

OFFICIAL REGISTER

OF THE

Officers and Cadets

OF THE

U. S. MILITARY ACADEMY,

West Point, N. Y.

JUNE, 1895.

U. S. M. A. PRESS



AND BINDERY.

BOARD OF VISITORS,

JUNE, 1895.

Appointed by the President of the United States.

1. Captain FRANK P. BLAIR.....CHICAGO, ILLINOIS.
2. General THOMAS J. WOOD (Vice-President).....DAYTON, OHIO.
3. Mr. RICHARD M. VENABLE.....BALTIMORE, MARYLAND.
4. Doctor E. G. JANEWAY.....NEW YORK, N. Y.
5. Honorable SIGOURNEY BUTLER (Secretary).....BOSTON, MASSACHUSETTS.
6. Major J. M. WRIGHTLOUISVILLE, KENTUCKY.
7. Colonel PETER HAIRSTON.....MARTINSVILLE, VIRGINIA.

Appointed by the President of the Senate.

8. Honorable WILLIAM F. VILAS.....MADISON, WISCONSIN.
- *9. Honorable WILLIAM P. FRYE.....LEWISTON, MAINE.

Appointed by the Speaker of the House of Representatives.

10. Honorable JOSEPH WHEELER (President).....WHEELER, ALABAMA.
11. Honorable JOSEPH E. WASHINGTON.....CEDAR HILL, TENNESSEE.
12. Honorable SETH L. MILLIKEN.....BELFAST, MAINE.

*Not present.

UNITED STATES MILITARY ACADEMY,
WEST POINT, NEW YORK.

Superintendent.

Colonel O. H. ERNST,
Lieut.-Colonel, Corps of Engineers.

Military Staff.

*1st Lieutenant JOHN M. CARSON, JR., 5th Cavalry, *Adjutant of the Military Academy, Post Adjutant, and Recruiting Officer, Commanding Band and Detachment of Field Music.*

Captain WILLIAM F. SPURGIN, 21st Infantry, *Treasurer of the Military Academy, and Quartermaster and Commissary of Cadets.*

†Captain WILBER E. WILDER, 4th Cavalry, attached.

Captain JOHN B. BELLINGER, Assistant Quartermaster, U. S. A., *Quartermaster of the Military Academy, Post Quartermaster, and Disbursing Officer.*

1st Lieutenant BARRINGTON K. WEST, 6th Cavalry, *Post Commissary of Subsistence, and Post Treasurer; in charge of Post Exchange.*

1st Lieutenant WILLIAM WEIGEL, 11th Infantry, *Assistant to Post Quartermaster, and Officer of Police.*

Major GEORGE H. TORNEY, Surgeon, U. S. A., *Post Surgeon.*

Captain CHARLES F. MASON, Assistant Surgeon, U. S. A.

Captain CHARLES WILLCOX, Assistant Surgeon, U. S. A.

*To be relieved from duty at the Military Academy, August 31, 1895.

†To relieve Lieutenant Carson as Adjutant on August 31, 1895.

Academic Staff.

Professors whose service at the Academy, as Professor, exceeds 10 years, have the assimilated rank of Colonel, and all other Professors the assimilated rank of Lieutenant-Colonel.

DEPARTMENT OF NATURAL AND EXPERIMENTAL PHILOSOPHY.

Peter S. Michie,	Professor.	(14 Feb., 1871.)
Captain WILLIAM B. GORDON, Ordnance Department,	}	<i>Assistant Professor.</i>
1st Lieutenant SAMUEL E. ALLEN, 5th Artillery,	}	<i>Instructors.</i>
1st Lieutenant LUCIEN G. BERRY, 4th Artillery,	}	<i>In Charge of Observatory and As- tronomical Observations.</i>
1st Lieutenant SAMUEL D. FREEMAN, 10th Cavalry,	}	<i>In Charge of Observatory and As- tronomical Observations.</i>

DEPARTMENT OF DRAWING.

Charles W. Larned,	Professor.	(25 July, 1876.)
†1st Lieutenant GEORGE H. CAMERON, 4th Cavalry,	}	<i>Assistant Professor.</i>
1st Lieutenant AUSTIN H. BROWN, 4th Infantry,	}	<i>Instructors.</i>
2d Lieutenant CHARLES B. HAGADORN, 23d Infantry,	}	<i>Instructors.</i>

DEPARTMENT OF MATHEMATICS.

Edgar W. Bass,	Professor.	(17 April, 1878.)
*WRIGHT P. EDGERTON,		<i>Associate Professor.</i> (1 July, 1893.)
†Captain EDMUND D. SMITH, 19th Infantry,	}	<i>Instructor.</i>
†1st Lieutenant GEORGE F. BARNEY, 2d Artillery,	}	<i>Assistant Professor.</i>
†1st Lieutenant ROBERT L. HIRST, 11th Infantry,	}	<i>Instructors.</i>
1st Lieutenant DANIEL B. DEVORE, 23d Infantry,	}	<i>Instructors.</i>
1st Lieutenant JOHN D. BARRETTE, 3d Artillery,	}	<i>Instructors.</i>
1st Lieutenant CHARLES D. PALMER, 3d Artillery,	}	<i>Instructors.</i>
1st Lieutenant JOHN S. WINN, 1st Cavalry,	}	<i>Instructors.</i>
2d Lieutenant WILLIAM O. JOHNSON, 19th Infantry,	}	<i>Instructors.</i>

*Associate Professor with the rank of Captain.

†To be relieved from duty at the Military Academy, August 13, 1895.

DEPARTMENT OF CHEMISTRY, MINERALOGY AND GEOLOGY.

Samuel E. Tillman,	<i>Professor.</i>	(21 Dec., 1880.)
1st Lieutenant RICHMOND P. DAVIS, 2d Artillery,	} <i>Assistant Professor.</i>	
1st Lieutenant EDGAR RUSSEL, 5th Artillery,		
*1st Lieutenant GEORGE MONTGOMERY, Ordnance Department,	} <i>Instructors.</i>	
2d Lieutenant WALTER A. BETHEL, 4th Artillery,		

DEPARTMENT OF HISTORY, GEOGRAPHY AND ETHICS.

William M. Postlethwaite, Chaplain,	<i>Professor.</i>	(21 Dec., 1881.)
1st Lieutenant BARRINGTON K. WEST, 6th Cavalry,	} <i>Assistant Professor.</i>	

DEPARTMENT OF CIVIL AND MILITARY ENGINEERING.

James Mercur,	<i>Professor.</i>	(29 Sept., 1884.)
1st Lieutenant HENRY C. NEWCOMER, Corps of Engineers,	} <i>Assistant Professor.</i>	
1st Lieutenant THOMAS H. REES, Corps of Engineers,		
†1st Lieutenant CLEMENT A. F. FLAGLER, Corps of Engineers,	} <i>Instructors.</i>	

DEPARTMENT OF LAW.

† John W. Clous, Lieut. Col. and Deputy Judge Advocate General, U. S. A.,	<i>Professor.</i>	(28 Aug., 1890.) (By assignment under act 6 June, 1874.)
1st Lieutenant JAMES A. COLE, 6th Cavalry,	} <i>Assistant Professor.</i>	

DEPARTMENT OF TACTICS.

Lieut. Col. Samuel M. Mills, Captain 5th Artillery,	} <i>Commandant of Cadets and Instructor of Tactics.</i> (1 Sep., '92.)	
Captain JAMES PARKER, 4th Cavalry,		} <i>Senior Assistant Instructor of Cavalry Tactics.</i>
1st Lieutenant ALEXANDER B. DYER, 4th Artillery,	} <i>Senior Assistant Instructor of Artillery Tactics.</i>	
‡1st Lieutenant SAMUEL W. DUNNING, 16th Infantry,	} <i>Senior Assistant Instructor of Infantry Tactics. Command'g Company of Cadets.</i>	

* To be relieved from duty at the Military Academy, August 13, 1895.

† To be relieved from duty at the Military Academy, August 23, 1895.

‡ To be relieved from duty at the Military Academy August 29, 1895.

DEPARTMENT OF TACTICS (Continued).

1st Lieutenant WILDS P. RICHARDSON, 8th Infantry,	}	<i>Assistant Instructor of Tactics. Com- manding Company of Cadets.</i>
1st Lieutenant WILLIAM H. ALLAIRE, 23d Infantry,		
1st Lieutenant WILLARD A. HOLBROOK, 7th Cavalry,	}	<i>Assistant Instructor of Tactics. Com- manding Company of Cadets.</i>
2d Lieutenant MATTHEW C. BUTLER, Jr., 5th Cavalry,		

DEPARTMENT OF MODERN LANGUAGES.

Edward E. Wood,		Professor.	(1 Oct., 1892.)
1st Lieutenant CORNÉLIS DEW. WILLCOX, 2d Artillery,	}	<i>Assistant Professor of the Spanish Language.</i>	
1st Lieutenant ARTHUR F. CURTIS, 2d Artillery,			
1st Lieutenant WILLIAM S. BIDDLE, Jr., 14th Infantry,	}	<i>Assistant Professor of the French Language.</i>	
1st Lieutenant ARTHUR THAYER, 3d Cavalry,			
†1st Lieutenant BENJAMIN A. POORE, 6th Infantry,	}	<i>Instructors.</i>	
1st Lieutenant PETER E. TRAUB, 1st Cavalry,			
1st Lieutenant MARCUS D. CRONIN, 25th Infantry,			

DEPARTMENT OF PRACTICAL MILITARY ENGINEERING.

Captain James L. Lusk, Corps of Engineers,	}	Instructor.	(31 March, 1893.)
1st Lieutenant MASON M. PATRICK, Corps of Engineers,			
2d Lieutenant CHARLES S. BROMWELL, Corps of Engineers,	}	<i>Assistant Instructors.</i>	

DEPARTMENT OF ORDNANCE AND GUNNERY.

Captain Lawrence L. Bruff, Ordnance Department,	}	Instructor.	(17 Aug., 1891.)
1st Lieutenant EDWIN B. BABBITT, Ordnance Department,			
2d Lieutenant HENRY D. TODD, Jr., 3d Artillery,	}	<i>Assistant Instructors.</i>	



Herman J. Koehler,	Master of the Sword.
Giovanni E. Conterno, Mus. Doc.,	Teacher of Music.

† To be relieved from duty at the Military Academy, August 13, 1895.

Battalion Organization.

JUNE 1, 1895.

For instruction in Infantry Tactics and in military police and discipline, the Cadets are organized into a battalion of four companies, under the Commandant of Cadets, each company being commanded by an officer of the Army. The officers and non-commissioned officers are selected from those Cadets who have been most studious, soldier-like in the performance of their duties, and most exemplary in their general deportment. In general, the officers are taken from the first class; the sergeants from the second class; and the corporals from the third class.

"A."

"B."

"C."

"D."

CAPTAINS.

T. L. AMES,¹H. A. WHITE,³J. BUGGE, JR.⁴M. O. BIGELOW.²

LIEUTENANTS.

M. F. SMITH, *Adjutant.*J. A. GURNEY, *Quartermaster.*M. L. MCGREW,⁴H. BURGESS,³G. B. PRITCHARD, JR.² H. H. STOUT,¹C. E. HAWKINS,⁷J. L. KNOWLTON,⁵L. H. LEWIS,¹¹H. E. SMITH,⁶F. B. WATSON,⁸T. W. DARRAH,⁹F. S. HUTTON,¹²D. S. STANLEY.¹⁰E. R. HEIBERG, *Sergeant-Major.*H. Y. GRUBBS, *Quartermaster-Sergeant.*

1st SERGEANTS.

A. G. LOTT,¹G. T. SUMMERLIN,³G. M. HOFFMAN,⁴E. L. KING.²

SERGEANTS.

D. N. HOOD,⁴S. M. KOCHERSPERGER,¹ C. E. RUSSELL,⁶R. E. CALLAN,²H. F. JACKSON,⁷I. NEWELL,³C. H. MCNEIL,¹⁰A. M. MILLER, JR.⁵G. H. SHELTON,⁹C. MCK. SALTZMAN,¹³ E. R. STUART,¹²F. W. LEWIS,⁸S. F. DALLAM,¹⁴C. E. STODTER,¹⁵W. H. TSCHAPPAT.¹²

CORPORALS.

S. A. CHENEY,¹F. H. POPE,²J. C. OAKES,³J. C. RAYMOND,⁶W. L. REED,⁴M. E. HANNA,¹⁰W. D. CONNOR,⁵E. T. CONLEY,⁸R. E. LONGAN,⁹H. DOREY,¹¹J. K. MOORE,⁷E. O. SABBATT,¹²H. S. MORGAN,¹⁰C. D. ROBERTS,¹⁴L. C. WOLF,¹⁵P. A. MURPHY.¹⁹W. H. MCCORNACK,¹⁸ W. S. BARLOW,¹⁶T. A. ROBERTS,¹⁷

The figures indicate relative rank.

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 shall a Cadet be advanced from one class to another, unless prevented by sickness, or authorized absence, from attending at the aforesaid examination; in which case a special examination shall be granted him; but in no case shall a Cadet be advanced from one class to another without having passed a satisfactory examination by the Academic Board.

NOTE.—Names marked thus are to be attached to the next Army Register, in conformity with a regulation for the government of the Military Academy, requiring the names of the most distinguished Cadets, not exceeding five in each class, to be reported for this purpose at each Annual Examination.*

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.

CADETS

ARRANGED IN

Order of Merit in their Respective Classes,

AS DETERMINED AT THE

ANNUAL EXAMINATION

IN

JUNE, 1895.

FIRST CLASS—52 MEMBERS—GRADUATED JUNE 12, 1895.

Order of general merit.	Names.	Where born.	Appointed from	Date of Admission.	Age at date of Admission.		Order of merit in									
					Years.	Mos.	Civil & Military Engineering.									
							Law.	History.	Spanish.	Ordnance & Gunnery.	Practical Military Engineering.	Discipline.	Demerit for the 2 years ending May 31, 1895.			
*1	Schulz, Edward H.	W. Va.	W. Va.	June 17, 1891	18	4	4	4	20	2	4	7		1	41	
*2	Burgess, Harry.	Miss.	Miss.	June 17, 1891	19	3	1	3	6	6	113	6	67			
*3	Gurney, John A.	Mich.	Mich.	June 17, 1891	19	7	9	5	8	11	6	8	21	141		
*4	Bugge, Jens, Jr.	Wis.	Minn.	June 17, 1891	20	8	5	7	11	4	5	3	4	56		
*5	Conrad, Casper H., Jr.	Ohio.	S. D.	^a June 17, 1890	17	8	2	2	1	7	3	1	14	116		
6	Smith, Harry E.	Me.	Minn.	June 17, 1891	21	7	8	6	13	8	7	5	29	191		
7	Stout, Harry H.	Ariz.	Pa.	June 17, 1891	18	6	10	16	39	22	8	6	35	241		
8	White, Herbert A.	Iowa.	Iowa.	June 17, 1891	20	10	14	8	5	14	17	12	22	146		
9	Knowlton, Joseph L. . .	Ill.	Ill.	June 17, 1891	18	10	15	26	23	9	930	26	163			
10	Paine, Charles H.	Vt.	Md.	June 17, 1891	20	2	11	27	38	17	27	16	17	132		
11	Ames, Thales L.	Wis.	Wis.	June 17, 1891	21	8	7	25	21	46	13	2	3	48		
12	Arnold, Conway H., Jr.	N. Y.	N. Y.	June 17, 1891	19	9	17	38	18	15	12	10	25	153		
13	Averill, Nathan K. . . .	Mich.	Mich.	^b June 17, 1890	17	7	3	1	2	1	251	46	375			
14	Cavanaugh, Harry LaT	Utah.	Okl.	June 17, 1891	19	5	12	10	9	25	15	14	35	241		
15	Wheeler, Joseph, Jr.	Ala.	Ala.	June 17, 1891	19	2	21	12	26	24	16	33	33	237		
16	Fleming, Adrian S. . . .	Ky.	Ky.	June 17, 1891	18	6	18	15	36	28	23	22	25	153		
17	Payne, Brooke.	Va.	Va.	June 17, 1891	19	1	23	45	35	23	18	9	44	352		
18	Bigelow, Mortimer O. .	Mich.	Mich.	June 17, 1891	20	7	19	34	37	16	32	4	15	121		
19	Sills, William G.	Ala.	N. C.	June 17, 1891	19	3	6	18	40	48	10	37	41	309		
20	Nissen, August C.	Ohio.	Ohio.	June 17, 1891	18	9	13	39	31	12	21	25	20	138		
21	Darrah, Thomas W. . . .	Kan.	Kan.	June 17, 1891	17	11	20	23	16	41	11	20	37	251		
22	Mitchell, Americus. . .	Ala.	Ala.	^c June 17, 1890	19	5	37	24	10	3	25	41	12	110		
23	Miles, Perry L.	Ohio.	Ohio.	June 17, 1891	17	8	31	22	28	13	20	15	5	63		
24	McGrew, Milton L. . . .	D. C.	N. J.	June 17, 1891	17	8	24	17	3	33	24	36	32	207		
25	Hawkins, Clyde E. . . .	Pa.	Pa.	June 17, 1891	21	7	29	28	12	19	30	28	16	124		
26	Richardson, Lorrain T.	Wis.	Wis.	^d June 17, 1890	19	0	27	9	4	26	35	35	25	153		
27	Parker, James S.	D. C.	At large.	June 17, 1891	17	5	16	11	15	30	14	43	9	101		
28	Howland, Charles R. . .	Ohio.	Ohio.	June 17, 1891	20	4	30	13	19	34	31	44	28	173		
29	Siviter, Francis P. . . .	Pa.	Pa.	June 17, 1891	18	3	26	43	33	39	22	31	3	48		
30	Smith, Morton F.	Col.	Mich.	June 17, 1891	18	10	28	14	7	37	40	27	38	254		
31	Nuttman, Louis M. . . .	N. J.	N. J.	June 17, 1891	17	4	40	32	25	5	33	19	10	102		
32	Davis, Glenn H.	Ohio.	Ohio.	June 17, 1891	21	6	34	20	27	32	28	21	17	132		
33	Hutton, Franklin S. . . .	N. Y.	N. Y.	June 17, 1891	20	4	22	31	32	42	19	17	7	68		
34	Herron, Joseph S.	Ohio.	Ohio.	June 17, 1891	21	10	32	41	44	40	26	11	30	193		
35	Dixon, Henry B.	Iowa.	Iowa.	June 17, 1891	19	5	25	37	29	44	29	26	2	42		

a Suspended from Oct. 2, 1893, until Aug. 28, 1894—G. C. M. O. No. 103, A. G. O., Sept. 26, 1893; joined First Class.

b Discharged January 19, 1894, S. O. No. 14, A. G. O., January 17, 1894; reappointed February 3, 1894, and granted leave of absence without pay until June 15, 1894, S. O. No. 29, A. G. O., February 3, 1894; joined new First Class June 15, 1894.

c Turned back to join then Fourth Class, June 11, 1892—S. O. No. 137, A. G. O., June 11, 1892.

d Absent with leave (sick) from November 13, 1890, until May 1, 1891, and not examined; turned back to join the next Fourth Class, by authority of the Secretary of War of May 15, 1891.

FIRST CLASS—52 MEMBERS—GRADUATED JUNE 12, 1895.

Order of general merit.	Names.	Where born.	Appointed from	Date of Admission.	Age at date of Admission.		Order of merit in									
					Years.	Mos.	Civil & Military Engineering.									
							Law.	History.	Spanish.	Ordnance & Gunnery.	Practical Navy Engineering.	Discipline.				
36	Brookes, Albert S.	Ark.	Ark.	June 17, 1891	20	10	46	19	52	43	34	29	31	206		
37	Pritchard, George B., Jr	Ga.	Ga.	June 17, 1891	17	7	42	29	30	20	45	24	27	171		
38	Dwyer, Thomas F.	Ireland.	N. Y.	June 17, 1891	17	2	38	30	17	10	41	50	39	275		
39	Smith, Fine W.	Ky.	Ky.	June 17, 1891	21	9	36	35	53	31	48	18	18	134		
40	McBroom, Walter S. . . .	Ind.	Ind.	June 17, 1891	20	10	35	33	14	49	38	40	11	104		
41	Lewis, Louis H.	N. Y.	N. Y.	^a June 17, 1890	18	4	43	40	42	52	47	42	8	94		
42	Stanley, David S.	Dak.	At large.	^a June 17, 1890	17	9	45	44	34	27	44	23	36	250		
43	Simmons, Benjamin T	N. C.	N. C.	^b June 17, 1890	18	9	44	46	47	35	39	32	40	305		
44	Augustin, Joseph N., Jr	La.	La.	June 17, 1891	17	3	41	48	41	18	37	47	45	354		
45	Creden, Samuel G.	Mass.	Mass.	^a June 17, 1890	18	0	39	42	24	36	49	49	34	239		
46	Sturtevant, Girard.	N. Y.	N. Y.	June 17, 1891	18	5	51	52	48	1	51	34	22	146		
47	Bash, Louis H.	Ill.	Ill.	^c June 15, 1889	17	3	33	21	22	29	36	52	42	324		
48	Springer, Anton, Jr. . . .	France.	N. Y.	June 17, 1891	20	4	47	36	45	51	42	45	19	137		
49	Watson, Frank B.	Va.	N. J.	June 17, 1891	21	4	48	47	46	45	43	38	13	111		
50	Charles, Oscar J.	Ill.	Ill.	June 17, 1891	18	3	52	50	51	38	46	39	23	147		
51	Pearce, Thomas A.	N. C.	Texas	June 17, 1891	21	0	50	49	50	47	52	48	24	151		
52	Duncan, Daniel.	Ky.	Ky.	June 17, 1891	17	5	49	51	49	50	50	46	43	328		

Demerit for the 3 years ending May 31, 1895.

^a Turned back to join then Fourth Class, June 11, 1892—S. O. No. 137, A. G. O., June 11, 1892.

^b Turned back to join then Fourth Class, January 14, 1892—S. O. No. 11, A. G. O., January 14, 1892.

^c Turned back to join then Fourth Class, June 18, 1890—S. O. No. 142, A. G. O., June 18, 1890. Suspended from October 2, 1893, until August 28, 1894—G. C. M. O. No. 103, A. G. O., September 26, 1893; joined First Class.

SECOND CLASS—73 MEMBERS.

Order of general merit.	Names.	Where born.	Appointed from.	Date of Admission.	Age at date of Admission.		Order of merit in					Demerit for the year ending May 31, 1895.
					Years.	Mos.	Natural and Experimental Philosophy.	Chemistry, Chemical Physics, Mineralogy and Geology.	Drill Regulations.	Drawing.	Discipline.	
*1	Stuart, Edwin R.	W. Va.	W. Va.	June 15, 1892	17	10	2	1	5	3	5	14
*2	Hoffman, George M.	Pa.	Pa.	June 15, 1892	22	0	1	3	9	4	30	61
*3	Tschappat, William H.	Ohio.	Ohio.	June 15, 1892	17	10	3	2	27	40	11	27
*4	Callan, Robert E.	Md.	Tenn.	June 15, 1892	18	3	4	4	42	6	27	55
*5	Jackson, Harry F.	Mo.	Mo.	June 15, 1892	21	5	15	7	26	13	8	20
6	McNeil, Clarence H.	N. Y.	N. Y.	June 15, 1892	18	11	7	14	18	7	28	57
7	Eltinge, Le Roy.	N. Y.	N. Y.	*June 17, 1891	18	9	6	10	49	25	32	64
8	Guignard, William S.	S. C.	S. C.	June 15, 1892	19	8	5	6	41	57	46	115
9	Landon, Edwin.	Minn.	Mich.	June 18, 1892	18	4	9	13	6	27	41	103
10	Jervey, Eugene P., Jr.	S. C.	S. C.	June 15, 1892	19	8	21	8	8	5	33	70
11	Tracy, Joseph P.	D. C.	Pa.	June 15, 1892	18	8	14	21	32	19	2	8
12	Moses, George W.	Ohio.	Ohio.	June 15, 1892	19	9	12	11	56	58	6	18
13	Berry, Alga P.	Kan.	Kan.	June 15, 1892	19	11	10	20	16	42	31	62
14	Christian, John B.	Mo.	Mo.	June 18, 1892	21	10	8	19	17	69	21	43
15	McClure, Samuel V.	Pa.	Pa.	June 18, 1892	17	4	22	15	10	28	23	49
16	England, Lloyd	Ark.	Ark.	June 15, 1892	17	2	11	26	11	71	15	32
17	Kirkpatrick, Newton D.	Va.	Va.	June 15, 1892	19	3	16	39	15	34	3	10
18	Hinkley, James W., Jr.	N. Y.	N. Y.	June 15, 1892	18	9	30	25	2	12	13	30
19	Reisinger, Paul	Pa.	Pa.	^b June 17, 1891	20	2	38	9	12	8	25	52
20	Hagood, Johnson, Jr.	S. C.	S. C.	June 15, 1892	19	0	20	31	14	16	28	57
21	Morrison, John, Jr.	Iowa.	Iowa.	^c June 17, 1891	20	11	18	37	44	11	35	79
22	Kessler, Percy M.	Ind.	Ind.	June 15, 1892	20	3	27	27	34	17	7	19
23	Newell, Isaac	Ga.	Ga.	Sept. 1, 1892	19	10	25	22	25	48	17	34
24	Hampton, Celwyn E.	Ohio.	Ohio.	^a June 17, 1891	20	3	37	12	38	24	24	51
25	Stacy, Lucian.	Me.	Me.	June 15, 1892	21	9	13	32	31	60	36	83
26	Patterson, George T.	Neb.	Neb.	June 15, 1892	20	3	39	5	50	29	32	64
27	Fergusson, Frank K.	Tenn.	Tenn.	^e June 18, 1892	18	4	26	34	33	9	16	33
28	Wade, John P.	Ohio.	At large.	June 15, 1892	20	0	19	47	19	47	7	19
29	Holbrook, Lucius R.	Wis.	Minn.	June 15, 1892	17	1	33	29	13	36	6	18
30	Howard, Thomas F.	England.	Texas.	June 18, 1892	18	0	36	16	22	70	21	43
31	Stodter, Charles E.	Pa.	Ohio.	June 18, 1892	21	2	31	35	43	31	5	14
32	Drake, Charles B.	Pa.	Pa.	June 15, 1892	19	9	29	33	35	59	22	47
33	Saltzman, Charles McK.	Iowa.	Iowa.	June 15, 1892	20	8	24	46	21	37	1	3
34	Miller, Alexander M., Jr.	N. Y.	Tenn.	June 15, 1892	17	9	28	38	47	23	14	31
35	Tupes, Herschel.	Ohio.	Mo.	June 15, 1892	18	1	17	49	64	46	11	27
36	Grubbs, Haydon Y.	Ky.	Ky.	June 18, 1892	19	7	42	18	36	35	20	37
37	Bell, Ola W.	Mich.	Mich.	^b June 17, 1891	20	1	35	24	23	72	29	58

a Suspended from rank and pay as a Cadet from July 29, 1892, until January 9, 1893, S. O. No. 175, A. G. O., July 27, 1892, and joined then Fourth Class.

b Absent with leave (sick) during Annual Examination, June, 1892, and not examined; joined new Fourth Class, June 15, 1892.

c Turned back to join then Fourth Class, June 11, 1892, S. O. No. 137, A. G. O., June 11, 1892.

d Admitted June 17, 1890; discharged January 29, 1891, for deficiency in Mathematics; absent, with leave, during Annual Examination, June, 1893, and not examined; joined new Third Class, June 15, 1893.

e Admitted June 17, 1891; discharged January 16, 1892, for deficiency in Mathematics.

SECOND CLASS—73 MEMBERS.

Order of general merit.	Names.	Where born.	Appointed from	Date of Admission.	Age at date of Admission.		Order of merit in						
					Years.	Mos.	Natural and Experimental Philosophy.	Chemistry, Chemical Physics, Mineralogy and Geology.	Drill Regulations.	Drawing.	Discipline.	Demerit for the year ending May 31, 1895.	
38	Brookfield, Robert M.	Pa.	Pa.	June 18, 1892	19	3	32	41	70	1	18	35	
39	Shelton, George H.	Conn.	Conn.	^a Sept. 1, 1892	21	2	49	51	4	14	4	11	
40	Langdon, Russell C.	N. Y.	N. Y.	^b June 17, 1891	18	11	43	33	51	30	30	61	
41	Williard, Harry O.	Ohio.	Mont.	June 15, 1892	20	9	70	17	7	55	14	31	
42	Smith, Francis G.	Pa.	Pa.	June 15, 1892	17	11	23	52	40	56	50	135	
43	Pickering, James N.	Ohio.	Ark.	June 15, 1892	20	3	34	59	60	21	39	98	
44	Kochersperger, Stephen M.	Pa.	Pa.	June 15, 1892	19	6	59	44	1	26	12	29	
45	Lott, Abraham G.	Pa.	Kan.	June 15, 1892	21	0	44	57	20	32	20	37	
46	Purdy, Clarence N.	Ind.	Ind.	^c June 17, 1891	19	8	40	42	58	49	43	108	
47	Whitman, Frank H.	Kan.	Kan.	June 15, 1892	22	0	55	28	67	54	19	36	
48	Bolles, Frank C.	Ill.	Mo.	^d June 17, 1891	19	8	53	30	46	39	45	114	
49	Nolan, Dennis E.	N. Y.	N. Y.	Sept. 1, 1892	20	4	45	43	65	65	26	54	
50	Burnside, William A.	Ohio.	Ohio.	June 15, 1892	19	5	56	45	63	18	10	25	
51	Heiberg, Elvin R.	Minn.	Wis.	June 15, 1892	19	2	51	63	28	10	3	10	
52	Lewis, Frederick W.	N. Y.	At large.	June 18, 1892	19	5	67	48	48	2	4	11	
53	King, Edward L.	Mass.	Mass.	June 15, 1892	18	6	47	62	30	53	20	37	
54	Kerwin, Arthur R.	N. Y.	N. Y.	June 15, 1892	21	8	46	50	62	33	47	121	
55	Dallam, Samuel F.	Pa.	Pa.	Sept. 1, 1892	17	11	52	58	45	38	7	19	
56	Burt, Reynolds J.	Neb.	Ohio.	June 15, 1892	17	10	58	36	24	62	44	110	
57	Stewart, Merch B.	Va.	N. Y.	June 24, 1892	17	0	41	56	61	44	42	105	
58	Hartshorne, Benj. M., Jr.	N. J.	N. J.	^e June 18, 1892	18	11	54	53	39	61	6	18	
59	Goodale, George S.	Ore.	Col.	June 15, 1892	21	2	71	40	59	22	9	22	
60	Russell, Charles E.	Texas.	Texas.	June 15, 1892	18	10	57	55	66	51	14	31	
61	Boyd, Charles T.	Iowa.	Iowa.	June 15, 1892	21	8	64	61	53	15	29	58	
62	Hood, Duncan N.	La.	La.	June 15, 1892	19	5	48	71	72	41	17	34	
63	Tebbetts, Harry H.	N. H.	Mass.	June 18, 1892	17	8	50	60	71	68	34	75	
64	Evans, Houston V.	Mo.	Mo.	June 15, 1892	20	5	60	54	68	45	37	87	
65	Summerlin, George T.	La.	La.	June 15, 1892	19	7	73	70	3	43	11	27	
66	Orton, Edward P.	Ark.	Ark.	June 15, 1892	18	9	61	64	29	66	39	98	
67	Chitty, William D.	Mo.	Mo.	June 15, 1892	21	1	62	66	69	20	40	99	
68	Kelly, William, Jr.	Texas.	Texas.	^f June 17, 1891	17	11	66	67	54	50	38	95	
69	Wansboro, Thomas A.	N. Y.	N. Y.	June 15, 1892	18	3	68	68	73	63	18	35	
70	Parsons, Lanning.	Ohio.	Ohio.	June 15, 1892	21	2	72	72	55	52	5	14	
71	Kennington, Alfred E.	Wyo.	Wash.	June 15, 1892	21	0	63	69	52	64	49	134	
72	Whitehead, Henry C.	Texas.	Texas.	June 15, 1892	19	3	69	65	37	67	48	126	
73	Powers, Robert B.	Ky.	Ky.	June 15, 1892	21	4	65	73	57	73	51	137	

^a Admitted June 17, 1891; discharged June 14, 1892, for deficiency in Mathematics.

^b Turned back to join then Second Class, July 4, 1894—S. O. No. 154, A. G. O., July 2, 1894.

^c Turned back to join then Third Class, Sept. 4, 1893—S. O. No. 203, Sept. 4, 1893.

^d Discharged January 19, 1894, S. O. No. 14, A. G. O., January 17, 1894; reappointed February 17, 1894, and granted leave of absence, without pay, until June 15, 1894; joined new Second Class, June 15, 1894.

^e Admitted June 17, 1891; discharged January 16, 1892, for deficiency in English studies.

^f Turned back to join then Fourth Class, June 11, 1892—S. O. No. 137, A. G. O., June 11, 1892.

THIRD CLASS—77 MEMBERS.

Order of general merit.	Names.	Where born.	Appointed from	Date of Admission.	Age at date of Admission.		Order of merit in					Demerit for the year ending May 31, 1895.
					Years.	Mos.	Mathematics.	French.	Spanish.	Drawing.	Discipline.	
*1	Connor, William D...	Wis.	Iowa.	June 21, 1893	19	4	1	4	4	2	17	71
*2	Cheney, Sherwood A...	Conn.	Conn.	June 15, 1893	19	10	11	2	5	9	1	11
*3	Oakes, John C.....	N. Y.	N. Y.	June 15, 1893	21	8	3	8	10	1	15	63
*4	Wolf, Louis C.....	Wis.	Wis.	June 21, 1893	20	5	9	6	6	6	21	79
*5	Sarratt, Edwin O....	S. C.	S. C.	June 15, 1893	21	10	8	7	9	35	10	51
6	Moore, John K.....	Ohio.	Ohio.	June 15, 1893	21	1	4	12	11	46	7	40
7	Pope, Francis H.....	Kan.	At large	June 15, 1893	17	1	14	3	3	23	23	84
8	Morgan, Henry S....	Ga.	Ga.	June 21, 1893	18	8	5	15	24	37	13	61
9	Roberts, Charles D...	Dak.	Wyo.	June 15, 1893	20	0	18	13	15	13	5	37
10	Ferguson, Harley B...	N. C.	N. C.	June 15, 1893	17	10	6	20	20	34	23	84
11	Gilbert, Bertram C...	Cal.	N. M.	June 15, 1893	20	3	17	10	2	19	29	94
12	Bowley, Albert J....	Cal.	Cal.	June 15, 1893	17	7	7	40	32	4	6	38
13	Roberts, Thomas A...	Ill.	Ill.	July 7, 1892	20	3	29	5	8	20	8	41
14	Abernethy, Robert S...	Texas.	Texas.	June 15, 1893	18	10	10	1	1	75	56	176
15	Altstaetter, Fred'k W.	Ohio.	Ohio.	June 21, 1893	17	6	2	49	33	16	36	115
16	Hanna, Matthew E....	Ohio.	Ohio.	June 15, 1893	20	3	15	29	26	31	14	62
17	Smither, Henry C....	Ind. T.	At large	June 15, 1893	19	11	21	32	21	12	16	68
18	Miller, Lawrence S....	Md.	Vt.	June 21, 1893	21	3	38	11	23	10	9	43
19	Murphy, Pierce A....	Wyo.	Wash.	June 21, 1893	20	1	13	16	46	62	22	83
20	Buckey, Mervyn C....	Md.	D. C.	June 15, 1893	20	2	34	21	25	7	12	60
21	Miller, Claude H....	Va.	Va.	June 15, 1893	17	4	25	14	12	59	27	91
22	Arnold, Frederick T...	Iowa.	Iowa.	June 15, 1893	21	8	31	22	30	21	20	76
23	Conley, Edgar T.....	Md.	Md.	June 15, 1893	19	2	19	36	49	29	26	89
24	Overton, Winfield S., Jr.	N. Y.	N. Y.	June 21, 1893	18	4	22	23	18	66	43	125
25	Munro, James N.....	Minn.	Minn.	June 21, 1893	21	8	37	31	27	32	8	41
26	Johnston, Frederick E	Iowa.	Iowa.	June 15, 1893	18	4	16	59	50	8	28	93
27	Valentine, William S.	N. Y.	Texas.	June 15, 1893	21	0	46	9	16	27	38	117
28	Fiske, Harold B.....	Ore.	Ore.	June 21, 1893	21	7	27	19	38	40	45	130
29	Longan, Rufus E.....	Mo.	Mo.	June 21, 1893	20	5	23	33	40	41	36	115
30	Pearce, Earle D.....	Ga.	Ga.	June 15, 1893	17	2	24	30	22	44	52	149
31	Mitchell, George E....	Mich.	Mich.	June 21, 1893	17	6	26	37	13	47	47	133
32	Roche, Edward A.....	R. I.	R. I.	June 18, 1892	19	1	36	28	55	38	22	83
33	Harper, Roy B.....	Ill.	Ill.	June 21, 1893	18	10	20	65	73	3	23	84
34	Conklin, Arthur S....	N. Y.	N. Y.	June 21, 1893	20	7	12	74	70	14	37	116
35	Sirmyer, Edgar A....	Mich.	Mich.	June 21, 1893	17	6	48	24	19	11	54	170
36	McCoy, Frank R.....	Pa.	Pa.	June 21, 1893	18	7	49	26	14	24	50	139
37	Dichmann, Henry M...	Wis.	Wis.	June 21, 1893	17	3	50	34	7	30	46	132
38	Milliken, Seth M....	Me.	Me.	June 15, 1893	18	6	51	27	17	55	15	63
39	Helms, George W....	Va.	Va.	June 15, 1893	17	7	28	44	35	56	35	114

a Borne on former Registers as Charles B. Gilbert; name changed by authority of the Secretary of War, April 10, 1895.

b Turned back to join then Fourth Class, January 17, 1894—S. O. No. 14, A. G. O., January 17, 1894.

c Absent with leave during Annual Examination, June, 1893, and not examined; joined new Fourth Class, June 15, 1893.

THIRD CLASS—77 MEMBERS.

Order of general merit.	Names.	Where born.	Appointed from	Date of Admission.	Age at date of Admission.		Order of merit in				Demerit for the year ending May 31, 1895.		
					Years.	Mos.	Mathematics.	French.	Spanish.	Drawing.		Discipline.	
40	Hall, Chalmers G.	N. C.	N. C.	^a June 18, 1892	17	4	45	43	37	26	19	73	
41	McCornack, Willard H.	Ill.	Ill.	^b June 15, 1892	20	9	35	41	60	52	16	68	
42	Abbot, Henry	Ill.	Ill.	June 21, 1893	17	5	41	60	54	5	25	88	
43	Fassett, William M. . .	N. H.	N. H.	June 21, 1893	17	5	43	18	28	61	59	202	
44	Frissell, Thomas T. . .	Mo.	Mo.	June 15, 1893	21	0	32	42	47	74	41	123	
45	Baltzell, George F. . . .	Fla.	Fla.	June 21, 1893	18	0	44	46	31	67	18	72	
46	Chiles, Seaborn G. . . .	Fla.	Fla.	June 15, 1893	19	10	33	58	45	54	34	113	
47	Applewhite, Hugh LaF.	Miss.	Miss.	^c June 15, 1892	17	10	56	35	29	65	2	26	
48	Brady, James F.	N. Y.	N. Y.	June 21, 1893	18	11	40	53	62	43	30	98	
49	Barlow, Warren S. . . .	N. J.	N. Y.	June 15, 1893	19	1	61	25	34	48	33	111	
50	Day, Clarence R.	Va.	Ky.	June 15, 1893	20	9	30	51	52	73	56	176	
51	Hughes, John H.	N. Y.	N. Y.	June 21, 1893	17	4	53	55	43	25	40	122	
52	Raymond, John C.	N. Y.	Pa.	June 21, 1893	20	11	54	57	58	28	24	86	
53	Savage, Frank M.	Ala.	Ala.	June 21, 1893	20	2	39	71	64	42	48	136	
54	Maginnis, Thomas F. . .	Minn.	Minn.	June 21, 1893	18	9	42	52	66	64	51	146	
55	Ashburn, Thomas Q. . .	Ohio.	Ohio.	^d June 15, 1892	17	7	67	17	39	71	31	109	
56	Koehler, Benjamin M.	Ill.	Neb.	June 15, 1893	21	5	60	64	48	49	4	34	
57	Carmichael, Roderick L.	S. C.	S. C.	June 15, 1893	20	8	52	63	75	69	8	41	
58	Collins, Edgar T.	Pa.	Pa.	June 15, 1893	20	3	47	70	56	53	53	152	
59	Newbill, Willard D. . . .	Va.	Va.	June 21, 1893	18	10	55	56	57	57	39	118	
60	Workizer, John G.	Mo.	Mo.	June 21, 1893	18	6	68	38	41	15	58	188	
61	Bridges, Charles H. . . .	Ill.	Ill.	June 21, 1893	20	3	58	48	44	68	46	132	
62	Bishop, Harry G.	Mich.	Ind.	June 15, 1893	18	7	64	50	74	17	41	123	
63	Dorey, Halstead.	Mo.	Mo.	June 21, 1893	19	4	59	66	72	36	17	71	
64	Moses, Andrew	Texas.	Texas.	June 21, 1893	19	0	63	47	53	70	30	98	
65	Welch, Lyman M.	Cal.	Cal.	June 21, 1893	18	1	65	72	65	58	3	27	
66	Pearce, Fred A.	Ark.	Ark.	June 21, 1893	21	9	66	62	42	60	42	124	
67	Cloke, Harold E.	N. J.	N. J.	June 21, 1893	20	1	57	69	68	39	58	188	
68	Bottoms, Sam F.	Ky.	Texas.	June 21, 1893	17	7	62	67	69	63	47	133	
†	Doster, Chase.	Kan.	Kan.	June 21, 1893	20	6	Def	68	67	45	57	180	
†	Drury, Ralph W.	Mass.	Mass.	June 21, 1893	19	3	Def	75	61	33	34	113	
†	McLeod, Hugh.	Va.	Va.	June 21, 1893	19	11	Def	39	51	51	55	171	
†	Reed, William L.	N. J.	N. Y.	June 21, 1893	18	8	Def	54	71	50	11	59	
†	Williams, Jay E.	Mo.	Neb.	June 21, 1893	21	6	Def	45	36	18	32	110	
†	Wood, Earnest E.	Cal.	Cal.	June 15, 1893	17	10	Def	61	59	72	44	126	
†	Woodyard, Jacob F. . . .	W. Va.	W. Va.	June 15, 1893	18	0	Def	73	63	22	52	149	
^e	Humphrey, Chauncey B.	Kan.	Kan.	June 21, 1893	20	7	.....	.....	.....	.....	.....	45
*	Alcantara, Francisco. . .	Venezuela.	Venezuela.	Sept. 1, 1893	17	5	49	138

^a Absent with leave (sick) from Dec. 21, 1892, until Aug. 1, 1893; joined then Fourth Class, Aug. 1, 1893.

^b Turned back to join Third Class, January 17, 1894—S. O. No. 14, A. G. O., January 17, 1894.

^c Suspended, without pay, from Nov. 6, 1893, until August 28, 1894—G. C. M. O. No. 118, A. G. O., Oct. 31, 1893; joined Third Class.

^d Turned back to join new Fourth Class, June 27, 1893—S. O. No. 145, A. G. O., June 27, 1893.

^e Not examined. Absent with leave (sick) during Annual Examination, June, 1895.

* Receiving instruction under provisions of a Joint Resolution of Congress, app. Dec. 22, 1892.

FOURTH CLASS—83 MEMBERS.

<i>Order of general merit.</i>	<i>Names.</i>	<i>Where born.</i>	<i>Appointed from</i>	<i>Date of Admission.</i>	<i>Age at date of Admission.</i>		<i>Order of merit in</i>				<i>Demerit for the year ending May 31, 1895.</i>
					<i>Years.</i>	<i>Mos.</i>	<i>Mathematics.</i>	<i>English.</i>	<i>French.</i>	<i>Discipline.</i>	
*1	Boggs, Frank C., Jr...	N. J.	Pa.	June 15, 1894	20	3	2	2	4	2	4
*2	Wooten, William P...	N. C.	N. C.	June 15, 1894	21	4	1	1	1	1	32
*3	Stephens, John E.....	Tenn.	Tenn.	June 15, 1894	19	7	3	4	3	10	22
*4	McCloskey, Manus....	Pa.	Pa.	June 15, 1894	20	2	10	18	5	8	19
*5	Brown, Lytle.....	Tenn.	Tenn.	June 15, 1894	21	7	4	3	13	25	43
6	Cole, William E.....	Utah.	Utah.	June 15, 1894	19	9	13	12	18	4	12
7	Smith, Clarke S.....	Ill.	Ill.	June 20, 1894	17	5	15	16	12	7	17
8	Nicholls, Jesse C.....	Ala.	Ala.	June 15, 1894	19	10	7	10	9	36	63
9	Fiscus, William W., Jr.	Pa.	Pa.	*June 15, 1893	18	0	17	14	2	29	49
10	Otwell, Curtis W.....	Ohio.	Kan.	June 20, 1894	18	8	16	27	16	5	13
11	Kerth, Monroe C.....	Ill.	Ill.	June 15, 1894	17	11	11	17	29	16	31
12	Brown, Earl I.....	Ga.	Ga.	June 15, 1894	19	8	21	13	8	35	62
13	Jordan, Lambert W., Jr.	S. C.	S. C.	June 15, 1894	18	11	32	14	11	15	30
14	Merrill, Thomas E....	Ohio.	Ky.	June 15, 1894	19	0	14	8	7	49	104
15	Kerr, Robert D.....	W. Va	W. Va	June 20, 1894	18	0	5	47	40	6	14
16	Craig, Malin.....	Mo.	Pa.	June 20, 1894	18	10	31	33	17	7	17
17	Meade, Francis K.....	Va.	Va.	June 20, 1894	17	1	6	37	37	26	44
18	Benchley, Edmund N.	Mass.	Mass.	June 15, 1894	18	3	27	6	10	41	80
19	Gowen, James B.....	N. Y.	N. Y.	June 15, 1894	21	9	22	29	15	38	67
20	Butner, Henry W.....	N. C.	N. C.	June 20, 1894	19	2	8	45	45	15	30
21	Granger, Ralph S.....	Conn.	Conn.	June 15, 1894	19	3	45	15	20	3	10
22	Nesbitt, William F...	Ohio.	Ohio.	June 15, 1894	18	8	18	42	22	34	56
23	Fries, Amos A.....	Wis.	Ore.	June 15, 1894	21	3	9	30	46	27	45
24	Read, Alvan C.....	Tenn.	La.	June 15, 1894	20	9	37	9	14	39	69
25	Munton, Charles H....	Mich.	Mich.	June 15, 1894	17	5	12	67	21	37	64
26	Johnson, Jacob C....	Ohio.	Mo.	June 15, 1894	21	7	34	35	30	9	20
27	Newbold, Henry L....	Cal.	Md.	June 15, 1894	17	11	20	51	34	29	49
28	Miller, Harvey W....	N. Y.	N. Y.	June 15, 1894	18	11	40	22	23	21	37
29	Nugent, George A....	Mich.	N. D.	June 15, 1894	21	6	33	34	32	22	39
30	Davis, Robert C.....	Pa.	Pa.	June 15, 1894	17	8	47	31	27	4	12
31	Conner, Fox.....	Miss.	Miss.	June 15, 1894	19	7	19	43	38	36	63
32	Ingram, Ralph E....	Mass.	Mass.	June 15, 1894	19	0	51	55	6	18	33
33	Chambliss, Nat. R., Jr.	Ala.	Ala.	June 15, 1894	19	8	36	46	19	36	63
34	Berry, Daniel G.....	Ill.	Ill.	June 15, 1894	20	2	42	7	26	42	82
35	Babcock, Conrad S...	Conn.	N. Y.	June 15, 1894	18	4	41	36	35	23	40

α Turned back to join Fourth Class, January 23, 1895—S. O. No. 19, A. G. O., 1895.

FOURTH CLASS—83 MEMBERS.

<i>Order of general merit.</i>	<i>Names.</i>	<i>Where born.</i>	<i>Appointed from</i>	<i>Date of Admission.</i>	<i>Age at date of Admission.</i>		<i>Order of merit in</i>				<i>Demerit for the year ending May 31, 1895.</i>
					<i>Years.</i>	<i>Mos.</i>	<i>Mathematics.</i>	<i>English.</i>	<i>French.</i>	<i>Discipline.</i>	
36	Bricker, Edwin D.	Pa.	Pa.	June 15, 1894	18	7	24	59	48	20	36
37	Ranlett, Charles A.	Mass.	Mass.	June 20, 1894	19	6	30	80	25	31	51
38	Martin, Edward H.	N. Y.	N. Y.	June 15, 1894	19	11	60	28	24	18	33
39	Lafferty, Herbert A.	Kan.	Colo.	June 15, 1894	18	3	26	19	61	38	67
40	Williams, Alexander E.	N. C.	N. C.	June 20, 1894	19	3	29	64	56	9	20
41	Churchman, Clarke.	Pa.	Del.	June 15, 1894	20	8	38	24	23	52	112
42	Wheeler, David P.	Ohio.	Ohio.	June 15, 1894	17	11	28	53	68	4	12
43	Hancock, Gwynn R.	Mo.	At large.	June 25, 1894	18	5	48	56	31	15	30
44	Spinks, Marcellus G.	Miss.	Miss.	June 20, 1894	20	0	23	50	71	24	41
45	Henry, Guy V., Jr.	Neb.	At large.	June 15, 1894	19	5	58	68	39	1	2
46	Exton, Charles W.	N. J.	N. J.	June 15, 1894	21	6	55	44	47	11	23
47	Lyle, David E. W.	Ohio.	Mich.	June 20, 1894	21	7	44	20	42	48	100
48	Enochs, Berkeley.	Ohio.	Ohio.	June 15, 1894	17	7	39	86	51	28	46
49	Carroll, Philip H.	Wis.	Wis.	June 15, 1894	21	1	69	40	43	14	29
50	Ridenour, Edgar.	Ohio.	Ind.	June 20, 1894	20	2	46	48	74	16	31
51	Hammond, Harold.	Ill.	Ill.	Sept. 1, 1894	19	8	43	75	60	22	39
52	Murphy, William L.	Iowa.	Iowa.	June 20, 1894	19	6	35	77	55	40	75
53	Bradford, James H., Jr.	La.	Ariz.	June 15, 1894	20	3	64	61	41	30	50
54	Gohn, Joseph F.	Ill.	Ill.	June 15, 1894	21	0	61	62	59	13	26
55	Hamilton, William W.	Ga.	Ga.	*June 15, 1893	17	0	25	26	54	59	190
56	Scott, Ernest D.	Canada.	Neb.	June 15, 1894	21	9	54	63	58	33	53
57	Janda, Joseph F.	Wis.	Wis.	June 15, 1894	18	10	50	73	44	43	83
58	Reedy, Ira De S.	Ind.	Ind.	June 15, 1894	20	4	53	69	50	40	75
59	Long, John D.	Ind.	Ind.	June 20, 1894	17	9	52	85	63	19	35
60	Stone, David L.	Miss.	Miss.	June 15, 1894	17	10	72	41	52	32	52
61	Maxey, Robert J.	Miss.	Ark.	June 15, 1894	21	1	49	70	57	44	85
62	Crallé, G Maury.	Va.	Va.	June 15, 1894	21	4	66	25	53	47	98
63	Calvert, Robert B.	Ind.	Ind.	June 15, 1894	19	4	62	82	49	35	62
64	Ward, Philip R.	N. Y.	N. Y.	*June 15, 1893	18	11	57	32	76	45	92
65	Welborn, Ira C.	Miss.	Miss.	Sept. 1, 1894	20	6	59	83	70	25	43
66	Lyon, Aurelius A.	La.	La.	Sept. 1, 1894	18	10	71	11	65	50	105
67	Walton, Romulus F.	Ala.	Ala.	June 15, 1894	18	11	56	81	66	46	95
68	Whitted, Thomas B., Jr.	N. C.	N. C.	*Sept. 1, 1893	17	4	63	54	69	56	143
69	Jarrett, George D.	Ga.	Ga.	June 15, 1894	21	0	74	52	73	51	107
70	Scales, Wallace B.	Texas.	Texas.	June 15, 1894	18	6	67	65	67	57	148

α Absent with leave (sick) during Annual Examination, June, 1894, and not examined; joined new Fourth Class June 15, 1894.

FOURTH CLASS—83 MEMBERS.

Order of general merit.	Names.	Where born.	Appointed from	Date of Admission.	Age at date of Admission.		Order of merit in				Demerit for the year ending May 31, 1895.
					Years.	Mos.	Mathematics.				
							English.	French.	Discipline.		
71	Butterly, Thomas C. . .	Nev.	Nev.	June 15, 1894	20	11	73	87	72	54	122
†	Beaudry, Charles S. . .	Ind.	Mass.	June 15, 1894	18	4	68	91	Def	43	83
†	Durham, Cass C.	Ga.	Minn.	June 20, 1894	17	11	65	88	Def	13	26
†	Gibson, Easton R.	Mo.	Mo.	^a June 21, 1893	19	6	Def	23	64	52	112
†	Hanson, James.	Sweden.	S. D.	June 15, 1894	20	2	70	60	Def	29	49
†	Hines, Arthur S.	Ky.	Ky.	^b June 15, 1893	20	5	Def	49	Def	44	85
†	Marshall, Fielding L. . .	Va.	Va.	June 20, 1894	17	5	Def	78	75	22	39
†	McNair, Frederick P. . .	N. Y.	N. Y.	June 15, 1894	21	8	Def	71	Def	12	24
†	Miller, Harry W.	Pa.	Pa.	^a June 15, 1893	18	6	Def	21	62	55	123
†	Nussbaum, Melvin. . . .	Ga.	Ga.	June 15, 1894	17	8	Def	66	33	58	185
†	Robichon, Hector A. . .	Canada.	N. Y.	June 15, 1894	17	11	Def	74	36	24	41
†	Wilson, Edward P. . . .	Ala.	Ala.	^a June 21, 1893	21	1	Def	72	Def	53	118
c	Dandy, George B., Jr. . .	N. D.	At large.	June 20, 1894	20	5	...	...	...	...	...

^a Absent with leave during Annual Examination, June, 1894, and not examined; joined new Fourth Class June 15, 1894.

^b Absent with leave (sick) during Annual Examination, June, 1894, and not examined; joined new Fourth Class June 15, 1894.

^c Not examined. Absent with leave (sick) during Annual Examination, June, 1895.

CADETS ADMITTED JULY 31, AND SEPTEMBER 1, 1894.

<i>Number.</i>	<i>Names.</i>	<i>Born in</i>	<i>Appointed from</i>	<i>Date of Admission.</i>	<i>Age at date of Admission.</i>	
					<i>Years.</i>	<i>Mos.</i>
1	Thomes, William.....	Me.	Me.	.. July 31 ..	20	8
2	Bradley, Herbert Edmond.....	Wis.	Minn.	.. Sept. 1 ..	21	0
3	Hammond, Harold.....	Ill.	Ill.	.. Sept. 1 ..	19	10
4	Lyon, Aurelius Augustine.....	La.	La.	.. Sept. 1 ..	18	10
5	Seiter, Victor Michael.....	Ill.	Ill.	.. Sept. 1 ..	18	0
6	Welborn, Ira Clinton.....	Miss.	Miss.	.. Sept. 1 ..	20	6

CADETS ADMITTED JUNE, 1895.

Number.	Names.	Where born.	Appointed from	Date of Admission.	Age at date of Admission.	
					Years.	Mos.
1	Ansell, Samuel Tilden	N. C.	N. C.	.. June 15 ..	20	5
2	Armstrong, Russell Livingstone ...	Ohio.	Ohio.	.. June 15 ..	19	7
3	Begle, Howell Llewellyn	Mich.	Mich.	.. June 19 ..	18	4
4	Bishop, Giles, Jr.	Conn.	Conn.	.. June 19 ..	17	11
5	Bittmann, Albert Gustavus	Kan.	Kan.	.. June 15 ..	19	8
6	Brown, Fred Radford	Ill.	Ill.	.. June 19 ..	19	4
7	Brown, Lewis, Jr.	R. I.	R. I.	.. June 15 ..	19	4
8	Brown, Walter Stevens	Me.	Me.	.. June 15 ..	19	11
9	Brownlee, Eugene	N. Y.	N. Y.	.. June 19 ..	19	4
10	Bundel, Charles Michael	Pa.	Pa.	.. June 19 ..	20	0
11	Bunnell, George Woodbury, Jr.	Cal.	Cal.	.. June 19 ..	20	6
12	Burke, Frank Edmund	Ga.	Ga.	.. June 19 ..	17	10
13	Burt, Wilson Bryant	Ill.	Ill.	.. June 15 ..	20	5
14	Bushfield, Llewellyn Noel	Tenn.	Ky.	.. June 15 ..	18	9
15	Cabell, Lawrence Du Val	Texas,	Texas.	.. June 19 ..	20	10
16	Carter, Clifton Carroll	Ky.	Ky.	.. June 15 ..	18	11
17	Chamberlain, Fred Van Schaick ...	N. J.	Ill.	.. June 15 ..	17	11
18	Clark, Charles Brooks	Mass.	Mass.	.. June 15 ..	18	6
19	Clark, Henry Benjamin	Wis.	Ill.	.. June 19 ..	21	2
20	Clippert, Julius Casper	Mich.	Mich.	.. June 15 ..	19	0
21	Coleman, Le Vert	Ala.	Ala.	.. June 15 ..	17	9
22	Commager, Harry Steele	Ohio.	Ohio.	.. June 15 ..	17	2
23	Cooke, Francis Neal	N. C.	N. C.	.. June 19 ..	19	8
24	Cornwell, Roy	Iowa.	Minn.	.. June 15 ..	18	5
25	Coughlan, Timothy Michael	Ireland.	N. Y.	.. June 15 ..	19	8
26	Cowan, Arthur Sydney	Me.	Me.	.. June 19 ..	20	2
27	Deems, Clarence, Jr.	Va.	Md.	.. June 19 ..	18	1
28	Embick, Stanley Dunbar	Pa.	Pa.	.. June 15 ..	18	5
29	Farmer, Charles Cook, Jr.	Ill.	Ill.	.. June 15 ..	19	5
30	Farrar, Henry Blow	Mo.	Mo.	.. June 15 ..	19	9
31	Fitzgerald, Joseph Ignatius	N. Y.	N. Y.	.. June 19 ..	19	10
32	Foster, Pierce Currier	Mass.	N. H.	.. June 19 ..	17	3
33	Foy, Robert Cherry	Ala.	Ala.	.. June 15 ..	18	10
34	Gallup, Fred Hayes	Iowa.	Iowa.	.. June 19 ..	18	7
35	Game, Clyffard	England.	Minn.	.. June 15 ..	21	9

CADETS ADMITTED, JUNE, 1895.

Number.	Names.	Where born.	Appointed from	Date of Admission.	Age at date of Admission.	
					Years.	Mos.
36	Guiney, Patrick William.....	Mass.	Mass.	.. June 19 ..	18	4
37	Halstead, Laurence.....	Ohio.	Ohio.	.. June 15 ..	19	8
38	Harris, Henry Leavenworth, Jr....	N. Y.	N. J.	.. ^a June 19 ..	19	10
39	Heidt, Grayson Villard.....	Ga.	Ga.	.. June 15 ..	20	5
40	Heintzelman, Stuart.....	N. Y.	At large.	.. June 15 ..	18	7
41	Henley, Albert.....	Ala.	Ala.	.. June 19 ..	20	6
42	Herron, Charles Douglas.....	Ind.	Ind.	.. June 15 ..	18	3
43	Humphrey, Evan Harris.....	Cal.	Neb.	.. ^b June 15 ..	20	3
44	Hunt, Irvin Leland.....	Cal.	Cal.	.. June 15 ..	17	11
45	Hunter, Thomas Meredith.....	Md.	Md.	.. June 15 ..	17	0
46	Huthsteiner, Walter Fuerst.....	Ind.	Ind.	.. June 15 ..	18	9
47	Jackson, Thomas Herbert.....	Canada.	Mich.	.. June 15 ..	21	5
48	Jewell, Frank Carson.....	Ill.	Wis.	.. June 19 ..	21	8
49	Johnson, Jesse Worthington.....	Ill.	Ill.	.. June 15 ..	18	3
50	Jordan, William Moore.....	Va.	Va.	.. June 19 ..	20	3
51	Justice, James.....	Texas.	Texas.	.. ^c June 15 ..	19	3
52	Kelly, William.....	N. Y.	Wis.	.. June 19 ..	18	5
53	Kerr, Frederick Blair.....	Pa.	Pa.	.. June 19 ..	18	8
54	Kromer, Leon Benjamin.....	Mich.	Mich.	.. June 15 ..	19	0
55	Linn, Fred William.....	Ohio.	Ohio.	.. June 19 ..	17	9
56	Major, Duncan Kennedy, Jr.....	N. Y.	N. Y.	.. June 19 ..	19	2
57	Markham, Edward Murphy.....	N. Y.	N. Y.	.. June 15 ..	17	11
58	McClure, Albert N.....	Ky.	Ky.	.. June 15 ..	21	2
59	McDonough, Michael Joseph.....	Mass.	Mass.	.. June 15 ..	18	5
60	McNally, Reginald Edwards.....	N. Y.	Ohio.	.. June 15 ..	17	7
61	Merry, William Topping.....	N. Y.	N. Y.	.. June 15 ..	19	0
62	Mills, George Ethelbert.....	Pa.	Pa.	.. June 15 ..	18	8
63	Minus, Josiah Charles.....	Texas.	S. C.	.. June 19 ..	20	0
64	Mitchell, Harry Elwood.....	Ill.	Ill.	.. June 19 ..	18	3
65	Moseley, George Van Horn.....	Ill.	Ill.	.. June 15 ..	20	9
66	Oldenburg, Frederic William.....	Wis.	Wis.	.. June 15 ..	21	5
67	Oliver, Llewellyn William.....	Mich.	Mich.	.. June 15 ..	19	7
68	Patten, William Taylor.....	S. C.	At large.	.. June 15 ..	19	6
69	Peck, Robert Halford.....	Cal.	Cal.	.. June 15 ..	20	3
70	Peyton, Ephraim Geoffrey.....	Miss.	Miss.	.. June 15 ..	19	5

^a Admitted June 25, 1894; discharged January 31, 1895, by reason of physical debility.

^b Admitted September 1, 1893; resigned January 7, 1895.

^c Admitted September 1, 1893; resigned January 15, 1895.

CADETS ADMITTED JUNE, 1895.

Number.	Names.	Where born.	Appointed from	Date of Admission.	Age at date of Admission.	
					Years.	Mos.
71	Pillow, Jerome Gray.....	Tenn.	Ark.	.. June 15 ..	19	10
72	Putnam, Alfred Burpee.....	Mass.	Mass.	.. June 19 ..	17	9
73	Rand, Lewis Hathaway.....	N. J.	N. J.	.. June 19 ..	18	6
74	Ray, James Buchanan.....	Ky.	Ky.	.. June 19 ..	19	4
75	Rhea, James Cooper.....	Iowa.	Texas.	.. June 15 ..	19	3
76	Roberts, Hugh Auchincloss.....	Ga.	Ga.	.. June 15 ..	18	5
77	Romeyn, Charles Annesley.....	Ind. T.	At large.	.. June 15 ..	20	6
78	Rowe, Henry Bruce.....	Ohio.	Ohio.	.. June 19 ..	20	10
79	Rowley, James Lester.....	Pa.	Mich.	.. June 15 ..	21	2
80	Sawtelle, Benjamin Franklin.....	Ill.	Pa.	.. June 15 ..	21	0
81	Schull, Herman Walter.....	England.	S. D.	.. June 19 ..	20	1
82	Seay, Ralphord Madison.....	Mo.	Okla.	.. June 19 ..	18	7
83	Sheldon, Rowland Caldwell.....	N. J.	N. J.	.. June 15 ..	19	0
84	Simonds, George Sherwin.....	Iowa.	Iowa.	.. June 15 ..	21	3
85	Stealey, Henry Watterson.....	Ky.	Ind.	.. ^a June 15 ..	19	9
86	Stevens, Chalmers McCorvey.....	Ala.	Ala.	.. June 19 ..	20	8
87	Stickle, Horton Whitefield.....	Iowa.	Iowa.	.. June 15 ..	20	3
88	Still, Claude.....	Miss.	Miss.	.. June 15 ..	20	2
89	Stuart, George Washington.....	Iowa.	Iowa.	.. June 19 ..	20	4
90	Trott, Clement Augustus.....	Wis.	Wis..	.. June 15 ..	17	6
91	Van Duyne, Frederick William.....	N. J.	N. J.	.. June 15 ..	18	6
92	Waldron, Albert Edwin.....	Iowa.	Ill.	.. June 19 ..	21	7
93	Watson Frederick Vincent.....	N. J.	N. J.	.. June 15 ..	19	2
94	Watson, John.....	Kan.	Kan.	.. June 19 ..	20	5
95	Way, Henry Newell.....	Ill.	Ill.	.. June 19 ..	20	6
96	Whitaker, Edward Moseley.....	Tenn.	Tenn.	.. June 20 ..	17	5
97	White, Southey King.....	Md.	Md.	.. June 15 ..	20	9
98	Wigmore, Hubert Llewellyn.....	Cal.	Cal.	.. June 15 ..	20	8
99	Wilson, Alfred.....	Pa.	Pa.	.. June 19 ..	19	1
100	Wohlberg, Joseph.....	Hungary.	N. Y.	.. June 15 ..	17	4
101	Woodruff, James Albert.....	Mont.	Vt.	.. June 15 ..	18	0
102	Yates, Halsey Edward.....	Neb.	Neb.	.. June 15 ..	19	1
103	Yates, Henry Jones, Jr.....	N. Y.	N. Y.	.. ^b June 19 ..	20	1

^a Admitted June 25, 1894; resigned January 15, 1895.

^b Admitted June 15, 1894; resigned May 17, 1895.

GENERAL MERIT ROLL
OF THE
GRADUATING CLASS
OF
1895.

GENERAL MERIT ROLL OF THE GRADUATING CLASS OF 1895.

Class Rank.	Names.	MERIT IN														General Merit.	Recommended for promotion in—
		Mathematics.	English.	French.	Natural and Experimental Philosophy.	Chemistry, Chemical Physics, Mineralogy and Geology.	Drill Regulations.	Drawing.	Civil and Military Engineering.	History.	Spanish.	Law.	Ordnance and Gunnery.	Practical Military Engineering.	Discipline.		
	<i>Maximum in each branch.</i>	400.0	75.0	150.0	300.0	225.0	100.0	125.0	300.0	75.0	75.0	150.0	125.0	45.0	200.0	2345.0	
1	Schulz, Edward H.....	389.4	68.8	144.6	296.1	222.1	96.8	121.9	286.4	56.7	74.0	142.9	121.7	41.5	187.3	2250.2	Engineers, Ordnance, Artillery, Cavalry or Infantry.
2	Burgess, Harry.....	398.9	64.2	130.3	300.0	225.0	99.4	88.2	300.0	70.2	70.1	144.9	124.4	37.9	179.2	2232.7	
3	Gurney, John A.....	352.7	74.2	128.5	290.1	216.3	95.6	102.7	270.9	68.3	65.2	141.3	115.9	40.9	156.3	2118.9	Ordnance, Artillery, Cavalry or Infantry.
4	Bugge, Jens, Jr.....	333.1	60.4	123.2	268.7	199.8	96.2	116.6	284.5	65.4	72.1	139.4	116.6	43.8	182.6	2102.4	
5	Conrad, Casper H., Jr.....	354.3	38.4	83.3	287.5	205.1	99.4	114.9	296.1	75.0	69.1	148.0	122.1	45.0	164.0	2102.2	Ordnance, Artillery, Cavalry or Infantry.
6	Smith, Harry E.....	334.8	68.1	135.7	284.3	213.8	92.4	87.2	274.8	63.5	68.1	141.0	115.0	42.6	140.8	2062.1	
7	Stout, Harry H.....	394.1	58.1	89.3	284.1	200.6	91.7	108.5	267.0	38.5	54.4	120.6	111.7	42.1	125.3	1986.0	Ordnance, Artillery, Cavalry or Infantry.
8	White, Herbert A.....	331.6	70.4	126.8	245.2	197.7	94.9	102.0	251.3	71.2	62.3	136.6	98.4	38.5	154.7	1981.6	
9	Knowlton, Joseph L.....	381.1	72.7	139.3	260.7	191.3	83.5	83.0	241.8	53.8	67.2	102.1	111.6	27.9	149.5	1965.5	Ordnance, Artillery, Cavalry or Infantry.
10	Paine, Charles H.....	390.1	57.3	121.4	268.6	170.7	75.2	125.0	259.2	39.4	59.3	101.4	82.1	36.2	159.1	1935.0	
11	Ames, Thales L.....	354.9	31.2	62.5	284.6	201.0	90.5	82.9	276.6	55.8	30.9	102.2	106.2	44.4	185.1	1908.8	Ordnance, Artillery, Cavalry or Infantry.
12	Arnold, Conway H., Jr.....	340.8	73.5	141.0	201.4	190.6	87.9	99.0	235.8	58.7	61.3	76.7	106.4	39.7	152.6	1865.4	
13	Averill, Nathan K.....	315.6	48.2	75.4	280.4	163.6	84.7	89.1	292.3	74.0	55.4	150.0	122.1	15.6	83.7	1850.1	Ordnance, Artillery, Cavalry or Infantry.
14	Cavanaugh, Harry LaT.....	315.6	48.8	103.5	240.7	160.1	98.1	94.9	257.3	67.3	51.5	132.3	100.8	37.4	125.3	1833.6	
15	Wheeler, Joseph, Jr.....	375.3	47.3	108.9	278.4	168.7	97.5	47.2	222.4	51.0	52.5	124.5	98.7	26.2	126.5	1825.1	Ordnance, Artillery, Cavalry or Infantry.
16	Fleming, Adrian S.....	326.1	75.0	116.0	230.7	160.7	86.0	109.2	230.2	41.3	48.5	122.5	86.5	32.6	152.6	1817.9	
17	Payne, Brooke.....	368.3	65.0	137.5	254.7	173.6	82.8	120.4	214.4	42.3	53.4	66.1	98.3	40.3	90.9	1808.0	Ordnance, Artillery, Cavalry or Infantry.
18	Bigelow, Mortimer O.....	318.6	46.5	142.9	246.9	177.9	80.3	84.4	226.1	40.4	60.3	84.5	78.1	43.2	162.5	1792.6	
19	Sills, William G.....	352.0	51.2	71.4	264.4	166.7	89.8	76.0	276.7	37.5	28.9	112.0	110.4	23.8	102.2	1765.0	Ordnance, Artillery, Cavalry or Infantry.
20	Nissen, August C.....	279.2	55.8	112.5	235.1	134.0	86.7	98.6	251.5	46.2	64.2	76.3	91.4	30.9	157.2	1719.6	
21	Darrah, Thomas W.....	253.4	71.9	91.0	231.7	196.8	87.3	80.1	222.4	60.6	35.8	108.0	109.5	33.8	122.2	1704.5	Ordnance, Artillery, Cavalry or Infantry.
22	Mitchell, Americus.....	300.3	65.8	146.4	202.7	146.0	71.4	92.1	160.3	66.3	73.0	103.0	83.6	21.5	165.9	1698.3	
23	Miles, Perry L.....	236.9	62.7	114.3	198.4	199.2	89.2	76.9	183.6	49.0	63.2	108.0	96.1	36.8	180.5	1694.8	Ordnance, Artillery, Cavalry or Infantry.
24	McGrew, Milton L.....	215.2	65.8	92.9	235.2	209.2	77.1	99.7	203.0	73.1	43.6	117.5	84.4	24.4	135.8	1676.9	

25	Hawkins, Clyde E.....	253.2	66.5	110.7	219.6	153.9	88.5	81.9	189.2	64.4	57.4	100.6	80.8	29.1	161.6	1657.4
26	Richardson, Lorrain T.....	287.3	71.2	132.1	175.0	144.2	82.2	63.4	191.6	72.1	50.5	135.1	68.9	25.0	152.6	1651.2
27	Parker, James S.....	220.6	40.4	83.9	212.1	159.0	80.9	43.2	239.9	61.5	46.6	130.4	101.0	20.3	168.7	1608.5
28	Howland, Charles R.....	258.3	69.6	100.0	204.2	140.6	75.9	78.1	187.5	57.7	42.6	124.1	79.3	19.7	146.4	1584.0
29	Siviter, Francis P.....	292.8	59.6	85.7	155.9	122.3	93.0	112.1	197.0	44.2	37.7	70.7	87.3	27.4	185.1	1570.8
30	Smith, Morton F.....	278.2	58.8	101.8	199.7	112.2	98.7	81.8	191.3	69.2	39.7	122.6	60.7	29.7	121.2	1565.6
31	Nuttman, Louis M.....	262.7	67.3	119.6	154.4	126.4	84.1	87.2	146.6	51.9	71.1	90.8	75.0	34.4	168.4	1539.9
32	Davis, Glenn H.....	271.5	54.2	60.7	170.4	190.6	91.1	48.6	173.7	50.0	44.6	110.0	81.8	33.2	159.1	1539.5
33	Hutton, Franklin S.....	207.9	33.5	69.7	228.8	147.7	79.1	71.3	214.5	45.2	34.8	98.1	97.8	35.6	178.9	1537.9
34	Herron, Joseph S.....	269.0	45.8	105.3	170.1	113.7	85.4	116.4	177.7	33.7	36.8	74.7	82.9	39.1	140.2	1490.8
35	Dixon, Henry B.....	187.2	49.6	87.5	123.4	137.9	84.7	110.2	201.0	48.1	32.8	77.4	81.3	30.3	187.0	1438.4
36	Brookes, Albert S.....	249.9	39.6	96.4	205.7	182.7	74.0	44.4	125.2	26.0	33.8	110.0	69.1	28.5	136.1	1421.4
37	Pritchard, George B., Jr	240.6	55.0	107.1	161.1	115.0	100.0	54.7	144.5	47.1	56.4	100.2	55.3	31.5	147.0	1415.5
38	Dwyer, Thomas F.....	207.9	52.7	117.8	153.2	132.0	81.6	75.5	146.8	59.6	66.2	95.5	59.9	16.2	114.7	1379.6
39	Smith, Fine W.....	252.1	35.0	76.8	213.2	92.1	77.8	52.8	162.0	25.0	45.6	81.8	53.3	35.0	158.4	1360.9
40	McBroom, Walter S.....	175.7	48.1	55.4	176.6	185.5	70.2	57.8	163.7	62.5	27.9	85.3	61.8	22.1	167.8	1360.4
41	Lewis, Louis H.....	254.7	36.3	80.4	188.4	111.3	74.6	116.9	140.9	35.6	25.0	76.3	55.0	20.9	170.9	1337.2
42	Stanley, David S.....	255.1	34.9	98.2	154.8	97.8	94.2	78.1	133.2	43.3	49.5	70.4	55.7	32.1	122.5	1319.8
43	Simmons, Benjamin T.....	294.6	41.2	94.7	144.3	120.3	76.5	68.3	138.8	30.8	41.7	61.8	61.8	26.8	105.4	1307.0
44	Augustin, Joseph N., Jr...	206.1	44.2	148.2	182.2	99.6	79.7	75.2	146.5	36.5	58.3	57.1	63.5	17.9	90.2	1305.2
45	Creden, Samuel G.....	232.8	27.8	133.9	118.9	96.7	73.3	110.0	146.7	52.9	40.7	70.7	51.6	16.8	125.9	1298.7
46	Sturtevant, Girard.....	243.9	63.5	150.0	123.1	80.5	78.5	71.7	105.8	29.8	75.0	50.0	43.7	25.6	154.7	1295.8
47	Bash, Louis H.....	192.5	54.6	113.5	114.3	95.0	75.2	46.1	175.8	54.8	47.5	108.8	66.0	15.0	99.5	1258.6
48	Springer, Anton, Jr.....	229.1	32.7	64.3	145.3	122.1	72.1	93.7	123.2	32.7	26.0	78.3	57.2	19.1	157.5	1253.3
49	Watson, Frank B.....	182.2	31.9	67.9	146.9	102.1	93.6	53.5	121.4	31.7	31.9	59.8	55.8	23.2	165.6	1167.5
50	Charles, Oscar J.....	142.8	38.1	73.2	107.9	89.5	67.0	87.2	102.0	26.9	38.7	54.3	55.0	22.6	154.4	1059.6
51	Pearce, Thomas A.....	160.6	37.3	53.6	125.6	76.5	68.3	50.0	105.8	27.9	29.9	55.5	43.6	17.4	153.2	1005.2
52	Duncan, Daniel.....	188.9	25.0	58.9	103.9	80.7	69.5	65.1	111.6	28.8	27.0	52.8	43.9	18.5	98.3	922.9

Cavalry or
Infantry.

*LIST OF DISTINGUISHED CADETS REPORTED AT
THE ANNUAL EXAMINATION, 1895.*

<i>Number.</i>	<i>Names.</i>	<i>Where born.</i>	<i>Appoint- ed from</i>	<i>Science and Art in which each Cadet particularly excels.</i>
FIRST CLASS.				
1	Schulz, Edward H.....	W. Va.	W. Va.	Civil and Military Engineering and Science of War, Law, Spanish, Ordnance and Gunnery, Practical Military Engineering, Natural and Experimental Philosophy, Chemistry, Chemical Physics, Mineralogy and Geology, Drill Regulations, Drawing, Mathematics, English, and French.
2	Burgess, Harry.....	Miss.	Miss.	Civil and Military Engineering and Science of War, Law, History, Spanish, Ordnance and Gunnery, Natural and Experimental Philosophy, Chemistry, Chemical Physics, Mineralogy and Geology, Drill Regulations, and Mathematics.
3	Gurney, John A.....	Mich.	Mich.	Civil and Military Engineering and Science of War, Law, History, Ordnance and Gunnery, Practical Military Engineering, Natural and Experimental Philosophy, Chemistry, Chemical Physics, Mineralogy and Geology, Drill Regulations, and English.
4	Bugge, Jens, Jr.....	Wis.	Minn.	Civil and Military Engineering and Science of War, Law, Spanish, Ordnance and Gunnery, Practical Military Engineering, Natural and Experimental Philosophy, Chemistry, Chemical Physics, Mineralogy and Geology, Drill Regulations, and Drawing.
5	Conrad, Casper H., Jr....	Ohio.	S. D.	Civil and Military Engineering and Science of War, Law, History, Spanish, Ordnance and Gunnery, Practical Military Engineering, Natural and Experimental Philosophy, Chemistry, Chemical Physics, Mineralogy and Geology, Drill Regulations, Drawing, and Mathematics.

*LIST OF DISTINGUISHED CADETS REPORTED AT
THE ANNUAL EXAMINATION, 1895.*

Number.	Names.	Where born.	Appointed from	Science and Art in which each Cadet particularly excels.
SECOND CLASS.				
1	Stuart, Edwin R	W. Va.	W. Va.	Natural and Experimental Philosophy, Chemistry, Chemical Physics, Mineralogy and Geology, Drill Regulations, and Drawing.
2	Hoffman, George M.	Pa.	Pa.	Natural and Experimental Philosophy, Chemistry, Chemical Physics, Mineralogy and Geology, Drill Regulations, and Drawing.
3	Tschappat, William H.	Ohio.	Ohio.	Natural and Experimental Philosophy, and Chemistry, Chemical Physics, Mineralogy and Geology.
4	Callan, Robert E.	Md.	Tenn.	Natural and Experimental Philosophy, Chemistry, Chemical Physics, Mineralogy and Geology, and Drawing.
5	Jackson, Harry F.	Mo.	Mo.	Chemistry, Chemical Physics, Mineralogy and Geology.
THIRD CLASS.				
1	Connor, William D.	Wis.	Iowa.	Mathematics, French, Spanish, and Drawing.
2	Cheney, Sherwood A.	Conn.	Conn.	French, Spanish, and Drawing.
3	Oakes, John C	N. Y.	N. Y.	Mathematics, French, and Drawing.
4	Wolf, Louis C.	Wis.	Wis.	Mathematics, French, Spanish, and Drawing.
5	Sarratt, Edwin O.	S. C.	S. C.	Mathematics, French, and Spanish.
FOURTH CLASS.				
1	Boggs, Frank C., Jr.	N. J.	Pa.	Mathematics, English, and French.
2	Wooten, William P.	N. C.	N. C.	Mathematics, English, and French.
3	Stephens, John E.	Tenn.	Tenn.	Mathematics, English, and French.
4	McCloskey, Manus	Pa.	Pa.	French.
5	Brown, Lytle.	Tenn.	Tenn.	Mathematics and English.

NOTE.—The Cadets in each Class reported as “distinguished” are the first five according to class rank. Only the subjects in which the Cadet stands above tenth are mentioned.

CASUALTIES.

Resigned (19).

Humphrey, Evan H.....	3d Class.....	January	7, 1895.
Justice, James.....	3d Class.....	January	15, 1895.
Loring, Chouteau.....	3d Class.....	January	10, 1895.
Thomas, Elmer R.....	3d Class.....	January	7, 1895.
Bergen, Thomas J.....	4th Class.....	June	1, 1895.
Bonner, Sherwood.....	4th Class.....	February	10, 1895.
Bradley, Herbert E.....	4th Class.....	September	19, 1894.
Curran, Thomas B.....	4th Class.....	January	15, 1895.
Darrough, Morton E.....	4th Class.....	December	12, 1894.
Doyle, Thomas L.....	4th Class.....	December	30, 1894.
Fisher, Irving A.....	4th Class.....	January	15, 1895.
Hoxie, Arthur E.....	4th Class.....	January	15, 1895.
Hunter, George M., Jr.....	4th Class.....	November	30, 1894.
Klein, Edward W.....	4th Class.....	September	16, 1894.
Merritt, Norman A.....	4th Class.....	January	31, 1895.
Stealey, Henry W.....	4th Class.....	January	15, 1895.
Waugh, John R.....	4th Class.....	February	28, 1895.
Williams, Paul.....	4th Class.....	July	3, 1894.
Yates, Henry J., Jr.....	4th Class.....	May	17, 1895.

Discharged (45).

Hammatt, William C.....	1st Class.....	January	24, 1895.
McIntyre, Thomas H. R.....	2d Class.....	January	24, 1895.
Penick, Harry O.....	2d Class.....	July	2, 1894.
Vincent, James I.....	2d Class.....	July	2, 1894.
Cowell, Thomas R.....	3d Class.....	January	24, 1895.
Doster, Chase.....	3d Class.....	June	25, 1895.
Drury, Ralph W.....	3d Class.....	June	25, 1895.
McDonough, Joseph M.....	3d Class.....	January	24, 1895.
McLeod, Hugh.....	3d Class.....	June	25, 1895.
Pinks, Frederick L.....	3d Class.....	January	24, 1895.
Remick, Frank C.....	3d Class.....	January	24, 1895.
Sample, Warren S.....	3d Class.....	July	2, 1894.
Stroud, Thomas M.....	3d Class.....	July	2, 1894.
Williams, Jay E.....	3d Class.....	June	25, 1895.
Wood, Earnest E.....	3d Class.....	June	25, 1895.
Allison, Nathaniel.....	4th Class.....	January	24, 1895.
Anderson, Henry A.....	4th Class.....	January	24, 1895.
Baader, Walter S.....	4th Class.....	July	2, 1894.
Beaudry, Charles S.....	4th Class.....	June	25, 1895.
Blasdel, William G.....	4th Class.....	July	2, 1894.
Coleman, Fred E.....	4th Class.....	July	2, 1894.
Dougherty, Clarence A.....	4th Class.....	July	2, 1894.
Dougherty, Edmund L.....	4th Class.....	January	31, 1895.
Fitch, William S.....	4th Class.....	July	2, 1894.
Foley, Lewis H.....	4th Class.....	February	10, 1895.
Furlow, James W.....	4th Class.....	January	24, 1895.
Gibson, Easton R.....	4th Class.....	June	25, 1895.
Hanson, James.....	4th Class.....	June	25, 1895.
Harris, Henry L., Jr.....	4th Class.....	January	31, 1895.
Heidt, James V.....	4th Class.....	July	2, 1894.
Hines, Arthur S.....	4th Class.....	June	25, 1895.
Kern, William C.....	4th Class.....	July	2, 1894.
Loomis, Frank W.....	4th Class.....	January	24, 1895.
Marine, Madison.....	4th Class.....	July	2, 1894.
Martin, Carl A.....	4th Class.....	July	2, 1894.
McNair, Frederick P.....	4th Class.....	June	25, 1895.
Miller, Harry W. (1st).....	4th Class.....	June	25, 1895.
Mogel, Levi F.....	4th Class.....	July	2, 1894.
Nussbaum, Melvin.....	4th Class.....	June	25, 1895.
Rees, John C. McG.....	4th Class.....	January	24, 1895.
Seiter, Victor M.....	4th Class.....	January	24, 1895.
Soulé, Beach C.....	4th Class.....	January	24, 1895.
Thomes, William.....	4th Class.....	January	24, 1895.
Walter, Lee W.....	4th Class.....	January	24, 1895.
Wilson, Edward P.....	4th Class.....	June	25, 1895.

Severed His Connection with the Military Academy (1).

Guirola, Jorge A.....	3d Class.....	November	1, 1894.
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Battalion Organization.

JUNE 30, 1895.

For instruction in Infantry Tactics and in military police and discipline, the Cadets are organized into a battalion of four companies, under the Commandant of Cadets, each company being commanded by an officer of the Army. The officers and non-commissioned officers are selected from those Cadets who have been most studious, soldier-like in the performance of their duties, and most exemplary in their general deportment. In general, the officers are taken from the first class; the sergeants from the second class; and the corporals from the third class.

"A."

"B."

"C."

"D."

CAPTAINS.

A. G. LOTT,¹

G. T. SUMMERLIN,³

G. M. HOFFMAN,⁴

E. L. KING.²

LIEUTENANTS.

E. R. HEIBERG, *Adjutant.*

H. Y. GRUBBS, *Quartermaster.*

J. W. HINKLEY, JR.¹

S. M. KOCHERSPERGER,²

D. N. HOOD,³

R. E. CALLAN,⁴

G. H. SHELTON,⁵

I. NEWELL,⁶

H. F. JACKSON,⁸

A. M. MILLER, JR.⁷

S. A. CHENEY, *Sergeant-Major.*

C. D. ROBERTS, *Quartermaster-Sergeant.*

1st SERGEANTS.

H. S. MORGAN,¹

J. K. MOORE,⁴

J. C. OAKES,²

P. A. MURPHY.³

SERGEANTS.

H. DOREY,¹

F. H. POPE,³

L. C. WOLF,⁴

J. C. RAYMOND,²

W. D. CONNOR,⁵

M. E. HANNA,⁸

R. E. LONGAN,⁷

E. T. CONLEY,⁶

F. R. MCCOY,¹⁰

W. D. NEWBILL,¹¹

J. N. MUNRO,¹²

E. O. SARRATT.⁹

H. B. FERGUSON,¹⁶

S. M. MILLIKEN,¹³

M. C. BUCKEY,¹⁵

C. H. MILLER.¹⁴

CORPORALS.

G. V. HENRY, JR.¹

M. CRAIG,³

E. D. BRICKER,⁴

W. F. NESBITT,²

W. P. WOOTEN,⁸

G. R. HANCOCK,⁷

R. C. DAVIS,⁵

J. C. NICHOLS,⁶

C. S. BABCOCK,⁹

F. C. BOGGS, JR.¹⁰

E. N. BENCHLEY,¹¹

C. S. SMITH,¹²

A. E. WILLIAMS,¹³

N. R. CHAMBLISS,¹⁴

H. L. NEWBOLD,¹⁵

L. BROWN.¹⁶

The figures indicate relative rank.

Course of Study and Books Used at the Military Academy.

(Books marked thus * are for reference.)

FIRST YEAR.—FOURTH CLASS.

DEPARTMENT.	COURSE OF STUDY, TEXT-BOOKS, AND BOOKS OF REFERENCE.
Mathematics.	Davies' Elements of Algebra. Davies' Legendre's Geometry. Ludlow's Elements of Trigonometry. Davies' Surveying. Church's Analytical Geometry. *Ludlow's Logarithmic Tables.
Modern Languages.	Williams' Composition and Rhetoric. Abbott's How to Write Clearly. Meiklejohn's English Language. *Smith's Synonyms Discriminated. *Roget's Thesaurus of English Words. *Webster's Dictionary. De Peiffer's French Pronunciation. Keetels' Analytical and Practical French Grammar. Casterède's Treatise on the Conjugation of French Verbs. Roemer's Cours de Lecture et de Traduction, Vol. I. Böcher's College Series of French Plays, Vol. II. *Spiers' and Surene's French Pronouncing Dictionary.
Drill Regulations, U. S. Army.	Practical Instruction in the Schools of the Soldier, Company and Battalion—Infantry. Practical Instruction in the School of the Cannoneer—Siege and Light Artillery. *Blunt's Firing Regulations for Small Arms.
Use of the Sword,&c	Instruction in Fencing and Bayonet Exercise, and Military Gymnastics.

SECOND YEAR.—THIRD CLASS.

DEPARTMENT.	COURSE OF STUDY, TEXT-BOOKS, AND BOOKS OF REFERENCE.
Mathematics.	Church's Analytical Geometry. Church's Descriptive Geometry, with its application to Spherical Projections, Shades, Shadows and Perspective. Bass' Introduction to the Differential Calculus. Church's Calculus. Johnson's Treatise on the Method of Least Squares.
Modern Languages.	Borel's Grammaire Française. Hennequin's Lessons in Idiomatic French. Revue Militaire de l'Etranger. The Weekly Figaro. Edgren's Compendious French Grammar. *De Peiffer's French Pronunciation. *Spiers' and Surene's French Pronouncing Dictionary. Monsanto and Languellier's Spanish Grammar. Knapp's Spanish Grammar. Mantilla's Spanish Reader, No. 3. Knapp's Spanish Reader. Eco de Madrid. *Seoane's Neumann and Baretti's Spanish Dictionary.

SECOND YEAR.—THIRD CLASS (Continued).

DEPARTMENT.	COURSE OF STUDY, TEXT-BOOKS, AND BOOKS OF REFERENCE.
Drawing.	Constructive Problems in Plane Geometry. Point Paths. Topography and plotting of Surveys with lead pencil, pen and ink, and colors; construction of the various problems in Descriptive Geometry, Shades and Shadows, and Linear Perspective and Isometric Projections; Practical Surveying in the Field. *Reed's Topographical Drawing and Sketching, including Photography Applied to Surveying.
Drill Regulations, U. S. Army.	Practical Instruction in the Schools of the Soldier, Company and Battalion—Infantry. Practical Instruction in the School of the Cannoneer—Light Artillery; and School of the Trooper—Cavalry. Practical Instruction in Small Arms Target Practice. *Blunt's Firing Regulations for Small Arms.
Practical Military Engineering.	Practical Instruction in the Construction of Ponton, Spar and Trestle Bridges.

THIRD YEAR.—SECOND CLASS.

DEPARTMENT.	COURSE OF STUDY, TEXT-BOOKS, AND BOOKS OF REFERENCE.
Natural and Experimental Philosophy.	Michie's Analytical Mechanics. Michie and Harlow's Practical Astronomy. Young's General Astronomy. Michie's Elements of Wave-Motion relating to Sound and Light.
Chemistry, Mineralogy and Geology.	Bloxam's Chemistry (7th Edition). Tillman's Elementary Lessons in Heat (2d Edition). Tillman's Essential Principles of Chemistry. Tracy's Anatomy, Physiology and Hygiene. Thompson's Elementary Lessons in Electricity and Magnetism (new and revised edition). Tillman's Elementary Text-Book of Mineralogy. LeConte's Elements of Geology (3d Edition).
Drawing.	Free Hand Drawing and Landscape in black and white. Mechanical and Architectural Drawing in ink and colors. Constructive Details; Ordnance Constructions. *Reed's Topographical Drawing and Sketching, including Photography Applied to Surveying.
Drill Regulations, U. S. Army.	United States Army Artillery Drill Regulations. Tidball's Manual of Heavy Artillery Service, U. S. A. United States Army Cavalry Drill Regulations. United States Army Infantry Drill Regulations. Practical Instruction in the Schools of the Soldier, Company and Battalion—Infantry. Practical Instruction in the School of the Cannoneer—Sea Coast Artillery; and in the Schools of the Trooper, Troop and Squadron—Cavalry.
Practical Military Engineering.	Practical Instruction in the Construction of Ponton Bridges; in laying Gun Platforms, and in the Construction of Revetments and Obstacles. Practical and Theoretical Instruction in Military Signaling.

FOURTH YEAR.—FIRST CLASS.

DEPARTMENT.	COURSE OF STUDY, TEXT-BOOKS, AND BOOKS OF REFERENCE.
Civil and Military Engineering and Science of War.	Wheeler's Civil Engineering. Wheeler's Field Fortifications. Mercur's Mahan's Permanent Fortification (Edition of 1887). Mercur's Attack of Fortified Places. Mercur's Elements of the Art of War. Mahan's Stereotomy. *Royal Engineers, Aide-Mémoire, Parts I and II.
Modern Languages.	Knapp's Spanish Grammar, Knapp's Spanish Readings. *Seoane's Neuman and Baretti's Dictionary.
Law	Davis's International Law. Cooley's General Principles of Constitutional Law in the United States. Winthrop's Abridgment of Military Law. General Orders No. 100, A. G. O., 1863.
History, Geography and Ethics.	Swinton's Outlines of the World's History. *Labberton's New Historical Atlas and General History.
Practical Military Engineering.	Practical Instruction in the Construction of Ponton, Trestle and Spar Bridges; in the preparation and application of Siege Materials; and in laying out Field and Siege Works. Practical Instruction in Military Reconnaissances on foot and mounted; in Field Telegraphy, Night Signaling, and the use of the Heliograph. *Ernst's Manual of Practical Military Engineering.
Natural and Experimental Philosophy.	Practical Instruction in Astronomy.
Drill Regulations, U. S. Army.	Practical Instruction in the Schools of the Soldier, Company and Bat- talion—Infantry; of the Trooper, Troop and Squadron—Cavalry; and of the Battery—Artillery.
Ordnance and Gunnery.	Bruff's Gunpowder and Interior Ballistics. Bruff's Ordnance and Gunnery. Ingall's System of Exterior Ballistics.

INFORMATION RELATIVE TO THE APPOINTMENT AND ADMISSION OF CADETS TO THE UNITED STATES MILITARY ACADEMY.

APPOINTMENTS.

How Made.—Each Congressional District and Territory—also the District of Columbia—is entitled to have one Cadet at the Academy. Ten are also appointed *at large*. The appointments (except those *at large*) are made by the Secretary of War at the request of the Representative, or Delegate, in Congress from the District or Territory; and the person appointed must be an actual resident of the District or Territory from which the appointment is made. The appointments *at large* are specially conferred by the President of the United States.

Manner of Making Applications.—Applications can be made at any time, by letter to the Secretary of War, to have the name of the applicant placed upon the register that it may be furnished to the proper Representative, or Delegate, when a vacancy occurs. The application must exhibit the full name, date of birth, and permanent abode of the applicant, with the number of the Congressional District in which his residence is situated.

Date of Appointments.—Appointments are required by law to be made one year in advance of the date of admission, except in cases where, by reason of death or other cause, a vacancy occurs which cannot be provided for by such appointment in advance. These vacancies are filled in time for the next annual examination.

Alternates.—The Representative, or Delegate, in Congress may nominate a legally qualified second candidate, to be designated the *alternate*. The alternate will receive from the War Department a letter of appointment, and will be examined *with the regular appointee*, and if duly qualified will be admitted to the Academy in the event of the failure of the principal to pass the prescribed preliminary examinations. The alternate will not be allowed to defer his reporting at West Point until the result of the examination of the regular appointee is known, but must report at the time designated in his letter of appointment. The alternate, like the nominee, should be designated as nearly one year in advance of date of admission as possible.

ADMISSION OF CADETS.

Candidates, upon receiving their conditional appointments, will be instructed to appear for mental and physical examination before a Board of Army Officers to be convened at the military post nearest their respective places of residence on the 1st day of March annually (except when that day comes on Sunday, in which case the examinations will commence on the following Tuesday). The candidates who pass successfully will be admitted to the Academy, without further examination, upon reporting in person to the Superintendent at West Point before 12 o'clock M. on the 15th day of June.

Candidates selected to fill the vacancies unprovided for at the examinations held in March, and those which may occur after that time, will be instructed to report at West Point, for examination early in June. The candidates who pass successfully this examination will be admitted, at once, to the Academy without returning to their homes.

Immediately after reporting to the Superintendent for admission, and before receiving his warrant of appointment, the candidate is required to sign an engagement for service in the following form, in the presence of the Superintendent, or of some officer deputed by him:

"I, _____, of the State (or Territory) of _____, aged _____ years _____ months, do hereby engage (with the 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 eight years, unless sooner discharged by competent authority."

In the presence of _____

The candidate is then required to 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 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."

Sworn and subscribed, at ———, this ——— day of ———, eighteen hundred and ——— before me.

Qualifications.—The age for the admission of Cadets to the Academy is between seventeen and twenty-two years. Candidates must be unmarried, at least five feet in height, free from any infectious or immoral disorder, and generally from any deformity, disease, or infirmity which may render them unfit for military service. They must be well versed in reading, in writing including orthography, in arithmetic, and have a knowledge of the elements of English grammar, of descriptive geography (particularly of our own country) and of the history of the United States.

CHARACTER OF EXAMINATIONS.*

PHYSICAL EXAMINATION.

Every candidate is subjected to a rigid physical examination, and if there is found to exist in him any of the following causes of disqualification to such a degree as would immediately or at no very distant period impair his efficiency, he is rejected:

- 1.—Feeble constitution and unsound health from whatever cause; indications of former disease; glandular swellings, or other symptoms of scrofula.
- 2.—Chronic cutaneous affections, especially of the scalp.
- 3.—Severe injuries of the bones of the head; convulsions.
- 4.—Impaired vision, from whatever cause; inflammatory affections of the eyelids; immobility or irregularity of the iris; fistula lachrymalis, &c., &c.
- 5.—Deafness; copious discharge from the ears.
- 6.—Loss of many teeth, or the teeth generally unsound.
- 7.—Impediment of speech.
- 8.—Want of due capacity of the chest, and any other indication of a liability to a pulmonic disease.
- 9.—Impaired or inadequate efficiency of one or both of the superior extremities on account of fractures, especially of the clavicle, contraction of a joint, deformity, &c., &c.
- 10.—An unusual excurvature or incurvature of the spine.

NOTE.—There being no provision whatever for the payment of the traveling expenses of either accepted or rejected candidates for admission, no candidate should fail to provide himself in advance with the means of returning to his home, in case of his rejection before either of the Examining Boards, as he may otherwise be put to considerable trouble, inconvenience, and even suffering on account of his destitute condition. If admitted, the money brought by him to meet such a contingency can be deposited with the Treasurer on account of his equipment as a Cadet, or returned to his friends.

*It is suggested to all candidates for admission to the Military Academy that, before leaving their place of residence for West Point they should cause themselves to be thoroughly examined by a competent physician, and by a teacher or instructor in good standing. By such an examination any *serious* physical disqualification or deficiency in mental preparation would be revealed, and the candidate probably spared the expense and trouble of a useless journey and the mortification of rejection.

It should be understood that the informal examination herein recommended is solely for the convenience and benefit of the candidate himself, and can in no manner affect the decision of the Academic and Medical Examining Boards at West Point.

11.—Hernia.

12.—A varicose state of the veins of the scrotum or the spermatic cord (when large), hydrocele, hemorrhoids, fistulas.

13.—Impaired or inadequate efficiency of one or both of the inferior extremities on account of varicose veins, fractures, malformation (flat feet, &c.), lameness, contraction, unequal length, bunions, overlying or supernumerary toes, &c., &c.

14.—Ulcers, or unsound cicatrices of ulcers likely to break out afresh.

ACADEMICAL EXAMINATION.

Reading.—In *Reading*, candidates must be able to read understandingly, and with proper accent and emphasis.

Writing and Orthography.—In *Writing and Orthography*, they must be able, from dictation, to write sentences from standard pieces of English literature, both prose and poetry, sufficient in number to test their qualifications both in hand-writing and orthography. They must also be able to write and spell correctly from dictation, a certain number of standard test words.

Arithmetic.—In *Arithmetic*, they must be able—

1st. To explain, accurately and clearly, its objects and the manner of writing and reading numbers—entire—fractional—compound or denominate;

2d. To perform with facility and accuracy the various operations of addition—subtraction—multiplication and division of whole numbers, abstract and compound or denominate, giving the rule for each operation, *with its reasons*, and also for the different methods of proving the accuracy of the work;

3d. To explain the meaning of reduction—its different kinds—its application to denominate numbers in reducing them from a higher to a lower denomination and the reverse, and to equivalent decimals; to give the rule for each case, *with its reasons*, and to apply readily these rules to practical examples of each kind;

4th. To explain the nature of prime numbers, and factors of a number—of a common divisor of two or more numbers, particularly of their *greatest common divisor*—with its use, and to give the rule, *with its reasons*, for obtaining it; also the meaning of a common multiple of several numbers, particularly of their *least common multiple* and its use, and to give the rule, *with its reasons*, for obtaining it, and to apply each of these rules to examples;

5th. To explain the nature of fractions, common or vulgar, and decimal—to define the various kinds of fractions, with the distinguishing properties of each—to give all the rules for their reduction; particularly from mixed to improper and the reverse—from compound or complex to simple—to their lowest terms—to a common denominator—from common to decimal and the reverse; for their addition—subtraction—multiplication and division, *with the reason* for each change of rule, and to apply each rule to examples;

6th. To define the terms, ratio and proportion—to give the properties of proportion and the rules and *their reasons*, for stating and solving questions in both simple and compound proportion, or single and double rule of three, and to apply these rules to examples;

7th. *The candidates must not only know the principles and rules referred to above, but they are required to possess such a thorough understanding of all the fundamental operations of arithmetic as will enable them to combine the various principles in the solution of any complex problem which can be solved by the methods of arithmetic. In other words they must possess such a complete knowledge of arithmetic as will enable them to take up at once the higher branches of mathematics without further study of arithmetic;*

8th. It is to be understood that the examination in these branches may be either written or oral, or partly written and partly oral—that the definitions and rules must be given fully and accurately, and that the work of all examples, whether upon the black-board, slate, or paper, must be written plainly and in full, and in such a manner as to show clearly the mode of solution.

The following examples and questions in Arithmetic are a few of those which have been used at past examinations. They are given in order to indicate more clearly what is required, but it should be distinctly understood that entirely different ones are used each year.

Multiply 4.32 by .00012.

Explain the reason for placing the decimal point in the answer. [*The rule for so doing is not the reason.*]

$$\text{Reduce } \frac{5\frac{1}{2} + \frac{7\frac{1}{4}}{0.5} - 0.725}{\frac{4 + 3.45}{2\frac{1}{2}}} \text{ to an equivalent decimal.}$$

Divide 3380321 by MDCCXCIX, and express the quotient by the Roman system of notation. Change .013 to an equivalent fraction whose denominator is 135.

Find the greatest common divisor of $26\frac{1}{4}$, $28\frac{3}{8}$, and $29\frac{1}{2}$.

How many men would be required to cultivate a field of $2\frac{3}{4}$ acres in $5\frac{1}{2}$ days of 10 hours each, if each man completed 77 square yards in 9 hours?

Separate $772\frac{3}{4}$ into three numbers, which shall be in the same proportion as $2\frac{1}{2}$, $\frac{7}{10}$, $\frac{6}{15}$. 5 cubic feet of gold weigh 98.20 times as much as a cubic foot of water; and 2 cubic feet of copper weigh 18 times as much as a cubic foot of water; how many cubic inches of copper will weigh as much as $\frac{7}{8}$ of a cubic inch of gold?

Find the least common multiple for the numbers $\frac{3}{8}$, 2.1, 5.25, $\frac{7}{8}$.

A wins 9 games out of 15 when playing against B, and 16 out of 25 when playing against C. How many games out of 118 should C win when playing against B?

A and B run a race, their rates of running being as 17 to 18. A runs $2\frac{1}{4}$ miles in 16 minutes and 48 seconds, and B runs the entire distance in 34 minutes. What was the entire distance?

A and B can do a piece of work in 4 hours, A and C in $3\frac{3}{4}$ hours, B and C in $5\frac{1}{2}$ hours. In what time can A do it alone?

English shillings are coined from a metal which contains 37 parts of silver to 3 parts of alloy; one pound of this metal is coined into 66 shillings. The United States silver dollar weighs 12.5 grains, and consists of 9 parts silver to 1 part of alloy. What fraction of the U. S. dollar will contain the same amount of silver as 1 English shilling?

Give the rules for reducing a decimal of a given denomination to integers of lower denominations.

What is the effect of dividing the denominator of a fraction by a whole number, and why?

Explain the difference between a common fraction and a decimal.

What is the effect of annexing a cipher to a decimal, and why?

If the same number be subtracted from both terms of an improper fraction, what will be the effect? Why?

Give the rule for reducing a common fraction to an equivalent decimal, and explain why the resulting decimal will be equal to the common fraction from which it is obtained.

Give the rule for dividing one decimal by another, and explain why the decimal point in the quotient is placed where the rule directs.

Define Reduction, and state the different kinds.

Grammar.—In *English Grammar*, candidates must be able—

1. To define the parts of speech, and give their classes and properties; 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.

2. To parse fully and correctly any ordinary sentence, omitting rules, declensions, comparisons, and principal parts, but 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 connects, what each adjective and adverb qualifies or limits, the construction of each infinitive, and, generally, showing a good knowledge of the function of each word in the sentence. Omissions will be taken to indicate ignorance.

3. To correct in sentences or extracts any ordinary grammatical errors such as are mentioned and explained in ordinary grammars.

It is not required that any particular grammarian or text-book shall be followed; but rules, definitions, parsing, and corrections must be in accordance with good usage and common sense. The examination may be written or oral, or both written and oral.

Geography.—Candidates will be required to pass a satisfactory examination, written or oral, or both, in *Geography*, particularly of our own country. To give a candidate a clear idea of what is required, the following synopsis is added to show the character and extent of the examination. Questions are likely to be asked involving knowledge of:

1st. Definitions of the geographical circles, of latitude and longitude, of zones and of all the natural divisions of the earth's surface, as islands, seas, capes, &c.

2d. The continental areas and grand divisions of the water of the earth's surface.

3d. The grand divisions of the land—the large bodies of water which in part or wholly surround them.

Their principal mountains, location, direction, and extent; the capes from what parts they project and into what waters?

Their principal peninsulas, location, and by what waters are they embraced?

The parts connected by an isthmus, if any;

Their principal islands, location and surrounding waters;

The seas, gulfs, and bays, the coasts they indent, and the waters to which they are subordinate;

The straits, the lands they separate, and the waters they connect;

Their principal rivers, their sources, directions of flow, and the waters into which they empty;

Their principal lakes, location and extent.

4th. The political divisions of the grand divisions.

Their names, locations, boundaries, and capitals; general questions of the same character as indicated in the second section, made applicable to each of the countries of each of the grand divisions.

5th. The United States.

The candidate should be thoroughly informed as to its general features, configuration, location, and boundaries (both with respect to neighboring countries, and latitude and longitude); its adjacent oceans, seas, bays, gulfs, sounds, straits, and islands; its mountain ranges, their location and extent; the sources, directions, and terminations of the important rivers and their principal tributaries; the lakes, and, in short, every geographical feature of the country as indicated above. The location and termination of important railroad lines and other means of communication from one part of the country to another should not be omitted.

The States and Territories are to be accurately located with respect to each other by their boundaries, and as to their order along the Atlantic Coast, the Gulf of Mexico, the Pacific Coast, the Northern frontier, the Mexican frontier, and the Mississippi, Missouri, and Ohio Rivers.

The boundary and other large rivers of each State, as well as all other prominent geographical features should be known.

The names and locations of their capitals, and other important cities and towns are likewise to be known.

In short, the knowledge should be so complete that a clear mental picture of the whole or any part of the United States is impressed on the mind of the candidate. More weight is attached to a knowledge of the geography of the United States than to that of all other countries combined.

History.—The candidate should make himself familiar with so much of the *History of the United States* as is contained in the ordinary school histories. The examination may be written or oral, or partly written and partly oral, and will usually consist of a series of questions similar to the following:

I.—Name the earliest European settlements within the present limits of the United States—when, where, and by whom made? When did the settlements made by other nations than the English, come under the dominion of Great Britain, and of the United States?

II.—What was the difference between the Royal, the Chartered, and the Proprietary colonies? How many colonies were there originally in Massachusetts and Connecticut? When were they united? How many in Pennsylvania? When were they separated?

III.—In what wars were the colonies engaged before the Revolution? What were the principal events and results of those of King William, Queen Anne, King George, and the French and Indian?

IV.—What were the remote and the immediate causes of the American Revolution? Explain the Navigation Act, Stamp Act, Writs of Assistance. When did the War of the Revolution properly begin? When, where, and how did it end? Give the particulars of Arnold's treason. Who were the most prominent generals in this war? Name the most important battles and their results.

V.—The Constitution of the United States—why and when was it formed? When was it adopted?

VI.—Give the names of the Presidents of the United States in their order. Give the leading events of the administration of each one; for example, that of—

WASHINGTON.—Indian War; trouble with France; Jay's treaty; the whiskey rebellion, &c.

JEFFERSON.—War with Tripoli; purchase of Louisiana; the embargo, &c., &c.

MADISON.—War of 1812; its causes; the principal battles on land and sea; peculiarity of its last battle; when ended, &c., &c.

MONROE.—Indian War; cession of Florida; Missouri Compromise, &c., &c.

JACKSON.—Black Hawk and Seminole wars; the United States Bank; nullification, &c., &c.

POLK.—The Mexican War; its causes; principal battles; results of it, &c., &c.

PIERCE.—Repeal of Missouri Compromise; troubles in Kansas, &c., &c.

BUCHANAN.—Civil War; how begun, &c., &c.

LINCOLN.—War of the Rebellion; its causes; its results, social and political; explain Doctrine of State Sovereignty; alienation between Northern and Southern states; Doctrine of Secession; give an account of principal battles.

JOHNSON.—Fourteenth Amendment; Tenure of Office Bill; Johnson's Impeachment.

GRANT.—Fifteenth Amendment; Alabama Claims and Treaty of Washington; Electoral Commission.

ACADEMIC DUTIES.

The academic duties and exercises commence on the first of September and continue until the first of June. Examinations of the several classes are held in January and June, and, at the former, such of the new Cadets as are found proficient in studies and have been correct in conduct are given the particular standing in their class to which their merits entitle them. After each examination, Cadets found deficient in conduct or studies are discharged from the Academy, unless the Academic Board for special reasons in each case should otherwise recommend. Similar examinations are held every January and June during the four years comprising the course of studies.

These examinations are very thorough, and require from the Cadet a close and persevering attention to study, without evasion or slighting of any part of the course, as no relaxation of any kind can be made by the examiners.

Military Instruction.—From the termination of the examination in June to the end of August the Cadets live in camp, engaged only in military duties and exercises and receiving practical military instruction.

Except in extreme cases, Cadets are allowed but one leave of absence during the four years' course; as a rule the leave is granted at the end of the first two years' course of study.

. PAY OF CADETS.

The pay of a Cadet is \$540 per year, to commence with his admission to the Academy, and is sufficient, with proper economy, for his support. No Cadet is permitted to receive money, or any other supplies, from his parents, or from any person whomsoever, without the sanction of the Superintendent.

Each Cadet must keep himself supplied with the following mentioned articles, viz.:

Two pairs of uniform shoes; *one pair of overshoes (Arctic); *six towels, face; *two towels, bathing; one mattress; one pillow; *two pillow-cases 36 in. by 45 in.; *four sheets 10/4 by 6/4; *two blankets (white); *one comfortable or quilted bed cover; one wash bowl; *one tumbler; *one bottle of indelible ink; *one clothes brush or whisk broom; *one hair-brush; *one tooth-brush; *one nail-brush; *one shaving-brush and mug; *one shoe-brush; *one razor; *one razor-strop; *two pairs of white suspenders; *six white shirts; *two night shirts; *six summer under-shirts; *six winter under-shirts; *six pairs of summer drawers; *six pairs of winter drawers; *six pairs of summer socks; *six pairs of winter socks; *six pocket handkerchiefs; *six pairs of cuffs; twelve white linen collars; six pairs of white Berlin gloves; two sets of white belts; one chair; *one pen knife; one account book; *one trunk.

Candidates are authorized to bring with them the articles marked *; they are however informed that such articles can be purchased at regulated prices from the Cadet Quartermaster's Department at West Point, after their arrival.

Cadets are required to wear the prescribed uniform. All articles of their uniform are of a designated pattern, and are sold to Cadets at West Point at regulated prices.

EXPENSES OF CANDIDATES PRIOR TO ADMISSION.

The expenses of a candidate for board, washing, lights, &c., after he has reported and prior to admission, will be about \$10. Immediately after being admitted to the Institution he must be provided with an outfit of uniform, the cost of which will be about \$90, making a total sum of \$100, which must be deposited with the Treasurer of the Academy before the candidate is admitted. It is best for a candidate to take with him no more money than will defray his traveling expenses, and for the parent or guardian to send to "*The Treasurer of the U. S. Military Academy*," the required deposit of \$100. Any deviation from the rule as to the amount or manner of making the deposit must be explained in writing, by the parent or guardian of the candidate, to the Superintendent of the Academy.

ASSIGNMENT TO CORPS AFTER GRADUATION.

The attention of applicants and candidates is called to the following provisions of the Act of Congress approved May 17, 1886, to regulate the promotion of graduates of the United States Military Academy:

"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 judged competent to perform; and in case there shall not at the time be a vacancy in such arm or corps, he may, at the discretion of the President, be promoted and commissioned in it as an additional second lieutenant, with the usual pay and allowances of a second lieutenant, until a vacancy shall happen."

GENERAL QUALIFICATIONS.

A sound body and constitution, suitable preparation, good natural capacity, an aptitude for study, industrious habits, perseverance, an obedient and orderly disposition, and a correct moral deportment are such essential qualifications that candidates knowingly deficient in any of these respects, should not, as many do, subject themselves and their friends to the chances of future mortification and disappointment by accepting appointments at the Academy and entering upon a career which they cannot successfully pursue.

Headquarters U. S. Military Academy,

West Point, N. Y., June 30, 1895.

BY ^{THE} ORDER OF COLONEL ERNST :

A handwritten signature in black ink, reading "J. M. Carson, Jr." in a cursive script. The signature is written in a fluid, connected style with a large initial "J" and "M".

1st Lieut. 5th Cavalry,

Adjutant.