	31¼
	70	143	128	32¼	30¾		70	148	133	33	31½
	71	147	132	32½	31		71	152	137	33¼	31¾
	72	151	136	32¾	31¼		72	156	141	33½	32
	73	155	140	33	31½		73	160	145	33¾	32¼
74	159	144	33¼	31¾	74	164	149	34	32½		
19 years.	64	121	108	31	29½	22 years.	64	125	112	31½	30
	65	125	110	31¼	29¾		65	129	114	31¾	30¼
	66	129	114	31½	30		66	133	118	32	30½
	67	133	118	31¾	30¼		67	137	122	32¼	30¾
	68	137	122	32	30½		68	141	126	32½	31
	69	141	126	32¼	30¾		69	145	130	32¾	31¼
	70	145	130	32½	31		70	149	134	33	31½
	71	149	134	32¾	31¼		71	153	138	33¼	31¾
	72	153	138	33	31½		72	157	142	33½	32
	73	157	142	33¼	31¾		73	161	146	33¾	32¼
74	161	146	33½	32	74	165	150	34	32½		

45. MINIMUM STANDARDS FOR FILIPINO APPLICANTS ONLY

Height	Weight	Chest measure- ment— expira- tion	Height	Weight	Chest measure- ment— expira- tion	Height	Weight	Chest measure- ment— expira- tion
Inches	Pounds	Inches	Inches	Pounds	Inches	Inches	Pounds	Inches
59	100	28½	63	105	29½	67	118	30½
60	101	28¾	64	107	29¾	68	124	30¾
61	102	29	65	110	30	69	127	31
62	103	29¼	66	113	30¼	70	130	31¼

ADMISSION TO THE ACADEMY

46. **Date of admission.**—Candidates who fully conform to the requirements set forth in the preceding paragraphs, and who report in person to the superintendent on the first week day in July, before 12 m., shall be admitted as cadets to the United States Military Academy and shall receive their warrants of appointment as soon as practicable. Candidates are received beginning at 8 a.m., and it is to their advantage to report as soon as practicable after that hour. The Military Academy operates on daylight-saving time beginning the last Sunday in April.

47. **No cadet to be married.**—No married person shall be admitted as a cadet; and if any cadet shall be married before graduation, such marriage shall be considered as equivalent to a resignation and he shall be required to leave the institution.

48. **Engagement to serve.**—Immediately after reporting to the superintendent for admission, and before receiving their warrants of appointment, candidates are required to sign, in the presence of the superintendent or of some officer deputed by him, engagements for service in the following form:

I, _____, of the State (or Territory) of _____, aged _____ years, _____ months, do hereby engage (with consent of my parent or guardian) that from the date of my admission as a cadet of the United States Military Academy I will serve in the Army of the United States for 8 years unless sooner discharged by competent authority.

In the presence of _____.

In the case of the Filipino cadets the engagement shall be made to serve in the Philippine Scouts. (See sec. 1321, R.S.)

49. **Oath of allegiance.**—Each cadet shall, previous to his admission to the academy, take and subscribe an oath or affirmation in the following form:

I, _____, do solemnly swear that I will support the Constitution of the United States and bear true allegiance to the National Government; that I will maintain and defend the sovereignty of the United States paramount to any and all allegiance, sovereignty, or fealty I may owe to any State, county, or country whatsoever; and that I will at all times obey the legal orders of my superior officers and the rules and articles governing the Armies of the United States. (Sec. 1320, R.S.)

Sworn to and subscribed at _____ this _____ day of _____, nineteen hundred and _____, before me.

DEPOSIT UPON ENTRANCE

50. Immediately after admission each candidate must be provided with an outfit of uniform, etc., the cost of which is about \$300. This sum, or an amount which, when added to the mileage allowance mentioned in paragraph 51, will equal \$300, must be deposited with the treasurer of the academy before the candidate is admitted. It is best for the candidate to take with him no more money than he needs for traveling expenses and for his parents to send the required deposit by draft, payable to the treasurer, United States Military Academy. The deposit is credited at once to the cadet's account. Upon graduation a cadet who has exercised proper economy will have sufficient money to his credit with the treasurer of the academy to purchase his uniform and equipment as an officer.

PAY OF CADETS

51. The pay of a cadet is \$780 per year and commutation of rations at 80 cents per day, to commence with his admission to the academy. The total is \$1,072.

Mileage, at 5 cents per mile, while proceeding from his home to the Military Academy, is credited to the account of each cadet after his admission to the academy.

A cadet's initial deposit, together with his salary, is sufficient to meet his actual needs at the academy. It is not sufficient, however, to meet, in addition, the expenses of leaves of absence, especially if these involve considerable travel.

Obtaining money from outside sources is regarded with disfavor, unless it be for the purpose of liquidating indebtedness at the cadet store or of defraying the expenses of a leave of absence.

UNIFORM AND SUPPLIES

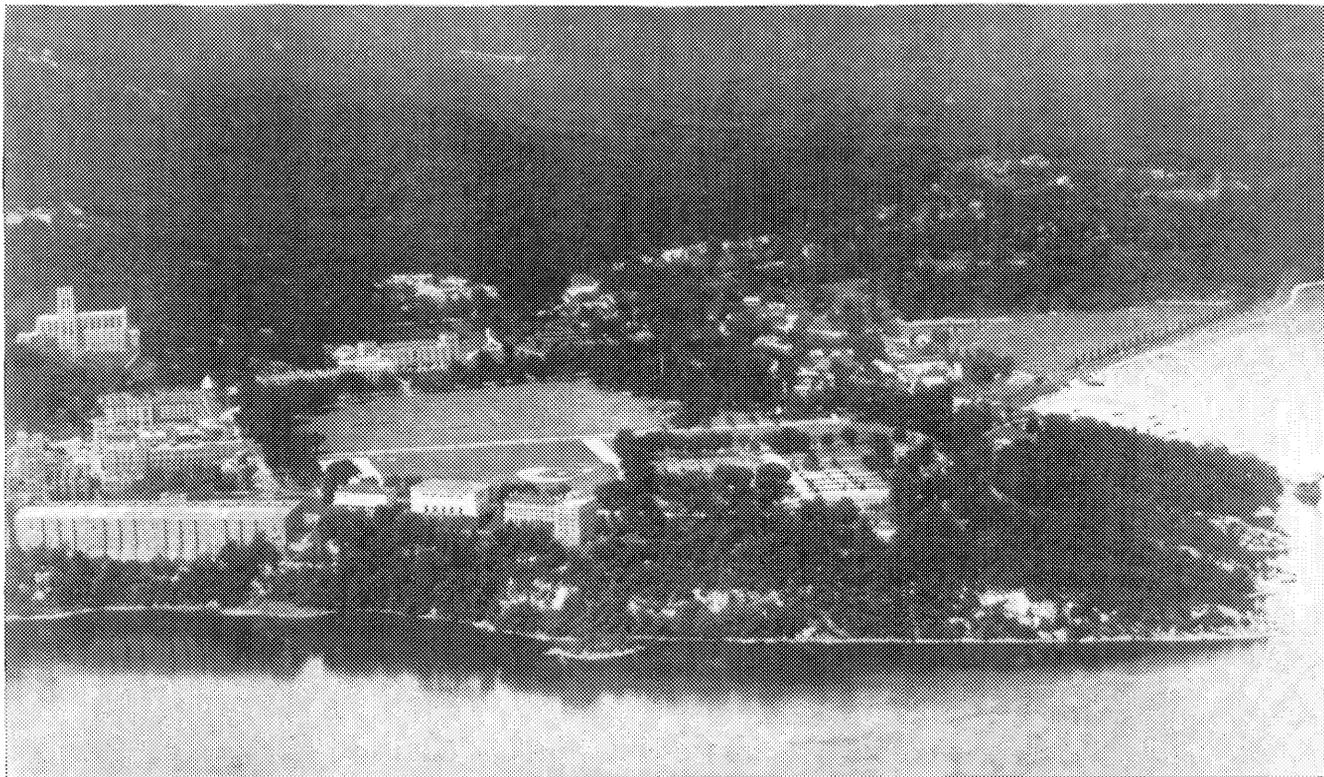
52. Cadets are required to wear the prescribed uniform. All articles of their uniform and equipment, including bedding, shoes, and underwear, are of a designated pattern, and are sold to cadets at West Point at regulated prices. It is not necessary for candidates to make special preparation for their stay at the academy, although there is no objection to their bringing with them such supplies of underwear, toilet accessories, etc., as they may have. Should a trunk be brought, it should be of the Army trunk locker type, 29¼ by 16 by 12 inches in size, and in good condition. If a candidate does not have such a trunk, he should wait until his arrival at the academy to procure one. Everything needed can be secured from the cadet store at West Point.

ACADEMIC DUTIES

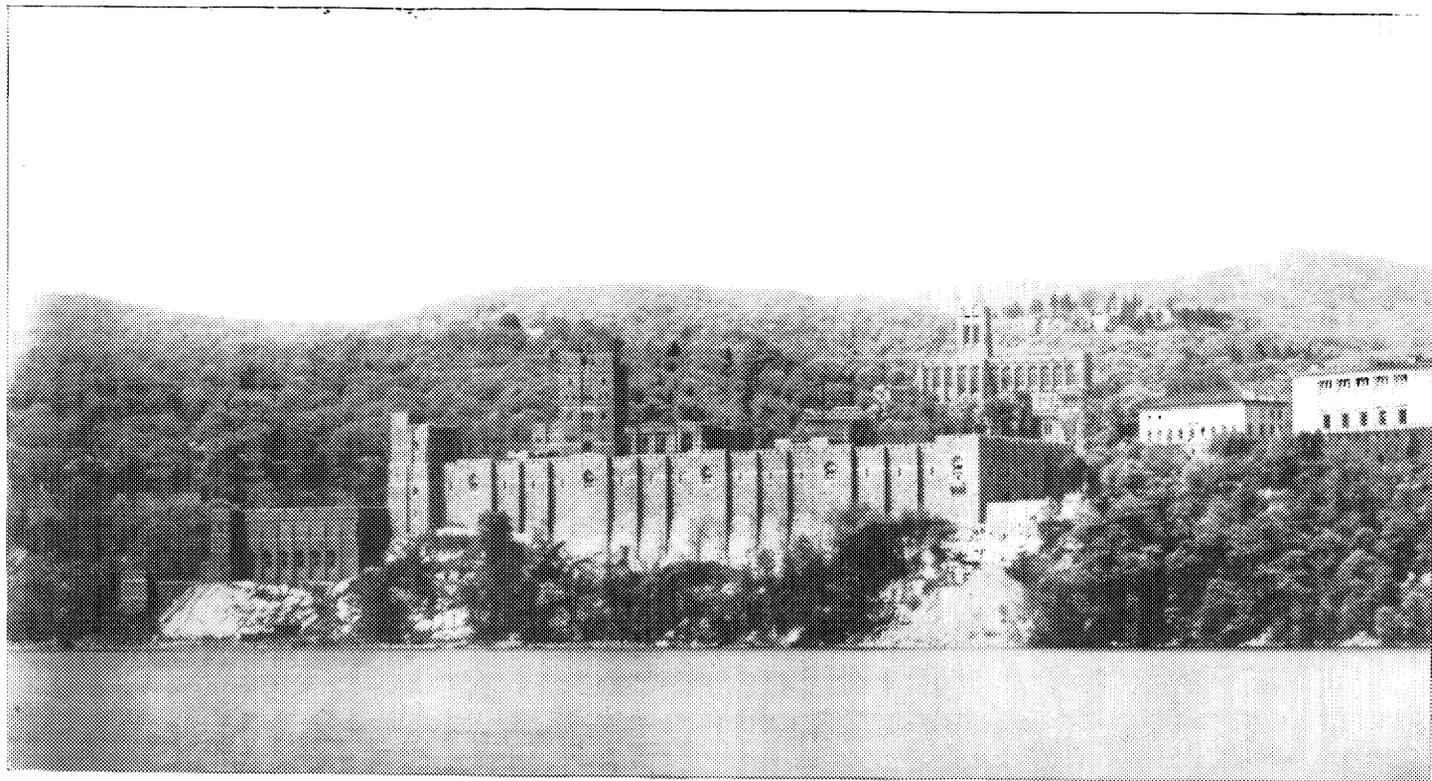
53. There are two terms of academic instruction: September 1–December 23 and January 2–June 4. A semiannual examination is held December 26–31,

and an annual examination June 5-12. At the December examination cadets who are found to be proficient in subjects they have completed during the preceding term are arranged according to merit in each subject. At the June examination they are similarly arranged and they are also assigned general standing in the class as determined by their standings in the various subjects. When a subject of study is completed during a term, an examination concluding the work in that subject is sometimes held. Cadets deficient in studies at any examination are discharged from the academy unless for special reasons the academic board recommends otherwise. Cadets exceeding at any time the maximum number of demerits allowed for 6 months are reported to the academic board as deficient in conduct.

The courses of instruction in the various departments are outlined on pages 17 to 25, inclusive.



WEST POINT FROM THE CLOUDS



16-2

PARTIAL VIEW OF CENTRAL BUILDINGS FROM HUDSON RIVER

Class	7:55	9:25	10:10	11:55	1:00	2:00	3:00	
4th (1st year)	Sept. 1 to Jan. 31	MATHEMATICS A/B	GYMNASIUM A/B			ENGLISH A/B FRENCH B/A		
			MATHEMATICS C/D	10:55	GYMNASIUM C/D	11:40	ENGLISH C/D FRENCH D/C	
	Feb. 1 to June 4	MATHEMATICS A/B	9:15	DRAWING A/B	9:55		ENGLISH A/B FRENCH B/A	
				GYMNASIUM B/A	10:00			
	DRAWING C/D							
	8:30	GYMNASIUM D/C		10:35	MATHEMATICS C/D		ENGLISH C/D FRENCH D/C	
3d (2d year)		MATHEMATICS A/B	9:15	FRENCH A/B	10:45	DRAWING A/B		
		PHYSICS B/A	EXTENSION FOR LAB.	9:55	HISTORY B/A		ENGLISH B/A	
		FRENCH C/D			MATHEMATICS C/D		DRAWING C/D	
		HISTORY D/C	9:05	EXTENSION FOR LAB.	10:35	PHYSICS D/C		ENGLISH D/C
2d (3d year)		PHILOSOPHY A/B			CHEMISTRY AND ELECTRICITY A/B	Sept. 1 to Jan. 31	DRAWING AC/BD	
		CHEMISTRY AND ELECTRICITY C/D	9:15	EXTENSION FOR LAB.	EXTENSION FOR LAB.		SPANISH B/A	SPANISH D/C
					PHILOSOPHY C/D	Feb. 1 to June 4	TACTICS A/B	TACTICS C/D
							SPANISH B/A	SPANISH D/C
1st (4th year)		ENGINEERING A/B			ORD. AND GUN. A/B		LAW A/B	LAW C/D
		MIL. HISTORY B/A			10:45	ECONOMICS AND GOVT. (14 HY- GIENE) B/A		
		ORD. AND GUN. C/D				ENGINEERING C/D		
		ECONOMICS AND GOVT. (14 HY- GIENE) D/C	9:05			10:35	MIL. HISTORY D/C	
						TACTICS AND RID- ING B/A	TACTICS AND RID- ING D/C	

DINNER

THE 4-YEAR COURSE OF ACADEMIC INSTRUCTION

DEPARTMENT OF TACTICS

54. *New cadets.*—New cadets report for duty at the Military Academy on the first week day in July. They are quartered separately from the Corps and are given intensive training in infantry recruit instruction, military courtesy, guard duty, and infantry weapons and a course of corrective and upbuilding physical training.

After approximately one month of the above training, the new cadets join the Corps for guard and ceremonies, but remain in their separate quarters. The remainder of the first summer is devoted to basic training in the technique of infantry, guard duty, methods of study, swimming, dancing, hygiene, and customs of the service.

At the end of the first summer the fourth class (new cadets) is fully incorporated into the Corps. The military training during the remainder of the year carries on basic instruction in infantry and field artillery, map reading, musketry, and customs of the service.

Third class.—The military training in the third-class year continues the basic instruction including infantry drill, marksmanship, rifle and pistol, riding, dancing, and customs of the service. Specialist instruction is given in infantry weapons, field artillery, coast artillery, and signal communication.

Second class.—The second class is absent during the summer. The remainder of the year is spent in preparing the class for their work the next summer. It consists in technique of fire of coast artillery and field artillery, coast artillery and field-artillery matériel, field artillery in draft, riding, and minor tactics including combat principles of the smaller units of infantry, cavalry, communication units, field artillery and coast artillery.

First class.—The first-class year is devoted primarily to developing qualities of command and leadership, instruction in minor tactics dealing with units of the various arms individually and in combination, motor transportation, administration, hippology and riding, and general information of value to young officers.

All classes.—Instruction in swimming and dancing begins in the fourth-class year and continues for each cadet until he is declared proficient. Practical instruction in fencing, gymnastic exercises, boxing, wrestling, swimming, and all forms of athletics is given to all classes.

Instruction in equitation is given to the first, second, and third classes.

Special emphasis is given markamanship, and each cadet is required to fire qualification courses with the rifle and pistol. The purpose of this work is twofold: (1) To develop good shots, and (2) to give instruction in methods of training.

Textbooks

Training Regulations, United States Army.

Books of reference

U.S. Army Regulations.	Regulations, U.S.M.A.
Manual of Physical Training, U.S. Army.	Orders, U.S. Corps of Cadets.
Training Regulations, U.S. Army.	Tables of Organization, Inf. & Cav. Divs., G.S.S., 1926.

DEPARTMENT OF CIVIL AND MILITARY ENGINEERING

55. *Civil engineering.*—This course is required of all cadets of the first class. It comprises 75 periods, beginning September 1, alternating daily with fortification and Army engineering.

The instruction is theoretical, being illustrated by lectures and engineering models. It includes the mechanics of engineering and the application of the principles of engineering to engineering structures, as dams, walls, roads, railways, bridges, water supply, etc.

Textbook: Civil Engineering, by Mitchell.

A special course is given in 5 periods of the term of those cadets who have shown a marked proficiency in civil engineering.

Mechanical engineering.—This course is required of all cadets of the first class. It comprises 37 periods, beginning February 12, alternating daily with military

history. It includes the elements of mechanism, sources and utilization of mechanical power, theory of steam engines, and methods of power transmission.

The instruction is illustrated by lectures and mechanical engineering models, and by visits to the power plants of the post.

Textbook: *Mechanical Engineering*, by Mitchell.

Fortifications.—This course is required of all cadets of the first class. It comprises 20 periods, beginning September 1, alternating daily with civil engineering.

Sixteen periods of instruction are devoted to lectures and to the study of the theory of fortifications; and the remainder of the course is devoted to practical problems in fortification. The theory includes the evolution of fortification and the principles of laying out and methods of construction of defenses; the problems are devoted principally to fortification by units not larger than a company; the lectures cover the history of the important field and permanent fortifications in past wars and the developments from one type to another, with the lessons learned from their use in war.

Textbook: *Fortification*, by Mitchell.

Army engineering.—This course is required of all cadets of the first class. It comprises 24 periods, beginning October 10, alternating daily with civil engineering.

The instruction is theoretical and is illustrated with models of military engineering constructions.

The instruction is devoted to the application of the principles and practice of civil and mechanical engineering to military conditions. It comprises military mapping, military roads and railways, construction of military shelters, military ports and terminals, siege works, camouflage, demolitions, military bridges, and the application of gas engines to the needs of the military service in different branches of the United States Army.

Textbook: *Army Engineering*, by Mitchell.

Military art and history.—This course is required of all cadets of the first class. It comprises 69 periods during the fall and spring terms, alternating daily with civil and mechanical engineering.

The instruction is theoretical and comprises the organization of armies, employment of the different arms in combination, logistics, and strategy. Study is made of selected periods of the world's military history showing lessons applicable to present conditions. Lectures are given covering certain military events requiring special emphasis.

DEPARTMENT OF NATURAL AND EXPERIMENTAL PHILOSOPHY

SECOND CLASS

56. The course in natural and experimental philosophy extends throughout the second-class year. Precision of measurements, computations, and graphical methods, and a part of analytical mechanics for engineers are taught in the order named during the first term. Analytical mechanics, hydraulics and hydraulic machinery, thermodynamics and prime movers, and aerodynamics are taught in the order mentioned during the second term of the year. Approximately 20 laboratory experiments are performed during the year.

In all there are 225 recitation periods, each of 1 hour and 20 minutes duration, 6 attendances per week. For laboratory work each period is of 1 hour and 55 minutes duration.

The entire course, insofar as the subjects undertaken are concerned, in addition to its educational and training value, is intended as a thorough preparation for engineering and other technical subjects taught during the first-class year.

A brief statement of the courses given and the textbooks used follows:

The slide rule.—At the beginning of academic work on September 1, and for about two weeks thereafter, a portion of each period of instruction is devoted to the use of the slide rule, and thereafter proper use of the slide rule for computations in the department is obligatory.

Precision of measurements, computations, and graphical methods.—Approximately 10 periods are devoted to this subject, which is presented in *Notes on Precision of Measurements, Computations, and Graphical Methods*, prepared in the department and based on the text, *Precision of Measurements and Graphical Methods*, Goodwin, latest edition. In addition to the theoretical instruction, four laboratory exercises are presented in this subject.

Analytical mechanics for engineers.—The text used for this subject is *Analytical Mechanics for Engineers*, Seely and Ensign, second edition. Upon the completion of precision of measurements, computations, and graphical methods, this subject is taken up and pursued until the end of the first term, December 23, approximately 85 attendances.

On January 2, the beginning of the second term, Analytical Mechanics is continued to its completion. The entire text is covered. Throughout this subject numerous original problems are presented in addition to those given in the text. Likewise, approximately 5 laboratory experiments of a more or less advanced nature are presented.

Hydraulics and hydraulic machinery.—In accordance with the new program of instruction, approved by the War Department June 27, 1933, the course in Hydraulics now covered in Textbook on Hydraulics, Russell, will be extended to include a brief study of Hydraulic Machinery. While the textbook for this course has not yet been selected, it will be such as to cover the essential portions of theoretical hydraulics as presented in standard textbooks, supplemented by a brief study of hydraulic machinery and by approximately 6 laboratory exercises. Approximately 37 periods are devoted to this work.

Thermodynamics and prime movers.—A brief course in thermodynamics and prime movers as authorized in the readjusted curriculum referred to above will be presented upon the completion of hydraulics and hydraulic machinery. Approximately 40 periods, including appropriate laboratory exercises, will be devoted to this work. Its scope will be such as is covered in standard textbooks on the subject of Thermodynamics and Prime Movers.

Aerodynamics.—Approximately 25 periods. The scope and extent of this subject are indicated by the text used, Simple Aerodynamics and the Airplane, Carter, fourth edition. The entire text including approximately 100 original problems is taken. Various Air Corps Information Circulars, Aeronautical Magazines, and publications of the National Advisory Committee for Aeronautics are used for reference.

Astronomy.—During each term the subject of general astronomy is presented in a series of lectures and conferences, approximately 10 in all. The text used for reading assignments is Elements of Astronomy, Fath.

As the advanced and partial review work in each subject is completed, a series of written general reviews covering the entire subject is presented. All members of the class take the written general reviews. Upon the completion of the work of each term a final written examination is given on the work of that term to those cadets who have failed to meet the requirements of the course during the term.

DEPARTMENT OF MATHEMATICS

THIRD AND FOURTH CLASSES

57. The course in mathematics begins with daily recitations throughout the fourth-class year. It continues through the third-class year, alternating with physics.

In the fourth-class year algebra is completed in alternation, first with solid geometry, then with trigonometry. Plane and solid analytical geometry complete the year's work.

The third-class year is devoted to the study of differential and integral calculus, followed by a brief course in the method of least squares for selected sections.

The courses in algebra and solid geometry cover the subjects as generally taught in college, but the student is assumed to have mastered, before entrance, elementary algebra to include the progressions and the solution of the quadratic equation. Trigonometry includes the complete solution of plane and spherical triangles. Analytical geometry includes the discussion of the general equation of the second degree in the plane and the particular forms of the equation of the second degree in space.

The course in differential and integral calculus covers the ground of the usual college textbook, including briefly the subject of ordinary differential equations. The method of least squares, given to selected sections, includes the deduction of the facility curve, the formulae for the error, and the distribution of error.

Textbooks

Elements of Geometry—Phillips and Fisher	Elements of Analytical Geometry (Solid)—Smith and Gale
Advanced Course in Algebra—Wells	Differential and Integral Calculus—Granville, Smith, Longley
Elements of Plane and Spherical Trigonometry—Crockett	Integral Calculus—D. A. Murray
Logarithmic Tables—Newcomb	Method of Least Squares—Bartlett
Analytic Geometry (Plane)—Zwet and Hopkins	

Book of reference for mathematics, mechanics, engineering: The Engineers' Manual, Hudson.

DEPARTMENT OF CHEMISTRY AND ELECTRICITY

SECOND CLASS

58. This department embraces the subjects of chemistry and electrical engineering, the latter including a short course in telephone and radio communication.

The object of the course is to teach cadets to think scientifically, to prepare them for work given in their first-class year, and to impart to them information which is of cultural and professional value.

Recitations, exercises, laboratory work, or lectures take place on all week days throughout the third academic year. Recitation periods are of 1 hour and 20 minutes' duration and laboratory periods are of 2 hours' duration.

Chemistry.—The course in chemistry is a general one and concentrates on the fundamental phenomena and principles and on the simpler applications which can be thoroughly discussed. It is taught during the fall term (September to December, inclusive), and 97 hours are devoted to recitations, exercises, and lectures, and 40 hours to laboratory work.

Electrical engineering.—The course in electrical engineering includes both direct and alternating currents and concentrates on a study of the general principles of the subject, on the more important uses of electricity, and on the operation of generators, motors, and other electrical machinery. It is taught during the period January 2 to June 4, and 140 hours are devoted to recitations, exercises, and lectures, and 50 hours to practical work in the laboratory.

Textbooks

Smith's College Chemistry—Kendall	A Course in Electrical Engineering, volume II, Alternating Currents—Dawes
A Laboratory Outline to Smith's College Chemistry—Kendall	Elements of Radio Communication—Morecroft
A Course in Electrical Engineering, volume I, Direct Currents—Dawes	

Standard works on the respective subjects are always available for reference, both to cadets and instructors.

DEPARTMENT OF DRAWING

SECOND, THIRD, AND FOURTH CLASSES

59. The course in drawing extends from the middle of the fourth-class year to the middle of the second-class year, or a total of 2 years. Attendance is on alternate days and with minor exceptions the period is 2 hours in length.

The subjects included in the course are surveying, topographical mapping, descriptive geometry, general drawing, and machine drawing.

Surveying.—The instruction is both theoretical and practical. The theoretical instruction covers the tape, compass, transit and stadia, level and level rod, and plane table, with special reference to their uses in the making of topographic maps. Practical exercises with the instruments are given out of doors and followed by exercises in computations and plotting in the drafting room.

Topographical mapping.—Detailed instruction is given in the principles of map projections, map scales, the various methods of representing ground forms, and in the systems of conventional signs and rectangular coordinates prescribed for military maps. The theoretical instruction is accompanied by practice in topographical drawing. The simpler methods of transferring data from air photos to maps are explained and illustrated by practical problems. Emphasis is placed on topographical methods employed in the military service.

Detailed instruction in the classroom and in the field is given in topographic and landscape sketching for military purposes, and each cadet is required to make such sketches on difficult ground and with every attention to accuracy and neatness.

Descriptive geometry.—The principles of orthographic projection are taught by means of practical problems and exercises in the drafting room. Simple exercises in isometric drawing and in perspective are also given. Models are freely used, and the cadet's ability to visualize is tested by problems in pictorial representation from the projections.

General drawing.—Detailed instruction is given in the use of instruments and in elementary mechanical drawing including lettering, dimensioning, tracing, and

blueprinting. Limited instruction is given in freehand drawing and pictorial representation. Instruction in architectural drawing is limited to the preparation of the working plan and elevation of a small masonry building with the necessary dimensioning and lettering.

Machine drawing.—Instruction is given in the preparation of detailed working drawings of machine parts and in the preparation of finished assembly drawings of rather complicated mechanisms from data furnished in the form of detailed drawings. Technical sketching is briefly covered. One special aim of the machine drawing course is to familiarize the cadet with the standard drawings of the United States Ordnance Department and to enable him to interpret and use such drawings with facility.

Throughout the course, instruction is mainly through a loose-leaf system of printed instruction sheets covering the various drawings and phases of the work. These are supplemented by numerous lectures and by blackboard illustrations where necessary. All problems are completed in pencil and carefully checked; only certain selected problems are finished in ink. All work is under close supervision of instructors and individual instruction is constantly given. Except in the theoretical surveying, laboratory methods are employed and advance study is not required.

Textbooks: Surveying—Breed and Hosmer, vols. I and II.

Reference books: Engineering Drawing—French. Map Reading, and Topographical Sketching—Stuart.

DEPARTMENT OF MODERN LANGUAGES

SECOND, THIRD, AND FOURTH CLASSES

60. Cadets study modern languages throughout the first 3 years at the Military Academy. They follow courses in French during the first and second years and in Spanish the third year. There are 94 attendances in French the first year, 112 the second, and 94 in Spanish the third.

In both languages the instruction starts with pronunciation and grammar and proceeds through idiomatic expression and composition. In these basic features emphasis is placed upon careful and thorough study and application of the rules, but considerable time and attention are devoted also to the lighter side of the study, with much use of exercises in dictation, reading, writing, and speaking. The spoken language is stressed from the beginning and free composition, both oral and written, is practiced extensively. The history of the literature and of the civilization of the country as a background for the study of its language is brought out in the texts for reading and in lectures. A series of lectures in French on French Civilization and a similar series in Spanish on Spanish Civilization are given at the close of the respective courses.

Textbooks

FRENCH

FOURTH CLASS

A French Grammar, Morrison and Gauthier	The French Verb, Martin
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THIRD CLASS

At West Point, composition, Martin and Russell	Le Conserit de 1813, Erekmann-Chatrian
Contes Choisis de Daudet, composition, Broussard	The French Verb, Martin
Les Silences du Colonel Bramble, Maurois	Précis de Littérature Française, Ba-daïre

SECOND CLASS

Essentials of Spanish Grammar, Torres	La Rana Viajera, Julio Camba
Short Spanish Review Grammar, Seymour and Carnahan	

Books of reference

French.—New French Dictionary, Cassell
 Spanish.—New Spanish Dictionary, Appleton

DEPARTMENT OF LAW

FIRST CLASS

61. The course in law extends throughout the first-class year, half the class attending daily, Saturday excepted, for a period of 1 hour. The textbook system, supplemented by case book instruction, is employed. The following courses are studied, each cadet attending for the number of periods indicated: Elements of law. Fall term, 23 periods. Textbook: Smith's Elementary Law.

Constitutional law. Fall term, 16 periods. Textbook: Burdick's Law of the American Constitution.

Criminal law. Spring term, 19 periods. Textbook: Clark's Criminal Law.

Evidence. Spring term, 17 periods. Textbook: McKelvey on Evidence.

Military law. Spring term, 15 periods. Textbook: Manual for Courts-Martial, 1928.

The department of law has a law library of about 5,000 volumes accessible to cadets.

DEPARTMENT OF ORDNANCE AND GUNNERY

FIRST CLASS

62. The course in ordnance and gunnery extends throughout the first-class year, one half the class attending daily, for a period of 1 hour and 10 minutes, except during the time devoted to practical work in the shops, when the period is 1 hour and 55 minutes daily.

During the first term the course includes a study of the properties, manufacture, care, and use of explosives; the theory of explosives; measurements of velocities and pressures; interior ballistics; metals used in ordnance construction; principles of design and construction of guns and breech mechanisms; recoil and recoil brakes; projectiles, primers, and fuzes; small arms, including automatic weapons.

During the second term the course includes the study of the design and construction of artillery carriages; construction and use of fire-control instruments and aiming devices; exterior ballistics; probability and adjustment of fire; internal combustion engines; military motor vehicles and motorized matériel; automotive laboratory.

The course is supplemented by lectures and by exhibits and models of the various types of arms, ammunition, and accessories.

Practical instruction is given in mechanical trades and is devoted to the principal operations performed in the ordinary metal-working shops. This includes the use of hand and machine tools; bench and vise work; turning, planing, shaping, drilling, milling, and grinding operations and the forging and hardening processes of steel.

Textbooks: Ordnance and Gunnery, McFarland. The Gasoline Automobile, Elliott and Consoliver. Technical pamphlets and periodicals, War Department publications.

DEPARTMENT OF MILITARY HYGIENE

63. The course in hygiene covers 32 periods of the cadet's first-class year at the academy and is required for all cadets. Its basic purpose is the teaching of the principles and practice of military hygiene in such a manner as to prepare the future officer so to care for his own health and that of his men in garrison and the field as to keep the effective strength of his unit as near the maximum as possible "to conserve fighting strength."

Some knowledge of biology, anatomy, physiology, and the Army Medical Service is necessary as a foundation for the course, and as many cadets enter the academy without such knowledge, these subjects, together with social hygiene and first aid, are covered by 18 lectures, while the remainder of the time is devoted to the recitation course in elements of military hygiene.

The first part of the recitation course deals with the recruit and his environment, including personal hygiene, foods and their preparation, hygiene of the barracks, of camps, of moving troops, of hot and cold climates.

The second portion deals with causes of disease, remote, predisposing and exciting, and disease carriers.

The third portion deals with the prevention and control of epidemics and the line officers' duties and responsibilities in relation thereto.

Textbook: Ashburn—Elements of Military Hygiene, new revised edition.

DEPARTMENT OF ENGLISH

64. The course in English extends through the cadet's first 2 years at the Military Academy. Recitation periods are on alternate week days, except Saturdays, throughout the academic year.

The object of the 2-year course in English is threefold: To stimulate in the cadets the desire to read and to appreciate the best in literature, to teach them to write correctly, and to teach them to talk effectively.

FOURTH-CLASS YEAR

The main purpose of the fourth-class English course is to teach the effective use of plain English in expository writing. Cadets should know how to spell, how to punctuate, and how to write grammatically before they enter upon this course. Special effort is made to increase the vocabulary of cadets by a daily drill in the choice and use of words. By lectures, frequent class-room discussions, and supervised visits to the library, instructors seek to stimulate interest in reading good books other than those included in the regular course. The readings assigned in the regular course serve principally as source material for cadets' themes. Tests for mastery of the minimum requirements of the course are briefly as follows:

At the end of the fall term.—Ability to write a well-constructed expository paragraph that shows the cadet's familiarity with the requirements of good usage in spelling, punctuation, grammar, and sentence structure.

At the end of the spring term.—Ability to write a well-constructed expository composition.

SEPTEMBER TO DECEMBER

English analysis and exposition.—Cadets are required to learn the principles of exposition and to apply those principles first in the analysis and then in the writing of sentences and paragraphs. All papers submitted are corrected, returned, and discussed in conferences.

JANUARY TO JUNE

Expository composition.—This course is a continuation of the fall term course. Cadets are required to learn the principles of exposition and to apply these principles first in the analysis of selected compositions and then in the writing of numerous expository compositions on material covered in reading assignments. These compositions are usually brief essays, character sketches, editorials, or book reviews. All papers submitted are corrected, returned, and discussed in conferences.

Reading assignments include selected portions of the Bible, several plays by Shakespeare, works of the representative writers before the nineteenth century, and popular ballads.

Textbooks

College Handbook of Composition—Wooley and Scott

The Bible—King James' version

The Arden Shakespeare

From Beowulf to Thomas Hardy, volume I—Shafer

Webster's Collegiate Dictionary

Vocabulary Builder Notebook—Kilduff

THIRD-CLASS YEAR (ENTIRE YEAR)

The object of the third-class English course is twofold: First, to cultivate in the cadets an appreciation of the emotional, aesthetic, and intellectual values of literature, and second, to teach them to talk effectively. The material for the course in talking is taken from the literature of the Romantic and Victorian periods, from current events, from book reviews, from contemporary drama, and from magazine articles. The course includes a study and discussion of selections from Burns, Wordsworth, Byron, Shelley, Keats, Tennyson, Rossetti, Arnold, Ruskin, Huxley, Browning, Swinburne, Stevenson, Hardy, and Benet. During

the year 11 lectures are given in connection with the course and enough composition is assigned to confirm the practice of good writing.

The year's work is designed as a continuation of the fourth-class course in English. Mastery of the principles taught in the 2 years will enable the student to appreciate the best in literature, and to write and talk correctly.

Textbooks

From Beowulf to Thomas Hardy, volume II—Shafer
 The College Omnibus—McCallum
 Jeb Stuart—Thomason
 Representative Plays—Galsworthy
 John Brown's Body—Stephen Vincent Benet
 Cyrano de Bergerac—Rostand

DEPARTMENT OF ECONOMICS, GOVERNMENT, AND HISTORY

HISTORY

65. The course in history is required of all cadets in the third class. Recitation periods are on alternate week days throughout the academic year.

The course includes a survey of the political and international history of Europe from ancient times to the present day.

Fall term: Europe from mediæval times to 1789. Spring term: Europe from 1789 to the present.

Textbooks: Sellery and Krey—Medieval Foundations of Western Civilization; Hayes—A Political and Cultural History of Modern Europe, volume I; Hayes—Political and Social History of Modern Europe, volume II; Shepherd—Historical Atlas.

Special courses in historical research are given the first section during the written general review periods. During these same periods one or more sections below the first section are given a special course in United States history.

Textbook: Forman—Our Republic.

ECONOMICS AND GOVERNMENT

The course in economics and government is required of all cadets during their first-class year. Government is given during the fall term; economics during the spring term. Recitation periods are on alternate week days throughout the academic year, except for a period of 28 days given to Military Hygiene at the end of the spring term.

The study of government includes an introductory series of lectures on societal evolution and the origin of modern institutions, lessons in the general principles of modern liberal government and in the organization and operation of the Government of the United States.

Textbook: Maxey—The Problem of Government.

During the written general review period a special course in military aid to the civil power and in military government is given the upper sections (not less than half the class).

Textbook: Military Aid to the Civil Power, by the General Service Schools.

The study of economics includes an investigation of the economic organization of modern society with special reference to the United States and a consideration of the part money and credit play in the operation of this organization. A short series of lessons on the principles of double-entry bookkeeping is included.

Textbooks: Fairchild, Furniss, and Buck—Elementary Economics. Twentieth Century Bookkeeping and Accounting, part I.

During the written general review period a special course in the resources for war of the Great Powers is given the upper sections (not less than half the class).

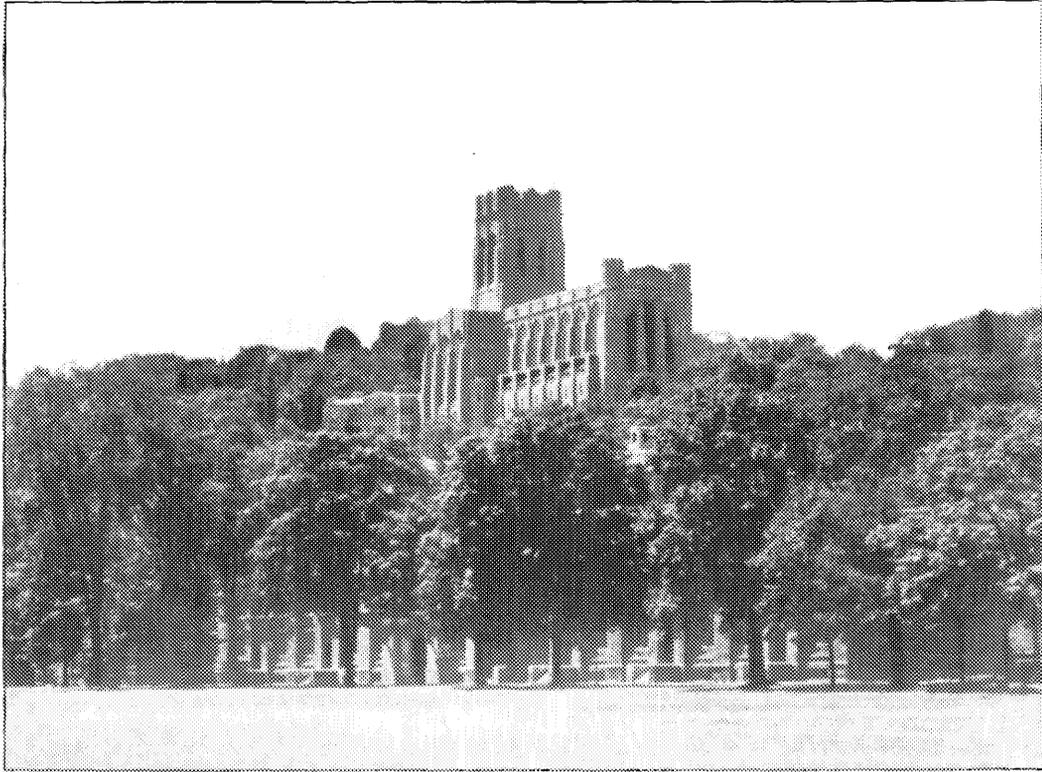
Textbook: Resources for War of the Great Powers, by the Department.

Throughout the year a course in public affairs is given the entire class. Representative daily newspapers are used for reference.

DEPARTMENT OF PHYSICS

THIRD-CLASS YEAR

66. The course in physics begins September 1 of the third-class year and alternates daily with mathematics throughout the academic year. In addition to numerous demonstrations in the classrooms, approximately 22 formal laboratory experiments are performed. Each laboratory period is of two hours' dura-



NORTH BARRACKS AND CHAPEL

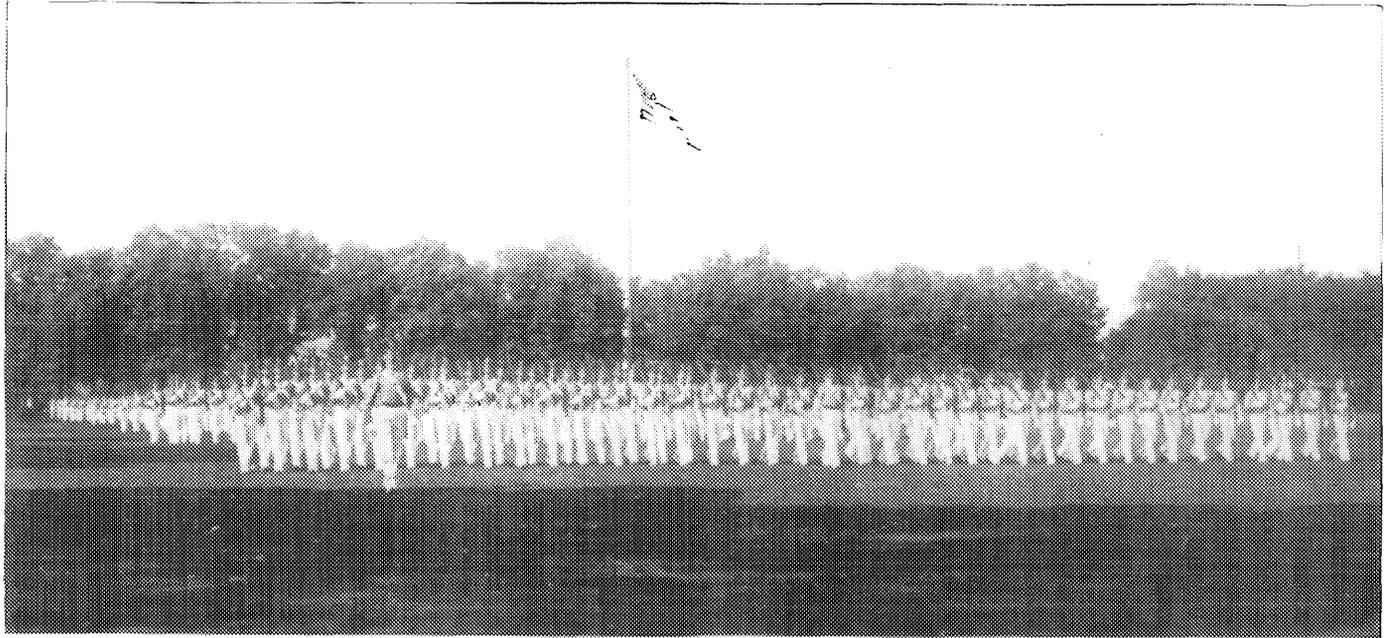


2-12

ACADEMIC BUILDINGS



RIDING HALL—INTERIOR



THE CORPS AT REVIEW

tion. In all there are 112 periods, the recitation period being one hour and 20 minutes.

This course is in preparation for technical work of the second- and third-class years. The textbook, Spinney's A Textbook of Physics, is almost completely covered. Elementary mechanics is taken during the fall term; heat, electricity, and magnetism, sound, and light during the spring term. The text is supplemented with numerous original problems. Laboratory apparatus is used for the demonstration of practically all the principles covered. In addition the use of the slide rule is taught at the beginning of the course and its use is required.

THE LIBRARY

67. Cadets and officers have free access to the library, which comprises approximately 97,000 volumes, with an extensive collection of maps, manuscripts, and rare books. The collection contains substantially all standard books on the subjects taught in the academy, and is especially complete in military subjects. Its card catalogues (about 380,000 cards) are arranged with the special object of saving the time of cadets. The library is open on week days from 8:30 a.m. to 6 p.m., evenings during the summer encampment and when required for studies; on Sundays and holidays from 2 to 6 p.m.

ANNUAL PHYSICAL EXAMINATION OF CADETS

68. All cadets are examined physically each year, and those found physically disqualified to continue with the course, or, in case of the first class, for commission in the Army, are discharged.

VACATIONS AND LEAVES OF ABSENCE

69. Academic duties are suspended from the completion of the June examinations until the end of August. During this period cadets are engaged in military duties and exercises and in receiving practical instruction in military and other subjects. Academic duties are also suspended from December 24 until January 2, except for those undergoing examination. All duties and exercises, as far as practicable, are suspended on New Year's Day, February 22, May 30, July 4, Labor Day, Thanksgiving Day, and Christmas Day.

Cadets of the first, second, and third classes not undergoing examinations are allowed leaves at Christmas. Cadets of the first class are also granted six week-end or holiday leaves throughout the year, provided this privilege does not interfere with academic or military duty and is warranted by their disciplinary and academic records and money accounts. Excepting such leaves, cadets under ordinary circumstances are allowed but one leave of absence during the 4-year course. This leave is granted to those cadets who have successfully completed the third-class course of study and extends from the middle of June to the 28th of August.

PROMOTION AFTER GRADUATION

70. The act of Congress approved May 17, 1886, to regulate the promotion of graduates of the United States Military Academy provides: "That when any cadet of the United States Military Academy has gone through all its classes and received a regular diploma from the academic staff, he may be promoted and commissioned as a second lieutenant in any arm or corps of the Army in which there may be a vacancy and the duties of which he may have been adjudged competent to perform." The act approved June 4, 1920 (National Defense Act), section 24e provides: "Appointment of officers.—Except as otherwise herein provided, appointments shall be made in the grade of second lieutenant, first, from graduates of the United States Military Academy."

NOTE.—The information contained in this circular is subject to change at any time.

APPENDIX A.—REGULAR EXAMINATIONS

The following sets of questions were used in recent years:

1. ALGEBRA

MARCH 1929

- | No. | Wt. | |
|-----|-----|---|
| 1 | 12 | (a) Divide $a^3 + b + c^{-\frac{1}{2}} - 3a + b^2c^{-\frac{1}{3}}$ by $a^{\frac{1}{2}} + b^{\frac{1}{3}} + c^{-\frac{1}{4}}$
(b) Rationalize the denominator of $\frac{7 - 2\sqrt{3} + 3\sqrt{2}}{3 + 3\sqrt{3} - 2\sqrt{2}}$ |
| 2 | 10 | Solve $\sqrt{x^2 - 5} + \sqrt{x^2 + 7} = 2x$ |
| 3 | 10 | Solve graphically $\begin{cases} x + 2y = 5 \\ 3x + 8y = 24 \end{cases}$ |
| 4 | 10 | (a) Factor: $x^4 - 2(b^2 - c^2)x^2 + b^4 - 2b^2c^2 + c^4$
(b) Simplify: $(1 + \sqrt{-2})^3 - (1 - \sqrt{-2})^3$ |
| 5 | 10 | A merchant maintained himself for three years at an expense of \$1,500 a year, and each year increased that part of his stock that was not so expended by one third of it. At the end of the third year his original stock was doubled. What was his original stock? |
| 6 | 12 | A person invests \$10,000 in 3 percent bonds, \$16,500 in 3½ percents, and has an income from both investments of \$1,056.25. If his investments had been \$2,750 more in the 3 percents and less in the 3½ percents, his income would have been 62½ cents greater. Find the price of each kind of bonds. |
| 7 | 12 | Find the value of m for which the two roots of $2mx^2 + x^2 - 6mx - 6x + 6m + 1 = 0$ are equal, and find these equal roots. Between what limits of m are the roots real? |
| 8 | 12 | A and B travel from P to Q , 14 miles, at uniform rates, B taking 20 minutes longer than A to perform the journey. On the return, each travels 1 mile an hour faster, and B now takes 15 minutes longer than A . Find the rates of travelling. |
| 9 | 12 | A number consists of three digits in geometrical progression. The sum of the digits is 13; and if 792 is added to the number, the digits of the units and hundreds places will be interchanged. Find the number. |

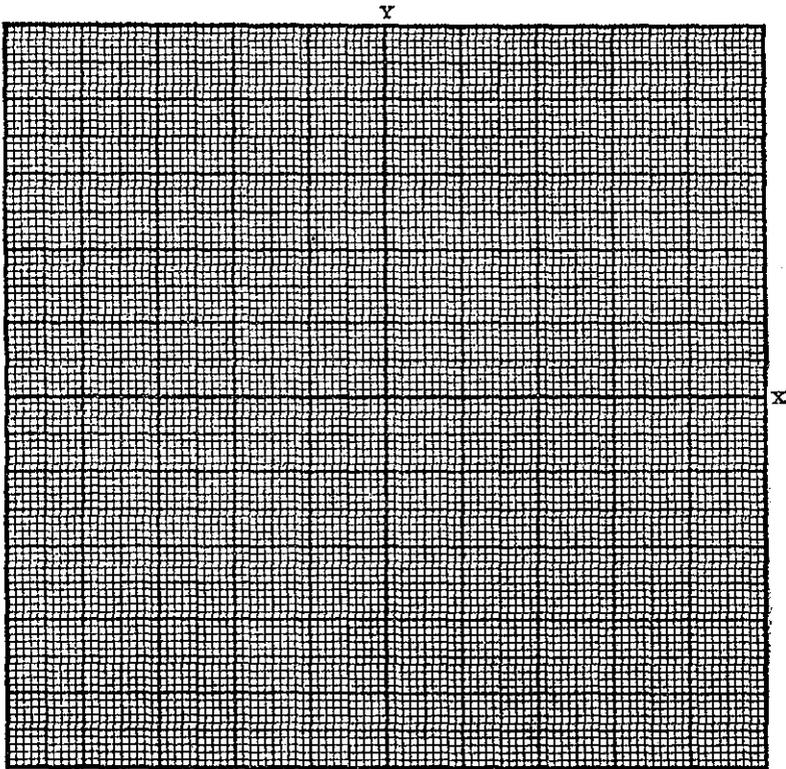
EXTRA.—Substitute for no.

Solve $\begin{cases} x^2 - 2xy = 5 \\ x^2 + y^2 = 29 \end{cases}$

MARCH 1930

- | No. | Wt. | |
|-----|-----|--|
| 1 | 10 | Multiply $2x^{\frac{2}{3}} - 3x^{\frac{1}{3}} - 4 + x^{-\frac{1}{3}}$ by $3x^{\frac{1}{3}} + x - 2x^{\frac{2}{3}}$ |
| 2 | 10 | Solve $\sqrt{\frac{x}{4} + 3} + \sqrt{\frac{x}{4} - 3} = \sqrt{\frac{2x}{3}}$ |

- No. Wt.
 3 10 Solve graphically $\begin{cases} x+2y=5 \\ 3x-3y=24 \end{cases}$
 If you needed an exact result, which would you prefer, a graphical solution or an algebraic solution?



- 4 12 For what values of m are the roots of the equation $(m-2)x^2+(m-5)x+(2m-5)=0$ real and equal?
- 5 10 Solve $9x^4+4x^2=5$.
- 6 12 A man buys 570 pulleys, some at 16 for a dollar and the remainder at 18 for a dollar. He sells them all at 15 for a dollar and gains 3 dollars. How many of each sort does he buy?
- 7 12 (a) Write the r th or general term of $(x+b)^n$ when expanded by the binomial formula.
 (b) Perform indicated operations upon the following by use of the binomial formula and simplify the result:

$$(1+\sqrt{-5})^4-(1-\sqrt{-5})^4$$

- 8 12 Two travelers, A and B , set out at the same moment from two distant towns, A to go from the first town to the second, and B from the second town to the first, and both travel at uniform rates. When they meet, A has traveled 30 miles farther than B . A finishes his journey 4 days, and B 9 days, after they meet. Find the distance between the towns and the number of miles A and B each travel per day.
- 9 12 (a) Define a geometrical progression and give an example.
 (b) What distance will an elastic ball travel before coming to rest if it be dropped from a height of 15 feet and if after each fall it rebounds to $\frac{2}{3}$ the height from which it fell?

EXTRA.—Substitute for no. ———.

$$\text{Solve } \begin{cases} 6x^2-xy-2y^2=56. \\ 5x^2-xy-y^2=49. \end{cases}$$

MARCH 1931

- No. 1 Wt. 12 (a) Multiply $x^2 - x^2 + 5 - 2x^2$ by $1 + 2x^2$.
 (b) Find in simplest form an equation whose roots are

$$\frac{-1 + \sqrt{5}}{2} \text{ and } \frac{-1 - \sqrt{5}}{2}$$

2 10 Solve $\frac{ax+b}{ax-b} \cdot \frac{bx}{ax+b} = \frac{ax}{ax-b} \cdot \frac{(ax^2-2b)b}{a^2x^2-b^2}$

- 3 12 *A* and *B* are walking toward each other along a road represented by the axis of *X*. *A*'s distance *x* from the origin of coordinates *y* hours after 12 o'clock is given by the equation $3x - 2y = -2$. *B*'s distance *x* from the same origin *y* hours after 12 o'clock is given by the equation $x + y = 6$. Show graphically how to find when *A* and *B* will be at the same distance from the origin. How far will they be from the origin at this time? How far apart will *A* and *B* be at 12 o'clock (i.e., when $y=0$)?

- 4 10 Several persons hired an automobile for \$12, but three of them failed to pay their share and as a result each of the others had to advance 20 cents more. How many persons were in the party?

5 10 (a) Solve: $\sqrt{2x} - 7x = -52$.

(b) $\left(\frac{-1 + \sqrt{-3}}{2}\right)^2 = ?$

- 6 12 What integral values may *k* have in the equation $4x^2 - 2(k+3)x + k^2 = 0$ such that the values of *x* shall be real?

- 7 12 The fore wheel of a carriage makes 28 revolutions more than the rear wheel in going 560 yards, but if the circumference of each wheel be increased by 2 feet, the difference would be only 20 revolutions. Find the circumference of each wheel.

- 8 12 Find the middle term of $\left(\frac{3}{4x} - \sqrt{\frac{x^3}{2}}\right)^{12}$ and write it in the simplest form with positive exponents.

- 9 10 A weight suspended by a string is pulled aside on a circular arc to a point *A*. When released it swings forward to the opposite side of the vertical to a point *B*; it swings back on the arc to *C*, then forward to *D*, etc. If the first swing (that is, the circular arc from *A* to *B*) is 6 inches long and each succeeding swing is five-sixths as long as the one just preceding it, how far will the weight travel before coming to rest?

EXTRA.—Substitute for no. ———.

Solve for *x* and *y*:

$$\begin{cases} \frac{x^2}{y} - \frac{y^2}{x} = \frac{98}{15} \\ x - y = 2 \end{cases}$$

MARCH 1932

- No. 1 Wt. 12 (a) Simplify:

$$\sqrt[4]{\frac{a^{20}b^4}{a^3b^3}}$$

- (b) Divide: $a^2b^4 - 2b^2 + a - 5b^2$ by $a^2b^4 - 2b^2 + a - 3b^2$
 (c) Reduce to an equivalent fraction having a real denominator

$$\frac{3 - \sqrt{-7}}{3 + \sqrt{-7}}$$

- 2 10 Solve: $\sqrt{x^2-1} + \frac{1}{\sqrt{x^2-1}} = \frac{10}{3}$. Verify results

No.
3

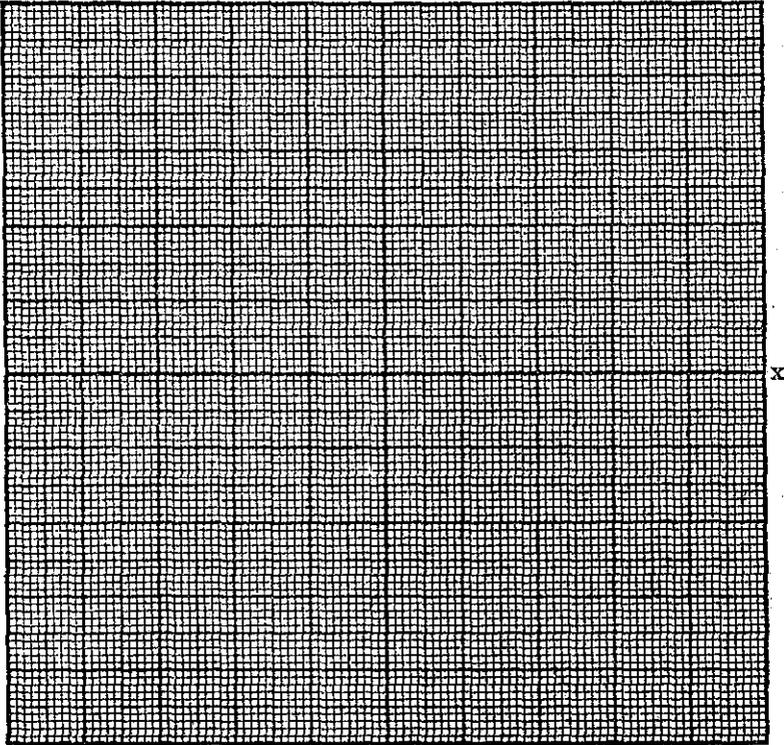
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10 Solve graphically:

(a) $\begin{cases} x-3y=6 \\ 3x+5y=15 \end{cases}$

(b) Solve equations (a) algebraically. Which of these two methods gives the more accurate result?

(c) Solve graphically $\begin{cases} x=-3 \\ y=-2 \end{cases}$



- 4 12 (a) Solve for x the equation: $ax^2+bx+c=0$.
 (b) For what values of k are the roots of the equation $x^2-(4k-2)x+3k^2-3=0$, real? Imaginary? Numerically equal with contrary signs?
- 5 10 Divide 144 into four parts such that if the first be increased by 3, the second diminished by 3, the third multiplied by 3, and the fourth divided by 3, the four numbers so obtained will be equal to each other.
- 6 10 A workman was hired for a period of 60 days. For each day that he worked he received his board and \$2.00. For each day that he was idle he received nothing and was required to pay \$0.50 for his board. His net earnings for the period were \$50.00. How many days did he work and how many days was he idle?
- 7 12 (a) Give an example of an arithmetic progression.
 (b) Find three numbers in geometric progression, such that the sum of the first and second is 20, and the third exceeds the second by 30.
- 8 12 (a) Find the Lowest Common Multiple of $64a^2b^6+27a^3b^3$, $16a^2b^4-9a^4b^2$, $16a^2b^4+24a^3b^2+9a^4b^2$, $16a^2b^4-24a^3b^2+9a^4b^2$
 (b) Factor: $acx^2-adx-bcx+bd$
 (c) Factor: $25m^4+6m^2n^2+n^4$
- 9 12 (a) Write the n^{th} term of $(a+b)^n$ by the binomial formula
 (b) Write the term involving x^3 in the expansion of $\left(a^2x^2+\frac{1}{x}\right)^{15}$ and reduce to its simplest form

EXTRA.—Substitute for no. ———

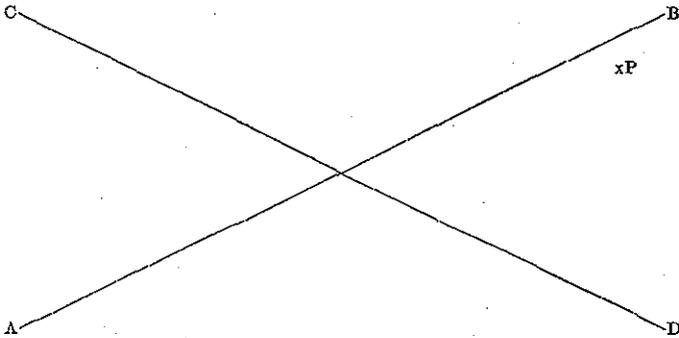
The difference of the cubes of two numbers is 218. The sum of the squares of the two numbers increased by the product of the numbers is 109. Find the numbers.

- | No. | Wt. | |
|-----|-----|--|
| 8 | 12 | The third digit of a 3-digit number is as much greater than the second as the second is greater than the first. If the number be divided by the sum of its digits, the quotient will be 15. The number will be increased by 396 if the order of the digits be reversed. What is the number? |
| 9 | 10 | (a) Define and illustrate a geometric progression, a geometric mean.
(b) Twenty-five trees are planted in a straight line at intervals of 5 feet. To water them, the gardener must bring water for each tree separately from a well which is 10 feet from the first tree and in line with the trees. How far has he walked when he has watered all the trees, starting at the well and ending at the last tree? |
| | | EXTRA.—Substitute for no. ———
In the expansion of $(3x^2 - b)^{13}$ by the binomial theorem,
(a) Write the r th or general term
(b) Write the two middle terms
(c) Prove that there can be no term in which x has 7 for its exponent |

2. PLANE GEOMETRY

MARCH 1929

- | No. | Wt. | |
|-----|-----|--|
| 1 | 12 | (a) Define: (1) parallelogram, (2) rhombus, (3) trapezoid.
(b) Theorem: The lines joining the mid-points of the adjacent sides of a rhombus inclose a rectangle. |
| 2 | 12 | Problem: To construct a triangle, given two sides and the median to the third side. |
| 3 | 10 | Theorem: Of two straight lines drawn from the same point in a perpendicular to a given line and cutting off unequal segments from the foot of the perpendicular, the more remote is the greater. |
| 4 | 12 | Problem: To construct a circle through the point P and tangent to the two intersecting lines AB and CD . |



- | | | |
|---|----|---|
| 5 | 10 | Theorem: In an obtuse triangle the square of the side opposite the obtuse angle is equal to the sum of the squares of the other two sides, increased by twice the product of one of those sides and the projection of the other side upon it. |
| 6 | 10 | Theorem: A line parallel to the bases of a trapezoid, passing through the intersection of the diagonals, and terminating in the nonparallel sides, is bisected by the diagonals. |
| 7 | 10 | Problem: To construct a triangle similar to a given triangle and having a given perimeter. |
| 8 | 12 | Exercise: Find the length of the bisector of one of the angles of the triangle whose sides are 8, 10, 12. |
| 9 | 12 | (a) Define a segment of a circle.
(b) Exercise: In a circle of 4 inches radius, draw a chord which subtends a right angle at the center of the circle. Find to hundredths of a square inch the areas of the two segments having this chord for a base. |

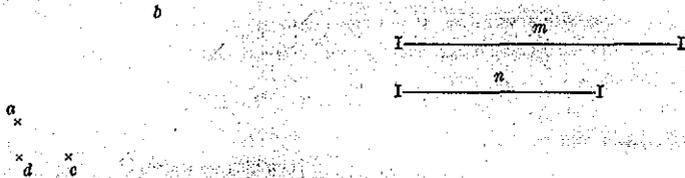
Extra.—Substitute for no. ———.

Problem: To construct a right triangle, given the hypotenuse and the difference of the other two sides.

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- | No. | Wt. | |
|-----|-----|---|
| 1 | 10 | Theorem: If CD is the perpendicular from C to the side AB of the triangle ABC , and CE the bisector of the angle C , the angle DCE equals one half the difference of the angles A and B . |
| 2 | 12 | Theorem: The altitudes of a triangle meet in a point. |
| 3 | 10 | Problem: Upon a given straight line to describe a segment of a circle which shall contain a given angle. |

- No. 4 Wt. 10 Problem: Through a given point without a given circle to draw a secant whose internal and external segments shall be equal.
- 5 12 Problem: To construct a circle passing through the two given points a and b and tangent to the given line pg .
- 6 12 (a) Define similar triangles.
(b) Theorem: Two triangles are similar if their sides are respectively proportional.
- 7 10 Problem: To construct a polygon similar to a given polygon $a b c d$ and having a given ratio to it, viz, as m is to n .



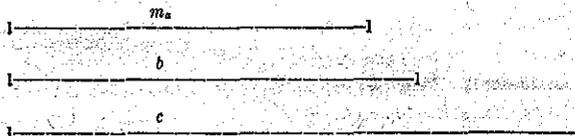
- 8 12 Theorem: The area of an inscribed regular hexagon is three fourths of the area of the circumscribed regular hexagon.
- 9 12 Exercise: Two chords of a circle AB and CD are perpendicular to each other and intersect at O . Prove that the sum of the squares on the segments $AO, OB, CO,$ and OD , equals the square on the diameter of the circle.
Extra.—Substitute for no.
(a) Theorem: The bisectors of the angles of a rectangle inclose a square.
(b) Exercise: If the sides of the above rectangle be 10 and 14 inches, respectively, find the area of the square.

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- No. 1 Wt. 10 Theorem: If two triangles have two sides of one respectively equal to two sides of the other, and the included angles unequal, the triangle which has the greater included angle has the greater third side.
- 2 12 Problem: To find the locus of a point which moves so that the ratio of its distances from two fixed points, A and B , is constant and equal to m [in the construction make $m = \frac{1}{2}$].
- 3 10 Theorem: If, through a point outside a circle, a tangent and a secant are drawn to the circle, the length of the tangent is a mean proportional between the whole secant and its external segment.
- 4 10 Problem: A right line segment, AB , is produced to a point C such that $\overline{AB}^2 = AC \times BC$. To construct the point C . [Hint: Theorem of question no. 3 above may be useful.]
- 5 12 Problem: To find the locus of the centers of the inscribed circles of all right triangles having line AB as a common hypotenuse.



- 6 12 Problem: To construct a triangle given two of its sides, b, c , and the median m_a to the third side.



- No. 7 Wt. 12 Theorem: Given two chords of a circle, AB and CD , perpendicular to each other and intersecting at O .
- Then $OA^2 + OB^2 + OC^2 + OD^2 = (\text{the diameter})^2$.
- No. 8 Wt. 10 (a) Theorem: The area of a triangle is equal to one half the product of its perimeter by the radius of the inscribed circle.
- (b) If an arc of 46° on one circumference is equal to an arc of 60° on another, what is the ratio of the areas of the circles?
- No. 9 Wt. 12 Exercise: If the radius of a circle be 1 inch and the side of a given regular inscribed polygon be m inches, find the length of the side of a regular inscribed polygon which has twice as many sides as the given polygon.
- EXTRA.—Substitute for no. -----
- Exercise: The legs of a right angled triangle are 3 and 4 inches, respectively. Find (to hundredths of an inch):
- (a) The hypotenuse and corresponding altitude.
- (b) The projections of the given sides on the hypotenuse.
- (c) The radius of the inscribed circle.
- [Hint: Use statement in question no. 8.]
- (d) The radius of the circumscribed circle.
- (e) The segments of the hypotenuse fixed by the point of contact of the inscribed circle.

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- No. 1 Wt. 10 Theorem: In two similar triangles, corresponding altitudes have the same ratio as any two homologous sides.
- No. 2 Wt. 12 Theorem: If two parallel straight lines be divided into parts proportional, each to each, and straight lines be drawn through the corresponding points of division, they will pass through a common point.
- No. 3 Wt. 12 Problem: Find the locus of the middle points of all chords of a given length in a given circle.
- No. 4 Wt. 12 Theorem: In the same circle or equal circles, two angles at the center have the same ratio as their intercepted arcs.
- No. 5 Wt. 10 Theorem: ABC is any triangle, M the mid-point of AB , P any point in AB between A and M . If MD is drawn parallel to PC , meeting BC at D , the triangle BPD is equivalent to one half the triangle at ABC .
- No. 6 Wt. 12 Problem: A rectangle and a circle have equal perimeters. Find the difference in their areas (to hundredths of a square inch) if the radius of the circle is 9 inches, and the width of the rectangle is three fourths of its length.
- No. 7 Wt. 10 Theorem: The bisector of an exterior angle of a triangle meets the opposite side produced in a point whose distances from the extremities of that side are proportional to the other two sides.
- No. 8 Wt. 10 Theorem: If from a point within a triangle two straight lines are drawn to the extremities of one side, their sum will be less than the sum of the other two sides of the triangle.
- No. 9 Wt. 12 (a) Theorem: In any right-angled triangle the median from the vertex of the right angle to the hypotenuse is equal to one half the hypotenuse.
- (b) Problem: Construct a right-angled triangle, given the median and altitude drawn from the vertex of the right angle.

altitude

median

EXTRA.—Substitute for no. -----

Problem: Construct a circle tangent to a given circle and tangent to a given straight line, not intersecting the given circle, at a given point on that line.

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- No. 1 Wt. 10 Theorem: The sum of the squares of two sides of a triangle is equal to twice the square of half the third side, plus twice the square of the median drawn to the third side.
- No. 2 Wt. 10 Theorem: In the same circle or equal circles, the lesser of two chords is at the greater distance from the center.
- No. 3 Wt. 12 (a) Problem: To find the locus of the mid-points of all straight lines drawn from a given point to a given straight line.
- (b) Problem: To construct a triangle, given the middle points of its three sides.
- No. 4 Wt. 12 Problem: To divide a given line internally in mean and extreme ratio.
- No. 5 Wt. 12 Theorem: A circle inscribed in a triangle ABC touches AB at E and AC at D . Prove that the circle inscribed in the triangle AED has the mid-point of the arc ED as its center.

- No. 6 Wt. 12 Problem: To construct a rectangle, having given the difference in length of two sides, d , and the angle, a , formed by the two diagonals.



- 7 10 Problem: In a triangle whose sides are respectively 25.13 inches, 31.29 inches, and 37.56 inches in length, find the segments of the longest side formed by the bisector of the opposite angle.
- 8 10 Problem: Find the area of a regular octagon inscribed in a circle whose radius is 12 inches.
- 9 12 Theorem: Two circles intersect at A and B . NAM is any straight line passing through A and terminated by the circumferences. Prove that angle MBN is constant.

EXTRA.—Substitute for no.
Theorem: If two circles intersect, any two parallel straight lines drawn through the points of intersection and terminated by the circumferences are equal.

3. ENGLISH GRAMMAR

MARCH 1929

- No. 1 Wt. 20 (a) Define and give an example of each of the following grammatical terms:
 (1) Indirect object
 (2) Intransitive verb
 (3) Active voice
 (4) Neuter gender
 (5) Substantive clause
- (b) Write the plural of the following words:
 (1) leaf
 (2) datum
 (3) attorney general
 (4) louse
 (5) beau
- (c) Write the feminine of the following words:
 (1) buck
 (2) gander
 (3) duke
 (4) gentleman
 (5) actor
- 2 20 Rewrite the following sentences, correcting all errors and giving your reasons for changes:
 (a) A new order of ideas and principles have been instituted.
 (b) The captain, as well as the mate and the pilot, were frightened.
 (c) He is one of those men who talks much and thinks little.
 (d) I am determined that I shall pass the examination.
 (e) She has invited all of we girls.
 (f) I felt so badly last night that I could not write my theme.
 (g) If I had known that you had been going, I would have sent word to my mother.
 (h) Somebody, I do not remember whom, told me the story.
 (i) It was Franklin who said that honesty was the best policy.
 (j) She said that she left before the news came.
- 3 10 Write five sentences, each containing one of the following:
 (a) The present perfect indicative, passive voice, of "take."
 (b) The present participle of "give."
 (c) The present infinitive of "buy."
 (d) The past subjunctive, active voice, of "meet."
 (e) The perfect participle of "catch."
- 4 10 Capitalize and punctuate the following:
 scarcely had Charles risen from his bed when his attendants perceived that his utterance was indistinct and that his thoughts seemed to be wandering several men of rank had as usual assembled to see their sovereign shaved and dressed he made an effort to converse with them in his usual gay style but his ghostly look surprised and alarmed them
- 5 20 "But in every one of those eminent advantages which he possessed over others, there was mingled something of misery and debasement."—Macaulay.
 Opposite each word, as it appears below, state what part of speech it is, and give its construction in the above sentence.
 But
 in
 one
 those
 eminent
 which
 possessed
 over
 there
 something

- No. Wt.
6 20 Write an expository paragraph of about 100 words on any one of the following topics:
- Advantages of a college education
 - Benefits derived from athletics
 - Value of the radio to the farmer
 - Why *theme-writing* is often distasteful to students
 - A rolling stone gathers no moss

MARCH 1930

PART I.—English Grammar and Composition. (Weight, 100)

- No.
110. (a) Write a sentence containing a preposition with a compound object.
(b) Write a sentence containing an adverbial clause of manner.
(c) Write a sentence containing a noun clause as the object of a verb.
(d) Write a sentence using a gerund as the subject.
(e) Write a complex periodic sentence containing an adverbial clause of concession.
210. Define and give an example of each of the following grammatical terms:
- Transitive verb
 - Substantive clause
 - Relative pronoun
 - Interjection
 - Infinitive
315. (a) Write the plural of the following words:
- crisis
 - stratum
 - brother-in-law
 - it
 - mouse
- (b) Indicate the gender of the following nouns by underlining once those that are masculine; twice those that are feminine; thrice those that are neuter; and four times those that are common.
- literature
 - stenographer
 - parent
 - gelding
 - colt
- (c) Rewrite correctly each misspelled word of the following group:
- sensable
 - contravene
 - separate
 - conscientious
 - conscionable
 - demoniacal
 - athletics
 - compendium
 - incredible
 - autonomous
410. Rewrite the following sentences, correcting all errors and giving your reasons for changes:
- One or the other of those men have stole my watch.
 - I do not know which of these kind are the best.
 - If anyone is disappointed it will not be me.
 - Whom do you mean?
 - If this was Wednesday, I could go with you.
 - I don't believe I will be able to go.
 - I should not have said it if I had thought it would have shocked her.
 - An admirable descriptive ability piles up a succession of sharply defined impressions and convey intangible values as certainly as concrete ones.
 - I felt so badly last night that I could not keep my engagement.
 - Somebody, I do not remember whom, told me that they had moved to Chicago.

510. Capitalize and punctuate the following:
I call it atheism by establishment when any state as such shall not acknowledge the existence of god as a moral governor of the world when it shall abolish the christian religion by a regular decree when it shall persecute with a cold unrelenting steady cruelty by every mode of confiscation imprisonment exile and death all its ministers.
615. Parse the italicized words in the following sentence:
"Be clean; for the *strength* of the hunter is known by the *gloss* of his hide."

720. Write an expository paragraph of about 150 words on any topic of particular interest to you.

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- No.
110. Define each of the following terms and illustrate the use of each in a sentence:
- An intransitive verb
 - A relative pronoun
 - A gerund
 - A conjunctive adverb
 - An absolute phrase
215. (a) Write a complex loose sentence.
(b) Change the above loose sentence into a periodic sentence.
(c) Write a sentence containing an adverbial clause modifying an adjective. (Underscore the adverbial clause.)
(d) Write a sentence containing a relative adjective. (Underscore the relative adjective.)
(e) Write a sentence containing a substantive clause used with a verb as the predicate. (Underscore the substantive clause.)

No.

314. (a) Write the plural of the following words:

1. calf
2. princess
3. swine
4. talisman
5. dormouse

(b) Indicate the gender of the following nouns:

1. ship
2. shepherd
3. swindler
4. seamstress
5. capon

(c) Rewrite the misspelled words in the following group:

1. quaranteen
2. fallacious
3. inflammation
4. sacrilege
5. hinderance
6. executrix
7. centrifugal
8. desiccated
9. villify
10. tyranny

420. Correct all grammatical errors which appear in the following sentences and explain the nature of the error.

- (a) One of the boys wrote their composition on athletics.
- (b) When you and me started this adventure, we agreed to be partners.
- (c) Whom did you tell me ordered the boys to stop the game?
- (d) Lincoln's assassination was a calamity.
- (e) The class learned that arsenic was poison.
- (f) Loan me your pencil for a minute.
- (g) Neither his father nor his brothers wishes him to be an artist.
- (h) Neither his father nor his mother wishes him to be an artist.
- (i) The Constitution says that a representative will be twenty-five years old.
- (j) I have asked her yesterday to give me her address.

53. Capitalize and punctuate the following:

The caesars have perished and their palaces are in ruins the empire of charlemagne has risen like one of those gorgeous clouds with the radiance of the setting sun and like that cloud it has vanished forever charles fifth has marshaled the armies of europe around his throne and has almost rivalled the caesars in the majesty of his sway and like a dream the vision of his universal empire has fled.

615. Parse the italicized words in the following sentence:

Fly, fly, detected thoughts, forever from my view.

720. Develop any one of the following topic sentences into an expository paragraph of not less than 150 words:

- (a) A public office is a public trust.
- (b) We must educate the hand as well as the brain.
- (c) "All men are created equal"; but equality here has a peculiar meaning.
- (d) If young men were willing to forego all the luxuries of life, they might easily save up a competence for old age.

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No.

110. Define the following grammatical terms, and illustrate each one in a sentence:

- | | |
|------------------------|---------------------|
| (a) Indirect object | (d) Transitive verb |
| (b) Indefinite pronoun | (e) Participle |
| (c) Interjection | |

218. (a) Write the plural form of each of the following nouns:

- | | |
|------------------|-----------------------|
| 1. sheaf..... | 4. court-martial..... |
| 2. talisman..... | 5. man-servant..... |
| 3. trout..... | |

(b) Compare the following adjectives:

- | | |
|----------------|------------------|
| 1. severe..... | 4. majestic..... |
| 2. pretty..... | 5. bad..... |
| 3. gentle..... | |

(c) Give the principal parts of the following verbs:

- | | |
|---------------|---------------|
| 1. drink..... | 4. burst..... |
| 2. flee..... | 5. drag..... |
| 3. lay..... | |

318. "The Turk was a sick man, and as he would become weaker every year, it was impossible to provide for his guarding his own, even if Sebastopol were destroyed."

- (a) In the above sentence what subordinate clauses are used, and what is the construction of each?
- (b) Parse each of the following words as used in the quoted sentence:
 1. as
 2. weaker
 3. provide
 4. guarding
 5. if
 6. were destroyed

410. (a) Write a compound sentence.

- (b) Change your compound sentence in (a) above to a complex sentence.
- (c) Write a sentence introduced by an infinitive phrase.
- (d) Write a sentence using a substantive clause as the subject.
- (e) Write a sentence using the passive voice of the verb.

No.

512. Correct all grammatical errors appearing in the sentence below, and explain the nature of the errors:
- The chauffeur speeded up the automobile, catching the ferry just as the whistic blew.
 - If we had only have known how to have rowed the boat, we could have earned five dollars.
 - If I was he, I should stop working so hard.
 - The culprit was supposed to be me.
 - The mountain's grandeur, the lake's beauty, and the forest's deep shadows stand out clearly in my memory.
 - They presented the plan to all the bankers who they had been advised to interview.
610. Punctuate and capitalize correctly the following paragraph:
 Dicken's novels were influential in bringing about social reform in england for example the measures for the treatment of the poor were greatly improved through *oliver twist* and *our mutual friend* the debtor's laws were amended through *little dorit* the procedure in the court of chancery was remedied through *bleak house* and the conditions in boys' schools were changed through *david copperfield*
728. Write an expository paragraph of about 150 words on any topic suggested by the following words:
- | | |
|----------------------|----------------|
| (a) Immigration | (d) Photograph |
| (b) Motor trucks | (e) Radio |
| (c) English spelling | (f) Chivalry |

MARCH 1933

No.

112. Define each of the following grammatical terms, and illustrate each in a sentence. Underline the part of the sentence that illustrates the term defined.
- Participle
 - Transitive verb
 - Relative pronoun
 - Subjunctive mood
 - Nominative absolute
210. Punctuate correctly the following sentences. The first sentence is in part a direct quotation.
- Tom Mary said are you going home now
 - His mode of thought developed in him a kind of spiritual aloofness an aloofness which although very natural under the circumstances his friends could never understand
314. Parse the italicized words in the following sentence.
He likes standing silently by the shore of some beautiful lake.
414. Starting his narrative with the time when he entered the ministry, he told the story of his life.
- What kind of sentence is the one above? Classify it as completely (in as many ways) as you can.
 - In the space provided below list all of the dependent clauses in the sentence above, and indicate the syntax of each as completely as you can. (For each clause, give the following information: kind of clause, word or words clause is related to, nature of that relation, such as *object*, or *modifier*. Further, classify any adverbial clause as *time*, *concession*, etc.)
 - In the space provided below list all phrases in the sentence above, and classify each phrase as completely as you can. (For each phrase give the following information: kind of phrase; use of phrase, as *adjective*, etc.; and specifically the relation of the phrase to other words in the sentence.)
510. (a) Write the indicative progressive futuro perfect tense, first person, singular, of *go*.
 (b) Write the feminine of the following nouns:
 abbot -----
 ram -----
 (c) Write the plural of the following nouns:
 axis -----
 hero -----
 roof -----
 (d) Write the third person plural, masculine, objective case of the personal pronoun.
 (e) In the space below compare the adjective *positivoe*.
614. Correct all errors in grammar that you observe in the following sentences, and explain specifically the nature of each error.
- Give the books to Jim and myself
 - If he was here, I should not have to worry
 - He did not know that there was several reasons for his failure
 - He it was who was supposed to be him who all admired
 - Mary said, "Mother, can I go out?"
 - Whom is it you wish to see?
 - The music sounded beautifully
 - Each told their own story
 - The sick man raised up in bed
728. Study the following groups of questions. Using a topic suggested by any question, or combination of questions, in any single group, write an expository paragraph of about 150 words.
- What is your favorite study? Why do you like it? What advantages has it? How does it compare in difficulty or interest with other studies?
 - Who is your favorite author? Why do you like his works? What quality or qualities make his writing outstanding?
 - Who is your favorite character in public life today? Why do you like him? What qualities have made him what he is? What qualities should a great leader possess? Does your favorite possess them?

4. ENGLISH COMPOSITION AND ENGLISH LITERATURE

MARCH 1920

- No. Wt.
- 1 20 In a short composition of about 150 words discuss the life and works of *one* of the following authors: Bacon, Milton, Bunyan, Macaulay, Tennyson, Browning, Dickens, Arnold.
- 2 20 (a) What are the chief literary characteristics of the Romantic Period in English literature?
 (b) Name *four* poets of the Romantic Period.
 (c) By reference to his works, explain briefly why any *one* of the four poets whose names you have mentioned under (b) is called a Romanticist.
- 3 20 (a) Name *two* of Shakespeare's tragedies; *two* of his comedies; and *two* of his historical plays.
 (b) Write a character sketch of any character from *one* of Shakespeare's plays mentioned under (a).
- 4 20 Name a work of any *ten* of the following authors, classifying each work briefly (namely, essay, poem, novel, etc.):
 (a) Washington Irving
 (b) Edgar Allan Poe
 (c) Ralph Waldo Emerson
 (d) Nathaniel Hawthorne
 (e) Henry Wadsworth Longfellow
 (f) John Greenleaf Whittier
 (g) Oliver Wendell Holmes
 (h) James Russell Lowell
 (i) Walt Whitman
 (j) Mark Twain
 (k) Benjamin Franklin
 (l) James Fenimore Cooper
 (m) William Cullen Bryant
 (n) John Lothrop Motley
 (o) Francis Parkman
- 5 20 Write a composition of about 400 words on some subject chosen from your own experience or selected from the following list:
 (a) My favorite book
 (b) Why should we read classical literature?
 (c) What the library has meant to me
 (d) The Sunday newspaper
 (e) My preparation for West Point

MARCH 1930

PART II.—English Composition and Literature. (Weight, 100)

No.

112. Give at least 2 of the principal literary characteristics of any *three* of the following authors:
 (a) Burns
 (b) Wordsworth
 (c) Byron
 (d) Shelley
 (e) Keats
220. Name at least 10 of the principal authors of the Victorian Age of English literature (1837-90) and tell in what field each excelled (whether as poet, historian, novelist, etc.).
320. Write a short composition (about four or five paragraphs) on the life and work of *one* of the following writers:
 (a) Washington Irving
 (b) Henry Wadsworth Longfellow
 (c) Nathaniel Hawthorne
 (d) Ralph Waldo Emerson
 (e) Oliver Wendell Holmes
42. Identify the authors of any 8 of the following works:

Title of Work	Author
(a) Hiawatha.....	(a)
(b) Maud Muller.....	(b)
(c) The Raven.....	(c)
(d) Vision of Sir Launfal.....	(d)
(e) Leaves of Grass.....	(e)
(f) The Heathen Chinese.....	(f)
(g) Thanatopsis.....	(g)
(h) Concord Hymn.....	(h)
(i) Song of the Chattahoochee.....	(i)
(j) The Old Swimmin' Hole.....	(j)

520. In about 300 or 400 words, write a character sketch of your favorite character in *one* of the following plays of Shakespeare:
 (a) The Merchant of Venice
 (b) The Tempest
 (c) Julius Caesar
 (d) Othello
 (e) Macbeth

No.

- 62^o. Write a composition of about four paragraphs on some subject chosen from your own experience, or selected from the following list:
 (a) My favorite author
 (b) Humor in literature
 (c) Modern literature
 (d) The type of drama I prefer
 (e) Why I like (or dislike) poetry

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No.

- 13^o. (a)^o Name at least three main characteristics of the 18th Century Period of English literature.
 (b)¹⁴ Identify the authors of any seven of the following works:

<i>Title of Work</i>	<i>Author</i>
(a) Essay on Man.....	(a)
(b) Tale of a Tub.....	(b)
(c) Spectator.....	(c)
(d) Rasselas.....	(d)
(e) The Decline and Fall of the Roman Empire.....	(e)
(f) The Deserted Village.....	(f)
(g) Robinson Crusoe.....	(g)
(h) Clarissa Harlowe.....	(h)
(i) Tom Jones.....	(i)
(j) Tristram Shandy.....	(j)

28. Indicate under the proper headings below the period of English Literature to which each of the following writers belong:

Name	EXAMPLE	Romantic	Victorian
Keats.....		x	
Meredith.....			x
Name		Romantic	Victorian
(a) Scott.....			
(b) Tennyson.....			
(c) Macaulay.....			
(d) Coleridge.....			
(e) DeQuincy.....			
(f) Ruskin.....			
(g) Wordsworth.....			
(h) Shelley.....			

- 32^o. Write a composition of about four or five paragraphs on the life and work of one of the following writers:
 (a) Washington Irving
 (b) Ralph Waldo Emerson
 (c) Nathaniel Hawthorne
 (d) Edgar Allen Poe
 (e) Henry Wadsworth Longfellow

- 41^o. Name the authors of any six of the following works:

<i>Title of Work</i>	<i>Author</i>
(a) The Pathfinder.....	(a)
(b) Maud Muller.....	(b)
(c) The Chambered Nautilus.....	(c)
(d) The Vision of Sir Launfal.....	(d)
(e) To a Water Fowl.....	(e)
(f) Poor Richard's Almanac.....	(f)
(g) Leaves of Grass.....	(g)
(h) Ben Hur.....	(h)

- 52^o. In about 300 or 400 words, write a character sketch of your favorite character in one of Shakespeare's plays, or a character in one of Dickens's novels.

- 62^o. Write a composition of about four paragraphs on "The Type of Book I Like to Read."

MARCH 1932

No.

- 11^o. (a)^o Name three literary characteristics of the Romantic Age of English Literature (approximately 1800-1850).
 (b)¹ Show by reference to his works how the characteristics mentioned under (a) are exemplified in any one of the following poets: Burns, Wordsworth, Byron, Shelley.

- 21^o. Name the authors of any five of the following works and classify each as a novel or an essay:

	<i>Author</i>	<i>Classification</i>
(a) Vanity Fair.....
(b) Adam Bede.....
(c) Lord Clive.....
(d) The Ordeal of Richard Feverel.....
(e) Modern Painters.....
(f) The Return of the Native.....
(g) Typhoon.....
(h) A Liberal Education.....

- 31^o. Relate briefly the most important facts concerning the life and works of any one of the following authors: Alfred Lord Tennyson, Robert Browning, Walter Scott, Robert Louis Stevenson, Edgar Allan Poe, Mark Twain.

No.

48. Name the authors of any five of the following works:

Works	Authors
(a) The Last of the Mohicans.....
(b) Tales of a Wayside Inn.....
(c) The Scarlet Letter.....
(d) Old Ironsides.....
(e) The Sketch Book.....
(f) Ben Hur.....
(g) Representative Men.....
(h) Vision of Sir Launfal.....

54. Give in your own words the meaning of the following lines from *Macbeth*:

"Come you spirits
That tend on mortal thoughts, unsex me here,
And fill me from the crown to the tow top-full
Of direct cruelty! make thick my blood,
Stop up the access and passage to remorse,
That no compunctious visitings of nature
Shake my fell purpose."

60. Write a composition of about 300 words on one of the following subjects:

- Books that are always new.
- Reading for pleasure.
- A well-known writer, English or American, whose reputation seems to you much higher (or lower) than it deserves to be.

MARCH 1933

GROUP I

No.

12. Write upon one topic in this group (at least 150 words).

- In a Shakespearean tragedy there is usually a scene which marks the turning-point in the fortunes of the hero. Select such a scene from one of Shakespeare's tragedies, describe the events which happen in it, and show how these events affect the subsequent career of the hero.
- In any play of Shakespeare show how the hero's conscience or sense of duty influences his career.
- An American critic has said that the plays of Shakespeare "unfold primarily not character but events, and at the end, except for casual conversions, his characters are pretty much what they were at the beginning." Do you find this statement true in the plays which you have read? Explain your answer by definite references.
- In a Shakespearean play there is usually a scene or group of scenes that makes clear the situation out of which the play develops; another that sets the main action going; another that marks the turning point of the action; and another that brings it to a close. Indicate such scenes or groups of scenes from one of Shakespeare's plays and show briefly how each fulfills its purpose.
- Show that a tragedy of Shakespeare represents a conflict between opposing forces.

GROUP II

(20 to 30 minutes)

No.

11. Write on either a or b (at least 150 words).

- From your reading of literature select a book that you like. Explain your reasons for liking it.
- From any novel you have read select a major or a minor character that you remember vividly. Tell what the author has done to make the character stand out clearly.

20. Answer both parts:

Macbeth (to Doctor):

"Cure her of that,
Canst thou not minister to a mind diseas'd,
Pluck from the memory a rooted sorrow,
Raze out the written troubles of the brain,
And with some sweet oblivious antidote
Cleanse the stuff'd bosom of that perilous stuff
Which weighs upon the heart?"

- (a) Explain in your own words the meaning of this quotation.

- (b)
- Sunset and evening star,
And one clear call for me!
And may there be no moaning of the bar,
When I put out to sea,

But such a tide as moving seems asleep,
Too full for sound and foam,
When that which drew from out the boundless deep
Turns again home,

Twilight and evening bell,
And after that the dark!
And may there be no sadness of farewell,
When I embark;

For though from out our bourne of Time and Place
The flood may bear me far,
I hope to see my Pilot face to face
When I have crossed the bar.

- What comparison does the poet make?
- In your own words explain the meaning of this poem.

No.

5. (a) In a short paragraph trace the struggle of the plebeians in Rome to full political rights.
(b) Contrast the system of political control by Rome over conquered territories in Italy with that over conquered territories outside of the peninsula.
6. Identify and state the importance of any five of the following:

(a) The Second Punic War	(e) Rubicon
(b) Mithradates	(f) Imperator
(c) Transalpine Gaul	(g) Deified Augustus
(d) Ides of March	(h) Teutoberg Wood
7. (a) Describe briefly the accomplishments of Augustus Cæsar after he became sole ruler of the Roman world.
(b) Explain the importance in Roman History of the reign of Diocletian.
8. Name five reasons for the decline of the Roman Empire and discuss one of them.
9. With reference to the rise of the Franks state the following:

(a) Method of expansion
(b) Importance of contacts with the Catholic Church of Rome
(c) Extent of the Empire under Charlemagne
10. (a) State what territories were included in the Mohammedan Empire at its greatest extent.
(b) Compare the civilization of the Mohammedan Empire at its height with contemporary European civilization.

SECTION II

Medieval and Modern History, 814-1789 A. D.

No.

1. (a) State the causes of the decline of the Carolingian Empire.
(b) Explain the importance of the treaty of Verdun and the Strassburg oath.
2. Identify and state the importance of any five of the following:

(a) Infeudation	(e) Hanseatic League
(b) Feudal bond	(f) "Black Death"
(c) Manorial system	(g) Beneficium
(d) Merchant guilds	(h) Commendation
3. State how the following influenced the history of France:

(a) Hugh Capet	(c) Phillip Augustus
(b) William of Normandy	(d) Richelieu
4. Write briefly upon the power and influence of the Catholic Church in the Middle Ages.
5. Discuss briefly the relation of each of the following to the Protestant Revolt:

(a) Tetzel	(d) Calvin
(b) John Huss	(e) William of Orange
(c) Martin Luther	
6. Identify and state the importance of any five of the following:

(a) Edict of Nantes	(e) The Humanists
(b) Peace of Augsburg	(f) Council of Trent
(c) Jesuits	(g) Charles V
(d) Erasmus	(h) Spanish Fury
7. Write upon the Hundred Years' War, showing causes, principal events, and important results.
8. Discuss briefly the effects of the Crusades upon western Europe.
9. Name three "enlightened despots" of the eighteenth century and discuss the important accomplishments of any one of them.
10. Identify and state the importance of any five of the following:

(a) Voltaire	(e) Copernicus
(b) Colbert	(f) Holy Roman Empire
(c) "Bloody Mary"	(g) Mazarin
(d) Grotius	(h) Lettres de cachet

SECTION III

English History, 1066-1800 A. D.

No.

1. What changes were wrought by the Norman conquest in—

(a) Military organization
(b) The system of landholding
(c) Language
2. Give an account of the events which led to the Magna Charta and state the most important provisions of that document dealing with civil rights.
3. (a) State briefly the circumstances affecting the conversion of the English to Christianity.
(b) What was the cause of the controversy between the Celtic Church and the Roman Church, and how was the controversy settled?
4. (a) Why was the reign of Queen Elizabeth important in English history?
(b) Outline one domestic and one foreign problem confronting Elizabeth upon her accession, and state how she solved them.
5. State the attitude of Henry VIII, Mary, Queen of Scots, and Elizabeth toward religion and state how the attitude of each was manifested.
6. Identify and state the importance of each of the following:

(a) Wycliffe	(d) Act of supremacy
(b) Cardinal Wolsey	(e) Act of uniformity
(c) Anne Boleyn	

No.

7. Differentiate between the religious, political, and social causes of the Puritan Revolution.
8. Identify and state the importance of the following:

(a) Dunbar	(d) Pride's Purge
(b) Cavaliers	(e) The Commonwealth
(c) "Rump" Parliament	
9. (a) Why did the English drive James II from the throne?
(b) What were the principal provisions of the Bill of Rights?
10. (a) Why did England become involved in the War of the Spanish Succession?
(b) What benefits did England derive from this war?

MARCH 1930

PART I.—History of the United States. (Weight, 50)

No.

1. Mention four navigators who took part in the discovery of the American Continent, and indicate briefly the results of the voyages of each of them.
2. What were the essential points of difference between royal, proprietary, and charter colonies? Give one example of each.
3. In brief paragraphs, identify and show the importance of each of the following:

The Boston massacre	Saratoga
Battle of Bunker Hill	Yorktown
4. Show the importance of any five of the following:

The Alamo	The Chesapeake outrage
Citizen Genét	Guerrero
Chapultepec	Berlin decrees
Monroe doctrine	Virginia and Kentucky resolutions
Marbury vs. Madison	The Whiskey Insurrection
5. Name three congressional acts concerning slavery prior to the Civil War, and give the provisions of any one of them.
6. The Civil War: Write a short account of one diplomatic, one military, one financial, one naval, and one political event of importance.
7. Name three theories of reconstruction. Which one would you favor? Why? Which one was actually adopted?
8. In brief paragraphs, state your knowledge of each of the following:

Alabama claims	Resumption of specie payments
Civil service reform	Chinese immigration
Tweed ring	
9. Of the following territorial gains, give the date acquired, the method by which obtained, and the names of the States formed therefrom:

Gadsden Purchase	Oregon Territory
Louisiana Purchase	Mexican Cession
10. In a few lines for each, show the importance of each of the following:

Sinking of the Lusitania	Argonne Woods
Fourteen points	War debts
Von Papen and Boyed	Kellogg pact
Cantigny	World Court
The Zimmerman letter	National origins

PART II.—General History. (Weight, 50)

NOTE.—The examination in General History is divided into three sections of 10 questions each. Each question is weighted five units. Candidates may choose ANY TEN QUESTIONS, either taking one section complete, or selecting the 10 questions from two or from all three sections of the examination.

WARNING.—Candidates should not answer more than 10 questions. The first 10 answers will be the only ones considered in computing marks.

CAUTION.—Answer all General History questions on blank sheets following. Check questions answered. Identify each question on blank sheet with proper section and number.

SECTION I

Ancient History, 750 B. C. to 814 A. D.

No.

1. Show how geographical influences have determined the history of the Tigris-Euphrates and Nile valleys, respectively.
2. Identify and show the importance of any five of the following:

Cyrus	Darius III
Cambyses	Ptolemy I
Actium	Arbela
3. What were the causes of Greek colonization and what was the relationship maintained between the Greek colonies and the mother country?
4. The Peloponnesian War: Give the causes, periods into which it may be divided, its chief battles, and its results.
5. (a) Name five prominent Greeks who influenced in an important way the history of their country, and in a few words show the sphere of activity of each.
(b) Name five important battles in which Greeks participated and show in each case the contestants and the victor.

No.

6. The plebeians in their struggle for power were definitely affected by each of the following (show how in each case):
 The Tribune
 The Twelve Tables
 The Canuleian law
 The Licinian laws
7. The Second Punic War: Show briefly and definitely the importance of any *five* of the following:
 Zama
 Fabius
 Metaurus
 Cannae
 Capua
 Scipio Africanus
8. Write briefly about the Augustan age under the following heads: (a) Government of the Provinces: (b) literature; (c) public buildings.
9. (a) Under what circumstances was each of the following countries brought under Roman rule? Egypt—Pergamum—Sicily.
 (b) Under what circumstances was each of the following countries lost to Roman rule? Britain—Spain—Dacia.
10. What Germanic kingdoms were set up in Roman territory after 375 A.D.? Identify Theodoric, Odoacer, Visigoths.

SECTION II

Medieval and Modern History, 814-1789 A.D.

No.

1. What influences did the Roman Empire have on the form of development of the Christian Church?
2. How did the civilization of Islam compare with that of Western Europe in the twelfth and thirteenth centuries? Through what channels, and how, did each influence the other?
3. Write briefly on Charlemagne, showing his work as, (a) a conqueror, (b) a ruler, and (c) a patron of learning.
4. Define any *five* of the following terms:
 Fief
 Homage
 Immunity
 Suzerain
 Vassal
 Villein
5. Write a short account of *one* of the following:
 The great schism
 The investiture struggle
6. Identify and state the importance of any *five* of the following:
 Hanseatic League
 Black Death
 Crécy
 John Huss
 Troubadours
 Monte Cassino
 Lombard League
 Peter Waldo
7. What was the Renaissance? For what was each of the following men noted in the Renaissance period?
 Dante
 Michael Angelo
 Machiavelli
 Petrarch
 Francis Bacon
8. Show the importance during the reformation period of any *five* of the following:
 Ignatius Loyola
 Melancthon
 Martin Luther
 Erasmus
 Tetzel
 Calvin
 John Knox
9. Write briefly on Louis XIV, giving (a) his theory of royal power; (b) his influence on European affairs, and (c) the effect of his reign on France.
10. Show definitely one important thing that Peter the Great and Frederick the Great did for their respective countries.

SECTION III

English History, 1066-1800 A. D.

No.

1. Show briefly the effect on England of the Norman conquest, in regard to—(a) government, (b) language, and (c) foreign relations.
2. The Great Charter (Magna Charta): Give the date, the place, and the circumstances of its signing, and state briefly two important provisions of it.
3. (a) Name two causes of dispute between the Kings of England and the Papacy.
 (b) Write a paragraph on one of the subjects you have named in (a).
4. Show definitely the importance of each of the following in the Hundred Years' War:
 Bretigny
 Black Prince
 Agincourt
 Guienne
 Joan of Arc
5. In brief paragraphs identify any *five* of the following:
 Black Death
 The Lollards
 Bannockburn
 Richard, Duke of Gloucester
 Bosworth Field
 Roger Bacon
 Peasants' revolt
6. Write a short paragraph on each of the following subjects, showing the connection with the English Reformation:
 The divorce question
 The submission of the clergy
 The act of supremacy

No.

7. Show briefly the importance of any *five* of the following in the reign of Queen Elizabeth:
- | | |
|----------------------|---------------------|
| Philip II | Virginia |
| Mary, Queen of Scots | William Shakespeare |
| Invincible Armada | Sir Francis Bacon |
| Puritans | |
8. (a) Name three unjust acts of Charles I which contributed to the causes of the Civil War.
 (b) Write a short account of the Roundhead Regiment.
 (c) When and how was the Restoration brought about?
9. Name three important English inventions of the period of the Industrial Revolution, and comment on how these influenced the conditions and history of the English people.
10. Name three men who contributed conspicuously to the upbuilding of the British Empire, and state definitely the nature of the services, the place, and the period of any *one* of them.

MARCH 1931

PART I.—History of the United States. (Weight, 50)

No.

1. With reference to the following explorers, state in each case: Nationality of explorer or country which he represented; territory discovered or explored.
- | | | |
|----------------|------------------|------------|
| (a) John Cabot | (c) Coronado | (e) Cortez |
| (b) Champlain | (d) Henry Hudson | |
2. Identify with a particular colony, and state the services of any *five* of the following:
- | | |
|----------------------|---------------------------------------|
| (a) Nathaniel Bacon | (e) Lord Baltimore (Cecilius Calvert) |
| (b) John Winthrop | (f) William Penn |
| (c) Roger Williams | (g) James Oglethorpe |
| (d) Peter Stuyvesant | (h) "Grand Model" |
3. Give three causes, three important battles, and the peace terms of the Revolutionary War.
4. In a brief paragraph (about 100 words), show the inadequacy of the Articles of Confederation, and tell of one piece of constructive legislation under that instrument.
5. Identify and state important facts about any *five* of the following:
- | | |
|------------------------------|--------------------------------|
| (a) First United States Bank | (f) Lewis and Clark Expedition |
| (b) John Marshall | (g) Battle of Tippecanoe |
| (c) X. Y. Z. affair | (h) Battle of Lake Erie |
| (d) Sedition bill | (i) Embargo act, 1807 |
| (e) Louisiana Purchase | |
6. Explain briefly the following:
- | |
|---|
| (a) Missouri compromise |
| (b) Monroe doctrine |
| (c) Nullification ordinance of South Carolina |
7. Identify and state briefly the essential facts in regard to any *five* of the following:
- | | |
|-------------------------------|--------------------------------|
| (a) Trent affair | (f) Fort Donelson |
| (b) Emancipation proclamation | (g) Antietam |
| (c) National banking act | (h) Vicksburg |
| (d) Draft riots | (i) Sherman's march to the sea |
| (e) Homestead act | |
8. Identify and state briefly the essential facts with regard to any *five* of the following:
- | | |
|--------------------------------------|-----------------------------------|
| (a) "Carpet baggers" | (e) Electoral Commission, 1877 |
| (b) Impeachment of President Johnson | (f) Resumption of specie payments |
| (c) Union Pacific Railroad | (g) Interstate commerce act |
| (d) Panic of 1873 | (h) Sherman Anti-Trust Act |
| | (i) "Free Silver" |
9. Identify and state briefly the essential facts about any *five* of the following:
- | | |
|--------------------------|-----------------------|
| (a) Samoa | (f) Cantigny |
| (b) Battle of Manila Bay | (g) The Argonne |
| (c) Guam | (h) League of Nations |
| (d) "Open door" in China | (i) World Court |
| (e) Virgin Islands | |
10. Write a paragraph (about 100 words) on any *one* of the following:
- | |
|--|
| (a) The civil service |
| (b) Restriction of immigration |
| (c) Apportionment of Representatives in Congress |

PART II.—General History. (Weight, 50)

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SECTION I

Ancient History, 750 B.C. to 814 A.D.

No.

- Identify and tell briefly essential facts in regard to any *five* of the following:

(a) Phoenicia	(f) Sennacherib
(b) Rosetta Stone	(g) Nebuchadnezzar
(c) Babylonian canals	(h) Cyrus the Great
(d) Zoroastrianism	(i) Darius I
(e) Sargon II	
- Write briefly (not over 100 words) showing the influence of the topography (physical geography) of Greece upon its inhabitants, government, and commerce.
- Identify and tell briefly the essential facts in regard to any five of the following:

(a) Lycurgus	(f) Salamis
(b) "Tyrant" (Greek)	(g) Delian League
(c) Solon	(h) Pericles
(d) Ostracism	(i) Epaminondas
(e) Marathon	
- Give in outline form, the life and career of Alexander the Great, emphasizing the following: Battles, route through Asia, results of his conquests.
- Identify and tell briefly the essential facts in regard to any *five* of the following:

(a) Tribune	(d) The Gracchi	(g) Vespasian
(b) Licinian Laws	(e) Sulla	(h) Trajan
(c) Pyrrhus	(f) Actium	(i) Diocletian
- Discuss briefly (about 100 words) the life and campaign of Hannibal.
- Show the importance of any *five* of the following in advancing the influence of the early Christian church:

(a) Constantine	(f) Ambrose
(b) Council of Niceea	(g) Arius
(c) Augustine	(h) Jerome
(d) St. Basilica	(i) Gregory the Great
(e) St. Benedict	
- Of the barbarian invasions into the Roman Empire, outline any *two* as to—

(a) Original location	(d) Final settlement
(b) Route of migration	(e) Influence of later history
(c) Important incidents	
- Write briefly on Mohammedanism—its rise, spread, and influence on western civilization.
- Outline (notebook form) the outstanding events of Charlemagne's reign and its importance on history.

SECTION II

Medieval and Modern History, 814-1789 A.D.

No.

- Under the subject *Feudalism* explain or show the importance of any *five* of the following:

(a) Definition	(d) Serfs	(g) Training of the knight
(b) Homage	(e) Cause of decay	(h) Definition of chivalry
(c) Duties of vassals	(f) Good results	(i) Beneficial results of chivalry
- Write briefly (about 100 words) on the causes of the Crusades; the leaders and important events of the First Crusade, and the general results of the Crusades.
- Identify and state briefly the important facts in regard to any *five* of the following:

(a) Excommunication	(d) Avignon	(g) Petrarch
(b) Interdict	(e) Machiavelli	(h) Savonarola
(c) Canossa	(f) Erasmus	(i) Leonardo da Vinci
- Write briefly about (100 words) on Martin Luther's life and his contributions to the Reformation.
- State briefly the important facts concerning the following:

(a) Council of Trent	(c) Ignatius Loyola
(b) Inquisition	(d) Religious Peace at Augsburg
- Identify and give briefly important facts in regard to any *five* of the following:

(a) Lepanto, 1571	(f) Henry of Navarre (Henry IV)
(b) Expulsion of Moriscos (Moors)	(g) Edict of Nantes, 1688
(c) Pacification of Ghent	(h) Cardinal Richelieu
(d) William of Orange	(i) Cardinal Mazarin
(e) Massacre of St. Bartholomew's Eve	
- Discuss briefly (about 100 words) the Thirty Years' War—causes, important events of each period, treaty of peace at its conclusion.
- Discuss briefly (about 100 words) the theory of Divine Right of Kings and show how the role was played by Louis XIV.
- Outline in notebook form the important events in the life and career of Frederick the Great of Prussia.
- Identify and give briefly the essential facts concerning any *five* of the following:

(a) Kurie	(d) Poltova, 1709	(g) Kościuszko
(b) Treaty of Ryswick	(e) Treaty of Utrecht	(h) 3d Partition of Poland
(c) Narva, 1700	(f) Duchy of Prussia	(i) Catherine II

SECTION III

English History, 1066-1800 A.D.

- No.
- Write briefly (about 100 words) on, and bring out important facts of, the Norman Conquest and the organization of the government under William the Conqueror.
 - Write briefly (about 100 words) on, and bring out the essential facts, about the beginning of the English Constitution to include the reign of Edward III (1327-1377).
 - Under the Hundred Years' War identify or explain any *five* of the following:

(a) Two causes	(d) Calais	(g) Agincourt
(b) English long-bow	(e) Black Prince	(h) Orleans
(c) Crécy	(f) Poitiers	(i) Rheims (Reims)
 - Under the English Reformation identify or explain any *five* of the following:

(a) Wycliffe	(d) Thomas Cromwell	(g) Act of Uniformity, 1552
(b) Lollards	(e) Sir Thomas More	(h) Puritans
(c) Act of Supremacy	(f) 39 Articles	(i) John Knox
 - Write a paragraph (about 100 words) summing up the characteristics and importance of the Elizabethan Age.
 - Write briefly (about 100 words) on the struggle of Charles I against Parliament, and the events leading to his execution.
 - Identify and state the important facts about any *five* of the following:

(a) Drogheda	(e) Bill of Rights, 1689	(h) Robert Walpole
(b) Dunbar	(f) Battle of the Boyne	(i) John Wesley
(c) Covenanters	(g) Parliamentary Union of England and Scotland	
(d) Revolution of 1688		
 - Tell the important facts (about 100 words) of how England came into possession of India, and of her colonization there up to 1800.
 - Write briefly (about 100 words) on the important facts of the Industrial Revolution, its meaning inventions, and results.
 - What was the effect of the French Revolution upon England and what were the later results?

MARCH 1932

PART I.—History of the United States. (Weight, 50)

NOTE.—Answer each question

- No.
- Name, in order of accession, territories or possessions obtained from Spain or from Spanish-speaking people, and now belonging to the United States.
 - Arrange Connecticut, Maryland, Pennsylvania, and Virginia in order of settlement, and tell of each:

(a) Class of people making the original settlement;
(b) One outstanding leader, promoter, or event of its early history
 - (a) Name in chronological order the four colonial wars, and place opposite each the name of the European war to which it corresponds.
(b) Give the terms of peace, as related to North America, of the French and Indian War.
 - Name three great compromises in the Constitution of the United States.
 - Identify, by giving a brief explanation and stating importance, of any *four* of the following:

Citizen Genét	Kentucky and Virginia Resolutions
Jay's Treaty	Aaron Burr
Federalist	Treaty of Ghent
Whiskey Insurrection	
 - Give one incident of outstanding importance in the administration of each of the following: Madison Monroe Jackson Polk Buchanan
 - Identify by giving a brief explanation and telling importance of any *three* of the following:

Kansas-Nebraska Bill	"Fifty-four forty or fight"
Daniel Webster	Sam Houston
Dred Scott Decision	William Lloyd Garrison
 - Identify by giving a brief explanation and telling the importance of any *four* of the following:

West Virginia	Albert Sidney Johnston
General Meade	General J. B. Hood
Trent Affair	Sanitary Commission
John Ericsson	Freedman's Bureau
 - State briefly the reasons for and the gist of any *three* of the following:

Civil Service Law, 1883	Sherman Anti-Trust Act
Interstate Commerce Act, 1887	Pure Food Law, 1906
First Pan-American Congress, 1889	Federal Reserve Act, 1913
 - Arrange *ten* of the following battles in column in chronological order and give opposite each: (a) War in which occurred; (b) result (which side successful).

Antietam	Lake Erie	Saratoga
Camden	Monterey	Soissons
Cantigny	New Orleans	Bladensburg
Chickamauga	Quebec	Vicksburg
Fredericksburg	Santiago	Brandywine

PART II.—General History. (Weight, 50)

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SECTION I

Ancient History, 750 B.C. to 814 A.D.

No.

11. Arrange any *four* of the following in the order in which they lived and in one sentence each identify his position in history:
- | | | |
|-------------------|---------|------------|
| Assurbanpal | Phidias | Thucydides |
| Cyrus the Great | Plato | Xenophon |
| Nebuchadnezzar II | Pyrrhus | |
12. In several brief sentences use any *eight* of the following in proper relation and sequence to bring out their historical significance:
- | | | |
|-----------|-----------|---------------|
| Darius I | Mt. Athos | Themistocles |
| Leonidas | Pausanias | Thermopylae |
| Marathon | Plataea | Xerxes |
| Mardonius | Salamis | Year 480 B.C. |
| Miltiades | | |
13. Identify and show the significance of any *four* of the following:
- | | | |
|------------|-----------------------|----------|
| Arbela | Delfian League | Seleucus |
| Archimedes | King's Peace 387 B.C. | Syracuse |
| Chaeronea | Philipics | |
14. Identify and tell essential facts in regard to any *three* of the following:
- | | | |
|-------------|------------|--------------|
| Cincinnatus | Etruscans | Samnite Wars |
| decemvirs | patricians | tribunes |
15. In several brief sentences use any *eight* of the following in proper relation and sequence to bring out their significance in the Punic Wars:
- | | | |
|----------------|-----------------|------------------|
| Cannae | Hasdrubal | Scipio Africanus |
| corvus | Lake Trasimenus | Sicily |
| Fabius | Marcus Cato | year 146 B.C. |
| Hamilcar Barca | Metaurus | Zama |
16. Identify and tell essential facts in regard to any *four* of the following:
- | | | |
|---------|-------------|-----------|
| Cicero | Mithradates | Rubicon |
| Gracchi | Philippi | Spartacus |
| Marius | Pompey | |
17. Write a paragraph summing up the importance of the reign of any *one* of the following:
- | | | |
|----------|------------|-------------|
| Augustus | Diocletian | Constantine |
|----------|------------|-------------|
18. Write a paragraph giving essential facts concerning any *one* of the following barbarian invasions of Roman territory:
- | | | |
|-----------|---------|--------|
| Visigoths | Vandals | Franks |
|-----------|---------|--------|
19. Identify and tell essential facts in regard to any *four* of the following:
- | | | |
|-------------------|-----------|--------------|
| Council of Nicaea | Hegira | Omar |
| Gregory the Great | Justinian | St. Boniface |
| Haroun-al-Rashid | | |
20. In several brief sentences use any *eight* of the following in proper relation and sequence to bring out their significance in the time of Charlemagne:
- | | | |
|-----------------|------------------|------------------|
| Aix-la-Chapelle | Louis the Pious | Tours |
| Charles Martel | Pippin the Short | Treaty of Mersen |
| Desiderius | Roncesvalles | Treaty of Verdun |
| Empress Irene | Saxons | year 800 A.D. |

SECTION II

Medieval and Modern History, 814-1789 A.D.

No.

21. Outline briefly the outstanding characteristics of feudalism and show its importance in medieval society.
22. Write briefly (preferably in outline form) upon:
(a) the reasons for and (b) the principal events of the First Crusade
23. Identify and state important facts in regard to any *three* of the following:
- | | | |
|--------------|------------------|----------------|
| Albigensians | guilds | Innocent III |
| Dominicans | Hanseatic League | Michael Angelo |
24. Tell the part played by any *three* of the following in the Reformation period and the importance of the work of each:
- | | | |
|-----------|------------|--------|
| Calvin | John Huss | Tetzel |
| Charles V | Melancthon | Xavier |
25. Make an outline list of the most important events and characters of the Huguenot Wars in France, (1562-1629)
26. Make an outline list of the most important events and characters of the Dutch War for Independence (1572-1609).
27. Write briefly (not over 100 words) upon the efforts of Louis XIV to increase the territory of France, and the specific results obtained.
28. Show the importance of the reign of Peter the Great in the advancement of Russia.

No.

29. Show how Frederick the Great increased the territory and prestige of his country.
30. Locate in history as to country, period, and significance any three of the following families which have ruled in Europe:
- | | | |
|-------------|--------------|----------|
| Bourbon | Hapsburg | Medici |
| Carolingian | Hohenzollern | Romanoff |

SECTION III

English History, 1066-1800 A.D.

No.

31. Identify by telling briefly important facts about any four of the following:
- | | |
|--------------------------------|-----------------|
| Domesday Book | Stanford Bridge |
| Edward the Confessor | Wittenagamot |
| Forest Laws of William I | 1066 A.D. |
| Land distribution of William I | |
32. Write a paragraph upon any one of the following:
- Quarrel of Thomas a' Becket with Henry II
Origin of modern trial by jury
Results of the Crusades for England
The Magna Charta and its importance
33. Write briefly upon the Scottish struggle for independence.
34. In several sentences show the relation and sequence of any eight of the following:
- | | | |
|--------------|------------------|-------------------|
| Agincourt | Calais | Joan of Arc |
| Aquitaine | Creecy | Orleans |
| Black Death | Edward III | Peace of Bretigny |
| Black Prince | English long bow | Rheims |
35. Identify and state briefly the significance of any three of the following:
- | | | |
|--------------------|----------------------|-------------------|
| Duke of Somerset | Mary, Queen of Scots | Sir Francis Drake |
| House of Lancaster | Owen Glendower | Wycliffe |
| Lady Jane Grey | | |
36. Outline the acts of Charles I and the circumstances which led to the Puritan revolution
37. Outline the career and public services of Oliver Cromwell.
38. (a) What was the claim of William III to the English throne?
(b) What was the Toleration Act (1689)?
(c) What was the claim of George I to the English throne?
39. Outline the important features relating to English participation in the three 18th century wars which affected England's colonial expansion and state the colonial gains in each.
40. Identify and state significance of any four of the following:
- | | | |
|---------------------|------------------|-------------------|
| Battle of the Boyne | South Sea Bubble | William Pitt |
| John Wesley | Robert Walpole | (Earl of Chatham) |
| Plassey | Wandewash | |

MARCH 1933

History of the United States. (Weight 50)

Answer all 10 questions, nos. 1 to 10, inclusive

No.

1. With reference to the explorations of Columbus state:
(a) Number of voyages; (b) Date of each voyage; (c) Territory discovered or explored on each voyage.
2. Discuss in 150 to 200 words the New England Confederation with reference to purpose and colonies included.
3. State the provisions of the Treaty of Paris, 1783, in regard to—
(a) Boundaries of the United States; (b) The Mississippi River; (c) American debts to British subjects.
4. Name three events between 1783 and 1787 which influenced the American people to adopt a stronger government than that afforded by the Articles of Confederation.
5. Give an account of the struggle of the United States to secure its rights as a neutral during the period of the Napoleonic Wars.
6. With reference to Lee's invasion of Union Territory in 1863, describe:
(a) Purpose of the campaign; (b) Crisis of the campaign; (c) Military and moral effect upon North and South.
7. Arrange chronologically the successive steps in the development of transportation in the United States.
8. Write a paragraph of 150 to 200 words, using the following names and subjects in proper association:
- | | | |
|--------------------|-----------------------------|-------------------|
| Leonard Wood | Plattsburgh Idea | Lusitania |
| Woodrow Wilson | Conscription | Zimmerman Note |
| Theodore Roosevelt | Preparedness | Von Papen |
| John J. Pershing | Dollar-a-year men | Submarine warfare |
| Peyton C. March | Council of National Defense | |
9. In a sentence each, interpret five of the following expressions:
- | | | |
|--------------------|-----------------------|---------------|
| Remember the Alamo | Poor Whites | Big Stick |
| Coxey's Army | On to Richmond | The Open Door |
| Cross of Gold | He kept us out of war | |
10. In a paragraph of 100 to 200 words discuss one of the following:
- | | | |
|-----------------|---------------|----------------------|
| Monroe Doctrine | Spoils System | Squatter Sovereignty |
|-----------------|---------------|----------------------|

General History (weight, 50)

NOTE.—The examination in General History is divided into three sections of ten questions each. Each question is weighted five units. Candidates may choose ANY TEN QUESTIONS, either taking one section complete, or selecting the ten questions from two or from all three sections of the examination.

WARNING.—Candidates SHOULD NOT answer more than ten questions. If more than ten are answered the first ten answers will be the only ones considered in computing mark.

CAUTION.—Answer the General History questions on blank sheets following. Place check marks opposite the questions you answer. Identify each question on the blank sheets by proper number.

SECTION I

Ancient History, 750 B.C. to 814 A.D.

- No.
11. Identify (date or period, nationality or location, important works or influence) any *five* of the following:

Demosthenes	Xenophon	Tyrant (Greeks)
Leuctra	Delos	Nebuchadnezzar
Iliad	Sennacherib	
 12. Give the following concerning the Græco-Persian wars:
 - (a) Name of four important battles with results of each.
 - (b) Result of wars on the political organization of Greece.
 13. (a) Give two reasons for the great colonial activity of Greece from 750 B.C. to 600 B.C.
 (b) What were the relations between a Greek city state and its colonies?
 14. Identify (date or period, nationality, position, activities, and importance) any *five* of the following:

Tarquins	Achæans	Ephors
Latins	Phœnicians	Pyrthus
Dorians	Zoroaster	
 15. Outline the career of Alexander the Great.
 16. Outline the second Punic War including causes, principal leaders, and important battles.
 17. In a paragraph of 100 to 200 words connect the following:

Gaul	Pompey	Roman Mob
Pharsalus	Britain	Commentaries
Rubicon	Roman Senate	
 18. In a paragraph of not more than 200 words describe the Roman Empire under Augustus from the standpoint of government and culture.
 19. (a) Give in chronological order *five* important events in the rise and spread of Mohammedanism between 570 A.D. and 732 A.D.
 (b) What was the importance of the battle of Tours?
 20. Discuss in an essay (about 200 words) under the subject "Charlemagne" *two* of the following:
 - (a) His Military Career
 - (b) His Religious Attitude
 - (c) His System of Government
 - (d) His Educational Efforts

SECTION II

Medieval and Modern History, 814-1789 A.D.

- No.
21. Describe in a paragraph of about 200 words the origin, growth, and importance of monasticism during the Middle Ages.
 22. With reference to the Crusades state:
 - (a) Their general cause; (b) one immediate result of the First Crusade; (c) one immediate result of the Fourth Crusade; (d) two prominent leaders of the Third Crusade; (e) one permanent benefit to Europe of the Crusades.
 23. Identify (date or period, nationality or location, nature or position, importance) any *five* of the following:

Vassal	Otto the Great	Babylonian Captivity of the Jews
Excommunication	Canossa	Church
Lothair	Agincourt	Black Death
 24. Write a paragraph of 150 to 200 words on "Towns in the Middle Ages" showing:
 - Usual origin
 - Social classes
 - Relations with the state (Feudal and Royal)
 - Names and locations of two in each of—
 - France
 - Holy Roman Empire
 - Italy
 25. (a) Describe the position and actual work of Melancthon in the Lutheran Revolt.
 (b) State the dates, purpose, and two important acts of the Council of Trent.
 26. (a) What part did Gustavus Adolphus play in the Thirty Years' War?
 (b) How may Richelieu's political acts be reconciled with his ecclesiastical position?
 27. Identify (period, nationality, position, works or influence) any *five* of the following:

Erasmus	Henry IV of France	John Tetzels
John Calvin	Leonardo da Vinci	The Great Elector
Ignatius Loyola	Wallenstein	
 28. (a) State the cause, opposing sovereigns, and results of the Silesian Wars between Prussia and Austria.
 (b) Name two important battles with dates and victors in the Seven Years' War.
 (c) What war in America corresponded to the Seven Years' War?
 29. Outline the reign and the downfall of Charles XII of Sweden.
 30. (a) State what is meant by "Enlightened Despots" and name two such personages.
 (b) State specifically two achievements of Catherine II (The Great) during her reign over Russia.

SECTION III

English History, 1066-1800 A.D.

No.

31. (a) Show how William of Normandy applied the feudal system in England so as to reward his followers without permitting them to acquire *too much power*.
 (b) State the significance of "Salisbury" in connection with the Norman conquest of England.
32. (a) How were the Church and Papacy involved in the adoption of Magna Charta?
 (b) State three provisions of Magna Charta.
33. (a) What was the policy of Henry II toward the clergy?
 (b) Who was Simon de Montfort and what was his contribution toward the English constitution?
34. Identify (date or period, nationality or location, significance or works) any *five* of the following:
- | | | |
|-----------------|--------------|---------------|
| Hastings | Richard I | Domesday Book |
| Clarendon | Plantagenets | Llewellyn |
| Thomas a Becket | Runnymede | |
35. (a) Who was Edward, the Black Prince?
 (b) Where did he conduct his military operations and with what effect upon English claims in France?
36. (a) What was the issue and result of the Wars of the Roses?
 (b) Show how the power of the reigning house of England was affected by these wars.
37. (a) State three steps taken by Henry VIII, parliamentary or otherwise, in alienating the English church from Roman authority.
 (b) Show, by citation and discussion of an act forced by Henry VIII from Parliament, the stand taken by him in matters of doctrine.
38. Identify (date or period, position or content, significance or works) any *five* of the following:
- | | | |
|-----------------------|-----------------|------------------------------|
| <i>Benevolences</i> | Thomas Cromwell | <i>Book of Common Prayer</i> |
| Defender of the Faith | Cranmer | Cardinal Pole |
| Catherine of Aragon | Thomas More | |
39. (a) Trace the conflict between Queen Elizabeth and Mary Stuart (Queen of Scots).
 (b) Give date, cause, immediate result, and permanent effect of the battle between the English fleet and the Great Armada.
40. (a) Name the opposing parties in the English civil wars; each with its leader and its religious and *political stand*.
 (b) Show how the cabinet system of English government was developed in the eighteenth century.

APPENDIX B.—VALIDATING EXAMINATIONS

1. ALGEBRA

MARCH 1930.

- | No. | Wt. | |
|-----|-----|--|
| 1 | 12 | (a) Simplify: $4a - [3a - \{2a - (a-b)\} + 5b]$
(b) Factor: $x^2 - 7x + 12$ |
| 2 | 10 | Write the following expression in its simplest form using exponents instead of radical signs:
$\frac{b}{\sqrt{a}} \cdot \sqrt[3]{ac} \cdot \frac{\sqrt[4]{c^8}}{\sqrt{b}}$ |
| 3 | 10 | Represent graphically $3x - 9y = 24$ (p. 53). |
| 4 | 10 | At which time between 4 and 5 o'clock would the time indicated by the clock be not changed if the minute hand and hour hand be interchanged? |
| 5 | 10 | Perform the indicated operation and simplify: $(3 + \sqrt{-27})^2$. |
| 6 | 12 | A merchant adds yearly to his capital one third of it, but takes from it at the end of each year \$4,000 for expenses. At the end of the third year, after deducting the last \$4,000 he has twice his original capital. How much had he at first? |
| 7 | 12 | For a journey of 336 miles, 4 days less would have sufficed, had I traveled 2 miles more per day. How many days did the journey take? |
| 8 | 12 | The sum of two numbers is 100 and their difference is 22. Find the numbers. |
| 9 | 12 | Solve $\begin{cases} 3x^2 + 2y^2 = 66 \\ 9x^2 + 5y^2 = 189 \end{cases}$
EXTRA: Substitute for no. -----
Find the dimensions of a room from the following data: Its floor is a rectangle whose area is 224 square feet, and the areas of two of its side walls are 126 and 144 square feet, respectively. |

MARCH 1931

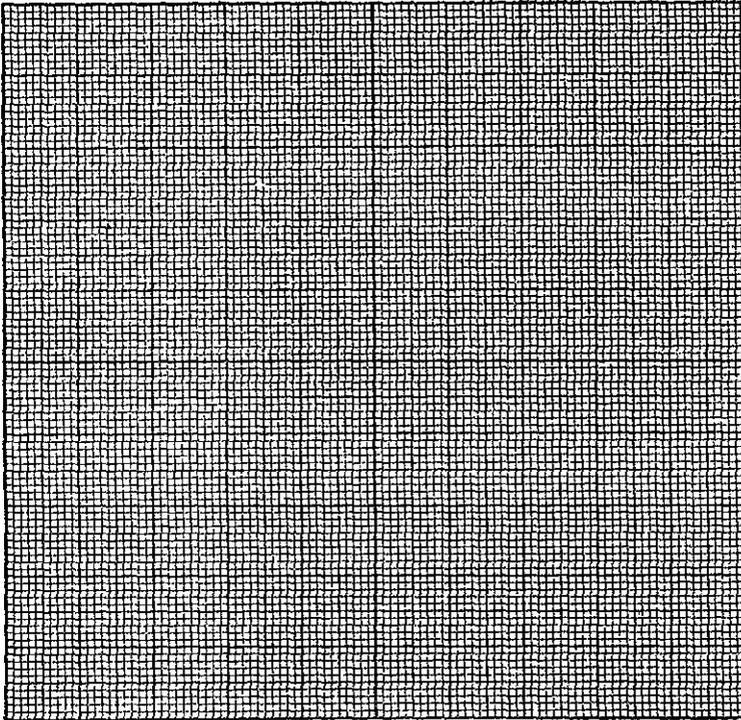
- | No. | Wt. | |
|-----|-----|--|
| 1 | 10 | (a) Solve $2[8 - 2\{6 - 2(5 - 2x - 1)\}] = 8$
(b) Solve: $x^{-3} = 27$ |
| 2 | 12 | Find, by division, the highest common factor of $x^4 - 6ax^3 + 5a^2x^2 + 5a^3x - 6a^4$ and $x^3 + 4ax^2 + a^2x - 6a^3$ |
| 3 | 10 | Two pipes are connected with a tank. The larger one is an intake which can fill the tank in three hours, while the smaller one is an outlet which can empty the tank in four hours. With both pipes open how long before the tank will be filled? |
| 4 | 10 | Reduce the following fraction to an equivalent fraction having a real denominator:
$\frac{2\sqrt{-3} + 5\sqrt{-5}}{3\sqrt{-3} - 2\sqrt{-5}}$ |
| 5 | 12 | Two launches race over a course of 12 miles. The first goes $7\frac{1}{2}$ miles per hour. The other, having a start of 10 minutes, passes over the first half of the course with a certain speed, but increases its speed over the second half by 2 miles per hour, winning the race by 1 minute. What is the speed of the second launch in the first half of the course? |
| 6 | 10 | Find the limits of x when
$3x - 2 > \frac{1}{2}x - \frac{4}{5} \text{ and } \frac{7}{6} - \frac{5}{4}x < 8 - 2x$ |
| 7 | 12 | One basketball team has won 5 games out of 17 played, and another team has won 6 games out of 12 played. How many straight games must the first team win from the second in order that their averages of games won, or percentages, shall be equal? |
| 8 | 12 | Solve $\begin{cases} \frac{1}{x^2} + \frac{1}{xy} + \frac{1}{y^2} = 49 \\ \frac{1}{x} + \frac{1}{y} = 8 \end{cases}$ |

- No. 9 Wt. 12 A man makes two investments; the first at 3 percent, the second at $3\frac{1}{2}$ percent. His total income from the two investments is \$427. If \$1,400 had been taken from the second investment and added to the first, the incomes from the two investments would have been equal. Find the amount of each investment.

EXTRA.—Substitute for no. -----

$$\text{Solve } \begin{cases} \frac{3y-1}{4} - \frac{6z}{5} = \frac{x}{2} + \frac{9}{5} \\ \frac{5x}{4} + \frac{4z}{3} = y + \frac{5}{6} \\ \frac{3x+1}{7} - \frac{z}{14} + \frac{1}{6} = \frac{2z}{21} + \frac{y}{3} \end{cases}$$

Y

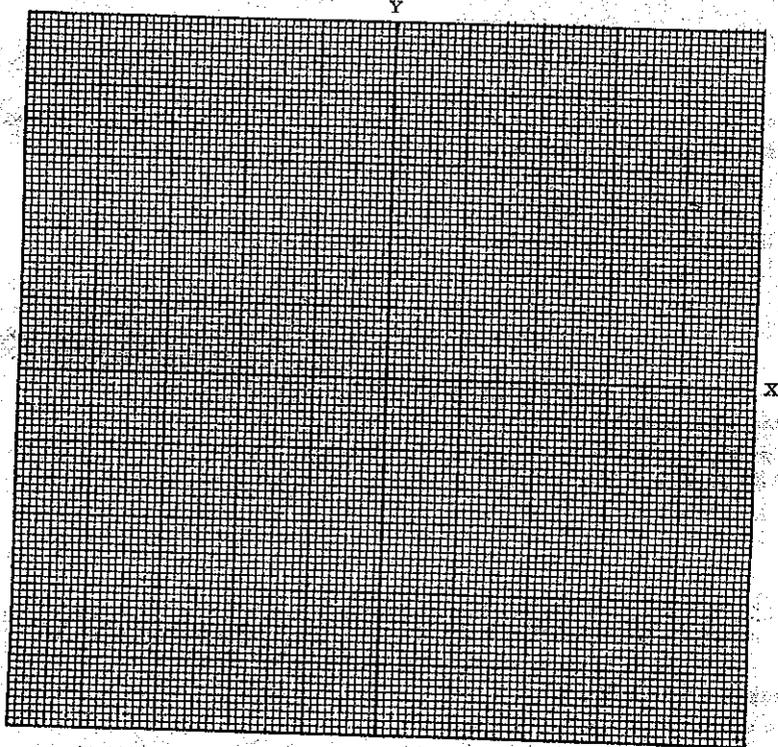


X

MARCH 1932

- No. 1 Wt. 20
- (a) Add: $2x^2+3x^3+2x+1$, $x^3-4-5x-3x^2$, $3x+x^2+3-4x^3$
 (b) Subtract: $a^3+3b^3-2a^2b-ab^2$ from $3a^2b-6ab^2-2b^3+4a^3$
 (c) Multiply: $x^3-y^3-3x^2y+3xy^2$ by $x-y$
 (d) Divide: $ab-ac-ba+ca$ by $a-d$
- (e) Simplify $\left\{ \begin{array}{l} \frac{x}{y}+1 \\ \frac{x^2}{y^2}-1 \end{array} \right.$
- (f) Find the square of $x - \frac{3y}{2z}$
- (g) Find the square root of $4a^2-20a+25$
- (h) Simplify: $(7+\sqrt{-3})(7-\sqrt{-3})$
- (k) Solve $\begin{cases} x+y=6 \\ x-y=4 \end{cases}$
- (l) Give an example of an arithmetic progression; a geometric progression.

- No. Wt.
2 10 Solve graphically: $\begin{cases} 3x+2y=6 \\ 2x-5y=-10 \end{cases}$



- No. Wt.
3 12 Find the highest common factor of
 $8a^3+27b^3, 6a^2-4ac+9ab-6bc, 9b^2+12ab+4a^2$
- 4 12 A teacher proposes 16 problems to a pupil. The latter is to receive 5 marks in his favor for each problem solved, and 3 marks against him for each problem not solved. If the number of marks in his favor exceeds those against him by 32, how many problems will he have solved?
- 5 10 Arrange in order of magnitude:
 $\sqrt[4]{3}, \sqrt[6]{5}, \sqrt[8]{11}$
- 6 12 Solve: $x + \sqrt{a^2+x^2} = \frac{2a^2}{\sqrt{a^2+x^2}}$. Verify result
- 7 12 Three cities, A, B, and C, are so situated that the distance from A to C by way of B is 50 miles, from A to B by way of C is 70 miles, and from B to C by way of A is 60 miles. How far apart are the cities?
- 8 12 Solve: $\begin{cases} x^2+xy+y^2=31 \\ x^2-xy+y^2=91 \end{cases}$

EXTRA.—Substitute for no. ----- (May be substituted for any problem except no. 1.)
The perimeter of a certain triangle is 19 feet. The length of one side, which is 6 feet, is a mean proportional between the lengths of the other two sides. Find the length of each side.

MARCH 1933

- No. 1 Wt. 20
- (a) From the sum of x^2-1 , $3x+2$, and $-8x^2-5x$, subtract the sum of $4x-3x^2$, $4-2x$ and $8-3x^2-6x$.
- (b) Simplify: $3a^2x - \{2mb + [a^2x - (-4st + 5mb) + s^2]\}$
- (c) Solve $\begin{cases} 2x+3y=10 \\ x-y=0 \end{cases}$
- (d) $(x^2+xy+y^2)(x^2-xy+y^2)(x-y)(x+y)=?$
- (e) Simplify $\left\{ \frac{x-\frac{1}{x}}{x+2+\frac{1}{x}} \right\}$
- (f) What is the value of $2x^3-3y^0-4z-1$, if $x=2$, $y=3$, $z=1$?
- (g) Expand: $(x+y)^3$
- (h) Simplify $\left(-\frac{1}{2} + \frac{1}{2}\sqrt{3}\right)\left(-\frac{1}{2} - \frac{1}{2}\sqrt{3}\right)$
- (i) Factor: $1-x^2+2xy-y^2$
- (j) Find the highest common factor and the least common multiple of $4ax^2-20ax+24a$ and $6abx^2+24abx-12ab$.
- 2 12 A formal rectangular flower garden is to be enlarged by a border whose uniform width is 10 percent of the length of the garden. If the area of the border is 900 square feet and the width of the old garden is 75 percent of the width of the new one, find the dimensions of the new garden and the width of the border.
- 3 12 Solve $\begin{cases} 5x^2-xy+5y^2=59 \\ 3x^2-4xy+3y^2=15 \end{cases}$
- 4 12 From a thread whose length is equal to the perimeter of a square, 1 yard is cut off, and the remainder is equal to the perimeter of another square whose area is $\frac{4}{9}$ of that of the first. What is the original length of the thread?
- 5 12 Solve: $\sqrt{x^2-5x+10}=2x^2-10x+14$.
- 6 10 (a) Find the sum of $\sqrt{9x-18}$, $6\sqrt{4x+8}$, $\sqrt{36x-72}$ and $-\sqrt{25x+50}$.
- (b) Rationalize the denominator and simplify: $\frac{(\sqrt{2}+3)(\sqrt{5}-2)}{(3-\sqrt{2})(2+\sqrt{5})}$
- 7 12 Write the first three terms of the expansion of $\left(\frac{2}{3}x^2 - \frac{3}{2}y^3\right)^3$ by the binomial formula and simplify the result.
- 8 10 Divide 16 into two parts such that their product is to the sum of their squares as 3:10.
EXTRA.—Substitute for no. (May be substituted for any problem except no. 1.)
A man rows 15 miles downstream and back in 11 hours. If he can row 8 miles downstream in the same time that it takes him to row 3 miles upstream, what is his rate of rowing in still water? What is the velocity of the current?

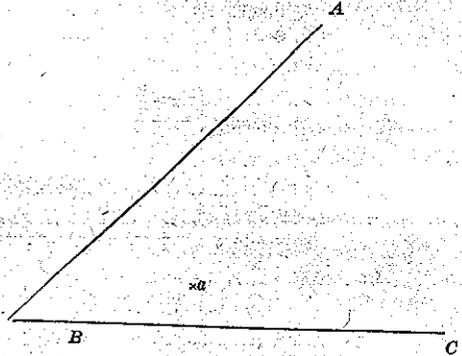
2. PLANE GEOMETRY

MARCH 1930

- No. 1 Wt. 12
- Theorem: The sum of the interior angles of a polygon is equal to two right angles taken as many times, less two, as the polygon has sides.
- 2 10 Theorem: The two tangents drawn from a point to a circle are equal and make equal angles with the line joining the point to the center of the circle.
- 3 10 Problem: To find the locus of the mid-point of a chord of a circle which passes through a fixed point in the circumference.
- 4 10 (a) How would you find the side of a square equal to the sum of the squares on AB and CD , respectively? (Proof not required.)
- $\overline{A} \hspace{15em} \overline{B}$
 $\hspace{15em} \overline{C} \hspace{1em} \overline{D}$
- (b) Find a line equal to $\sqrt{2}$ inches.
Also a line equal to $\sqrt{3}$ inches.
(Assume CD above to be one inch.)
- 5 12 Exercise: (a) Find the area to the second decimal place of the ring between two concentric circumferences whose radii are 7 inches and 9 inches, respectively.
(b) The areas of two similar triangles are 12 square feet and 27 square feet and the base of the first is 6 feet. Find the homologous base of the second.

No.
6Wt.
12

- (a) Theorem: The diagonals of a parallelogram bisect each other.
 (b) Problem: Through a point a draw a line terminating in the sides of the angle ABC and bisected at a .



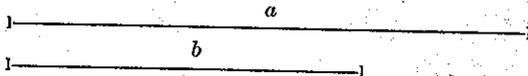
- 7 10 Problem: To construct an isosceles triangle, given the perimeter and the base.
 8 12 A trapezoid has its two parallel sides 8 and 12 inches in length, respectively, and 6 inches apart. If the two nonparallel sides be produced to intersect, how far will the intersection be from the parallel sides?
 9 12 (a) Draw an equilateral hexagon that is not equilateral.
 Draw an equilateral hexagon that is not equilateral.
 Define a regular hexagon.
 (b) Problem: To construct a regular hexagon.
 Extra. — Substitute for no. _____
 Problem: To construct a circle which passes through a given point A and touches the line BC at B .

A
x



MARCH 1931

- 1 10 Theorem: The bisectors of the exterior angles at two vertices of a triangle and the bisector of the interior angle at the third vertex meet in a point.
 2 12 (a) Theorem: In an isosceles triangle, the sum of the perpendiculars drawn from any point in the base to the two equal sides is constant and equal to the altitude drawn to one of the equal sides.
 (b) How many degrees are there in the sum of the angles of a polygon of 18 sides?
 3 10 Theorem: Through three points, not lying in a straight line, one circle, and only one, can be drawn.
 4 12 Theorem: O is a point on the diagonal AC of a parallelogram $ABCD$. Through O are drawn POQ parallel to AB and ROS parallel to AD . P, Q, R, S are the points where these lines meet AD, BC, AB, CD . The parallelograms $POSD$ and $ROQB$ are equal in area.
 5 10 (a) Problem: To construct a mean proportional between the two given lines, a and b .



- (b) How high is a tree that casts a shadow 60 ft. long if a vertical post 6 ft. high casts a shadow 3 ft. long at the same time?
 6 12 Problem: To find the locus of the middle points of all chords of a given circle that pass through a given point within the circle.
 7 10 Problem: To draw through a given point on the circumference of a circle a chord that shall be bisected by another given chord. Show when the solution is impossible. [Hint: Use Question No. 6.]
 8 12 Problem: To draw a common tangent to two given unequal intersecting circles.

No. 9 Wt. 12

- (a) Theorem: Two circles intersect at P and Q . PA and PB are diameters. Then the lines QA and QB form a straight line.
 (b) The area of a circle is 1,000 sq. inches. Find its radius to hundredths of an inch.
 Extra.—Substitute for no. _____
 Theorem: O is a point in the base, BC , of an isosceles triangle ABC , the rectangle $BO \cdot OC$ is equal to AO^2 .

MARCH 1932

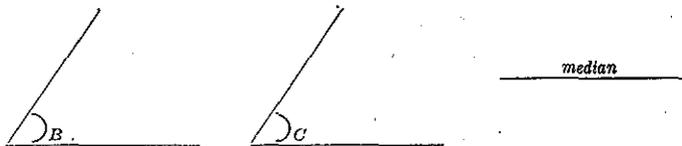
No. 1 Wt. 20

- (a) Draw a quadrilateral that is not a parallelogram.
 (b) Draw a parallelogram that is not a rectangle.
 (c) Draw an angle that is neither acute nor obtuse.
 (d) Draw an isosceles triangle that is not equilateral.
 (e) Draw an equilateral pentagon that is not regular.
 (f) Draw two circles, the circumference of one being twice the circumference of the other.
 (g) Draw a triangle and a rectangle which have equal bases and equal areas.
 (h) Draw two unequal triangles having two sides and an angle of one equal, respectively, to two sides and an angle of the other.
 (i) What is the ratio of the magnitude of an angle of a regular octagon to that of an angle of a regular hexagon?
 (k) What is the radius of a circle if the number of linear inches of its circumference is equal to the number of square inches of its area?
 (l) What is the locus of the vertices of all right triangles which can be constructed on a given straight line as hypotenuse? Illustrate by a figure.

2 10 Problem: Find the area of a rhombus if its diagonals are in the ratio of 4 to 7 and their sum is 8 inches.

3 12 Theorem: If a straight line be drawn through the point of contact of two tangent circles, forming chords, the radii drawn to the remaining extremities of these chords are parallel. Also, the tangents at these extremities are parallel.

4 12 Problem: Construct a triangle ABC , given the angles B and C and the median from the vertex A .



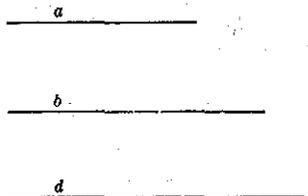
5 12 Problem: Upon a given straight line a , construct a segment of a circle which shall contain a given angle x .



6 12 Theorem: In two regular polygons of the same number of sides, two corresponding sides are to each other as the radii or as the apothems.

7 10 Problem: If the chord of an arc of a circle is 240 inches, and the chord of one half of the arc is 123 inches, what is the diameter of the circle?

8 12 Problem: On a given side d construct a rectangle equivalent to the sum of the squares on the lines a and b .



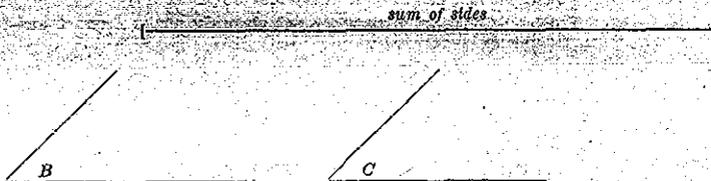
Extra.—Substitute for no. (May be substituted for any problem except no. 1.)
 Theorem: If the diagonals of a parallelogram be drawn, the four triangles having as a common vertex the intersection of the diagonals are all equivalent.

MARCH 1933

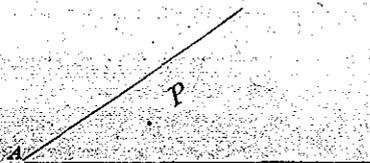
No. 1
Wt. 20

- (a) What is the ratio of the areas of two similar triangles whose bases are 2 and 3 inches, respectively?
- (b) The area of a circle is 9π sq. in. What is the radius of a circle whose area is $4/9$ the area of the first?
- (c) Angle of a triangle is 33° . What is the adjacent exterior angle?
- (d) Draw a trapezoid whose altitude is one inch and whose area is one square inch.
- (e) A point is 4 inches from the circumference of a circle. A tangent to the circle from this point is 8 inches long. What is the radius of the circle?
- (f) The perimeters of two similar polygons are 16 and 12 inches, respectively. The length of one side of the first is 2 inches. What is the length of the corresponding side of the second?
- (g) What is the locus of the centers of all circles which can be drawn tangent to a given line at a fixed point? Illustrate by a figure.
- Complete the following statements:
- (h) In a right triangle, if a perpendicular is drawn from the vertex of the right angle to the hypotenuse, each side about the right angle is a mean proportional between.....
- (i) The sum of all the angles of a polygon is equal to.....
- (k) The three medians of any triangle intersect in a common point which is.....

- 2 10 Problem: Each side of a rhombus is 24 inches long and the larger angles are double the smaller angles. Find the area of the rhombus, leaving the answer in surd form.
- 3 12 Theorem: The two common external tangents to two circles meet the line joining their centers in the same point.
- 4 12 Problem: Construct a triangle ABC , given the angles B and C and the sum of the sides opposite these angles.



- 5 10 Problem: Two lines OA and OB are at right angles; $OA=1\frac{1}{2}$ inches and $OB=\frac{1}{2}$ inch. A circle is described with center at A and radius of 1 inch. To construct a circle of radius 1 inch that shall pass through B and be tangent to the given circle.
- 6 12 (a) Theorem: If from a point within a triangle two straight lines are drawn to the extremities of one side, their sum will be less than the sum of the other two sides.
- (b) Theorem: Of two oblique lines drawn from the same point in a perpendicular and cutting off unequal distances from the foot, the more remote is the greater.
- 7 12 Problem: The crescent-shaped figure $ABCD$ is bounded by a semi-circle ABC whose radius is 2 feet and an arc ADC whose radius is 4 feet. Find the area of the crescent.
- 8 12 (a) Problem: To draw through the point P a line that shall terminate in the sides of the angle A and shall be bisected at P .



- (b) Problem: Give the line a as the unit, to construct a line equal in length to $\sqrt{3}$.

a

3. ENGLISH GRAMMAR, COMPOSITION, AND LITERATURE

MODEL

PART I.—English Grammar and Composition. (Weight, 100; time, 1 hour)

- No. 1 Wt. 10 Among the following words, some are misspelled. Write correctly the misspelled words in the blank spaces.
- | | |
|------------------------|--------------------------|
| (a) separate | (k) respectable |
| (b) atheletic | (l) reconnaissance |
| (c) procede | (m) coinside |
| (d) preceed | (n) occidental |
| (e) wondrous | (o) blamable |
| (f) indissoluble | (p) blameworthy |
| (g) comotion | (q) desicate |
| (h) intermittent | (r) tyranny |
| (i) dismissal | (s) sergeant |
| (j) permitting | (t) prefering |
- 2 12 Punctuate and capitalize the following:
have you read willa cathers new story death comes for the archbishop asked grace. no i havent i replied is it as interesting as her former novels.
- 3 18 (a) Give synonyms for these words: *Deprive—copious—promise.*
(b) Give antonyms for these words: *Assemble—friendship—bravery.*
(c) Give simple words for these more elaborate ones: *Discourse—recompense—physiognomy.*
(d) In the following sentences underline the word giving the correct meaning:
(1) *The shuffling walk of the man was his only (peculiarity—characteristic—talent—ability).*
(2) *Silas Marner's love of money made him very (egotistical—avaricious—veracious).*
- 4 15 Check below those sentences which state the truth in regard to the following sentence: "Raising and expending the billion and a half dollars necessary to support the public schools of the United States is the largest financial problem that the communities have annually to face."
(a) This is a compound sentence.
(b) This is a complex sentence.
(c) This is a simple sentence.
(d) This is a compound-complex sentence.
(e) This is a loose sentence.
(f) This is a periodic sentence.
(g) "Raising" and "expending" are participles.
(h) "Raising" and "expending" are infinitives.
(i) "Raising" and "expending" are gerunds.
(j) "Problem" is in the objective case.
(k) "Necessary" is a conjunction.
(l) "Face" is a noun.
(m) "Dollars" is the subject of the sentence.
(n) This sentence has a relative pronoun.
(o) This sentence has two coordinate conjunctions.
- 5 15 Some of the following sentences contain faulty construction; others have grammatical errors. Rewrite each sentence, putting it in the best form of which you are capable.
(a) The correspondence began just one month later which led to the surrender.
(b) The broker's business is a lucrative one, but I should not want to be one of them.
(c) Send whomever will do the work.
(d) I feel badly, and I will not be able to keep the engagement.
- 6 30 Write an expository paragraph of about 75 words on any topic of your choice.

PART II.—English and American Literature. (Weight, 100; time, 2 hours)

- No. 1 Wt. 8 Name at least *four* of the great authors connected with the Romantic movement and a work of each.
- 2 8 Name at least *four* of the great authors of the Victorian Age and a work of each.
- 3 12 In the spaces before the column at the right, place the number of the author who corresponds from the list in the column at the left.
- | | |
|---------------------|-----------------------|
| 1. Kipling | Ben Hur |
| 2. Scott | Ivanhoe |
| 3. Poe | Tam O'Shanter |
| 4. Churchhill | The Light That Failed |
| 5. Poe | The Raven |
| 6. Dickens | My Last Duchess |
| 7. Keats | Tale of Two Cities |
| 8. Shelley | Il Penseroso |
| 9. Burns | Ode on a Grecian Urn |
| 10. Milton | She Stoops to Conquer |
| 11. Browning | The Rape of the Lock |
| 12. Holmes | Pilgrim's Progress |
| 13. Goldsmith | |
| 14. Bunyan | |
| 15. Wallace | |

- No. 4 Wt. 6
- In the following sentences underline the word or words making the correct answer:
- The setting of "The Legend of Sleepy Hollow" is in Berkshire Hills, The Valley of the Hudson River, Catskill Mountains, New Hampshire, Mississippi Valley.
 - Becky Sharp is a character in—The Rivals, Mill on the Floss, Vanity Fair, The Old Curiosity Shop, The Virginian.
 - "How far that little candle throws his beams! So shines a good deed on a naughty world" was spoken by—Falstaff, Portia, Micawber, Amelia, Tiny Tim.
 - The earliest of these writers was Kipling, Wordsworth, Shakespeare, Pope, Tennyson, Keats.
 - Tennyson wrote—Old Ironsides, Tain O'Shanter, Eve of St. Agnes, Idylls of the King, My Last Duchess.
 - The name of Boswell is associated with—Byron, Goldsmith, Johnson, Pope, Milton.
- 5 6 Give the names of the authors of any three of the following poems:
 Lycidas
 Elegy Written in a Country Church-Yard
 The Rime of the Ancient Mariner
 The Cottor's Saturday Night
 The Lady of the Lake
- 6 6 Give the names of the authors of any three of the following works:
 Vicar of Wakefield
 Robinson Crusoe
 Henry Esmond
 Silas Marner
 Kim
- 7 14 Indicate under the proper headings below which authors are writers of prose or of poetry and which are English or American.

EXAMPLE				
Name	Prose	Poetry	English	American
Carlyle.....	X		X	
Longfellow.....		X		X
Name	Prose	Poetry	English	American
1. Steele.....				
2. Lowell.....				
3. Gray.....				
4. Reade.....				
5. Whitman.....				
6. Boswell.....				
7. Burns.....				
8. Emerson.....				
9. Chaucer.....				
10. Thoreau.....				
11. Wells.....				
12. Sidney.....				
13. Whittier.....				
14. Elliot.....				
15. Riley.....				
16. Poe.....				
17. Fielding.....				
18. Gibbon.....				
19. Cowper.....				
20. Holmes.....				
21. Cooper.....				
22. Bryant.....				
23. Bret Harte.....				
24. Lanier.....				
25. Browning.....				
26. Hawthorne.....				
27. Thackeray.....				
28. Fields.....				

- 8 0 Select an American author of note and in a short composition of not less than 250 words tell what was his special contribution to American literature.

MARCH 1930

PART I.—English Grammar and Composition. (Weight, 100)

- No. 110. Among the following words some are misspelled. Write correctly the misspelled words in the blank spaces.
- | | |
|-----------------------|---------------------|
| (a) maloderous..... | (k) charlatan..... |
| (b) arrogance..... | (l) accumen..... |
| (c) beseaches..... | (m) chemira..... |
| (d) buxom..... | (n) execrate..... |
| (e) chastisement..... | (o) sedentary..... |
| (f) condusive..... | (p) dictionary..... |
| (g) fulfillment..... | (q) cemetery..... |
| (h) enconium..... | (r) prefering..... |
| (i) garulous..... | (s) proceed..... |
| (j) histrionic..... | (t) precede..... |

No.

2¹². Punctuate and capitalize the following:

- (a) he was black eyed dark complexioned and altogether very handsome
 (b) the second chapter of merediths evan harrington is entitled the heritage of the son
 (c) dickens novels were influential in bringing about social reform in england for example the measures for the treatment of the poor were greatly improved through oliver twist and our mutual friend the debtors laws were amended through little dorritt the procedure in the court of chancery was remedied through bleak house and the conditions in boys schools were changed through david copperfield

3¹³. (a) Give at least 2 synonyms for each of these words:

- (1) slander.....
 (2) relinquish.....
 (3) occupation.....

(b) Give an antonym for each of these words:

- (1) savage.....
 (2) positive.....
 (3) sublime.....

(c) Give simple words for these more elaborate ones:

- (1) pulchritude.....
 (2) lugubrious.....
 (3) chirography.....

(d) In the following sentences underline the word giving the correct meaning:

- (1) The congregation read the (reply—rejoinder—response—retort) in unison.
 (2) The earth was (charred—burned—parched—cremated) and all growing things were (scorched—singed—seared—cauterized) by the intense summer heat.

4¹⁴. Check below those sentences which state the truth in regard to the following sentence: "An editor of a large metropolitan daily, whom I have known for years and in whose honesty I have the greatest confidence, told me not a week ago that so far as his paper is concerned the news is absolutely uncolored by private interests."

- (a) This is a compound sentence.....
 (b) This is a loose sentence.....
 (c) This is a periodic sentence.....
 (d) This sentence contains an adverbial clause of time.....
 (e) This sentence contains two substantive clauses.....
 (f) "Whom" is a relative pronoun.....
 (g) "Whom" is a demonstrative pronoun.....
 (h) "Whose" is a demonstrative adjective.....
 (i) "Told" is a transitive verb.....
 (j) "Absolutely" is an adverb.....
 (k) "Absolutely" is an adjective.....
 (l) "That" is a demonstrative pronoun.....

5¹⁴. Improve the coherence of the following sentences:

- (a) It used to be thought that people well fed were people contented and vice versa hungry folk rebelled, and now, when the danger of revolution rests on other foundations, there is no longer any guarantee of peace in a full dinner pail.
 (b) The steamer cut through the schooner like a knife, rushing ahead at full steam.
 (c) I have three pieces of bunting, red, white, and blue.
 (d) It is the three men who love the beautiful girl who gives her name to the novel who really matter.
 (e) First stir in the flour and then you should add the butter and salt.

6²⁰. Write an expository paragraph of about 100 words on any topic of special interest to you.

PART II.—English Composition and English Literature. (Weight, 100.)

No.

1¹⁹. Indicate under the proper headings below which authors are English and which are American:

Example:

Name	English	American
Franklin
Chaucer
Name	English	American
1. Halleck
2. Marlowe
3. Walton
4. Motley
5. Goldsmith
6. Prescott
7. Lowell
8. Stevenson
9. Kingsley
10. Howells

2²⁰. In the spaces before the column at the right place the number of the author who corresponds from the list in the column at the left.

1. Carlyle	.....	Tristram Shandy
2. Dickens	.....	In Memoriam
3. Emerson	.....	French Revolution
4. Gibbon	.....	Walden
5. Hume	.....	Essays of Elia
6. Sterne	.....	Bleak House
7. Fielding	.....	Decline and Fall of Roman Empire
8. Lamb	.....	Vaulty Fair
9. Thoreau	.....	Gulliver's Travels
10. Thackeray	.....	Representative Men
11. Tennyson	.....
12. Swift	.....

No.

34. In the following sentences underline the word or words making the correct answer:

- (a) The setting of *The Cotter's Saturday Night* is in—England, Maine, California, Scotland, Switzerland.
 (b) John Silver is a character in—*The Deserted Village*, *Rime of the Ancient Mariner*, *Treasure Island*, *Pickwick Papers*, *Silas Marner*.
 (c) "Lay on, Macduff; and damn'd be him that first cries 'Hold, enough!'" was spoken by—Hamlet, Caesar, Duncan, Macbeth, Othello, Falstaff.
 (d) The earliest of these writers was—Byron, Darwin, Boswell, Rossetti, Keats.
 (e) Macaulay wrote—*Heroes and Hero-Worship*, *Conquest of Peru*, *Lays of Ancient Rome*, *Rise of the Dutch Republic*, *Oregon Trail*.
 (f) The name of Addison is associated as coauthor with—Drake, Spenser, Sackville, Steele, Sidney.

44. Indicate under the proper headings below which of the following plays of Shakespeare are comedies, histories, or tragedies:

Example:

<i>Name of play</i>	<i>Comedy</i>	<i>History</i>	<i>Tragedy</i>
Henry V.		X	
<i>Name of play</i>	<i>Comedy</i>	<i>History</i>	<i>Tragedy</i>
1. <i>A Midsummer Night's Dream</i>			
2. <i>King Lear</i>			
3. <i>Romeo and Juliet</i>			
4. <i>Julius Caesar</i>			
5. <i>As You Like It</i>			
6. <i>The Merchant of Venice</i>			
7. <i>Othello</i>			
8. <i>King John</i>			
9. <i>Hamlet</i>			
10. <i>The Tempest</i>			
11. <i>Twelfth Night</i>			
12. <i>Macbeth</i>			

50. In one sentence for each name, identify any 10 of the following names:

- Cordella
- Tom Jones
- George Noel Gordon
- Mary Ann Evans
- Tiny Tim
- Samuel Weller
- Samuel L. Clemens
- Becky Sharp
- Bret Harte
- Hester Prynne
- Ophelia
- Francis Parkman

60. In a composition of about four or five paragraphs discuss the life and works of one of the following authors: Byron, Shelley, Burns, Wordsworth, Stevenson, Dickens, Thackeray, Carlyle.

MARCH 1931

PART I—English Grammar and Composition

No.

110. Among the following words some are misspelled. Write correctly the misspelled words in the blank spaces.

(a) acceptance	(k) welfare
(b) appreciate	(l) conservatory
(c) crocheting	(m) financial
(d) disagreeable	(n) occaston
(e) simlar	(o) inferior
(f) famillar	(p) epidemac
(g) consequently	(q) committee
(h) annual	(r) athletic
(i) carnival	(s) courtious
(j) preliminary	(t) license

210. Punctuate and capitalize correctly the following sentences:

- (a) at the foot of the precipice beat a wild sea tossing and flecked with foam and out of the flying spray rose sharp splinters of granite standing like spearheads about the base of the solid rock
 (b) he was courteous not cringing to superiors affable not familiar to equals and kind but not condescending or supercilious to inferiors
 (c) do you remember hamlets comment on polonius words words words he asked me

315. Correct all grammatical errors which appear in the following sentences:

- (a) The chairman who they elected has resigned.
 (b) If I had known that you had been going, I would have sent word to my mother.
 (c) A large number of the student body are going home for Thanksgiving.
 (d) I have always heard that the four years of college were the happiest in a man's life.
 (e) Everybody there objected and declared they thought it barbarous.

410. Improve the coherence of the following sentences:

- (a) A fountain pen, unless you keep other people from using it, you will soon find it is ruined.
 (b) I told him when the time came I would do it.
 (c) When you have mastered the operation of shifting gears, and after a little practice, you will be a good driver.

- No. 520. "The wicked worketh a deceitful work; but to him that soweth righteousness shall be a sure reward."
Check the statements below which are true in regard to the sentence quoted above:
- (a) This is a complex sentence. _____
 (b) This is a compound sentence. _____
 (c) "Wicked" is an adjective. _____
 (d) "Wicked" is the subject of a clause. _____
 (e) "Work" is a direct object. _____
 (f) "Worketh" is the subject of a clause. _____
 (g) "Reward" is the subject of a clause. _____
 (h) "Reward" is a predicate complement. _____
 (i) "That" is a relative pronoun. _____
 (j) "To him" is an adverbial phrase. _____

525. Develop any one of the following topic sentences into an expository paragraph of about 150 words:
- (a) The good, it is said, die young.
 (b) Country life abounds in healthful pleasures.
 (c) Reason unaided will not always lead a man to correct his errors.
 (d) Railroads and telegraphs make the world smaller.

PART II.—English Composition and Literature

- No. 110. Indicate under the proper headings below which authors are English and which American:

Name	English	American
Dickens	X	
Poe		X
Name	English	American
(a) Stevenson		
(b) Cooper		
(c) Lamb		
(d) Fielding		
(e) Goldsmith		
(f) Thoreau		
(g) Lowell		
(h) Kingsley		
(i) Emerson		
(j) Lewis Wallace		

280. In the space before each work in the column at the right, place the number of the author given in the column at the left.

1. Milton	-----	Lays of Ancient Rome
2. Carlyle	-----	Pilgrim's Progress
3. Scott	-----	Christabel
4. Macaulay	-----	Don Juan
5. Poe	-----	Abou Ben Adhem
6. Bunyan	-----	Sartor Resartus
7. Coleridge	-----	Rabbi Ben Ezra
8. Byron	-----	The Gold Bug
9. Hunt	-----	Maud
10. Browning	-----	Soldiers Three
11. Kipling	-----	
12. Tennyson	-----	

310. In the following sentences underline the word or words making the correct answer:
- (a) "Piers Plowman" was written by—Gower, Gray, Wyatt, Lyly, Langland, Chaucer, Wyclif.
 (b) Thackeray wrote—The Vanity of Human Wishes, Middlemarch, The Ordeal of Richard Feverel, Vanity Fair, Roderick Random.
 (c) "A little learning is a dangerous thing" is a quotation from—Dryden, Shakespeare, Tennyson, Pope, Keats.
 (d) The earliest of these writers was—Spenser, Southey, Wordsworth, Collins, Burns, Cowper.
 (e) Silas Marner is a character in a novel by Stevenson, Defoe, Dickens, Eliot, Thackeray, Hardy.

410. In the space before each play in the column at the right, place the number of the character who figures in that play.

Name of character	Name of play
1. Portia	----- The Tempest
2. Ophelia	----- Henry V
3. Cordelia	----- Othello
4. Iago	----- Merchant of Venice
5. Banquo	----- Hamlet
6. Falstaff	
7. Caliban	

510. In one sentence for each name, identify any ten of the following names:

- (a) Henry Esmond
 (b) Samuel Clemens
 (c) Sidney Carton
 (d) Adam Bede
 (e) David Balfour
 (f) Sam Weller
 (g) George Elliot
 (h) Jane Eyre
 (i) Lalla Rookh
 (j) Annabel Lee
 (k) Bret Harte
 (l) Ebenezer Scrooge

640. In a composition of about four or five paragraphs discuss the life and works of one of the following authors: Burns, Wordsworth, Byron, Ruskin, Tennyson, Macaulay, Browning, Hardy, Carlyle.

MARCH 1932

PART I.—English Grammar and Composition. (Weight, 100)

No.

18. Punctuate correctly the following paragraph:
 In this sense silly folk and dullards think the story is told of a man in slight repute for intelligence who desiring to be chosen selectman in his New England town addressed a knot of neighbors in this wise (quote) I hear you don't believe I know enough to hold office I wish you to understand that I am thinking about something or other most of the time (unquote) now reflective thought is like this random coursing of things through the mind in that it consists of a succession of things thought of but it is unlike in that the mere chance occurrence of any chance "something or other" in an irregular sequence does not suffice.
29. (a) Give two synonyms for each of the following words:
 (1) credulous..... (4) fascinate.....
 (2) delude..... (5) obdurate.....
 (3) depravity.....
- (b) Write one or more sentences using each of the following words:
 (1) turpitude..... (4) nefarious.....
 (2) terse..... (5) exotic.....
 (3) histrionic.....
34. It is verily this degradation of the worker *into a machine*, which, more than any other evil of the times, is leading the mass of the nations *everywhere* into vain, incoherent, destructive, *struggling* for a freedom of which they cannot explain the nature to themselves.
 (a) Point out the clauses and classify them (1) as principal or subordinate and (2) as substantive (noun), adjective, or adverbial.
 (b) Give the construction of *into a machine*, *everywhere*, *struggling*, of which, used in the above sentence.
46. Correct the structure of the following sentences:
 (a) To appreciate pictures, they should be studied.
 (b) I took the name of Hatch, which was my uncle's name who adopted me.
 (c) The pulling of the rope caused the monkey to put its paw up to its neck, for it choked it.
54. Write an expository paragraph of about 150 words on any topic suggested by the following words.
 (a) Politics (c) Esprit (e) Knowledge
 (b) Radio (d) Chivalry

PART II.—English Composition and Literature. (Weight, 100)

No.

15. To what period of English Literature do the following writers belong?
 (a) Stevenson..... (e) Byron.....
 (b) Shelley..... (f) Rossetti.....
 (c) Hardy..... (g) Burns.....
 (d) Tennyson.....
26. (a) Select any *five* of the following American authors and state of which section of the country; e.g., North, East, South, or West, their works are particularly representative:
 (1) Bret Harte..... (5) Harriet Beecher Stowe.....
 (2) Sidney Lanier..... (6) James Whitcomb Riley.....
 (3) Nathaniel Hawthorne..... (7) Joel Chandler Harris.....
 (4) Joaquin Miller.....
- (b) Name the author of any *five* of the following works:
 (1) Song of the Chattahoochee..... (5) The Heathen Chinese.....
 (2) The Old Swimm'n'-Hole..... (6) The Oregon Trail.....
 (3) Uncle Tom's Cabin..... (7) Innocents Aboard.....
 (4) The Scarlet Letter.....
32. Name the authors of any *ten* of the following works and classify each work briefly (namely, essay, poem, novel, etc.):
- | Work | Author | Classification |
|--|--------|----------------|
| (a) The Rime of the Ancient Mariner..... | | |
| (b) Lord Jim..... | | |
| (c) The Spy..... | | |
| (d) Robinson Crusoe..... | | |
| (e) Self-Reliance..... | | |
| (f) A Tale of Two Cities..... | | |
| (g) The Mill on the Floss..... | | |
| (h) Lord Clive..... | | |
| (i) Courtship of Miles Standish..... | | |
| (j) The Rivals..... | | |
| (k) Snow-Bound..... | | |
| (l) Thanatopsis..... | | |
| (m) She Stoops to Conquer..... | | |
| (n) The Hero as Poet..... | | |
| (o) In Memoriam..... | | |
40. In one sentence for each name, identify any *ten* of the following names:
 (a) Sir Roger de Coverley..... (i) The Lady of the Lake.....
 (b) Mrs. Malaprop..... (j) The Deserted Village.....
 (c) Scrooge..... (k) James Boswell.....
 (d) The Pathfinder..... (l) Ichabod Crane.....
 (e) Silas Marner..... (m) Matthew Arnold.....
 (f) Lycidas..... (n) The Spectator.....
 (g) Annabel Lee..... (o) Henry Esmond.....
 (h) Thomas Gray.....

- No. 546. (a) Name five of Shakespeare's plays except *Macbeth*, (b) classify each as comedy, tragedy, or history, and (c) give the name of the principal female character in each play.

Example:

Name of play	Classification	Name of character	Name of character
<i>Macbeth</i>	Tragedy.	Lady Macbeth.	
1. -----	-----	-----	-----
2. -----	-----	-----	-----
3. -----	-----	-----	-----
4. -----	-----	-----	-----
5. -----	-----	-----	-----

550. Write a composition of about 300 words on one of the following subjects:
- Books I like to read
 - My opinion of a present-day author
 - To read historical novels is (or is not) a waste of time

MARCH 1933

PART I.—English Grammar and Composition. (Weight, 100)

- No. 115. Correct any errors in the following sentences. Revise the sentences as little as possible. Strike out erroneous parts and write in corrections.

- I've always wished I was rich
- Is he older than she?
- There is several good reasons for silence
- Call whomever will best perform the task
- He gave we boys some good advice
- What do you think of Tom telling us such a story?
- Are everyone ready to go?
- Many times he had swam that river
- One's friend is thought to be him who one can trust

124. Supply punctuation within the sentences of the following paragraph:
You will need equipment such as the following picks shovels and lanterns. Be sure you have everything you need for the success of the enterprise a difficult one at best depends largely on careful preparation. Store your load in the stern of the boat insure by so doing that the craft shall be as seaworthy as possible. Then about dusk be on the watch for a signal which you will see then or a little later that is you will see it then if at all tonight. One more thing make sure of the priming of your pistols.

3. If, in the manner of most men who have succeeded, you will prepare yourself to meet your opportunities when they come, then it is probable that you will succeed just as they have.
- What kind of sentence is the one above? Classify it as completely as you can.
 - In the space provided below list three of the dependent clauses in the sentence above and indicate the syntax of each as completely as you can. (For each clause, give the following information: kind of clause, word or words clause is related to, nature of that relation, such as *object*, or *modifier*. Further, classify any adverbial clause as *time*, *concession*, etc.)
 - What part of speech is *that* as used in the sentence?
 - Parse *your* as used in the sentence
 - What part of speech is *probable*?
 - What is the degree of *most*?

424. Study the following groups of questions. Using a topic suggested by any question, or any combination of questions, in any single group, write an expository paragraph of not less than 100 words.
- With what current economic or political problem are you familiar? What is the nature of the problem? Can it be solved? How?
 - What is your favorite sport? Why is it your favorite? What are the benefits of your favorite sport? Can you compare its advantages with those of other sports?
 - What qualities make a man great? Are you familiar with the biography of any great American? What qualities of mind or character did he possess? Why was he great? What period of American history has produced the largest number of great men? Why?

PART II.—English Composition and Literature. (Weight, 100)

However accurate in subject matter your answers may be, no paper will be considered satisfactory if such answers are seriously defective in punctuation, spelling, or other essentials of good usage.

Group I

- No. 125. Write at least 150 words on one of the following subjects:
(twenty to thirty minutes)

- Do you think that Shakespeare is successful in making his minor characters seem real and distinct? Illustrate your answer by examples as fully as you can.
- Show how the outcome of some tragedy of Shakespeare's is determined by the character of the hero.
- In some tragedy of Shakespeare's that you have read, show that the tragedy consists not merely in death, but also in mental suffering, moral weakening, or defeated purpose.
- In any play of Shakespeare's show how the hero's conscience or sense of duty influences his career.
- State some of the features of Shakespeare's plays that would not appear in the drama of today.

Group II

No.

124. Write at least 150 words on *one* of the following subjects:
(twenty to thirty minutes)

- (a) Show how an American author whose works you have read has increased your knowledge of social backgrounds.
- (b) Show how an American novelist or poet has increased your knowledge of American history.
- (c) Who is your favorite English author? Show how this author has influenced your thought or given you a wider knowledge of life.

Group III. (4 questions)

(60 minutes)

No.

124. Write at least 150 words on *one* of the following subjects:

- (a) "The study of literature has increased my knowledge of history."
In developing this topic name at least three authors and some of their principal works, and show specifically how each has contributed to your knowledge of history.
- (b) The life and times of any author in American or English literature, mentioning the principal works of the author selected.

25. Write a brief character sketch (from 25 to 50 words) on any character in American literature.

35. Write a brief character sketch (from 25 to 50 words) on any character in English literature.

416.

The world is too much with us; late and soon,
Getting and spending, we lay waste our powers;
Little we see in Nature that is ours;
We have given our hearts away, a sordid boon!
The Sea that bares her bosom to the moon;
The winds that will be howling at all hours,
And are up-gathered now like sleeping flowers;
For this, for everything, we are out of tune;
It moves us not.—Great God! I'd rather be
A Pagan suckled in a creed outworn;
So might I, standing on this pleasant lea,
Have glimpses that would make me less forlorn;
Have sight of Proteus rising from the sea;
Or hear old Triton blow his wreathed horn.

—Wordsworth.

- (a) What is Wordsworth's attitude toward the spirit of commercialism?
- (b) What is his attitude toward nature?
- (c) In a sentence or two, state the gist of this poem.

APPENDIX C

ADDITIONAL CAUSES FOR PHYSICAL DISQUALIFICATION. (SEE PAR. 43)

a. In general:

- (1) Any deformity which is repulsive or which prevents the proper functioning of any part to a degree interfering with military efficiency.
- (2) Obesity when so marked as to interfere with marching or military duties.
- (3) A height of more than 78 inches.
- (4) Deficient muscular development.
- (5) *Deficient nutrition.*
- (6) Evidences of physical characteristics of congenital asthenia. The physical characteristics of congenital asthenia are slender bones, a weak ill-developed thorax, nephroptosis, gastroptosis, constipation, the "drop" heart, with its peculiar attenuation and weak and easily fatigued musculature.
- (7) All acute communicable diseases.
- (8) All diseases and conditions which are not easily remediable or that tend physically to incapacitate the individual, such as—
 - (a) Chronic malaria and malarial cachexia.
 - (b) Severe uncinariasis.
 - (c) Tuberculosis, of whatever degree and whether general or localized.
 - (d) Leprosy and actinomycosis.
 - (e) Pellagra and beriberi.
 - (f) Recurrent attacks of rheumatic fever, chronic articular rheumatism, and chronic arthritis.
 - (g) Cellulitis and osteomyelitis.
 - (h) Malignant disease of all kinds in any location.
 - (i) Hemophilia and purpura.
 - (j) Leukemia of all types.
 - (k) Pernicious anemia.
 - (l) Splenic anemia.
 - (m) Filariasis and trypanosomiasis.
 - (n) Diabetes mellitus or insipidus.
 - (o) Acromegaly, gigantism, myxoedema, cretinism, Addison's disease, and other endocrine diseases
 - (p) Chronic metallic poisoning.

b. The skin:

- (1) Eczema of long standing or which is rebellious to treatment.
- (2) Chronic impetigo, pemphigus, lupus, or sycosis.
- (3) Actinomycosis, dermatitis, herpetiformis, or mycosis fungoides.
- (4) Extensive psoriasis, or ichthyosis.
- (5) Acne upon face or neck which is so pronounced as to amount to positive deformity.
- (6) Elephantiasis.
- (7) Pediculosis or scabies.
- (8) Carbuncle.
- (9) Ulcerations of the skin not amenable to treatment, or those of long standing, or of considerable extent, or of syphilitic or malignant origin.
- (10) Extensive, deep, or adherent scars that interfere with muscular movements or with the wearing of military equipment, or that show a tendency to break down and ulcerate.
- (11) Nævi and other erectile tumors, if extensive, disfiguring, or exposed to constant pressure.
- (12) Obscene, offensive, or indecent tattooing on portions of the body subject to exposure.

c. *The head:*

- (1) Tinea in any form.
- (2) All tumors which are of sufficient size to interfere with the wearing of military headgear.
- (3) Imperfect ossification of the cranial bones, or persistence of the anterior fontanelles.
- (4) Extensive cicatrices, especially such adherent scars as show a tendency to break down and ulcerate.
- (5) Depressed fractures or depressions, or loss of bony substance of the skull, unless the examiner is certain the defect is slight and will cause no future trouble.
- (6) Monstrosity of the head, or hydrocephalus.
- (7) Hernia of the brain.
- (8) Deformities of the skull of any degree associated with evidence of diseases of the brain, spinal cord, or peripheral nerves.

d. *The face:*

- (1) Extreme ugliness.
- (2) Unsightly deformities, such as large birthmarks, large hairy moles, extensive cicatrices, mutilations due to injuries or surgical operations, tumors, ulcerations, fistulae, atrophy of a part of the face or lack of symmetrical development.
- (3) Persistent neuralgia, tic dolooureux, or paralysis of central nervous origin.
- (4) Ununited fractures of the maxillary bones, deformities of either maxillary bone interfering with mastication or speech, extensive exostosis, caries, necrosis, or osseous cysts.
- (5) Chronic arthritis of the temporo-maxillary articulation, badly reduced or recurrent dislocations of this joint, or ankylosis, complete or partial.

e. *The mouth, nose, fauces, pharynx, larynx, trachea, and cesophagus:*

- (1) Harelip, loss of the whole or a large part of either lip, unsightly mutilations of the lips from wounds, burns, or disease.
- (2) Malformation, partial loss, atrophy or hypertrophy of the tongue, split or bifid tongue, or adhesions of the tongue to the sides of the mouth, provided these conditions interfere with mastication, speech, or swallowing, or appear to be progressive.
- (3) Malignant tumors of the tongue, or benign tumors that interfere with its functions.
- (4) Marked stomatitis, or ulcerations, or severe leukoplakia.
- (5) Ranula if at all extensive, or salivary fistula.
- (6) Perforation or extensive loss of substance or ulceration of the hard or soft palate, extensive adhesions of the soft palate to the pharynx, or paralysis of the soft palate.
- (7) Loss of the nose, malformation, or deformities thereof that interfere with speech or breathing, or extensive ulcerations.
- (8) Perforated nasal septum, if progressive, or if respiration is accompanied by a noticeable whistling sound. Before accepting any applicant with a perforated nasal septum the possibility of syphilitic infection will be excluded.
- (9) Nasal obstruction due to septal deviation, hypertrophic rhinitis, or other causes, if sufficient to produce mouth breathing.
- (10) Acute or chronic inflammation of the accessory sinuses of the nose, or hay fever.
- (11) Chronic atrophic rhinitis, if marked and accompanied by ozena.
- (12) Malformations and deformities of the pharynx of sufficient degree to interfere with function.
- (13) Postnasal adenoids interfering with respiration or associated with progressive middle-ear disease.
- (14) Chronic enlargement of the tonsils sufficient to interfere with speech or swallowing.
- (15) Chronic laryngitis from any cause.
- (16) Paralysis of the vocal cords, or aphonia.
- (17) Tracheotomy.
- (18) Stricture or pronounced dilation of the cesophagus.

f. The neck:

- (1) Cervical adenitis of other than benign origin, including cancer, Hodgkin's disease, leukemia, tuberculosis, syphilis, etc.
- (2) Adherent and disfiguring scars from disease, injuries, or burns.
- (3) Extensive or progressive goiter interfering with breathing or with the wearing of military clothing.
- (4) Exophthalmic goiter, or myxoedema.
- (5) Thyroid enlargement from any cause associated with toxic symptoms.
- (6) Benign tumors or cysts which are so large as to interfere with the wearing of a uniform or military equipment.
- (7) Torticollis.

g. The spine:

- (1) Lateral deviation of the spine from the normal midline of more than 2 inches (scoliosis).
- (2) Curvature of the spine of any degree in which function is interfered with, or in which there is noticeable deformity when the applicant is dressed (scoliosis, kyphosis, or lordosis).
- (3) Fractures or dislocations of the vertebrae.
- (4) Vertebral caries (Pott's disease).
- (5) Abscess of the spinal column or its vicinity.
- (6) Osteoarthritis of the spinal column, partial or complete.
- (7) Fracture of the coccyx.

h. The chest:

- (1) Deficient expansion of the chest.
- (2) Congenital malformations or acquired deformities which result in reducing the chest capacity and diminishing the respiratory functions to such a degree as to interfere with vigorous physical exertion, or that produce disfigurement when the applicant is dressed.
- (3) Pronounced contractions of the chest with adhesions following pleurisy or empyema.
- (4) Deformities of the scapulae sufficient to interfere with the carrying of military equipment.
- (5) Absence or faulty development of the clavicle.
- (6) Old fracture of the clavicle where there is much deformity or interference with the carrying of military equipment, ununited fractures, or partial or complete dislocation of either end of the clavicle.
- (7) Suppurative periostitis or caries or necrosis of the ribs, the sternum, the clavicles, or the scapulae.
- (8) Old fractures of the ribs with faulty union, if interfering with function.
- (9) Tumors of the breast or chest wall which interfere with the wearing of a uniform or of military equipment.
- (10) Unhealed sinuses of the chest wall following operation.
- (11) Scars of old operations for empyema unless the examiner is assured that the respiratory function is entirely normal.

i. The lungs:

- (1) Active pulmonary tuberculosis.
- (2) Inactive pulmonary tuberculosis, if extensive.
- (3) Acute or chronic pleurisy, or empyema.
- (4) Pneumothorax or hydrothorax.
- (5) Chronic bronchitis, chronic pneumonia, pulmonary emphysema, asthma, or bronchiectasis.
- (6) Actinomycosis, hydatid cysts, or abscess of the lung.
- (7) Tumor of lungs, pleura or mediastinum.

j. The heart and blood vessels:

All questionable findings will be thoroughly investigated over a sufficient period of time to determine their significance. Any evidences of organic heart disease will be considered as cause for rejection. When a candidate is found to have a systolic blood pressure of 140 mm or more, or a diastolic blood pressure of 90 mm or more, a series of readings will be taken over a period of 3 or more days in order to determine if the arterial hypertension is constant and, if possible, the causes thereof.

- (1) All valvular diseases of the heart.
- (2) Hypertrophy or dilatation of the heart.

- (3) Pericarditis, endocarditis, myocarditis, or angina pectoris.
- (4) A heart rate of 100 or over, or of 50 or under, when these are proved to be persistent in the recumbent posture and on observation and reexamination over a sufficient period of time.
- (5) Marked cardiac arrhythmia or irregularity.
- (6) Arteriosclerosis.
- (7) A persistent systolic blood pressure of 140 mm or more, or a persistent diastolic blood pressure of 90 mm or more, or an unstable blood pressure.
- (8) Aneurysm of any variety in any situation.
- (9) Intermittent claudication.
- (10) Raynaud's disease.
- (11) Thrombophlebitis of one or more extremities if there is a persistence of the thrombus or any evidence of obstruction to circulation in the involved vein or veins.

k. The abdomen:

- (1) Wounds, injuries, cicatrices, or muscular ruptures of the abdominal walls sufficient to interfere with function.
- (2) Fistulae from visceral or bony lesions or following operation.
- (3) Hernia of any variety.
- (4) Large tumors of the abdominal walls.
- (5) Scar pain, if severe.
- (6) Chronic diseases of the stomach and intestines.
- (7) Gastroenterostomy for relief of gastric or duodenal ulcer.
- (8) Blood in the feces, unless shown to be due to unimportant causes.
- (9) Ptosis of the stomach or intestines.
- (10) Chronic appendicitis.
- (11) Chronic diseases of the liver, gall bladder, pancreas, or spleen.
- (12) Chronic peritonitis or peritoneal adhesions.
- (13) Chronic enlargement of the liver.
- (14) Chronic enlargement of the spleen, if marked.
- (15) Jaundice.
- (16) Proctitis or stricture of the rectum.
- (17) Hemorrhoids.
- (18) Fistula in ano.
- (19) Incontinence of feces.
- (20) Uncinariasis, if attended with marked anemia or other evidence of grave constitutional disturbance.

l. The pelvis, including the sacro-iliac and lumbo-sacral joints:

- (1) Malformation and deformities of the pelvis sufficient to interfere with function.
- (2) Disease of the sacro-iliac or lumbo-sacral joints.
- (3) Urinary fistula.
- (4) Stricture or prolapse of the rectum.
- (5) Fissure of the anus or pruritis ani.
- (6) Fistula in ano or ischio-rectal abscess.
- (7) External hemorrhoids sufficient in size to produce marked symptoms. Internal hemorrhoids, if large or accompanied by hemorrhage or protruding intermittently or constantly.

m. The genito-urinary system, including venereal diseases:

The Wassermann test will be required for all candidates. If facilities exist at the station where the examination is conducted the Kahn test will also be made. Whenever a single or a double plus Wassermann reaction or a 3-plus or a 4-plus Kahn reaction is obtained, a second test will be made. If the second test be negative, a third test will be performed. Two single-plus or double-plus Wassermann reactions or two 3-plus or 4-plus Kahn reactions are cause for rejection.

If albumin or casts are found in the urine, the cause will be determined, if possible. In the absence of demonstrable cause urine containing albumin or casts will be analyzed on three successive days. Persistent albuminuria or the persistent presence of casts in the urine is a cause for rejection, even though the cause thereof cannot be determined.

- (1) Acute or chronic nephritis, or diabetes mellitus or insipidus.
- (2) Blood, pus, albumin, or casts in the urine, if persistent.
- (3) Floating kidney, hydronephrosis, pyonephrosis, pyelitis, tumors of the kidney, or renal calculi.
- (4) Acute or chronic cystitis.

- (5) Vesical calculi, tumors of the bladder, incontinence of urine, enuresis, or retention of urine.
- (6) Hypertrophy or abscess of the prostate gland, or chronic prostatitis.
- (7) Urethral stricture or urinary fistula.
- (8) Epispadias or hypospadias when the urine cannot be ejected in such a manner as to avoid soiling of clothing or surroundings or when accompanied by evidence of chronic colon bacillus infection of the genito-urinary tract.
- (9) Phimosi when prepuce is adherent in whole or in part to the glans.
- (10) Hermaphroditism.
- (11) Amputation of the penis if it interferes with micturition.
- (12) Varicocele, if large and painful, or hydrocele if large.
- (13) Pronounced atrophy of both testicles or loss of both.
- (14) Undescended testicle when the organ is in the inguinal canal or when outside the canal and lying against the pubic bone. Infantile genital organs.
- (15) Chronic orchitis or epididymitis.
- (16) Syphilis in any stage.
- (17) Gonococcus infections, acute or chronic (including gonorrhoeal arthritis), chancroids, or buboes.

n. The extremities:

Suitable exercise will be employed to determine the strength of the arches of the feet. Weak or painful feet are a cause for rejection regardless of whether or not the arch is flattened. In reporting the presence of flat feet a careful estimate of the degree of flattening as first, second, or third degree will be made and reported, as well as other abnormalities, such as eversion, rotation, etc.

- (1) All anomalies in the number, the form, the proportion, and the movements of the extremities which produce noticeable deformity or interfere with function.
- (2) Atrophy of the muscles of any part, if progressive or if sufficient to interfere with function.
- (3) Benign tumors if sufficiently large to interfere with function.
- (4) Ununited fractures, fractures with shortening or callous formation sufficient to interfere with function, old dislocations unreduced or partially reduced, complete or partial ankylosis of a joint, or relaxed articular ligaments permitting of frequent voluntary or involuntary displacement.
- (5) Reduced dislocations or ununited fractures with incomplete restoration of function.
- (6) Amputation of any portion of a limb, except fingers or toes, or resection of a joint.
- (7) Excessive curvature of a long bone or extensive, deep, or adherent scars interfering with motion.
- (8) Severe sprains.
- (9) Diseases of the bones or joints.
- (10) Chronic synovitis, or floating cartilage, or other internal derangement in a joint.
- (11) Varicose veins in an extremity when they cover a large area or are markedly tortuous or much dilated, or are associated with oedema, varicocele, or hemorrhoids, or are accompanied by subjective symptoms.
- (12) Varices of any kind situated in the leg below the knee if associated with varicose ulcers or scars from old ulcerations.
- (13) Chronic oedema of a limb.
- (14) Chronic and obstinate neuralgias, particularly sciatica.
- (15) Deviation of the normal axis of the forearm to such a degree as to interfere with the proper execution of the manual of arms.
- (16) Adherent or ununited fingers (web fingers).
- (17) Permanent flexion or extension of one or more fingers, as well as irremediable loss of motion of these parts, if sufficient to interfere with proper execution of the manual of arms.
- (18) Total loss of either thumb.
- (19) Mutilation of either thumb to such an extent as to produce material loss of flexion or strength of the member.
- (20) Loss of more than one phalanx of the right index finger.

- (21) Loss of the terminal and middle phalanges of any two fingers on the same hand.
- (22) Entire loss of any finger except the little finger of either hand, or the ring finger of left hand.
- (23) Perceptible lameness or limping.
- (24) Knock-knee when the applicant is unable to take the position of a soldier, when the gait is clumsy or ungainly, or when subjective symptoms of weakness are present.
- (25) Bowlegs if so marked as to produce noticeable deformity when the applicant is dressed.
- (26) Clubfoot unless the defect is so slight as to produce no symptoms during vigorous exercise.
- (27) Pes cavus if extreme and causing symptoms.
- (28) Flat foot when accompanied with symptoms of weak foot or when the foot is weak on test. Pronounced cases of flat foot attended with decided eversion of the foot and marked bulging of the inner border, due to inward rotation of the astragalus, are disqualifying regardless of the presence or absence of subjective symptoms.
- (29) Loss of either great toe or loss of any two toes on the same foot.
- (30) Webbing of all the toes.
- (31) Overriding or superposition of any of the toes to such a degree as will produce pain when wearing the military shoes.
- (32) Ingrowing toe nails when marked or painful.
- (33) Hallux valgus when sufficiently marked to interfere with locomotion or when accompanied with a painful bunion.
- (34) Bunions sufficiently pronounced to interfere with function.
- (35) Hammer toes when existing to such a degree as to interfere with function when wearing the military shoe.
- (36) Corns or callous on the sole of the foot when they are tender or painful.
- (37) Hyperidrosis or bromidrosis when presented to a marked degree.
- (38) Habitually sodden feet with blistered skin.

o. The nervous system:

- (1) Insanity, epilepsy, or convulsions of any character, or history thereof.
- (2) Idiocy, imbecility, mental deficiency, or moronism (an applicant having a mental age of 10 years or less).
- (3) Constitutional psychopathic states.
- (4) Chronic alcoholism or drug addiction.
- (5) Locomotor ataxia, paresis, or cerebrospinal syphilis.
- (6) Multiple sclerosis, syringomyelia, paralyzes, paraplegia, monoplegia, hemiplegia, or hemiparesis.
- (7) Psychoneurosis, neurasthenia, psychasthenia, hysteria, hysterical paralysis, or hysterical stigmata.
- (8) Chorea or marked muscular tremors.
- (9) Somnambulism, or history thereof.
- (10) Neuritis, beriberi, or severe neuralgia.
- (11) Muscular atrophies and dystrophies.
- (12) Stuttering or stammering of such degree that it would interfere with performance of military duties.
- (13) Unequal or irregular pupils, unless cause is definitely determined to be other than neurological.
- (14) Brain tumors.
- (15) History of having been committed to an institution for the care of the insane.
- (16) History of injury to skull, with secondary symptoms, or any evidence of impaired nervous function.
- (17) History of excessive nervousness, or depression to an undue extent.
- (18) Endocrine disturbances that can be diagnosed by ordinary examination.
- (19) Injuries involving peripheral nerves which result in impaired function to an extent that would interfere with the performance of military duty.
- (20) Other organic or severe functional diseases of the nervous system.



