1927

Colby College Catalogue 1927 - 1928

Colby College

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THE ONE HUNDRED AND EIGHTH
ANNUAL CATALOGUE
OF COLBY COLLEGE
1927-1928

WATERVILLE, MAINE
Published by the College, November 30, 1927
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Dates printed in *italics* are those upon which the College is not in session.
THE COLLEGE CALENDAR, 1927-1928

FIRST SEMESTER

1927

Sept. 19, Monday,—Entrance Examinations begin.
Sept. 21, Wednesday,—Freshman Registration for 1927-28.
Sept. 22, Thursday,—Registration for three upper classes.
Sept. 23, Friday,—Academic year begins, 8 A.M.
Nov. 11, Friday,—Armistice Day holiday.
Nov. 24, Thursday,—Thanksgiving Day holiday.
Dec. 14, Wednesday,—Christmas Recess begins, 12 M.

1928

Jan. 3, Tuesday,—Christmas Recess ends, 8 A.M.
Jan. 27, Friday,—First Semester ends, 5.30 P.M.
Jan. 30, Monday,—Mid-year Examinations begin, 9 A.M.
Feb. 4, Saturday,—Mid-year Examinations end, 12 M.
Feb. 6, Monday,—Mid-year holiday.

SECOND SEMESTER

Feb. 7, Tuesday,—Second Semester begins, 8 A.M.
Feb. 22, Wednesday,—Washington's Birthday holiday.
March 23, Friday,—Easter Recess begins, 12 M.
April 5, Thursday,—Easter Recess ends, 8 A.M.
April 19, Thursday,—Patriots' Day holiday.
May Saturday,—Junior Class Exercises.
May 30, Wednesday,—Memorial Day holiday.
June 5, Tuesday,—Second Semester ends, 5.30 P.M.
June 6, Wednesday,—Seniors' Last Chapel, 8.30 A.M.; Election of Courses for 1928-1929: men, 9-12; women, 2-5.
June 7, Thursday,—Final Examinations begin, 2 P.M.
June 12, Tuesday,—Entrance Examinations begin, 9 A.M.
June 14, Thursday,—Final Examinations end, 12 M.
June 15, Friday,—Final Faculty Meeting, 9 A.M.; President's Reception, 8 P.M.
June 16, Saturday,—Senior Class Day and Alumni Day; Meeting of Board of Trustees.
June 17, Sunday,—Baccalaureate Sermon.
June 18, Monday,—Commencement Exercises.
THE COLLEGE CALENDAR, 1928-1929

FIRST SEMESTER

1928

SEPT. 17, MONDAY,—Entrance Examinations begin.
SEPT. 19, WEDNESDAY,—Freshman Registration.
SEPT. 20, THURSDAY,—Registration for three upper classes.
SEPT. 21, FRIDAY,—Academic year begins, 8 A.M.
NOV. 11, SUNDAY,—Armistice Day.
NOV. 29, THURSDAY,—Thanksgiving Day holiday.
DEC. 14, FRIDAY,—Christmas Recess begins, 12 M.

1929

JAN. 3, THURSDAY,—Christmas Recess ends, 8 A.M.
JAN. 25, FRIDAY,—First Semester ends, 5.30 P.M.
JAN. 28, MONDAY,—Mid-year Examinations begin, 9 A.M.
FEB. 2, SATURDAY,—Mid-year Examinations end, 12 M.
FEB. 4, MONDAY,—Mid-year holiday.

SECOND SEMESTER

FEB. 5, TUESDAY,—Second Semester begins, 8 A.M.
FEB. 22, FRIDAY,—Washington's Birthday holiday.
MARCH 22, FRIDAY,—Easter Recess begins, 12 M.
APRIL 4, THURSDAY,—Easter Recess ends, 8 A.M.
APRIL 19, FRIDAY,—Patriots' Day holiday.
MAY 2, SATURDAY,—Junior Class exercises.
MAY 30, THURSDAY,—Memorial Day holiday.
JUNE 4, TUESDAY,—Second Semester ends, 5.30 P.M.

JUNE 5, WEDNESDAY,—Seniors’ Last Chapel, 8.30 A.M.; Election of Courses for 1929-30: men, 9-12; women, 2-5.
JUNE 6, THURSDAY,—Final Examinations begin, 2 P.M.
JUNE 11, TUESDAY,—Entrance Examinations begin, 9 A.M.
JUNE 13, THURSDAY,—Final Examinations end, 12 M.
JUNE 14, FRIDAY,—Final Faculty Meeting, 9 A.M.; President’s Reception, 8 P.M.
JUNE 15, SATURDAY,—Senior Class Day and Alumni Day; Meeting of Board of Trustees.
JUNE 16, SUNDAY,—Baccalaureate Sermon.
JUNE 17, MONDAY,—Commencement Exercises.
HISTORICAL STATEMENT

COLBY COLLEGE originated with the Baptist churches of the District of Maine. The Bowdoinham Association in 1810, the Cumberland Association and the Lincoln Association in 1811, appointed committees to petition the General Court of Massachusetts for the incorporation of an institution of higher learning, and a charter was granted February 27, 1813, entitled "AN ACT to establish a Literary Institution in the District of Maine", and the institution was to be known as THE MAINE LITERARY AND THEOLOGICAL INSTITUTION. The Trustees named in the act of incorporation organized with the choice of Rev. Sylvanus Boardman as president, and Rev. Otis Briggs as Secretary, and entered upon the preliminary work of establishing the College. By a resolve of the Legislature of Massachusetts, passed February 15, 1815, and in pursuance of Section 10 of the Act of Incorporation, Township No. 3, on the west side of the Penobscot river, was conveyed to the Trustees. It had been the design of the founders to establish the institution upon the township which now includes the towns of Alton and Argyle; but soon becoming convinced of the absurdity of locating a College in a region destitute of common schools and but sparsely inhabited, a petition was presented to the Legislature of Massachusetts requesting that body to authorize a more central location. The request was at once granted in an Act approved June 12, 1815; and the Trustees were authorized "to locate in any town within the Counties of Kennebec and Somerset". The Trustees fixed upon Waterville, in Kennebec County, as the seat of the proposed College. Here the Theological Department was established July 6, 1818, under the direction of Rev. Jeremiah Chaplin, and the Literary Department in October, 1819.

By an Act passed June 18, 1820, by the Legislature of the State of Maine, the Trustees were "empowered to confer such degrees as are usually conferred by Universities established for the education of youth". And on the 28th of June, 1820, the Legislature appropriated the sum of one thousand dollars annually for seven years to the Maine Literary and Theological Institution, stipulating that at least one-fourth of the sum to be received should go toward the reduction of the tuition of deserving students. The name of the Institution was changed to WATERVILLE COLLEGE in 1821, the Act authorizing this
change having been passed by the Legislature of Maine on February 5, 1821.

An agent was appointed in 1859 to solicit subscriptions for the Endowment Fund of the College. No marked success attended his efforts until August, 1864, when Mr. Gardiner Colby of Boston subscribed $50,000 on condition that $100,000 additional should be raised. This condition was fulfilled, and in 1866, at the suggestion of President Champlin, the Trustees voted to ask the Legislature to change the name of the institution to Colby University in honor of its benefactor, Mr. Colby. By an Act of January 23, 1867, the name of the Corporation was accordingly changed to "The President and Trustees of Colby University". The benefactions of Mr. Colby, including the bequest received after his death, April 2, 1879, amounted to $200,000. No further change was made in the name of the College until January 25, 1899, when, at the request of the Board of Trustees, the Legislature of Maine changed the style of the Corporation to its present form, "The President and Trustees of Colby College".

In 1871, young women were admitted to the College on the same terms as young men; and in 1890 the Board of Trustees adopted a plan proposed by President Small, and organized within the College a Division for young men, and a co-ordinate Division for young women. The conditions for entrance remain identical in the two Divisions. In class organization, rank, prize contests, appointments, and honors, the members of the two Divisions are treated as independently as though the institutions were distinct.

In June, 1920, the College celebrated its one-hundredth anniversary with appropriate exercises. This occasion was marked by the successful completion of a campaign for $500,000, of which $125,000 was pledged by the General Education Board of New York, a similar amount by Richard Cutts Shannon, of the class of 1862, and the remainder by the graduates and friends of the College.
OFFICERS OF THE CORPORATION

President
*ARTHUR JEREMIAH ROBERTS, M.A., LL.D., Waterville

Vice-President and ex-officio Chairman Board of Trustees
HERBERT ELIJAH WADSWORTH, B.A. Winthrop Center

Secretary
EDWIN CAREY WHITTEMORE, D.D. Waterville

Treasurer
FRANK BAILEY HUBBARD Waterville

BOARD OF TRUSTEES

Term Expires in 1928

NORMAN LESLIE BASSETT, LL.D. Augusta, Maine
IRVING BEMIS MOWER, D.D. Waterville, Maine
LOUISE HELEN COBURN, Litt.D. Skowhegan, Maine
CHARLES FREDERIC TAFT SEAVERNS, M.A. Hartford, Conn.
†WARREN COFFIN PHILBROOK, LL.D. Waterville, Maine
†CHARLES PUTNAM BARNES, LL.D. Houlton, Maine

Term Expires in 1929

CHARLES EDSON OWEN, D.D. Waterville, Maine
HARTSTEIN WENDELL PAGE, M.D. Worcester, Mass.
HERBERT WALTER TRAFTON, B.A. Fort Fairfield, Maine
HERBERT ELIJAH WADSWORTH, B.A. Winthrop Centre, Maine

EDWIN CAREY WHITTEMORE, D.D. Waterville, Maine
†ALBERT FOSTER DRUMMOND, B.A. Waterville, Maine
†FRANK WENTWORTH ALDEN, B.A. New York City

*Deceased.
Term Expires in 1930

GEORGE CURTIS WING, LL.D.  Auburn, Maine
GEORGE OTIS SMITH, Ph.D.  Washington, D. C.
DUDLEY PERKINS BAILEY, M.A.  Everett, Mass.
FRED MYRON PREBLE, D.D.  Ludlow, Vt.
REX WILDER DODGE, B.S.  Waterville, Maine
REUBEN WESLEY DUNN, M.A.  Portland, Maine
CHARLES EDWIN GURNEY, LL.D.  Waterville, Maine
CARROLL NORMAN PERKINS, LL.B.  Cincinnati, O.
†RANDALL JUDSON CONDON, LL.D.  Evanston, Ill.
†HERBERT SHAW PHILBRICK, B.A., B.S.

Term Expires in 1931

†FRANKLIN WINSLOW JOHNSON, L.H.D.  Yonkers, N. Y.
†JOHN EDWARD NELSON, B.A.  Augusta

Term Expires in 1932

†CHESTER HOUGHTON STURTEVANT, B.A.  Livermore Falls, Maine
†FRED FOSS LAWRENCE, B.A.  Portland, Maine

†Elected by the Colby Alumni Association.

Committees of the Trustees, 1927-1928

STANDING COMMITTEES

ACADEMIES: Messrs. Alden, Trafton, Preble, Mower, Lawrence, Barnes, and Miss Coburn.

BUILDINGS AND GROUNDS: Messrs. Bassett, Perkins, and Drummond.


EXAMINING COMMITTEE: Messrs. Gurney, Crawford, Philbrick, and Nelson.

FINANCE: Messrs. Wing, Bailey, Dunn, Perkins, and Sturtevant.

HONORARY DEGREES: Messrs. Padelford, Dodge, Johnson, and Philbrick.

INSTRUCTION: The Faculty ex officio and the Committee on Professorships.
Term Expires in 1930

GEORGE CURTIS WING, LL.D. Auburn, Maine
GEORGE OTIS SMITH, Ph.D. Washington, D. C.
DUDLEY PERKINS BAILEY, M.A. Everett, Mass.
GEORGE EDWIN MURRAY, B.A. Lawrence, Mass.
FRED MYRON PREBLE, D.D. Ludlow, Vt.
REX WILDER DODGE, B.S. Portland, Maine
*REUBEN WESLEY DUNN, M.A. Waterville, Maine
CHARLES EDWIN GURNEY, LL.D. Portland, Maine
CARROLL NORMAN PERKINS, LL.B. Waterville, Maine
†RANDALL JUDSON CONDON, LL.D. Cincinnati, O.
†HERBERT SHAW PHILBRICK, B.A., B.S. Evanston, Ill.

Term Expires in 1931

†FRANKLIN WINSLOW JOHNSON, L.H.D. Yonkers, N. Y.
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HONORARY DEGREES: Messrs. Padelford, Dodge, Johnson, and Philbrick.
INSTRUCTION: The Faculty ex officio and the Committee on Professorships.

*Deceased.
FACULTY

*ARTHUR JEREMIAH ROBERTS, M.A., LL.D., 33 College Avenue
President. Babcock Professor of Psychology and Moral Philosophy.

A.B., Colby College, 1890; M.A., Harvard University, 1900; LL.D., Colby, Colgate, Univ. of Maine; Asst. Prof. of Rhetoric Colby College, 1890-95; Professor of Rhetoric, 1895-1908; Babcock Professor of Intellectual and Moral Philosophy, and President, 1908--; Member of the Phi Beta Kappa Society.

JULIAN DANIEL TAYLOR, M.A., LL.D., 37 College Avenue.
Taylor Professor of the Latin Language and Literature.

A.B., Colby College, 1868; M.A., 1871; LL.D., 1900; Tutor, 1868-73, at Colby; Professor of Latin, 1873-1918; Taylor Professor of Latin, 1918--; Member of the Phi Beta Kappa Society; Acting President, 1927-28.

CLARENCE HAYWARD WHITE, M.A., 40 Burleigh Street.
Professor of the Greek Language and Literature.
Secretary to the Faculty.

Bristol Academy, Taunton, Mass.; B.A., Amherst College, 1886, M.A., 1902; Instructor in Greek, Amherst High School, 1885-86; Instructor in Latin and Greek, Bowen School, Hartford, Conn., 1886-87; Instructor in Latin and Greek, Carleton College, Northfield, Minn., 1887-91; Latin Master, Worcester Academy, Worcester, Mass., 1891-1902; Professor of Greek, Colby College, 1902--; Member of the Phi Beta Kappa Society.

GEORGE FRELIAK PARMENTER, PH.D., SC.D., 7 Sheldon Place.
Merrill Professor of Chemistry.

B.S., Mass. Agric. College, 1900; Boston Univ., 1900; M.A., Brown Univ., 1902; Ph.D., 1903; D.S. (Hon.), Colby, 1916; Instructor in Chemistry, Mass. Agric. College, 1900-01; Instructor in Chemistry, Brown Univ., 1901-03; Associate Professor of Chemistry, Colby College, 1903-04; Merrill Professor of Chemistry, Colby College, 1904--; Fellow: American Association for the Advancement of Science; Member of New England Society of Chemistry Teachers, American Chemical Society, and Honorary Scientific Society of Sigma Xi.

WEBSTER CHESTER, M.A., 47 Winter Street.
Professor of Biology.

Bulkeley High School, New London, Conn.; B.A., Colgate University, 1900; M.A., Harvard University, 1908; Instructor in Biology, Colby Academy, 1900-02; Bond Foundation Lecturer in Biology, Bangor Theological Seminary, 1914--; Instructor in Biology, Colby, 1903-05; Associate Professor of Biology, 1905-10; Professor of Biology, Colby College, 1910--; Excuse Officer; Member of Phi Beta Kappa Society.

* Died, October 11, 1927.
Thomas Bryce Ashcraft, Ph.D.,

34 Pleasant Street.

Professor of Mathematics.

Wingate High School, 1903; B.A., Wake Forest College (N. C.), 1906; Ph.D., Johns Hopkins University, 1911; Principal, Wingate High School, 1906-07; Instructor, Baltimore Polytechnic Institute, 1910-11; Associate Professor, 1911-13, and Professor of Mathematics, Colby, 1913--; Member of American Mathematical Society, Mathematical Association of America, and Phi Beta Kappa Society; Chapel Officer; Purchasing Agent, and Treasurer of the Colby Athletic Association.

Herbert Carlyle Libby, B.A., Litt.D.,

73 Pleasant Street.

Professor of Public Speaking.

Colby College, 1898-1900; Curry School of Expression; B.A., Harvard College, 1904; D. Litt., Colby College, 1919; Superintendent of Public Schools, Waterville, 1909-12; Instructor in Vocal Culture, Bangor Theological Seminary, 1909-20; Instructor in Public Speaking, 1909-12; Assistant Professor, 1912-13; Professor of Public Speaking, Colby, 1913--; Registrar, 1909-21; Editor of College Catalogue, 1917-1925; Editor of Colby "Alumnus".

Nathaniel Ernest Wheeler, M.Sc.,

17 Boutelle Avenue.

Professor of Physics.

Colby Academy (New London, N. H.); B.S., Colby College, 1909; B.Sc., McGill University, M.Sc., 1911; Demonstrator in Physics, Senior Demonstrator, Lecturer in Physics, and Assistant Professor of Physics, McGill University, 1909-1920; Associate Professor of Physics, Colby College, 1920-21; Professor of Physics, Colby, 1921--; Member of American Physical Society, American Association for the Advancement of Science, and Society for the Promotion of Engineering Education.

C. Harry Edwards, B.P.E.,

Morrill Avenue.

Professor of Physical Education.

B.P.E., Springfield (Mass.) Y. M. C. A. College, 1921; Professor of Physical Education, and Director of Athletics, Colby, 1921--.

Ernest Cummings Marriner, B.A.,

4 West Street.

Professor of Bibliography.

B.A., Colby College, 1913; Head of the English Department, Hebron Academy, 1913-1921; Librarian and Professor of Bibliography, Colby College, 1923--; Member of the Phi Beta Kappa Society; Adviser to Freshmen men.

Curtis Hugh Morrow, Ph.D.,

3 West Court.

Professor of Economics and Sociology.

Mount Hermon School, 1907; B.A., Clark College, 1910; M.A., Clark University, 1911; Ph.D., 1927; Assistant in History, Clark College, 1910-1912; Scholar, Clark University 1910-1912, 1914-1916; summer sessions, 1921, '23, '26; Assistant Librarian, American Antiquarian Society, 1912-1918; Head of Department of History and Economics, Melrose High School,
1918-1920; Associate Professor and Head of the Department of Economics, Colby College, 1920-1924; Professor of Economics and Sociology, Colby College, 1924--; Secretary, Colby Chapter of Pi Gamma Mu; Member of The American Academy of Political and Social Science, The American Economic Association, and The American Sociological Society.

**Carl Jefferson Weber, M.A. (Oxon.),** 42 Burleigh Street.  
*Professor of English.*

Baltimore City College, 1910; B.A., Johns Hopkins University, 1914; Queen's College, B.A., Oxford University, 1916; M.A., 1920; Instructor in English, Colby College, 1918-19; Assistant Professor of English, Colby College, 1919-20; Assistant in English, Johns Hopkins University, 1920-21; Instructor in English, United States Naval Academy, 1920-22; Instructor in Literature, Johns Hopkins University Summer School, 1923 and 1925; Assistant Professor, 1922-23, Associate Professor, 1923-25, and Professor of English, Colby College, 1925--; Secretary, Colby Chapter of Phi Beta Kappa; Director of College Extension Courses; Editor of the College Catalogue; Member of the Modern Language Association and the National Council of Teachers of English.

**William John Wilkinson, Ph.D.,** 228 Main Street.  
*Professor of History.*

College Grammar School, Brooklyn, N.Y.; B. Litt., William and Mary College, 1902; M.A., Columbia University, 1907; Ph.D., 1924; honorary degrees: Wesleyan University, M.A.; Washington College, L.L.D.; Instructor in Latin and Greek, William and Mary College, 1902-1905; Dean of Washington College, 1908-1917; Educational Director, Camp Hancock, 1917-1918; Instructor, Army Educational Corps, A. E. F., Beaune, France, 1918-1919; Lecturer in History, Wesleyan University, 1919-1923; Professor of History, University of Vermont Summer School, 1923--; Associate Professor, 1924-25, and Professor of History, Colby College, 1925--; Member of the Phi Beta Kappa Society, American Historical Association, Political Science Association.

**Edward Henry Perkins, Ph.D.,** 7 Lawrence Street.  
*Professor of Geology.*

B.S., Wesleyan University, 1912; Ph.D., Yale University, 1919; Instructor in Chemistry and Geology, Rhode Island State College, 1915-18, and Assistant Professor, 1918-19; Professor of Geology, Western Ontario University, 1919-20; Assistant Geologist, U. S. Geological Survey, 1919-25; Associate Professor, 1920-26, and Professor of Geology, Colby, 1926--; Member of American Ornithologists Union, American Society of Mammalogists.

**George Burrage Viles, Ph.D.,** 34 Elm Street.  
*Acting Professor of German.*

A.B., Harvard College, 1892; A.M., Harvard University, 1896; Ph.D., Cornell University, 1902; Diplome Superieure, Alliance Francaise, Paris, 1908; Instructor in German and French, Worcester (Mass.) Polytechnic Institute, 1892-93; Instructor in German, Cornell University, 1896-1904; Assistant and Associate Professor of German, Ohio State University,
1904-08; Substitute Professor and Acting Associate Professor of German, University of North Carolina, 1910-12; Acting Professor and Head of Department of Romance Languages, Trinity College (Conn.), 1912-13; Acting Professor of German, Middlebury College, 1916; Acting Professor of Romance Languages, University of Richmond, 1917-20; Professor of Modern Languages, Rhode Island State College, 1922-24; Acting Professor of German, Colby College, 1927—.

HENRY EMMERSON TREFETHEN, M.A., 4 West Court. 
Associate Professor of Astronomy.

Kent's Hill Seminary; B.A., Wesleyan University, 1882; M.A., 1885; Instructor, Kent's Hill, 1881-1911; Instructor in Astronomy, 1911-13, Assistant Professor of Astronomy, 1913-17, and Associate Professor of Astronomy, Colby College, 1917—; Member of Phi Beta Kappa Society, and Mathematical Association of America.

EUCLID HELLIE, M.A., 28 Winter Street. 
Associate Professor of French.

Lycée Louis-le-Grand, Paris, 1902-04; B.A., McMaster Univ., 1905; M.A., Clark University, 1908; Fellow, Clark University, 1908-09; Harvard University, 1910-11; Instructor, Worcester (Mass.) High School, 1914-16; Instructor, Northeastern College (Boston), 1916-17; Instructor in French, Colby College, 1917; Instructor, Roxbury Latin School, 1917-18; Instructor in French, 1918-20, Assistant Professor, 1920-22, and Associate Professor of French, Colby College, 1922—.

EDWARD JOSEPH COLGAN, M.A., 12 West Street. 
Associate Professor of Education


ARTHUR GALEN EUSTIS, M.B.A., 27 Winter Street.
Associate Professor of Business Administration.

B.A., Colby College, 1923; M.B.A., Harvard School of Business Administration, 1926; Instructor in Economics, Colby College, 1924-25; Instructor in Business Administration, Northeastern University, 1925-26; Instructor in Business Administration, Colby, 1926-1927; Associate Professor, 1927—; Member of Kappa Phi Kappa Society, and Phi Beta Kappa Society.
LECTER FRANK WEEKS, M.A., 32 Winter Street.

Assistant Professor of Chemistry.

B.S., Colby College, 1915; M.A., Harvard University, 1916; Instructor in Chemistry, University of Maine, 1916-17; Assistant Professor of Chemistry, University of Maine, 1917-18; Assistant Professor of Chemistry, Colby, 1918-20 and 1922—; studied at Cornell, 1920-22; Member of Phi Beta Kappa Society.

WINTHROP HAMOR STANLEY, B.A., 145 College Avenue.

Assistant Professor of Physics.

State Normal School, Farmington (Me.), 1904; B.A., Univ. of Maine, 1910; Univ. of Maine Summer School, 1914 and 1915; Mass. Inst. of Technology, Summer School, 1922; Sub-master, Norway High School, 1907-09; Principal, Greenville High School, 1910-13; Teacher of Science, Westbrook High School, 1913-17; Teacher of Physics, Deering High School, 1917-20; Instructor and Assistant Professor of Physics, Colby College, 1920—; Member of New England Association of Physics Teachers, American Physical Society, Phi Beta Kappa Society.

FLORENCE ELIZABETH DUNN, M.A., 40 College Avenue.

Assistant Professor of English.

B.A., Colby College, 1896; N. Y. State Library School; M.A., Radcliffe College, 1922; Teacher, Waterville High School, 1896-1900; Instructor in Latin, Colby, 1909-12; Instructor and Assistant Professor of English, Colby College, 1922—; Member of Phi Beta Kappa Society, American Library Association.

CECIL AUGUSTUS ROLLINS, M.A., 35 Pleasant Street.

Assistant Professor of English.

B.A., Colby College, 1917; M.A., Harvard University, 1923; Teacher, Sedgwick (Me.) High School, 1914-15; Teacher of Latin and History, Hebron Academy, 1917-18; Instructor in Latin and English, Colby, 1919-22: Instructor in English, 1924-26. and Assistant Professor of English, Colby, 1926—; Member of Phi Beta Kappa Society.

HERBERT LEE NEWMAN, B.D., 2 West Court.

Assistant Professor of Religious Education and Director of Religious Activities.

B.A., Colby College, 1918; B.D., Newton Theological Seminary, 1922; Pastor, Hebron Academy, 1919; Pastor, Worcester (Mass.), 1919-22; Instructor in Biblical Literature, 1922-26. and Assistant Professor of Religious Education, Colby, 1926—; Director of Religious Activities; Member of the Society of Biblical Literature and Exegesis.

THOMAS MORGAN GRIFFITHS, M.A., 20 College Avenue.

Assistant Professor of History.

William Jewell College: B.A., 1912; M.A., 1913; Rochester Theological Seminary, B. D., 1916, and Fellow, 1923-25; M.A.,
FACULTY

Harvard University, 1925; Assistant Professor of History, Colby College, 1926—.

ERMA VYRA REYNOLDS, B.A.

Dean of Women.

B.A., Colby College, 1914; studied, Harvard Summer School, 1918; in France, 1925; Teacher, Fort Fairfield High School, 1914-20; West Haven (Conn.) High School, 1920-21; at Shanghai American School, Teacher, 1921-22, and Preceptress, 1922-24; Teacher, Kennett (N. H.) High School, 1925-26; Dean of Women, Colby College, 1926--; Member of New England Modern Language Association.

CORINNE B. VAN NORMAN,

Instructor in Hygiene and Physical Education.

Lake Erie College; Boston Normal School of Gymnastics; Gilbert School of Dancing; Margaret Morrison Carnegie School of Technology; University of Pittsburgh; Director of Physical Education, Y. W. C. A., Pittsburgh, 1905-07; Winchester School, Pittsburgh, 1907-19; Highland Hall School, 1919-21; Mary C. Wheeler School, Providence, 1921-22; Instructor in Hygiene and Physical Education, Colby, 1922—.

EVERETT FISK STRONG, B.A.

278½ Main Street.

Instructor in Romance Languages.

B.A., Wesleyan University, 1918; studied at Columbia, 1920-21; studied abroad, 1921-22; University of Toulouse, France, diploma, 1922; Master in French and Spanish, Salisbury School (Conn.), 1918-20; Horace Mann School (N. Y.), 1920-21; Instructor in Romance Languages, Colby College, 1922—.

LOWELL QUINTON HAYNES, M.A.

35 Burleigh Street.

Instructor in Philosophy.

B.A., Wake Forest College, 1911; M.A., 1913; Graduate Student, George Peabody College for Teachers, Summer 1915 and 1920; B.D., Newton Theological Institution, 1924; Principal, Round Hill Academy (N. C.), 1913-15; Student, Southern Baptist Theological Seminary, 1915-1916; Associate Principal, Haywood Institute (N. C.), 1916-18; Principal, Watauga Academy (Tenn.), 1918-22; Pastor, Butler (Tenn.), 1920-22; Pastor, First Baptist Church, Mansfield (Mass.), 1924-25; Instructor in Philosophy, Colby College, 1925—.

HOWARD PHELPS KELSEY, B.S.

28 Winter Street.

Instructor in English.

Kimball Union Academy, 1918; B.S., University of New Hampshire, 1922; Studied at Dartmouth College, 1924-25; Instructor in Mathematics, Berlin (N. H.) High School, 1922-23; Instructor in English, Kimball Union Academy, 1923-25; Instructor in English, Colby College, 1925--; Member of National Council of Teachers of English.
PHILIP MORRISON RICHARDSON, B.S. 11 Gilman Street.  
Instructor in Mathematics.  
B.S., Mass. Institute of Technology, 1926; Instructor in Mathematics, Colby College, 1926—.

THEODORE DODGE CLARK, B.A. 3 Pleasant Place.  
Instructor in Biology.  
B.A., Bowdoin College, 1926; Instructor in Biology, Colby College, 1926—.

JOHN BRYAN ALLEN, B.A. 40 Pleasant Street.  
Instructor in English.  
B.A., University of Minnesota, 1924; Graduate Student, Harvard University, 1924-27; Instructor in English, Colby College, 1927—.

ELBRIDGE PERLEY EATON, B.S. 11 Gilman Street.  
Instructor in Chemistry.  
B.S., Tufts College, 1927; Instructor in Chemistry, Colby College, 1927—; Member, American Leather Chemists Association, and of honorary engineering society, Tau Beta Pi.

CLAUDE LAURENCE STINEFORD, M.A. 18 Nudd Street.  
Instructor in Economics.  
B.S., Colby College, 1926; M.A., Brown University, 1927; Assistant in Economics, Colby College, 1925-1926; Graduate Assistant in Economics, Brown University, 1926-1927; Member of the Industrial Survey of Metropolitan Providence, 1927; Instructor in Economics, Colby College, 1927—; Member of Pi Gamma Mu, Honorary Social Science Society.

HORACE TRUE TREFETHEN, B.S. 4 West Court.  
Assistant in Geology.

Summary

Professors .................................................. 14  
Acting Professor ........................................... 1  
Associate Professors ..................................... 4  
Assistant Professors ...................................... 6  
Dean ......................................................... 1  
Instructors .................................................. 9  
Assistant ..................................................... 1  
Total ........................................................... 36
Committees of the Faculty


ATHLETICS: Professors Parmenter and Ashcraft.

CURRICULUM: Professors White, Parmenter, Ashcraft, and Wheeler.

ENTRANCE CERTIFICATES: Professors Taylor and Parmenter, and the Registrar.

ENTRANCE EXAMINATIONS: Professors Marriner, Helie, and Weber.

GRADUATE STUDENTS: Professors Libby, Parmenter, and Weber.

LIBRARY: Professors Taylor, Libby, Morrow, Dunn, and Marriner.


SCHOLARSHIP AID: Treasurer Hubbard, Professor White, and Dean Reynolds.

STANDING OF STUDENTS: Professors Chester and Weeks, and the Registrar.

WOMEN'S DIVISION: Professors Taylor and Morrow, and Dean Reynolds.

Student Assistants

Osborne Coster Bacon  Chemistry
Harold Edwin Clark  Library
L. Bernice Collins  Library
Cecil G. Goddard  Library
Irene G. Hersey  Library
Conrad H. Hines  History
Gilman Stanley Hooper  Physics
Muriel E. Lewis  Library
Ernest E. Miller  Library
Lawrence Asa Peakes  Library
William H. Stineford  Library
Joseph Frederick Theriault  Chemistry
Wendell H. Thornton  Library
Alden H. Wilmot  Library
ENTRANCE REQUIREMENTS

Candidates for admission to the Freshman Class must show satisfactory qualifications by one of the following methods and must meet the terms of admission in accordance with the provisions concerning required and optional subjects given in the summary below (page 22).

METHODS OF ADMISSION

1. BY EXAMINATION

Candidates for admission will be received on passing preliminary and final examinations in the required and optional subjects prescribed for entrance (page 22). Candidates who desire to do so may enter on passing complete examinations at one time in five fundamental subjects, and presenting principal's statement covering the remainder of the units prescribed for admission; for the B. A. Course the subjects are English, Latin, Algebra, Geometry, and one optional subject; for the B.S. Course, English, French or German, Algebra, Geometry, and one optional subject.

(A) At the College

Examinations for admission are held on the Tuesday and Wednesday preceding Commencement. Candidates will assemble at 9 A.M., Tuesday, June 12, 1928, at Chemical Hall. Examinations for admission are also held at the opening of the first semester, Monday and Tuesday, September 17-18, 1928.

(B) At Preparatory Schools

Examination papers in all the required and optional subjects for admission to Colby (page 22) will be furnished to the principal of any high school or academy of good standing for such of his pupils as wish to take examinations for admission to college. These examinations will be held in 1928 on June 5-6.

Applications for papers should be made to the Registrar and must be received not later than May 26. With the papers will be sent directions about the manner of conducting the examinations.
Examinations in admission subjects may be taken by candidates at the end of the second and third years of the preparatory school course. Examinations will not be given, however, on less than two years of English, French, or German.

(C) Elsewhere

Examinations by the College Entrance Examination Board will be held in nearly 400 towns and cities in the United States and abroad. In 1928, these examinations will be given on June 18-23.

Blank forms for the “Application for Examination” and the “Teacher’s Recommendation” may be obtained from the Secretary of the College Entrance Examination Board upon request by mail. The Application should be returned to the College Entrance Examination Board, 431 West 117th Street, New York City. The Recommendation should be sent directly to the Registrar, Colby College.

If the application is received sufficiently early, the examination fee will be $10.00 for each candidate. The fee, which should accompany the application, should be remitted by postal order, express order, or draft on New York to the order of the College Entrance Examination Board.

Applications and fees of candidates who wish to be examined outside of the United States and Canada should reach the Secretary of the Board at least six weeks in advance of the first day of the examinations, that is, on or before May 7, 1928. Applications and fees of candidates who wish to be examined in the United States at points west of the Mississippi River or in Canada should be received at least four weeks in advance of the first day of the examinations, that is, on or before May 21, 1928. Applications and fees of candidates who wish to be examined in the United States at points east of the Mississippi River or on the Mississippi River should be received at least three weeks in advance of the first day of the examinations, that is, on or before Monday, May 28, 1928.

When a candidate has failed to obtain the required blank form of application for examination, the usual examination fee will be accepted if the fee arrives not later than the specified date accompanied by a memorandum containing the name and address of the candidate, the exact examination center selected, and a list of all the subjects in which he expects to take the Board examinations.

Applications for examinations OTHER THAN THE SCHOLASTIC APTITUDE TEST (PSYCHOLOGICAL EXAMINATION) will be accepted later than the dates named, if in the opinion of the Secretary it is still possible to arrange for the examinations requested, but only upon the payment of an additional fee of $5.00 by each candidate concerned.

The Board will not accept belated applications for the Scholastic Aptitude Test.

Examinations will be held in accordance with the Time (Standard or Daylight Saving) observed in the local public schools. Candidates who are to take the Scholastic Aptitude Test should report to the supervisor of examinations on Saturday, June 23 at 8.45 A.M. No candidate will be admitted to the Scholastic Aptitude Test after 9.00 A.M. At centers where Daylight Saving Time is observed candidates should report at 7.45 A.M. Standard Time and the test will begin at 8.00 A.M. Standard Time.

A list of places at which examinations are to be held in June, 1928 will be published about March 1. Requests that the examinations be held at particular points should be transmitted to the Secretary of the College Entrance Examination Board not later than February 1. The designation of the center to which the candidate will go for examination is an indispensable part of his application for examination.

Detailed definitions of the requirements in all examination subjects are given in a circular of information published annually about December 1 by the College Entrance Examination Board. Upon request a single copy of this document will be sent to any teacher without charge. In general a charge of twenty-five cents, which may be remitted in postage, will be made.
2. BY CERTIFICATE

Entrance certificates will be received from such schools in New England as are approved by the College Entrance Certificate Board. The associated colleges are Amherst, Bates, Boston University, Bowdoin, Brown, Colby, Massachusetts Agricultural College, Middlebury, Mount Holyoke, Smith, Tufts, University of Vermont, Wellesley, Wesleyan, and Williams. All schools desiring the certificate privilege should apply before April 1st of each year to the Secretary of the Board, Professor Frank W. Nicholson, Wesleyan University, Middletown, Conn.

The qualifications of candidates for admission by certificate from schools outside New England will be determined by the Committee on Entrance Certificates.

Candidates for admission who can secure certification in only a part of the entrance requirement will be permitted to take examinations on other preparatory subjects which they have successfully completed but with too low a grade for certification.

It is understood that students admitted by certificate are on probation for the first semester, during which they must prove their ability to do college work as a necessary condition of their continuing with the class. In case of evident unfitness the student's connection with the college may be terminated at any time; even within the first semester.

SPECIAL STUDENTS

At the discretion of the Faculty, students will be received to pursue special courses, providing they satisfy the instructors of such courses of their earnestness of purpose and their ability to pursue successfully the college studies they elect.

No special student is admitted to regular course except by certificate or examination; no special student is allowed to continue as such more than two years; and no special student is allowed to take part in intercollegiate athletics, or otherwise represent the college.

ADVANCED STANDING

Candidates for advanced standing are examined in the various college studies that have been taken by the classes which they wish to enter.
Those who are admitted from other colleges must present certificates of their good standing, of their entrance credits, and of their college courses completed.

**TERMS OF ADMISSION**

Candidates for admission to the Freshman class must offer credits amounting to a total of fourteen and one-half units. To count one unit a subject must be pursued for one school year, with five recitation periods a week. A subject pursued for a half year with five recitation periods a week, or for a full year with three recitation periods a week, counts only one-half unit.

The subjects *required* of candidates for admission count nine and one-half units, the remaining five units being chosen from the optional subjects.

If Greek is not presented for admission, French or German *must* be. Any language, to count for admission, must have been studied for two full years. The heads of the scientific departments of the college urgently advise candidates to present Latin among their subjects.
## FOR THE B. A. COURSE

### Required

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>3</td>
</tr>
<tr>
<td>Latin</td>
<td>4</td>
</tr>
<tr>
<td>†Algebra</td>
<td>1½</td>
</tr>
<tr>
<td>†Plane Geometry</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>9½</td>
</tr>
</tbody>
</table>

### Optional

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greek</td>
<td>3</td>
</tr>
<tr>
<td>*French, 2 years</td>
<td>2</td>
</tr>
<tr>
<td>*German, 2 years</td>
<td>2</td>
</tr>
<tr>
<td>*Spanish, 2 years</td>
<td>2</td>
</tr>
<tr>
<td>Roman History</td>
<td>½</td>
</tr>
<tr>
<td>Greek History</td>
<td>½ or 1</td>
</tr>
<tr>
<td>†English History</td>
<td>½ or 1</td>
</tr>
<tr>
<td>†American History</td>
<td>½ or 1</td>
</tr>
<tr>
<td>Physics</td>
<td>1</td>
</tr>
<tr>
<td>Chemistry</td>
<td>1</td>
</tr>
<tr>
<td>Solid Geometry</td>
<td>½</td>
</tr>
</tbody>
</table>

*If three full years of Plane Geometry and Algebra have been taken, credit of three units will be allowed.
*Each additional year counts one unit.
†Counts one unit, if studied for a full year.

Mechanical Drawing, Manual Training and other preparatory subjects not named in the above lists, will be referred for credit to the committee on entrance examinations.

## FOR THE B. S. COURSE

### Required

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>3</td>
</tr>
<tr>
<td>†Algebra</td>
<td>1½</td>
</tr>
<tr>
<td>†Plane Geometry</td>
<td>1</td>
</tr>
<tr>
<td>A modern language</td>
<td>2</td>
</tr>
<tr>
<td>A science</td>
<td>1</td>
</tr>
<tr>
<td>History</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>9½</td>
</tr>
</tbody>
</table>

### Optional

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid Geometry</td>
<td>½</td>
</tr>
<tr>
<td>*French, 2 years</td>
<td>2</td>
</tr>
<tr>
<td>*German, 2 years</td>
<td>2</td>
</tr>
<tr>
<td>*Spanish, 2 years</td>
<td>2</td>
</tr>
<tr>
<td>*Latin, 2 years</td>
<td>2</td>
</tr>
<tr>
<td>*Greek, 2 years</td>
<td>2</td>
</tr>
<tr>
<td>Greek History</td>
<td>½</td>
</tr>
<tr>
<td>Roman History</td>
<td>½</td>
</tr>
<tr>
<td>†English History</td>
<td>½ or 1</td>
</tr>
<tr>
<td>†American History</td>
<td>½ or 1</td>
</tr>
<tr>
<td>Physics</td>
<td>½</td>
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<td>Chemistry</td>
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<td>Biology</td>
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</tr>
<tr>
<td>†Physiology</td>
<td>½ or 1</td>
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<tr>
<td>Physiology</td>
<td>½</td>
</tr>
</tbody>
</table>
DETAILED ENTRANCE REQUIREMENTS BY SUBJECTS

BIOLOGY

Biology may be presented for entrance in one of three ways:

1. A year's work in Botany, consisting of five hours a week, including the subjects covered by Bergen's Foundations of Botany, or its equivalent.

2. A year's work in Zoology, consisting of five hours each week, including the subjects covered by such a book as Davenport's Introduction to Zoology, or its equivalent.

3. A year's work in Biology, consisting of a half-year's work in Botany, and a half-year's work in Zoology. Davison's Practical Zoology includes the amount expected for Zoology, and Bergen's Elements of Botany the amount desired for Botany.

A laboratory notebook, certified to by the teacher, must be presented. The notebook must contain carefully labeled diagrams of forms studied and notes made both in the laboratory and in the field. The laboratory time should include about three-fifths of all the time spent in the course, and living forms should be studied so far as possible. It is desired that these forms be found in the locality where the work is given. The greatest stress should be laid on the macroscopic features and little or no microscopic work will be expected. A herbarium will not be accepted in lieu of a notebook.

CHEMISTRY

A course in Chemistry of five hours a week for one year, equivalent to the work contained in any standard text-book written for preparatory schools.

The student will also be required to present at the time of entrance a notebook guaranteed by the teacher, containing the record of not less than forty experiments performed by himself under the direction of the teacher. The notebook should be presented at the Registrar's office at the time of entrance.

Qualitative analysis will not be accepted as an equivalent for laboratory work prescribed.
Candidates for advanced standing are examined only at Waterville and at the time of the entrance examinations.

ENGLISH

Preparation in English has two main objects: (1) command of correct and clear English, spoken and written; (2) ability to read with accuracy, intelligence, and appreciation.

English Grammar and Composition

The first object requires instruction in grammar and composition. English grammar should ordinarily be reviewed in the secondary school; and correct spelling and grammatical accuracy should be rigorously exacted in connection with all written work during the four years. The principles of English composition governing punctuation, the use of words, paragraphs, and the different kinds of whole composition, including letter-writing, should be thoroughly mastered; and practice in composition, oral as well as written, should extend throughout the secondary school period. Written exercises may well comprise narration, description, and easy exposition and argumentation based upon simple outlines. It is advisable that subjects for this work be taken from the student's personal experience, general knowledge and studies other than English, as well as from his reading in literature. Finally, special instruction in language and composition should be accompanied by concerted effort of teachers in all branches to cultivate in the student the habit of using good English in his recitations and various exercises whether oral or written.

Literature

The second object is sought by means of two lists of books, headed respectively reading and study, from which may be framed a progressive course in literature covering four years. In connection with both lists, the student should be trained in reading aloud and encouraged to commit to memory some of the more notable passages both in verse and in prose. As an aid to literary appreciation, he is further advised to acquaint himself with the most important facts in the lives of the authors whose works he reads and with their places in literary history.

A. Reading.

The aim of this course is to foster in the student the habit of intelligent reading and to develop a taste for good literature, by giving him a first-hand knowledge of some of its best specimens. He
should read the books carefully, but his attention should not be so fixed upon details that he fails to appreciate the main purpose and charm of what he reads.

The books for Reading are arranged in the following groups, from each of which at least two selections are to be made, except that for any book in Group 5 a book from any other may be substituted.


GROUP 2. Shakespeare: *Merchant of Venice*; *As You Like It*; *Julius Caesar*; King Henry V; *The Tempest*.

GROUP 3. Scott: *The Lady of the Lake*; Coleridge: *The Ancient Mariner*; Arnold: *Sohrab and Rustum*. A collection of representative verse, narrative and lyric; for example, Palgrave: *Golden Treasury* (First Series): Books II and III, with special attention to Dryden, Collins, Gray, Cowper, and Burns; Palgrave: *Golden Treasury* (First Series): Book IV, with special attention to Wordsworth, Keats, and Shelley; Tennyson: *Idylls of the King* (any four); *The Coming of Arthur*, *The Holy Grail*, *Gareth* and *Lynette*, *Lancelot* and *Elaine*, and *The Passing of Arthur*; Longfellow: *Tales of a Wayside Inn*; *The Æneid* or *The Odyssey* in a translation of recognized excellence, with the omission, if desired, of Books I-V, XV, and XVI of *The Odyssey*.

GROUP 4. The *Old Testament* (the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther); Irving: *The Sketch Book* (about 175 pages); Addison and Steele: *The Sir Roger de Coverley Papers*; Macaulay: *Lord Clive or History of England* (chapter III); Emerson: *Self-Reliance*, and *Manners*; Franklin: *Autobiography*.

GROUP 5. A modern novel. A collection of short stories (about 150 pages); a collection of contemporary verse (about 150 pages); a collection of prose writings on matters of current interest (about 150 pages); a collection of scientific writings (about 150 pages); a selection of modern plays (about 150 pages). (All selections from this group should be works of recognized excellence).

B. STUDY.

This part of the requirement is intended as a natural and logical continuation of the student’s earlier reading, with greater stress laid upon form and style, the exact meaning of words and phrases, and the understanding of allusions.

The books provided for study are arranged in three groups, from each of which one selection is to be made.

GROUP 1. Shakespeare’s *Macbeth* or *Hamlet*.


The examination will be divided into two parts. The first part will be upon the books required for Reading and will include questions upon grammar and the simpler principles of rhetoric. The second part of the examination will test the candidate's knowledge of the books required for Study and his ability to develop a theme through several paragraphs. Subjects will be drawn from books required for Study, from the candidate's other studies, and from his personal knowledge and experience quite apart from reading.

**FRENCH**

**Elementary French.**

The work to be done the first year should comprise: (1) careful drill in pronunciation; (2) the rudiments of grammar, including the inflection of the regular and the more common irregular verbs, the plurals of nouns, the inflection of adjectives, participles, and pronouns; the use of personal pronouns, common adverbs, prepositions, and conjunctions; the order of words in the sentence, and the elementary rules of syntax; (3) abundant easy exercises, designed not only to fix in the memory the forms and principles of grammar, but also to cultivate readiness in the reproduction of natural forms of expression; (4) the reading of from 100 to 175 duodecimo pages of graduated texts, with constant practice in translating into French easy variations of the sentences read (the teacher giving the English), and in reproduction from memory of sentences previously read; (5) writing French from dictation.

During the second year, the work should comprise: (1) the reading of from 250 to 400 pages of easy modern prose in the form of stories, plays, or historical or biographical sketches; (2) constant practice, as in the previous year, in translating into French easy variations upon the texts read; (3) frequent abstracts, sometimes oral and sometimes written, of portions of the text already read; (4) writing French from dictation; (5) continued drill upon the rudiments of grammar, with constant application in the construction of sentences; (6) mastery of the forms and use of pronouns, of pronominal adjectives, of all but the rare irregular verb forms, and of the simpler uses of the conditional and subjunctive.

Suitable texts for the second year are Bruno's "Le tour de la France", Daudet's easier short tales, La Bedollière's "La Mère Michel et son chat", Erckmann-Chatrian's stories, Foa's "Contes biographiques" and "Le petit Robinson de Paris", Foncein's "Le pays de France", Labiche and Martin's "La poudre aux yeux" and "Le voyage de M. Perrichon", Legouvé and Labiche's
ENTRANCE REQUIREMENTS BY SUBJECTS


ADVANCED FRENCH.

During the third year the work should comprise the reading of from 400 to 600 pages of French of ordinary difficulty, a portion to be in the dramatic form; constant practice in giving French paraphrases, abstracts or reproductions from memory of selected portions of the matter read; the study of a grammar of moderate completeness; writing from dictation.


GERMAN

FIRST YEAR. Pronunciation; memorizing and frequent repetition of easy colloquial sentences; grammar: article, commonly used nouns, adjectives, pronouns, weak verbs and more usual strong verbs, more common prepositions, simpler uses of modal auxiliaries, elementary rules of syntax and word-order; abundant easy exercises in composition; 75-100 pages of graduated texts from a reader; constant practice in translating into German easy variations of text; and reproductions from memory of sentences from text.

SECOND YEAR. Continued drill on rudiments of grammar; 150-200 pages of easy stories and plays; continued translation into German of easy variations of matter read; and offhand reproductions, orally and in writing.

The following texts are recommended: (1) Andersen's Märchen or Bilderbuch, or Leander's Träumereien, about forty pages; (2) Hauff's Das kalte Herz or Zschokke's Der zerbrochene Krug; (3) Hillern's Höher als die Kirche, or Storm's Immensee; (4) a short story from Heyse or Baumbach or Seidl; (5) Benedix Der Prozess.

THIRD YEAR. Grammar: less usual strong verbs, use of articles, cases, auxiliaries, tenses and moods (particularly the imperative and subjunctive), word-order and word foundation; about 400 pages of moderately difficult prose and poetry; constant practice in paraphrases, abstracts and memory reproductions of passages read.

The following texts are recommended: (1) Chamisso's Peter Schlemihl; (2) a part of Freytag's Bilder aus der deutschen Vergangenheit; (3) a part of Fouqué's Undine, or a part of Schiller's Geisterseher; (4) a short course in Lyrics and Ballads; (5) one classical play by Goethe, or Schiller, or Lessing.
GREEK

Reading. Xenophon's Anabasis, Books I-IV. Homer's Iliad, Books I-III. Equivalent readings will be accepted.

Prose Composition. The equivalent of one period a week for two years.

Teachers in the preparatory schools are urged to give particular attention to securing in their pupils (1) by constant drill upon inflections, analysis of forms, mood and tense synopses and principal parts, a mastery of the verb; (2) the habit of noting the derivation and composition of words and the primary meanings contained therein; (3) the ability to attack intelligently and translate at sight the simpler passages of Xenophon and of Homer, the aim being to encourage the student away from a slavish dependence upon lexicon or vocabulary; and (4) above all else, the habit of using simple and idiomatic English in translation. As a helpful means to this last end, it is recommended that occasionally written translations be required, and that these be thoroughly discussed and criticised by teacher and class.

HISTORY

Greek and Roman History.

1. Greek History to the death of Alexander, with due reference to Greek life, literature and art.

2. Roman History to the accession of Commodus, with due reference to literature and government.

As a preparation in Greek and Roman History, a course of study equivalent to five hours per week for one year will be necessary, and it will count one unit. The preparation of such a course will call for such general knowledge of each field as may be acquired from the study of an accurate text-book of about 300 pages, in each subject, supplemented by parallel readings, to a similar amount. Due attention should be paid to geography and the preparation of outline maps, and the effort should be made to train the judgment as well as the memory of the student, and to develop comparisons between historical characters and periods; and to require some form of written work, such as abstracts of reading, analyses of the text-book, to develop such faculties.

The following books are recommended for use in the schools:

Greek History.—Myers' or Botsford's or Oman's or Morey's History of Greece, or Breasted's Ancient Times, or West's Ancient History; Plutarch's Lives, or other good authorities.

Roman History.—Allen's Short History of the Roman People, or Botsford's or Myers' or Morey's History of Rome, or Breasted's Ancient Times, or
ENTRANCE REQUIREMENTS BY SUBJECTS

West's Ancient History; with additional readings in Plutarch's Lives, Ihne's Early Rome, Froude's Cæsar, or other authorities.

ENGLISH AND AMERICAN HISTORY.

1. English History, with due reference to social and political development.

2. American History, with the elements of Civil Government.

The requirements as to quality and methods of work are the same as those prescribed for the courses in Greek and Roman History.

The following books are recommended:

1. English History.—Cheyney's or Andrews' or Larson's or Larned's or Coman and Kendall's History of England, or Montgomery's English History, or Walker's Essentials in English History; with additional readings in Green's History of the English People, Gardiner's Students' History of England, the Creighton's Age of Elizabeth, Macaulay's History of England, or other authorities.

2. American History.—Johnston's or Fiske's or Channing's History of the United States, or Hart's Essentials in American History; with additional readings in Lodge's English Colonies in America, Higginson's History of the United States, the works of Parkman, Fiske, the "American Statesmen" series, or other authorities.

LATIN

READING. Cæsar's Gallic War, Books I-IV; or Books I-III, and Sallust Cæsare.

Cicero, seven Orations; or, the Orations against Catiline, the Oration for Archias, and two thousand lines of Ovid's Metamorphoses.

Vergil's Æneid, Books I-VI; or Eclogues and Æneid, I-IV.

Translations, at sight, of ordinary passages from Cæsar, Cicero's Orations, Vergil's Æneid, and Ovid's Metamorphoses. Instructors in the preparatory schools are urged to insist upon the use of simple and idiomatic English in the translation of Latin.

PROSE COMPOSITION. The equivalent of at least one period a week for three years in Prose Composition.

MATHEMATICS

The thorough drill in Arithmetic is of vital importance in the study of Mathematics. It is assumed that facility in the use of integral and fractional numbers has been acquired in the lower grades, and that such topics as decimals, percentage, square and cube root, have been covered in the high school course.

ALGEBRA. The fundamental operations; factoring, including the finding of the highest common factor and lowest common multiple; solution of simultaneous equations of the first degree in two or more variables; the changing of questions into equations; radicals and exponents, solution of quadratic equations by completing the square, and
by factoring; problems depending on quadratic equations; ratio and proportion; arithmetical and geometrical progressions; the binomial theorem for positive integral exponents.

**Plane Geometry.** The theorems and constructions of good textbooks; emphasis is laid on simple exercises.

**Advanced Mathematics.** Students offering Advanced Mathematics for admission to college will be expected to present one or more of the following subjects: Advanced Algebra, including higher quadratic equations, binomial formula for any exponent, logarithms, series, determinants, the complex number and the theory of equations; Plane Trigonometry as treated by the usual text-books; Solid Geometry, including the theorems and exercises of the best text-books, mensuration of solids, and demonstration of simple original theorems.

**Physics**

A year's work in Physics, five hours a week, covering the subject as presented in Millikan and Gale's First Course in Physics, Black and Davis's Practical Physics, or some equivalent text-book. A note-book containing the complete record of not less than thirty experiments performed by the student, should be presented for examination. At least one-half of these experiments should be quantitative in their character. The note-book should be vouched for in writing by the instructor, and must be presented at the time of examination, or as soon thereafter as practicable, to the Registrar.

Candidates for advanced standing are examined only at Waterville, and at the time of the entrance examinations.

**Physiography**

A course of five hours a week for one-half year, covering the subject as presented in Davis's Elementary Physical Geography or an equivalent text-book, with practical work in the laboratory or field, preferably in both. A note-book showing an intelligent record of observation study, certified to in writing by the instructor, must be presented at the time of examination.

**Physiology**

Students presenting Physiology for entrance must have completed a half year's work in that subject. Such work should include a general study of the structures of the body, the organs and their functions, and the processes and methods of growth, as given in Blaisdell's Physiology, or its equivalent.
FEES AND EXPENSES

Tuition

Beginning with September, 1928, the regular charge for tuition each semester will be $20. for each course, including all extra courses, with a minimum charge of $100. (for five courses).

(After June, 1928, this minimum tuition fee of $100 a semester will likewise be charged each graduate student, instead of the fee at present announced on page 38.)

Of this tuition fee, $50. must be deposited as a registration fee on or before Registration Day in September. Until a receipt for this registration fee is obtained from the Treasurer, a student may neither register with the Registrar nor enroll in any college class. The amount thus deposited will be credited toward the payment of the tuition fee.

Autumn registration is held as follows:

Wednesday morning: all Freshmen men.
Wednesday afternoon: all Freshmen women.
Thursday morning: all Sophomore, Junior, and Senior men.
Thursday afternoon: all Sophomore, Junior, and Senior women.

Students who wish to avoid the delays incident to Registration Day may effect registration at any time prior thereto by mailing the Registration Fee to the Registrar. Admission cards to the various classes elected will then be mailed to the registrant.

Bills are presented about the fifteenth of October and the fifteenth of February, and payment is required within ten days. Unless payment is made at this time, the student will be excluded from college classes until the obligation is met.

Subscriptions

Students' subscriptions to the Athletic Association, to the Y. M. C. A., to the Echo, Colbiana and Oracle, and to Departmental Library Funds, and the cost of outlines and laboratory materials used in the courses in science, are, by request, placed on the semester bills.

Seniors' Fees

There will be a Music Fee of $3 and a Diploma Fee of $5 for each graduating Senior. These fees will be charged upon the final semester's bill.
Laboratory Fees

Laboratory fees are charged in the courses in science as follows:

- **Biology 1, 2** ......................... $3.00 a semester
- **Chemistry 1, 2, 3, 4** .................... 6.00 a semester
- **Chemistry 5, 6, 7, 8, 11, 12** .......... 7.00 a semester
- **Chemistry 9, 10, 15, 16, 17, 18** ...... 8.00 a semester
- **Geology 1, 2, 5, 6** ..................... 3.00 a semester
- **Geology 3, 4** ........................ 2.00 a semester
- **Physics 1, 2, 3, 4** ....................... 3.00 a semester
- **Physics 5, 6, 9, 10, 11, 12** ........... 5.00 a semester
- **Zoology 1** ........................ 1.00 a semester
- **Zoology 2** ........................ 3.00 a semester
- **Zoology 3, 4** ........................ 4.00 a semester
- **Zoology 5, 6** ........................ 5.00 a semester

Men's Division

Room rent for students living in college dormitories on or off the campus is $30 a semester. (For engagement of rooms, see page 109.)

- Each student in Hedman and Roberts Halls pays $4 a semester for electric lights.
- Table board may be obtained in the city from $5 to $7.

Women's Division

Room rent and board for students living in Foss Hall is $153.00 a semester; and for those in Mary Low Hall, and in Dutton House $148.00 a semester. (For engagement of rooms, see page 109.)

- If a student be compelled by illness or other necessity to leave college before the end of a semester, the charge for that semester is $15 a week for the time spent in college. No deduction is made for absence except in cases of prolonged illness.
- There is a charge of $3.00 each semester for electric lights for those living in women's dormitories.
- There is a charge of $5.00 the first semester for the Department of Physical Education.

Self-Help

The College uses student service on the Campus and at Foss Hall, thus giving employment to needy young men and women. Colby
situated in the heart of a thriving city of over 13,000 inhabitants, and employment outside the College is obtainable. The College is aided by the cooperation of a great number interested friends throughout the city.

Prospective students who desire specific information about scholarship aid and opportunities for self-help are requested to communicate with the Treasurer of the College.
GRADUATION REQUIREMENTS

I. The Faculty will recommend the conferring of the Bachelor's degree by the Board of Trustees upon those students who have successfully completed, under all the conditions specified below, 122 semester hours of approved study.

A semester hour is a course pursued one hour a week throughout one semester; the normal course of three recitation periods a week counts as three semester hours. The normal curriculum of five such semester courses totals fifteen semester hours; or thirty hours, for one year. Freshman students are required to take 32 semester hours; other students, 30 semester hours each year. (For permission to take more than 30 hours, i.e., more than five courses, see under "Elective Studies," page 108.)

II. For the successful completion of a course a mark of "D" (60-69) or higher must be obtained. (See page 109.) No student will be recommended for a degree unless he has attained a mark of "C" (70-79) or higher in at least three-fifths of his courses; with the exception that, in counting the number of courses below "C" (i.e., in counting the number of "D's"), one shall be deducted for each "B" (80-89) received, and two for each "A" (90-100) received.

III. These courses are classified in three groups:

Group A: Language and Literature (including Public Speaking and Journalism).

Group B: History and Social Sciences (including Art, Business Administration, Education, and Philosophy).

Group C: Physical and Natural Sciences (including Mathematics).

In addition to courses specifically required below, each candidate for graduation must take at least two one-year courses in Group A; one one-year course (for the Class of 1929 and thereafter: Two one-year courses) in Group B; and, if a candidate for the B.A. degree, two one-year courses in Group C; or, if a candidate for the B.S. degree, one one-year course in Group C.

A Major or a Minor in any group will satisfy that group requirement.

IV. From among the courses in one of these groups, the student must, at the time of the election of his Sophomore courses, select a Major Subject. Candidates for the degree will be required to complete before graduation a minimum of 18 semester hours in this Major Subject. Twenty-four semester hours (or four one-year courses) will be required of the class of 1929 and thereafter. This
work must be arranged with the student's adviser,—the head of the
department in which the major subject is to be taken,—and may be
begun only after his approval has been gained.

Students may "major" only in those subjects in which the college
offers at least three full years' work. If a fourth year's course in
that subject is not offered, the Adviser may approve a year's work
in a related subject.

A student who has not offered sufficient work in Latin to
satisfy the entrance requirement of four years in that subject,
but who desires to pursue the course leading to the B.A. degree,
may do so by electing three years of Greek in college (i.e., one
year in addition to the two years of Elementary Greek).

But neither Greek 1, 2, nor any other elementary Freshman
language courses (English Composition 1, 3 or 2, 4, French 1,
2, German 1, 3, or 2, 4, or Spanish 1, 2), may be counted by
members of the Classes of 1927 and 1928 among courses in the
major subject.

V. At the time of the election of the Major Subject, an allied
Minor, previously approved by the Adviser, must be selected, in which
a minimum of 12 semester hours must be completed by all candidates
for the bachelor's degree in the Class of 1929 and thereafter.

VI. Until June, 1926, the requirements in modern languages were
as follows:—

(a) If a candidate for the Bachelor's degree has offered for entrance to the
college two units in each of two modern languages, no further modern lan-
guage study is required in college.
(b) If a candidate for the degree has offered for entrance two units in
one modern language, one additional year in a different language must be taken
in college.
(c) If a candidate for the degree has not offered for entrance at least two
units in any modern language, two years of modern language study must be
taken in college,—one year in one language and one year in a different
language.

For classes entering since September, 1926, the requirement is:—
Two years of one modern language must be taken in college.
Candidates for graduation from the Classes of 1928 and 1929 may
elect to satisfy either the old or the new modern language requirement.

VII. Of the following courses required of all candidates for the
degree, all elementary courses except Chemistry must be taken in the
Freshman year:—

Bibliography A
English Composition 1 and 3, or 2 and 4
Mathematics 1 and 3 or 5; or 2 and 4 or 6.
Physical Education 1, 2, 3, 4, (also 5, 6, 7, 8, and Hygiene 1, 2
for women).
Public Speaking 1 and 3, or 2 and 4.
Greek 5, 6, or 7, 8

or

for B.A. only

Latin 1, 3, or 2, 4

Chemistry 1, 2

and

for B.S. only

Physics 1, 3 or 2, 4

VIII. Courses not called "required" in VI or VII above are elective, from among which courses candidates for the degree must select, with the help of their advisers, courses to meet the requirements specified in the first five (I-V) paragraphs above. (Detailed descriptions of these courses, and statements of the classes to which these courses are open, are given on pages 40 to 90.)

SUMMARY

These eight specifications of requirements for graduation may be summed up as in the following convenient table:

<table>
<thead>
<tr>
<th>Course</th>
<th>Requirement</th>
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<tbody>
<tr>
<td>Bibliography A</td>
<td></td>
</tr>
<tr>
<td>English Composition 1, 3 or 2, 4</td>
<td></td>
</tr>
<tr>
<td>Mathematics 1 and 3 or 5: or 2 and 4 or 6</td>
<td></td>
</tr>
<tr>
<td>Physical Education 1, 2, 3, 4 (also 5, 6, 7, 8, and Hygiene 1, 2 for women)</td>
<td></td>
</tr>
<tr>
<td>Public Speaking 1, 3, or 2, 4</td>
<td></td>
</tr>
<tr>
<td>For B.A. only: Greek 5, 6, or 7, 8</td>
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<tr>
<td>or</td>
<td></td>
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<tr>
<td>Latin 1, 3 or 2, 4</td>
<td></td>
</tr>
<tr>
<td>For B.S. only: Chemistry 1, 2</td>
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<tr>
<td>and</td>
<td></td>
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<tr>
<td>Physics 1, 3, or 2, 4</td>
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</tr>
<tr>
<td>Two years of one modern language. (Classes of 1928 and '29 may offer one year of each of two modern languages).</td>
<td></td>
</tr>
<tr>
<td>Two years in each Group (A, B, and C). (Classes of 1928: one year only in Group B; B.S. students: one year only in Group C.)</td>
<td></td>
</tr>
<tr>
<td>Major: three years (Class of '29 and after, 4 years) in one subject with approval of the head of the department.</td>
<td></td>
</tr>
<tr>
<td>Minor (Class of '29 and after): two years in subject(s) allied to Major.</td>
<td></td>
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</tbody>
</table>
DEGREES

1. Bachelor of Arts and Bachelor of Science

The degrees of Bachelor of Arts and Bachelor of Science are conferred by the Board of Trustees, on the recommendation of the Faculty, upon those who have met the requirements specified above (page 32).

2. Bachelor With Distinction

The Bachelor's Degree with Distinction is awarded in three grades: with Distinction (cum laude), with High Distinction (magna cum laude), with Highest Distinction (summa cum laude).

Cum Laude. Students who attain a rank between eighty-eight and ninety-two percent throughout their college course will be recommended for a degree cum laude.

Magna Cum Laude. Students who attain a rank between ninety-two and ninety-five percent throughout their college course will be recommended for a degree magna cum laude.

Summa Cum Laude. Students who attain a rank of ninety-five percent or more throughout their college course will be recommended for the degree summa cum laude.

Marked Distinction. If at any time a student who has not obtained one of the cum laude grades should attain a rank of ninety-five percent in any department, such student may upon recommendation of the head of that department, and at the discretion of the Faculty, be mentioned on the Commencement Program as having attained Marked Distinction in that particular department.

3. Master of Arts

Each candidate for the M.A. degree must register his name, address, and proposed course of study with the Registrar not later than the first of October in the year in which he begins his study. Consultation with the Faculty should precede that date. His selection of courses must have the approval of the heads of those departments to which they are related, and of the Faculty Committee on Graduate Students. His thesis must be submitted not later than the fifteenth of May of the year in which he desires to be examined for the degree, and must meet with the approval of the professor in
charge of his Major Course and of the Faculty Committee on Graduate Students. A copy of the thesis, printed or typewritten, on paper of commercial size, must be deposited in the College Library by the candidate.

All candidates for this degree will be charged a tuition fee of $150 a year. An additional charge will also be made for the use of laboratory supplies, and on the final semester's bill there will be entered a Diploma Fee of $5.

The degree of Master of Arts will be conferred upon two classes of candidates as follows:

A. Upon graduates of this college who have spent one year in residence at this College pursuing two approved courses of study in different departments; one, a Major Course, must be equivalent to at least three-fifths of the work of a college year, and the other, to be known as a Minor Course, must be equivalent to the work of two-fifths of a college year. In addition, the candidate must prepare a satisfactory thesis which is related to the work of his Major Course.

B. Upon those non-resident candidates, who have been graduates of this College for a period of not less than two years, and who have fulfilled all the conditions with regard to courses of study, examinations, and thesis specified in the preceding paragraphs.
CURRICULA

The requirements just described may be met by following such a curriculum as the following.

**FRESHMAN YEAR**

*Required:*
- Bibliography A
- English Composition 1 or 2
- Mathematics 1 or 2
- Public Speaking 1 or 2
- Physical Education 1
- Latin 1 (for B.A.) or Physics 1 (for B.S.)

*Elect Two:—*
- Biology 1
- Business Administration 1A
- Chemistry 1
- French
- Geology 1
- German
- History 1A
- Spanish

**SOPHOMORE YEAR**

- Economics 1, 2
- English Literature 1, 2
- Major Subject I
- Minor I
- Science (Chemistry for B.S.)
- Physical Education 3, 4

**JUNIOR YEAR**

- Major Subject II
- Minor II
- Three electives

**SENIOR YEAR**

- Major Subject III and IV
- Three electives

**CURRICULUM FOR PRE-MEDICAL STUDENTS**

For pre-medical students who intend to remain but two years in college, the following courses are suggested:

**FRESHMAN YEAR.** Biology, Chemistry, French or German, Physics, and English Composition.

**SOPHOMORE YEAR.** Two courses in Chemistry (including Organic Chemistry and laboratory work); English, Physics (including laboratory work); Zoology (including vertebrate work).

**PRE-TECHNICAL COURSES IN SCIENCE**

To meet the growing demand for scientific training, and to prepare students in advanced work leading to technical courses in Mechanical, Civil, Electrical, Sanitary, and Mining Engineering, Architecture, and Medicine, a number of courses in Mathematics, Drawing and
Astronomy, Physics, Chemistry, Geology, and Biology, are offered under arrangements whereby students taking such courses, under the direction of the Faculty, will be admitted to advanced standing of at least Junior grade in the Massachusetts Institute of Technology, or other schools of similar excellence. In this way the combined College and Professional or Technical Courses may be completed in six years or less.

**CURRICULA FOR STUDENTS MAJORING IN ECONOMICS AND SOCIOLOGY**

1. **Business Administration**

<table>
<thead>
<tr>
<th>Freshman Year</th>
<th>Sophomore Year</th>
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</thead>
<tbody>
<tr>
<td>Mathematics 1, 3 or 2, 4</td>
<td>Economics 1, 2</td>
</tr>
<tr>
<td>Public Speaking 1, 3</td>
<td>Accountancy 1, 2</td>
</tr>
<tr>
<td>*Latin 1, 3 or 2, 4: or</td>
<td>English Literature 1, 2</td>
</tr>
<tr>
<td>*Physics 1, 3 or 2, 4</td>
<td>Modern Language</td>
</tr>
<tr>
<td>History</td>
<td>*Geology 1, 2 or</td>
</tr>
<tr>
<td>English Composition 1, 3</td>
<td>Chemistry 1, 2</td>
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<tr>
<td>Modern Language</td>
<td></td>
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<tr>
<td>Bibliography</td>
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<table>
<thead>
<tr>
<th>Junior Year</th>
<th>Senior Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economics 3, 4 or 5, 6</td>
<td>Economics 5, 6 or 3, 4</td>
</tr>
<tr>
<td>Business Administration 3, 4</td>
<td>Business Administration 5, 6</td>
</tr>
<tr>
<td>Journalism 1, 2</td>
<td>History</td>
</tr>
<tr>
<td>Psychology 1, 2</td>
<td>Sociology 1, 2</td>
</tr>
<tr>
<td>Modern Language</td>
<td>Modern Language</td>
</tr>
</tbody>
</table>

2. **Commerce and Consular Service**

<table>
<thead>
<tr>
<th>Freshman Year</th>
<th>Sophomore Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Speaking 1, 3</td>
<td>Economics 1, 2</td>
</tr>
<tr>
<td>History</td>
<td>English Literature 1, 2</td>
</tr>
<tr>
<td>Mathematics 1, 3 or 2, 4</td>
<td>History</td>
</tr>
<tr>
<td>*Latin 1, 3 or 2, 4: or</td>
<td>*Geology 1, 2 or</td>
</tr>
<tr>
<td>*Physics 1, 3 or 2, 4</td>
<td>Chemistry 1, 2</td>
</tr>
<tr>
<td>English Composition 1, 3</td>
<td>Modern Language</td>
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<tr>
<td>Modern Language</td>
<td></td>
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<tr>
<td>Bibliography</td>
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</tbody>
</table>

*A B. students are required to take Latin or Greek.
*B.S. students are required to take Physics and Chemistry.*
**CURRICULA**

**Junior Year**
- Economics 3, 4 or 5, 6
- History
- Modern Language
- Sociology 1, 2
- Business Administration 3, 4

**Senior Year**
- Economics 3, 4 or 5, 6
- Sociology 3, 4 or 5, 6
- Political Science
- Business Administration 5, 6
- Modern Language

**3. Law**

**Sophomore Year**
- Economics 1, 2
- English Literature 1, 2
- Geology 1, 2
- Foreign Language
- History

**Junior Year**
- English Composition 1, 3
- Modern Language
- Public Speaking 1, 3
- Latin 1, 3 or 2, 4
- Mathematics 1, 3 or 2, 4
- History
- Bibliography

**Senior Year**
- Economics 3, 4 or 5, 6
- History
- Psychology 1, 2
- Sociology 3, 4 or 5, 6
- Foreign Language

**4. Social Economics**

**Sophomore Year**
- Economics 1, 2
- Sociology 1, 2
- English Literature 1, 2
- French or German
- Chemistry 1, 2 or
- Geology 1, 2

**Junior Year**
- Mathematics 1, 3 or 2, 4
- Latin 1, 3 or 2, 4; or
- Physics 1, 3 or 2, 4
- Biology 1, 2
- English Composition 1, 3
- French or German
- Public Speaking 1, 3
- Bibliography

**Senior Year**
- Economics 5, 6 or 3, 4
- Psychology 1, 2
- History
- Political Science
- Sociology 5, 6 or 3, 4

*A.B. students are required to take Latin or Greek.
†B.S. students are required to take Physics and Chemistry.*
COURSES OF INSTRUCTION

ART

PROFESSOR WHITE

1. CLASSICAL ART, with preliminary survey of the art of Egypt and Western Asia. First Semester: Monday, Thursday, Friday, 2:30; Greek Room.

   Elective for Juniors and Seniors.

2. CLASSICAL ART, with particular attention to Greek Sculpture. Second Semester: at the same hours and place.

   Elective for those who have completed Course 1.

3. CHRISTIAN ART, with particular attention to Gothic Architecture. First Semester: Monday, Thursday, Friday, 2:30; Greek Room.

   Elective for Juniors and Seniors.
   Given in alternate years. Given in 1928-29.

4. CHRISTIAN ART, with particular attention to Italian Painting. Second Semester: at the same hours and place.

   Elective for those who have completed Course 3.
   Given in alternate years. Given in 1928-29.

In these courses textbook outlines are supplemented with extra reading and with lectures illustrated with casts, photographs, color-prints, and lantern views. Along with the tracing of the development of art in its different homes and epochs, an effort is made to lay some foundation for true appreciation and correct taste.

ASTRONOMY

ASSOCIATE PROFESSOR TREFETHEN

Astronomy equipment in Shannon Observatory includes a very complete and excellent set of lantern slides.—many of them direct telescopic photographs of celestial objects.—photographs and drawings, a celestial sphere, a sextant, a terrestrial telescope and an equatorial instrument with four-inch objective mounted in the observatory provided with a solar and filar micrometer eyepiece.

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1. General Astronomy. First Semester: Tuesday, Thursday, Saturday, 8; French Room.


2. General Astronomy. Second Semester: at the same hours and place.

Continuation of Course 1. Elective for those who have completed that course.

BIBLICAL LITERATURE

See page 88.

BIBLIOGRAPHY

Professor Marriner

A. THE USE OF THE LIBRARY.

Instruction in the use of the card catalogue, periodicals, Reader’s Guide, and books of general reference. Required of all Freshmen of both divisions. The work consists of a meeting of each division of the class as a whole, followed by one hour of practice work in the college library. The meeting of the divisions is scheduled as follows:

All Freshmen women at 9.30 on the Thursday after Freshman Registration Day.
All Freshmen men at 2.30 on the Thursday after Freshman Registration Day.

1. PRACTICAL USE OF BOOKS AND LIBRARIES. First Semester: Monday, Thursday, Friday, 3.30; English Room.

A course designed to provide a knowledge of the practical elements of library science, so that, whatever profession the student enters, he may be able to exercise an economical and efficient use of books, magazines, and library materials. The work includes systematic study of over one hundred books of reference, periodicals, government documents, classification, cataloging, indexing, making of bibliographies, and selection of books for a private library. Lectures, assigned readings, reports and library practice. Elective for Juniors and Seniors.

History of writing and printing; libraries ancient and modern; book reviews and book buying. Continuation also of the practical work of Course 1.
Elective for students who have completed Course 1.

Biology
Professor Chester

1. General Biology. First Semester: Lectures and Recitations: Div. A, Wednesday, Friday, at 10; Div. B, Wednesday, Friday, at 11; Laboratory Divisions: (I) Monday, 1.30-3.30; (II) Tuesday, 1.30-3.30; (III) Thursday, 1.30-3.30; one quiz period each week at hour to be arranged.

Elective for Freshmen, Sophomores, and Juniors.

2. General Biology. (Continued). Second Semester: at the same hours.

Elective for those who have completed Biology 1.
Courses 1 and 2 are designed to acquaint students with the general biology of both the animal and plant organism. In them are studied the characteristics and physiology of protoplasm; cell structure and tissue differentiation; the anatomy, development and physiology of organisms; their distribution and relation to the environment and to each other. A brief survey of the theories of evolution and the methods of heredity are also included.

Zoology

1. Evolution and Genetics. First Semester: Tuesday, Thursday, Saturday, 8.

This course is designed to introduce the student to the theoretical side of Biology. In it are studied the various factors that contribute toward the proof of evolution and some of the various theories that go to explain evolution. The subject of variations and the facts and theories of heredity will occupy a portion of the course.

Elective for those who have taken Biology 1 and 2. Given in 1928-29 and alternate years.

2. Zoology. Second Semester: at the same hours: Laboratory hours: Wednesday afternoon.

The anatomy, physiology and classification of animals. Typical representatives of the various groups will be taken in the laboratory.
Elective for those who have taken Biology 1 and 2. Given in 1928-29 and alternate years.
3. **Vertebrate Anatomy.** First Semester: Monday, Wednesday, Friday, 8-10.

   Elective for Juniors and Seniors who have taken Biology 1 and 2.

4. **Vertebrate Anatomy.** Continuation of Course 3. Second Semester: at the same hours.

   Zoology 3 and 4 are designed to acquaint students with the structure of the vertebrate animal. The fish, the amphibian, and the mammal are used as illustrations in the laboratory. In the class room descriptions of other forms, and comparisons of similar structures aid the student in obtaining an understanding of these forms.

5. **Histology.** First Semester: Monday, Thursday, and Friday afternoons.

   Laboratory Technique is introduced to give the student a foundation in the methods of laboratory study. Simple vertebrate tissues are studied.

6. **Embryology of Vertebrates.** Second Semester: at the same hours.

   The development of the chick will furnish the foundation on which the course is based. This course is continuous with 5.

   Zoology 5 and 6 are open to Juniors and Seniors who have taken Zoology 3 and 4. Given in 1927-28 and alternate years.

**BUSINESS ADMINISTRATION**

**Associate Professor Eustis**

1. **Elementary Accounting.** First Semester: Monday, Thursday, Friday, 1:30; Mathematics Room.

   Although the work in Elementary Accounting is not a prerequisite for any of the advanced courses in the Department of Business Administration, it is, nevertheless, a desirable background. It is suggested, therefore, that students intending to major in the Department of Business Administration take accounting in either their Freshmen or Sophomore Years.

   This course is to be distinguished from bookkeeping in that bookkeeping, in general, consists of the study of a system, whereas accounting is the study of a set of principles. The student is taught to draw up a system of accounts which will assure the management of a business of the information which it desires. The construction of
the balance sheet and profit and loss statement, the theory of debit and credit, the ledger, controlling accounts, the work sheet, the handling of cash, sales, and purchases, are all considered in detail.

The method of instruction consists of class discussion, the solution of problems, and the study of the text.

Elective for all classes.

2. Elementary Accounting. Second Semester: at the same hours and place.

This is a continuation of Course 1.

3. Corporation Finance. First Semester: Tuesday, Thursday, Saturday, 8; Drawing Room.

Although taking the point of view of the corporation in financial matters, much of this course will be of value to one who may be called upon to invest funds. An understanding of the various types of securities which may be issued and of the motives underlying the choice of any particular one will be helpful to an investor. The various forms of business organization, the types of securities, the principles of borrowing, and the work of the promoter are considered. The marketing of securities, surplus and dividend policies, reorganizations, and consolidations, are considered during the year’s work.

Elective for Sophomores, Juniors, and Seniors.

4. Corporation Finance. Second Semester: at the same hours and place.

A continuation of Course 3.

7. Industrial Management. First Semester: Monday, Wednesday, Friday, 8; Chemistry Lecture Room.

This is a survey course dealing with problems arising from material factors and personal relations which the management of a manufacturing concern must solve. Such matters as factory location and lay-out, internal organization, methods of wage payment, and personnel problems are considered.

Elective for Sophomores, Juniors, and Seniors.

8. Marketing. Second Semester: at the same hours and place.

This course considers the marketing of the various classes of consumers’ goods, also the marketing of industrial goods. Such subjects as consumer buying motives,
COURSES OF INSTRUCTION

selling, advertising, and price policies, are considered in detail.
Elective for Sophomores, Juniors, and Seniors.

9. ADVANCED ACCOUNTING. First Semester: Monday, Wednesday, Friday, 10; North-East Room.
Practically the entire first semester is given over to a study of evaluating the different items appearing on a Balance Sheet. This, of course, involves a thorough investigation of depreciation.
Courses 1 and 2 are prerequisites. 

10. ADVANCED ACCOUNTING. Second Semester: at the same hours and place.
This is a continuation of Course 9. Accounting problems arising from the use of sinking funds, branch offices, combinations and consolidations, and those in connection with the voluntary or involuntary liquidation of a business are studied.
Elective for those who have completed Course 9.

11. INVESTMENT BANKING. First Semester: Monday, Wednesday, Friday, 8; Chemistry Lecture Room.
This course considers the fundamental of Investment, the development of an investment policy, and the present methods of marketing securities.
Courses 3 and 4 are prerequisites.

12. BUSINESS STATISTICS. Second Semester: at the same hours and place.
The use of statistics as a means of obtaining more intelligent executive control makes it desirable that those intending to go into business should have some understanding of the technique of compiling, interpreting, and presenting statistical data. The course is intended to acquaint the student with basic methods.
Elective for Sophomores, Juniors, and Seniors.

CHEMISTRY

PROFESSOR PARMENTER, ASSISTANT PROFESSOR WEEKS, MR. EATON, AND ASSISTANTS

Students who plan to elect the full chemical course should begin work in chemistry on entering college.
Sophomores may, upon the approval of the Department, elect Chemistry 1 and 5 simultaneously.

1. **General Chemistry.** First Semester: Wednesday, Friday, 11; Laboratory Div. I, Monday, 10-12; Div. II, Tuesday, 1.30-3.30; one quiz period each week, at hours to be arranged.

   Introduction: history, occurrence, distribution, preparation, properties and uses of the non-metallic elements and their principal compounds. Theoretical and Historical Chemistry. Lectures and recitations with lecture-table experiments. Individual laboratory work in which the student prepares the principal elements and their compounds and studies their properties.

   Required of Sophomores, B.S. Course. Elective for Juniors and Sophomores, B.A. Course and for Freshmen who intend to take the full chemical course.

   **Professor Parmenter.**

   **Assistant Professor Weeks.**

   **Mr. Eaton.**

   **Assistants.**

2. **General Chemistry.** Second Semester: at the same hours.

   Course 1 continued. History, occurrence, distribution, metallurgy, properties and uses of the metals, and the study of their principal compounds.

   A brief study of some of the important organic compounds. Lectures, recitations and laboratory work.

   Required of Sophomores, B.S. Course. Elective for Juniors and Sophomores, B.A. Course, and for Freshmen who have taken Chemistry 1.

   **Professor Parmenter.**

   **Assistant Professor Weeks.**

   **Mr. Eaton.**

   **Assistants.**

3. **Household Chemistry.** First Semester: Wednesday, Friday, 9; Laboratory hours, Tuesday, 1.30-3.30.

   This course will consist of a general discussion of the Chemistry of daily life and the application of the science to various activities of the household. Such subjects as textiles, dyeing, cleaning, laundering, cooking, etc., will be considered. Lectures, recitations and laboratory work.

   Elective for students of the Women’s Division who have passed Chemistry 1 and 2.

   **Professor Parmenter.**

4. **Chemistry of Food and Nutrition.** Second Semester: at the same hours.

   A brief survey of the typical compounds of carbon will be made. Particular stress will be laid upon these compounds
COURSES OF INSTRUCTION

which are found in plant and animal tissues and the changes which food constituents undergo in the process of cooking, in digestion and under the action of micro-organism. Elementary physiological chemical problems will be discussed. Impurities in foods will be considered and simple tests for such substances made. Lectures, recitations and laboratory work.

Elective for students of the Women’s Division who have taken Chemistry 3.

Note: Students of the Women’s Division may take Chemistry 3, 4 and 5, 6 simultaneously.

Professor Parmenter.


Lectures, recitations and laboratory work on the reactions of the metallic ions. A study of the separation and detection of the metallic radicals, based upon the theory of ionization and the law of mass action.

Elective for students who have passed Chemistry 1 and 2.

Mr. Eaton.

6. Qualitative Analysis and Inorganic Preparations. Second Semester: at the same hours.

A continuation of Course 5, emphasizing the detection of the acid radical in compounds. Considerable work is done in analysing alloys, minerals and technical products. An extensive study of the theory of ionization and of the law of chemical equilibrium is pursued. Several inorganic preparations are made, the products purified and their properties studied.

Elective for students who have passed Chemistry 5.

Mr. Eaton.

7. Quantitative Analysis. First Semester: Tuesday, Thursday, Saturday, 8-10.

This course is arranged to give the student both theoretical and practical instruction in quantitative analysis as illustrated by selected gravimetric methods. The use of the analytical balance, method of weighing and calibration methods are studied. Frequent problems are given and written reports are required covering the theory and methods of analysis. Laboratory work with lectures and quizzes.

Elective for students who have taken or are taking Chemistry 5 and 6.

Professor Parmenter.
8. **Quantitative Analysis.** Second Semester: at the same hours.

A systematic consideration of the theories, practical instruction in quantitative analysis as illustrated by selected volumetric and electrochemical methods. Calibration methods are studied and frequent problems are given. Written reports are required covering the theory and methods of analysis. Laboratory work with lectures and quizzes.

Elective for students who have taken Chemistry 7.

**Professor Parmenter.**

9. **Organic Chemistry.** First Semester: Monday, Thursday
    2.30-4.30.

A study of the preparation, properties, reactions, and structure of the aliphatic hydrocarbons and their derivatives. Lectures, quizzes and laboratory work.

Elective for Juniors and Seniors who have passed or are taking Chemistry 5 and 6.

**Assistant Professor Weeks.**

10. **Organic Chemistry.** Second Semester: at the same hours.

A continuation of Course 9. A study of benzene, its derivatives and of the more important carbocyclic compounds. Special stress is laid throughout on the relation between chemical constitution and the chemical and physical properties. Lectures, quizzes and laboratory work.

Elective for those who have passed Chemistry 9.

**Assistant Professor Weeks.**

11. **Physical Chemistry.** First Semester: Wednesday, Friday, 10; Laboratory hours, Tuesday, 3.30-5.30.

A systematic consideration of the theories, fundamental laws and methods of physical chemistry; including stoichiometry; gases, liquids and solids; generalizations and applications of the phase rule; thermochemistry; colloid chemistry and photochemistry. Lectures, quizzes and laboratory work on illustrative experiments.

Elective for Juniors and Seniors who have passed Chemistry 6.

**Assistant Professor Weeks.**

12. **Physical Chemistry.** Second Semester: at the same hours.

A continuation of Chemistry 11 including the law of mass action; modern theories of solutions; chemical kinetics; chemical equilibrium; catalysis; electrochemistry; radioactivity and atomic structure. Lectures, quizzes and laboratory work.

Elective for those who have passed Chemistry 11.

Students may elect Chemistry 7, 9 and 11 simultaneously.

**Assistant Professor Weeks.**
13. **Industrial Chemistry.** First Semester: Monday, Wednesday, Friday, 8.

In this course a study is made of the more important applications of inorganic and organic chemistry to manufacturing purposes. The aim of the course is not only to give students a knowledge of factory methods which depend upon Chemistry, but also to give a broad cultural idea of the place which the subject of Chemistry holds in the development of modern industry. This is accomplished through lectures, collateral reading, and occasional excursions to manufacturing plants.

The First Semester's work deals with the application of inorganic chemistry to chemical industries. Lectures, quizzes and visits to plants.

Elective for Juniors and Seniors who have taken or are taking Chemistry 7 to 10.

Mr. Eaton.

14. **Industrial Chemistry.** Second Semester: at the same hours.

A continuation of Chemistry 13. A study is made of the more important applications of organic chemistry to the development of modern industry. Lectures, quizzes and visits to plants.

Elective for Juniors and Seniors who have passed Chemistry 13.

Mr. Eaton.

15. **Quantitative Analysis, Advanced.** First Semester: Tuesday, Thursday, Saturday, 10-12.

Selected methods in gravimetric, volumetric, gasometric and electro-chemical analysis arranged to meet the needs of the individual student. Instruction is given in the use of such physical-chemical apparatus as the polariscope, colorimeter, refractometer, etc. Laboratory work with lectures and written reports.

Elective for Seniors who have passed Chemistry 7 and 8.

Professor Parmenter.

16. **Technical Analysis.** Second Semester: at the same hours.

This course is a continuation of Chemistry 15 and has to do with the quantitative study of technical, agricultural and industrial products. The analysis of iron and steel, lubricating oils, the complete analysis of coal with bomb-calorimeter methods, paint and soap analysis, water analysis for industrial and potable purposes, food analysis and the analysis of fertilizer are some of the problems studied. The work so far as possible is arranged to meet the needs
of the individual student. Laboratory work with lectures
and written reports.
Elective for Seniors who have passed Chemistry 15.

Professor Parmeuter.

Friday, 1.30-2.30; Laboratory hours, Monday, 1.30-5.30.

Lectures, recitations and quizzes on the more important
general reactions of organic chemistry. Special reactions
of interest to the advanced student will be considered.
Some reading of papers in the chemical literature and
reports on special subjects will be required.
The laboratory work will consist of more difficult prepa-

rations than those made in Chemistry 9 and 10. The
preparations will be taken from a number of the more
important laboratory manuals and from the original literature.
Elective for Seniors who have passed Chemistry 10.

Assistant Professor Weeks.

18. Organic Chemistry, Advanced. Second Semester: at the
same hours.
A continuation of Chemistry 17.

Assistant Professor Weeks.

ECONOMICS AND SOCIOLOGY

Professor Morrow and Associate Professor Eustis

The students who intend to major in Economics and Sociology, \nwho plan to do graduate work in these subjects, prepare for foreign
service, do social work, enter business, or study law, are advised to
take one of the curricula suggested on page 38. These courses
while permitting a considerable degree of concentration, give the stu-
dent the liberal education of a classical college.

Economics

1. Principles of Economics. First Semester: Div. A. Monday,
Wednesday, Friday, 9; Div. B, Tuesday, Thursday, Saturday, 8; both
in Economics Room.

A brief survey of the development of economic thought
is given. The theories of the Mercantilists, Kamerallists,
Physiocrats, and Adam Smith are discussed. A study of
consumption, production, and distribution follows. Text-
book, lectures, collateral reading. A paper on some
economic topic is required of each student in the class.
Elective for Sophomores, Juniors, and Seniors.

Professor Morrow.

Assistant Professor Eustis.
2. **Principles of Economics.** Second Semester: at the same hours and place.

This is a continuous course with Course 1. The subjects of banking, credit, labor, money, social insurance, socialism, tariff, and transportation are studied. Textbook, lectures, collateral readings.

Elective for Sophomores, Juniors, and Seniors.

**Professor Morrow.**

**Associate Professor Eustis.**

3. **Public Finance.** First Semester: Monday, Wednesday, Friday, 11; Economics Room.

Some of the most important topics of public finance are considered i.e., public expenditures, public revenues, taxation, public credit, and financial administration and legislation. Budgets, income taxes and war finance are considered. Textbook, lectures, collateral reading, and special reports.

Elective for students who have taken Courses 1 and 2.

**Professor Morrow.**

4. **International Trade.** Second Semester: at the same hours and place.

Work in this course covers the theory of foreign and domestic trade. The effects of tariffs, bounties, and other interferences with world trade are examined. How transportation and the rates of foreign exchange enter into trade relations are discussed. A careful study of a text is supplemented by lectures, collateral readings, and reports.

Elective for students who have taken Courses 1 and 2.

**Professor Morrow.**

5. **Labor Economics.** First Semester: Monday, Wednesday, Friday, 11; Economics Room.

A study of the origin and development of labor organizations is followed by a discussion of the court interpretations in labor cases. Strikes, lockouts, boycotts, methods of settling industrial disputes, theories of wages, and unemployment are studied. Each student selects an aspect of the labor problem which he makes his topic for special study and on which he reports to the class.

Textbook, lectures, reports and collateral reading.

Elective for students who have taken Course 1 and 2. Not given in 1927-28.

6. **Money and Banking.** Second Semester: at the same hours and place.

The evolution of money; the functions of banking; the banks of France, Germany, Great Britain, the United
States and the Federal Reserve Bank, are studied. Textbook, lectures, collateral reading, and papers on assigned topics.

Elective for students who have taken Course 1 and 2. Not given in 1927-28.

**Sociology**

1. **Principles of Sociology.** First Semester: Tuesday, Thursday, Saturday, 9; Economics Room.

   This is a study of the origin, growth and structure of Human Society. Heredity, environment, activities, forms of social organization and social control are discussed. Textbook, lectures, and collateral reading. A paper on a sociological topic is required of each student.

   Elective for Sophomores, Juniors, and Seniors.

   **Professor Morrow.**

2. **Social Problems.** Second Semester: at the same hours and place.

   Special social problems; such as the family, population, immigration, negro, city, country, pauperism, crime, socialism, and social progress are studied. Lectures, textbook, and special reports.

   Elective for Sophomores, Juniors, and Seniors who have taken Sociology 1.

   **Professor Morrow.**

3. **Social Theory.** First Semester: Monday, Wednesday, Friday, 8; Economics Room.

   This course traces the development of social theory as a normal product of the mind reacting to its social environment. To do this an account of the economic, political, and social conditions of the period studied is given. The theories of the most important social writers from Plato to the present time are studied. Textbook, lectures, reports.

   Elective for students who have taken Sociology 1 and 2.

   **Professor Morrow.**

4. **Sociology Seminar.** Second Semester: at the same hours and place.

   Students in this course must prepare reports on assigned sociological topics; and these reports form the basis for class discussions. A paper embodying the work of each student is required. Some time is given to methods of field work and social research.

   Elective for students who have taken Sociology 1 and 2.

   **Professor Morrow.**
5. **Immigration and Americanization.** First Semester: Monday, Wednesday, Friday, 8; Economics Room.

A study of immigration is made from its historical, economic, political, and social aspects. This is followed by a survey of the agencies and methods of Americanizing the immigrants. Lectures, reports, textbook.

Elective for students who have taken Sociology 1 and 2. Not offered in 1927-28.

6. **Poverty and Dependency.** Second Semester: at the same hours and place.

Of all the social problems poverty is one of the most important. The Socio-economic factors that cause an increase in the number of capable and industrious people who become dependents are studied. Methods of relief and prevention receive careful consideration.

Lectures, textbook, reports.

Elective for students who have taken Sociology 1 and 2. Not offered in 1927-28.

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**EDUCATION**

**Associate Professor Colgan**

The College, through this Department, has undertaken to meet in full the minimum requirements established by the Maine State Department of Education for preparation for the Professional Secondary Certificate. That certificate is granted to qualified college graduates who have taken 15 hours of approved work in Education, in addition to a course in general psychology.

In an attempt to meet the demands of modern education for high-school teachers who have had professional training for their work, most states have requirements similar to those established by the State of Maine. Although the holder of a diploma from an accredited college can obtain a teaching position in a public high school, the requirements for a professional certificate must be met either before graduation or within a stated time, usually not more than two years, after beginning to teach.

**Note.**—No student will be permitted to take more than two full courses (12 semester hours) in Education in any one year.

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**Education**

1. **History of Education in Europe.** First Semester: Monday, Wednesday, Friday, 2.30; Education Room.

The purpose of the course is to lead to an understanding of modern education as the outcome of a long series of
historic events in which present-day ideals, standards, modes of teaching, and methods of educational organization and administration have slowly evolved.

Prescribed reading, class discussions, and lectures.

2. **History of Education in the United States.** Second Semester: at the same hours and place.

This course undertakes to show the genetic relationship of American education with its European sources and to trace the development of education in the United States from its colonial beginnings, through the periods of state and national growth, to the development of present-day methods, curricula, and aims. A survey will be made of the major problems in American education.

Courses 1 and 2 are elective for Seniors and Juniors and are open to Sophomores after conference with the instructor. They are of particular value as try-out courses to students who are considering teaching as a profession.

**Note:** As the State requires only a minimum of 3 semester hours in the history of education, the completion of either one of these courses will satisfy certification requirements in this subject.

3. **Social Principles of Education.** First Semester: Monday, Wednesday, Friday, 11; Education Room.

The course deals with the basic elements in the social and ethical theory of education, surveys contemporary educational conditions, and defines the function of education in social and individual life.

Lectures, discussion, school visits, textbook and supplementary reading.

Elective for Juniors and Seniors.

4. **Educational Psychology (Learning Process).** Second Semester: at the same hours and place.

Application of the principles of general psychology to the problems of education, with special reference to the psychology of the learning process.

Lectures, discussions, class experiments, school observations, textbook and supplementary reading.

Elective for Juniors and Seniors.

5. **General Methods of High-School Teaching.** First Semester: Tuesday, Thursday, Saturday, 11; Education Room.

A study of the learning and teaching processes in their relation to methods of classroom instruction and management; the relationships of school, teacher, and community; professional and ethical standards of the teacher; discipline, drill, and other phases of class instruction; the use of the
question; the lesson plan; directed study; problems of the
novice in teaching; and observation of secondary-school
teaching,
Lectures, discussions, class demonstrations, textbook and
supplementary reading, and observation reports.
Elective for Seniors.

6. PRINCIPLES OF SECONDARY EDUCATION. Second Semester: at
the same hours and place.
A study of the problems involved in the analysis of the
secondary-school population; individual differences of
pupils; the major historical phases of the secondary-school
as an institution; its aims and functions; the program of
studies; critique of current practices; general phases of
organization and administration.
Lectures, discussions, school visits, textbook and supple­
mentary reading, and study of a selected problem.
Elective for Seniors.
Courses 5 and 6 are open only to those who intend to
teach after graduation from college.

TEACHER'S ENGLISH: See English Literature 12 (page 61.)
TEACHER'S LATIN: See Latin 9 (b) (page 74.)

ENGLISH

PROFESSOR WEBER, ASSISTANT PROFESSOR DUNN, ASSISTANT
PROFESSOR ROLLINS, MR. KELSEY, AND MR. ALLIN

English Composition

1. ENGLISH COMPOSITION. First Semester: Div. A, Monday,
Wednesday, Friday, 8, Drawing Room; Div. B, Monday, Wednesday,
Friday, 10, Latin Room; Div. C, Tuesday, Thursday, Saturday, 8,
Latin Room; Div. D, Tuesday, Thursday, Saturday, 8, Shannon
Building; Div. E, Tuesday, Thursday, Saturday, 10, Greek Room;
Div. F, (Second Semester) Monday, Wednesday, Friday; 1.30, French
Room.

A course of training in the clear, accurate, and intelli­
gent use of the English language. Frequent written
papers; detailed criticism; outside readings, and reports.
Required of men of the Freshman class.

ASSISTANT PROFESSOR ROLLINS,
MR. KELSEY.
MR. ALLIN.

2. ENGLISH COMPOSITION. Identical with Course 1. First Semes­
ter: Div. A, Monday, Wednesday, Friday, 11, English Room; Div.
B, Tuesday, Thursday, Saturday, 10, English Room; Div. C, Tuesday, Thursday, Saturday, 11, English Room; Div. F, (Second Semester) Monday, Wednesday, Friday, 1:30, French Room.

Required of women of the Freshman class.  

Mr. Kelsey.  
Mr. Allin.

3. A Continuation of Course 1. Second Semester: at the same hours as Course 1. (Div. F: First Semester.)

Required of men of the Freshman class.

Assistant Professor Rollins.  
Mr. Kelsey.  
Mr. Allin.

4. The Same as Course 3. Second Semester: at the same hours as Course 2. (Div. F: First Semester.)

Required of women of the Freshman class.

Mr. Kelsey.  
Mr. Allin.

5. Advanced Composition. First Semester: Monday, Wednesday, and Friday, 2:30; English Room.

Designed for students who are especially interested in writing. There is no attempt at professional training, the aim being to aid the student in gaining fluency and facility in the expression of ideas, and skill in the handling of his subject-matter.

Weekly stories or essays, reports on reading, and impromptu criticism in the classroom. Lectures and class discussions.

Elective for men and women who have completed Courses 3 or 4 and Literature 1-2.

Assistant Professor Rollins.

6. Continuation of Course 5. Second Semester: at the same hours and place.

Assistant Professor Rollins.

News Writing: See Journalism, page 73.

English Literature

The purpose of the work in English Literature is to give the student some idea of the history of the literature of his own language. to develop in him a real enjoyment in the reading of good books, and above all to train his mind, through association with the great thinkers and writers of England and America, to think for
The courses consist of occasional lectures, frequent recitations, and written reports.

1. Survey Course. First Semester: Div. A, Monday, Wednesday, Friday, 8; N. E. Room; Div. B, Tuesday, Thursday, Saturday, 8; N. E. Room; Div. C, Monday, Wednesday, Friday, 8; English Room; Div. D, Monday, Wednesday, Friday, 8, Shannon Building; (A and B for women only; C and D for men only).

A survey of English Literature from the Revival of Learning to the death of Johnson, 1470-1784.

A preliminary course, open to all except Freshmen.

Professor Weber.
Assistant Professor Dunn.
Mr. Kelsey.
Mr. Allin.

2. Survey Course. Second Semester: at the same hours and place.

A continuation of Course 1.

A survey of English Literature from the death of Johnson to the death of Queen Victoria, 1784-1900.

Open to those who have completed Course 1.

Professor Weber.
Assistant Professor Dunn.
Mr. Kelsey.
Mr. Allin.

3. Shakespeare. First Semester: Monday, Wednesday, Friday, 10; English Room.

A careful study of the work of the great dramatist.

Elective for Juniors and Seniors who have completed Course 1-2.

Professor Weber.

4. Shakespeare. Second Semester: at the same hours and place.

A continuation of Course 3.

Elective for those who have completed Course 3.

Professor Weber.

5. Milton. First Semester: Tuesday, Thursday, Saturday, 8; English Room.

A study of English Literature from 1630 to 1744, emphasizing the work of Milton, and including Dryden, the Queen Anne writers, and Pope.

Elective for Juniors and Seniors who have completed Course 1-2; not offered in 1927-28.

Professor Weber.
6. Wordsworth. First Semester: Tuesday, Thursday, Saturday, 8; English Room.

English Literature from 1798 to 1810, the forerunners of the Romantic Revival; Wordsworth, and Coleridge.
Elective for Juniors and Seniors who have completed Course 1-2.

Professor Weber.

7. The Romantic Poets. Second Semester: Tuesday, Thursday, Saturday, 8; English Room.

A continuation of Course 6: English Literature from 1810 to 1832,—Shelley and Keats, Scott and Byron, etc.
Elective for Juniors and Seniors who have completed Course 1-2; not offered in 1927-28.

Professor Weber.

8. Browning. Second Semester: at the same hours and place.

A detailed study of the most important dramatic monologues of the great poet-philosopher.
Elective for Juniors and Seniors who have completed Course 1-2.

Professor Weber.

9. The English Drama. First Semester: Tuesday, Thursday, Saturday, 9; N. E. Room.

A study of the English Drama to Pinero. This includes some study of the beginnings of drama, and of foreign dramas as they have influenced English dramatics. The English Mystery and Morality Plays, the Elizabethan drama, the Restoration drama, and the stage to the modern era.

Assistant Professor Rollins.

10. Modern Drama. Second Semester: at the same hours and place.

This course is a natural continuation of English Literature 9, but may be taken separately. The preceding course gives valuable background.
Study of "the drama of sincerity and the drama of delight": Ibsen, Pinero, Shaw, Jones, Galsworthy, O'Neill, and others; Wilde, Barrie, Maeterlinck, Mackaye, and the like. Some of the movements to be studied are the Irish Nationalist Theater, The American Little Theater Movement, and present tendencies in the world theaters.
Courses 9 and 10 are elective for Juniors and Seniors.

Assistant Professor Rollins.

11. American Literature. First Semester: Tuesday, Thursday, Saturday, 9; English Room.
A survey of American Literature from Franklin to Mark Twain,—1770-1900.
Elective for all who have completed Course 1-2.

Professor Weber.

12. THE TEACHING OF ENGLISH. Second Semester: Tuesday, Thursday, Saturday, 9; English Room.

A professional course for prospective teachers of English in preparatory and high schools.
Elective for Seniors who have completed Course 1-2.

Professor Weber.

13. PHILOSOPHIC POETS. First Semester: Tuesday, Thursday, Saturday, 8; English Room.

A study of the influence of scientific discoveries upon poetic thought during the last century,—the effect of Darwin and his followers on literature.
Elective for Juniors and Seniors who have completed Course 1-2; not offered in 1927-28.

Professor Weber.

14. ENGLISH PHILOLOGY. Second Semester: Tuesday, Thursday, Saturday, 9; English Room.

A historical survey of the development of English grammar and vocabulary; a preliminary course for prospective teachers of English who intend to take Course 12.
Elective for Juniors and Seniors who have completed Course 1-2; not given in 1927-28.

Professor Weber.

15. THE ENGLISH ESSAY. First Semester: Monday, Wednesday, Friday, 10; N. E. Room.

A study of the English prose essay from Bacon to Chesterton.
Elective for all who have completed English Literature 1-2, and for pre-medical students.

Mr. Kelsey.

16. THE ENGLISH ESSAY. Second Semester: at the same hours and place.

A continuation of Course 15.

Mr. Kelsey.

A library fee of $1 a semester will be charged each student enrolled in English courses.
FRENCH
ASSOCIATE PROFESSOR HELIE AND MR. STRONG

1. ELEMENTARY FRENCH. First Semester: Monday, Thursday, Friday, 3.30; French Room.
   Grammar, pronunciation, oral work, and translation of easy French.
   MR. STRONG.

2. CONTINUATION OF COURSE 1. Second Semester: at the same hours and place.
   Courses 1 and 2 are elective for students who have not studied any French.
   MR. STRONG.

   Grammar, translation, and composition.
   ASSOCIATE PROFESSOR HELIE.
   MR. STRONG.

4. CONTINUATION OF COURSE 3. Second Semester: at the same hours and places.
   Courses 3 and 4 are elective for those who have completed Courses 1 and 2, or who have had two years of secondary school French; but not for those who have had three years of secondary school French.
   Those who wish to study French after offering three units of French for entrance should elect French 5, 6.
   ASSOCIATE PROFESSOR HELIE.
   MR. STRONG.

5. FRENCH PROSE AND POETRY. First Semester: Div. A, Tuesday, Thursday, Saturday, 9, Latin Room; Div. B, Tuesday, Thursday, Saturday, 8, Greek Room; Div. C, Tuesday, Thursday, Saturday, 10, French Room.
   Rapid reading of modern authors; composition.
   ASSOCIATE PROFESSOR HELIE.
   MR. STRONG.

6. CONTINUATION OF COURSE 5. Second Semester: at the same hours and place.
   Courses 5 and 6 are elective for those who have completed Courses 3 and 4, and for those who offered three units of French for admission to college.
   ASSOCIATE PROFESSOR HELIE.
   MR. STRONG.
7. French Literature of the Seventeenth Century. First Semester: Monday, Wednesday, Friday, 10; Economics Room.

Malherbe, Descartes, Pascal, Corneille, La Rochefoucauld, Racine, Boileau, Molière, La Fontaine, Sévigné, Bossuet, La Bruyère, Fénélon.

Associate Professor Helie.

8. Continuation of Course 7. Second Semester: at the same hours and place.

Courses 7 and 8 are elective for those who have completed Courses 5 and 6.

Associate Professor Helie.


Selections from the works of Montesquieu, Buffon, Voltaire, Diderot, Rousseau, Lesage, Marivaux, Beaumarchais, Abbé Prevost, Chenier.

Associate Professor Helie.

10. Continuation of Course 9. Second Semester: at the same hours and place.

Courses 9 and 10 are elective for those who have completed Courses 5 and 6.

Associate Professor Helie.


Designed for those who desire special instruction in syntax, composition, and phonetics of French pronunciation.

Associate Professor Helie.

12. French Lyric Poetry of the Nineteenth Century. Second Semester: at the same hours and places.

Reading, lectures, and explanation of texts.

Courses 11 and 12 are elective for those who have completed Courses 7, 8, 9, 10.

Associate Professor Helie.

GEOLOGY

Professor Perkins

1. Physiography. First Semester: Div. A, Wednesday, Friday, 8; Div. B, Wednesday, Friday, 9; Div. C, Wednesday, Friday, 10; Laboratory Division I, Monday, 1.30-3.30; II, Tuesday, 1.30-3.30; III, Thursday, 1.30-3.30.
A study of the topographic forms of the earth's surface, including their structure, origin and development. This course is designed for those who wish a cultural knowledge of geology and for those who may later teach physical geography in high school. Text-book study, laboratory work, and field trips.

Elective for Freshmen, Sophomores, Juniors, and Seniors. Prerequisite for other courses in the department.

2. PHYSIOGRAPHY AND METEOROLOGY. Continuation of Geology 1. Second Semester: at the same hours.

The work on earth forms is completed and considerable time is devoted to the study of the atmosphere, weather, and climate. Text-book study, field trips, and laboratory work.

3. PHYSICAL GEOLOGY. First Semester: Tuesday, Thursday, 8; Laboratory, Friday, 1.30-3.30.

A study of the rocks of the earth's crust, including their composition, origin and structure. Especial attention is given to those features of the rocks which are of use in interpreting the past history of the earth. Text-book study, laboratory work and field trips.

Elective for those who have had Geology 1-2. and for Seniors with the consent of the instructor.

4. HISTORICAL GEOLOGY. Second Semester: at the same hours.

A study of the history of the earth as written in the rocks. Attention is given to the geography and climates of the past and their effect on the development of organic life. Text-book study, laboratory work and field trips.

5. CRYSTALLOGRAPHY, MINERALOGY, AND BLOWPIPE ANALYSIS.
First Semester: Tuesday, Thursday, Saturday, 10-12.

A course in the identification of minerals by means of their geometric form and physical and chemical properties. This course is intended for those students specializing in Chemistry, Engineering, or Geology, and for those who feel that a knowledge of minerals would provide an interesting or profitable avocation.

Elective for those who have had or are taking Chemistry 5.

6. ECONOMIC GEOLOGY. Second Semester: at the same hours.

A study of the origin and method of occurrence of the two great classes of natural inorganic resources: namely, the non-metallic products such as coal, oil, cement, salt, phosphates, asbestos, and many minor materials, and the metallic products such as iron, copper, gold, silver, zinc, and lead.

Geology 5-6 is alternated with Geology 7-8. Given in 1928-29.
7. GEOLOGICAL RESEARCH. First Semester: Wednesday, 1.30-5.30.
   A course designed to give practice in the methods of
   geological research. The work will be adapted to the needs
   of the individual student and will consist of reading in
   geological literature and of field and laboratory work on
   an assigned problem. At the end of the course the student
   is expected to prepare a typewritten report upon his
   problem. The course counts as a standard three-hour
   course for the year.
   Elective for students who have taken Geology 3.

8. GEOLOGICAL RESEARCH. Second Semester: at the same hours.
   Geology 7, 8 is alternated with Geology 5, 6.

GERMAN

ACTING PROFESSOR VILES

1. ELEMENTARY GERMAN. First Semester: Div. A. Monday,
   Wednesday, Friday, 9; Div. B. Tuesday, Thursday, Saturday, 9;
   German Room.
   Grammar, pronunciation, oral work, and translation of
   easy German.

2. CONTINUATION OF COURSE 1. Second Semester: at the same
   hours and place.
   Courses 1 and 2 are elective for students who have not
   studied any German.

3. INTERMEDIATE GERMAN. First Semester: Div. A. Monday,
   Wednesday, Friday, 10; Div. B. Monday, Thursday, Friday, 1.30.
   Grammar review. Composition and conversation. Rapid
   reading of a large amount of both literary and scientific
   German.

4. CONTINUATION OF COURSE 3. Second Semester: at the same
   hours and place.
   Courses 3 and 4 are elective for students who have com-
   pleted Courses 1 and 2, or who have offered German for
   entrance.

5. ADVANCED GERMAN. First Semester: Monday, Wednesday,
   Friday, 11. German Room.
   Lectures on German literature. A large amount of
   selected reading. Composition and conversation.

6. CONTINUATION OF COURSE 5. Second Semester: at same hour
   and place.
Courses 5 and 6 are elective for students who have completed Courses 3 and 4.

7. **German Classical Writers.** First Semester: Tuesday, Thursday, Saturday, 11. German Room.
   Lectures on the second classical period of German literature. Works of Lessing, Goethe, and Schiller will be read. Composition and conversation.

8. **Continuation of Course 7.** Second Semester: at the same hour and place.
   Courses 7 and 8 are elective for students who have completed Courses 5 and 6.

9. **Advanced Scientific German.** First Semester: Wednesday, 1.30.
   This course is provided for students who desire additional scientific reading. It consists of assignments for outside work, on which the students will be examined from time to time orally and in written tests.

10. **Continuation of Course 9.** Second Semester.
   Courses 9 and 10 are open to students who have completed Courses 3 and 4.

**GREEK**

**Professor White**

1. **Elementary Greek.** First Semester: Tuesday, Thursday, Saturday, 9; Greek Room.
   Elective for all classes.

2. **Elementary Greek, continued, with reading of simple prose.** Second Semester: at the same hours and place.

3. **Elementary Greek; reading of simple prose, continued.** First Semester: Monday, Wednesday, Friday, 10; Greek Room.
   Elective for those who have completed Courses 1 and 2.

4. **Elementary Greek; readings from Homer.** Second Semester: at the same hours and place.
   Elective for those who have completed Course 3.

Courses 1-4 are for those who have not studied Greek in preparation for college but wish to gain some knowledge of the language. The purpose is to do in two years approximately the work that is done in three years in the ordinary preparatory school course. The rate of progress, therefore, must be rapid, and only apt students of
COURSES OF INSTRUCTION

language who can devote a generous amount of time to this work should think of undertaking it.

5. HOMER. First Semester: Monday, Wednesday, Friday, 9; Greek Room.
   Selections from the Odyssey; study of national as contrasted with literary epic, and of ancient Greek life as depicted in the Homeric poems; extra reading of portions of the poems in English versions.
   Elective for those who have completed Courses 1-4 or their equivalent.

6. SELECTIONS FROM THE GREEK HISTORIANS. Second Semester: at the same hours and place.
   Elective for those who have completed Course 5.

7. SELECTED SPEECHES OF LYSIAS. First Semester: Monday, Wednesday, Friday, 9; Greek Room.
   Elective for those who have completed Courses 1-4 or their equivalent.

8. PLATO'S APOLOGY AND CRITO, with collateral reading from Xenophon's Memorabilia of Socrates. Second Semester: at the same hours and place.
   Elective for those who have completed Course 7.
   It should be noted that courses are offered above for those who enter college with one, two, or three years of Greek to their credit, as well as for those who enter without Greek.

9. INTRODUCTION TO DRAMATIC POETRY. First Semester: Monday, Wednesday, Friday, 11.
   Study of the origin and development of the Greek Drama, and of the structure and presentation of a Greek play; reading of a play of Æschylus, or Sophocles, and of other plays in English versions.
   Elective for those who have completed Courses 5, 6 or 7, 8.

10. DRAMATIC POETRY continued. Second Semester: at the same hours.
   Reading of a play of Euripides and a play of Aristophanes, and of other plays in English versions.
   Elective for those who have taken Course 9.
11. **Biblical Greek.** Selections from the Septuagint. First Semester: Monday, Wednesday, Friday, 9; Greek Room.
   Elective for those who have completed Courses 1-4.

12. **Biblical Greek.** The Gospel according to Mark. Second Semester: at the same hours and place.
   Elective for those who have completed Course 11.

13. **Survey of Greek Poetry:** Epic, Lyric, and Dramatic. First Semester: Tuesday, Thursday, Saturday, 11; History Room.
   Elective for Sophomores, Juniors, and Seniors.

14. **Survey of Greek Prose Literature.** Second Semester: at the same hours and place.
   Elective for those who have completed Course 13.
   No knowledge of the Greek language is required for Courses 13 and 14: the reading is done in English translations.

**HISTORY AND POLITICAL SCIENCE**

**Professor Wilkinson and Assistant Professor Griffiths**

**History**

1A. **United States History:** 1495-1787. First Semester: Division A. Tuesday, Thursday, Saturday, 8. History Room; Division B Monday, Thursday, Friday, 1:30, History Room.
   A course in early American History from the discovery at the new continent to the establishment of the national government including such topics as discovery and exploration, European Colonial systems, the rise of the spirit of independence in the Colonies, the Revolution, and the problems of confederation.
   Text: Homer C. Hockett, Political and Social History of the United States. The text will be supplemented by note book work, assigned reading, and reports.
   Elective for Freshmen.

   **Assistant Professor Griffiths.**

1B. **United States History:** 1787-1828. Second Semester: Division A. Tuesday, Thursday, Saturday, 8. History Room; Division B Monday, Thursday, Friday, 1:30, History Room.
   A continuation of Course 1A from the establishment of the national government to the formation of new national
parties. Consideration will be given such topics as the Constitution, the organization of government, the party system, and the beginnings of the new nationalism. Elective for Freshmen.

Assistant Professor Griffiths.

3A. United States History: 1829-1865. First Semester: Monday, Wednesday, Friday, 11; History Room.

The principal events of the middle period including the personalities and policies of the presidents and political leaders, and the conditions which produced the Civil War, with an account of the conflict itself.

Lectures, textbook, quizzes and essay. The assigned readings will include seven volumes, in their entirety, of the American Nation series which cover the above period. Biographies including those of Jackson, Clay, Webster and Lincoln will be part of the reading, knowledge of which will be tested by monthly quizzes.

Open to Sophomores, Juniors and Seniors.

Professor Wilkinson.

4A. United States History: 1865-1924. Second Semester: at the same hours and place.

The reconstruction period, national development, problems and progress, and America as a world power.

Methods same as above. The six volumes of the American Nation Series constitute part of the required readings. These and all other volumes assigned for reading in History Courses will be found in sufficient numbers on the reserve shelves in the library.

Professor Wilkinson.

5A. Modern Europe: 1500-1815. First Semester: Monday, Wednesday, Friday, 10; History Room.

Following a brief sketch of early French history a study is made of the age of Louis XIV, the Germans in the 17th and 18th centuries, the rise of Russia and the decline of Sweden, Poland and Turkey, the leading political events of England, Spain and Portugal, European society in the Eighteenth Century including that of the old regime, the French Revolution and the Napoleonic Era.

Lectures, textbooks, quizzes, and essay.

Napoleon, also portions of the biographies of Napoleon by Rose, Fournier, Ropes and Rosebery.
Acquaintance with all assigned readings is tested by monthly written quizzes.
Elective for Sophomores, Juniors and Seniors.

Professor Wilkinson.

6A. Modern Europe: 1815-1924. Second Semester: at same hours and place.

The Congress of Vienna, the era of Metternich, the revolutionary movements of 1830 and 1848, the unification of Germany and Italy, the Second Empire, France under the Third Republic, parliamentary reform in England, the Russian Empire, the Balkan Wars, causes, issues and results of the World War.

Lectures, essay, quizzes. Hayes, Modern Europe, Vol. II, used as a text. Assigned readings include: Guedalla, The Second Empire; Strachey, Queen Victoria; and a considerable amount of material dealing with the World War.

Elective for Sophomores, Juniors and Seniors.
A knowledge of French and German is desirable for students taking History 5A and 6A.

Professor Wilkinson.

7A. English History to 1216. First Semester: Monday, Wednesday, Friday, 9: History Room.

The Constitutional History of England to the Great Charter in which a study is made of the beginning and development of political institutions of the English Government.


Assistant Professor Griffiths.


A continuation of Course 7A in which is made a study of political institutions from the Great Charter to the Stuart Kings.

Elective for those who have completed Course 7A. Not offered in 1927-28.

Assistant Professor Griffiths.

9A. English History: 1815-1900. First Semester: Tuesday, Thursday, Saturday, 10: History Room.

Advanced course in recent English history. Text used: Marriott, England Since Waterloo. The following works will be studied: Morley, Life of Gladstone in 2 vols, Winston Churchill, Life of Lord Randolph Churchill, in 2 vols, Strachey, Queen Victoria, Viscount Grey,
Open to those Juniors and Seniors who have attained a rank of C or better in History of Modern Europe.

Professor Wilkinson.

10A. ENGLAND SINCE 1900. Second Semester: at the same hours and place.
A continuation of History 9A. A study of original sources including the Annual Register, Parliamentary Debates and Periodicals.
An essay of 30,000 or more words required.

Professor Wilkinson.

11A. THE RENAISSANCE AND REFORMATION. First Semester:
Monday, Wednesday, Friday, 9; History Room.

An attempt is made in this course to cover the period of transition from Medieval to Modern times emphasizing such topics as the revival of learning, the rise of national states, the achievement of discovery and exploration, the relation of Church and State, the rise of Protestantism and the Catholic reaction, and the Wars of Religion.
Elective for Sophomores, Juniors, and Seniors.

Assistant Professor Griffiths.

12A. THE RENAISSANCE AND REFORMATION. Second Semester:
Monday, Wednesday, Friday, 9; History Room.

A continuation of Course 21 dealing with movements of historical interest at the beginning of the Modern Era.
Elective for those who have completed Course 11A.

Assistant Professor Griffiths.

Political Science

1A. HISTORY OF POLITICAL THEORY. First Semester: Monday, Wednesday, Friday, 8; History Room.

An effort is made in this course to trace the development of political ideas, through individuals and institutions, from the period of Greek city states to the rise of European national states. A study will be made of the political thought of the Greek and Roman writers, the Church fathers, the writers on canon law, on feudalism, the struggle between church and state, and a large number of other writers in the Ancient and Medieval periods.
Lectures, assigned reading and an essay.
Elective for Juniors and Seniors.

Assistant Professor Griffiths.

2A. HISTORY OF POLITICAL THEORY. Second Semester: at the same hours and place.
A continuation of 1A. A study of the History of Political Theory from the rise of national states to the French Revolution. It includes the political ideas expressed in the Church Councils, the Reformation, the Counter-Reformation, and in the later English and European writers. It also includes the development of such ideas as divine right, monarchy, republicanism, sovereignty, toleration and tyrannicide.

Elective for those who have completed Course 1A.

ASSISTANT PROFESSOR GRIFFITHS.

3A. POLITICAL SCIENCE. First Semester: Tuesday, Thursday, Saturday, 9; History Room.

European Government. This course deals with the present-day government of the chief European countries. Great Britain, France, Germany, Italy, and Russia are included, with briefer studies of Switzerland and some of the other small nations. About half the course is devoted to the British system of parliamentary government in all its phases, including the Constitution of the Irish Free State, the new government of India, and the administration of the overseas dominions. Particular attention is devoted to the actual workings of English political institutions and to the changes which have been brought about during the past ten years.

The analogies and contrasts between European and American methods of government are freely discussed. Current problems are featured, especially those connected with the increased power of the Labor party in England and the Socialists in continental countries.

Text used: The Government of Europe, by W. B. Munro.

PROFESSOR WILKINSON.

4A. POLITICAL SCIENCE. Second Semester: at the same hours and place.

United States Government. A general survey of the principles and practise of American government as exemplified in the nation, in the states, and in the several areas of local administration. Not only are the forms and functions of the American political institutions studied but their present-day working merits and defects are considered. Throughout the course these institutions are contrasted with analogous institutions in other countries.

Text used: American Government and Politics, by C. A. Beard.

Open to Juniors and Seniors.

PROFESSOR WILKINSON.

A library fee of $1.50 per semester will be charged students in history and political science courses.
JOURNALISM

Professor Libby

The object of the course is to give to students who intend to make Journalism their profession an understanding of the work of writing news articles, preparing editorial matter, and of the ideals that should govern the editor in his work; and to such other students who elect the course, a better understanding of the important part which newspapers are playing in educating the great masses of the people on subjects of national and international importance. Practical work of corresponding for State newspapers, interviewing men and women on various subjects, and preparing editorial matter for the College publications will be requirements.

A text-book will be used, and the reading of texts on journalism will be required.

1. News Writing. First Semester: Monday, Wednesday, Friday, 9; English Room.
   
   
   Prerequisite, English Composition 1, 3 or 2, 4.

2. Function of the Newspaper. Second Semester: at the same hour and place.
   
   History of Journalism in the United States will form a background for the work of this Semester. The writing of editorial matter and special articles on assigned subjects will be required.
   
   Elective for those who have completed Course 1.

LATIN

Professor Taylor and Associate Professor Trefethen

1. Livy xxi. First Semester: Monday, Wednesday, Friday, 8; Latin Room.
   
   Required of Freshman men in the B.A. Course.
   
   Professor Taylor.

2. Livy I: Agricola of Tacitus. First Semester: Div. A, Monday, Wednesday, Friday, 9, French Room; Div. B, Tuesday, Thursday, Saturday, 10; Latin Room.
   
   Required of Freshman women in the B.A. Course.
   
   Associate Professor Trefethen.
3. *Odes of Horace.* Second Semester: at the same hours and place.
   Required of Freshman men in the B.A. Course.
   **Professor Taylor.**

4. *Odes of Horace.* Second Semester: at the same hours and places.
   Required of Freshman women in the B.A. Course.
   **Associate Professor Trefethen.**

   Elective for Sophomores of both divisions.
   **Professor Taylor.**

6. *Cicero de Amicitia: Quintilian X, xii.* Second Semester: at the same hours and place.
   Elective for Sophomores of both divisions.
   **Professor Taylor.**

   Elective for Juniors and Seniors of both Divisions.
   Given in alternate years.

   [8. *Histories of Tacitus: Satires of Juvenal.* First Semester: Monday, Thursday, Friday, 3.30; Latin Room.]
   Elective for Juniors and Seniors of both Divisions.
   Given in alternate years; not given in 1927-28.
   **Professor Taylor.**

9. (a) *Epistles of Horace.* Second Semester: at the same hours and place.
   Elective for Juniors and Seniors of both Divisions.

   (b) *Cicero's Orations: Vergil's Aeneid.* Second Semester: at the same hours and place.
   A practical course for prospective teachers.
   Elective for Juniors and Seniors of both Divisions.
   **Professor Taylor.**

**MATHEMATICS**

**Professor Ashcraft, Associate Professor Trefethen, and Mr. Richardson**

1. *Algebra.* First Semester: Div. A, Monday, Wednesday, Friday, 9, Drawing Room; Div. B, Tuesday, Thursday, Saturday, Drawing Room; Div. C, Tuesday, Thursday, Saturday, 9, French.
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Room; Div. D, Tuesday, Thursday, Saturday, 10, Math. Room; Div. E, Tuesday, Thursday, Saturday, 8, Math. Room; Div. F, Monday, Wednesday, Friday, 9, Math. Room.

A rapid review of the principal topics of preparatory Algebra, including graphical representation; the binomial theorem for any exponent, permutations and combinations, logarithms, determinants, the complex number, theory of equations, etc.

Required of the men of the Freshman class.

Professor Ashcraft.
Associate Professor Trefethen.
Mr. Richardson.

2. Same as Course 1. First Semester: Div. A, Monday, Wednesday, Friday, 8, French Room; Div. B, Tuesday, Thursday, Saturday, 9, Math Room; Div. C, Monday, Wednesday, Friday, 9, Math Room.

Required of the women of the Freshman class.

Professor Ashcraft.
Associate Professor Trefethen.


(A) Solid Geometry. First half of Second Semester: Div. A, Monday, Wednesday, Friday, 9, Drawing Room; Div. B, Tuesday, Thursday, Saturday, 9, Drawing Room; Div. C, Tuesday, Thursday, Saturday, 9, French Room; Div. D, Tuesday, Thursday, Saturday, 10, Math. Room.

Includes original demonstrations and the solution of problems relating to the surfaces and volumes treated.

Required of the men of the Freshman class who do not offer Solid Geometry for entrance.

(B) Plane Trigonometry. Second half of Second Semester: at the same hours as Course 3 (A).

Trigonometric functions, and demonstrations of formulas: solution of right and oblique triangles, with practice in the use of logarithmic tables; problems and applications.

Required of the men of the Freshman class who do not offer Solid Geometry for entrance.

Associate Professor Trefethen.


(A) Same as Course 3 (A). First half of Second Semester: Div. A, Monday, Wednesday, Friday, 8, French Room; Div. B, Tuesday, Thursday, Saturday, 9, Math. Room.

Required of the women of the Freshman class who do not offer Solid Geometry for entrance.
(B) SAME AS COURSE 3 (B). Second half of Second Semester; at the same hours as Course 4 (A).

Required of the women of the Freshman class who do not offer Solid Geometry for entrance.

Professor Ashcraft.

Associate Professor Trefethen.


Required of the men of the Freshman class who offer Solid Geometry for entrance.

Professor Ashcraft.


Required of the women of the Freshman class who offer Solid Geometry for entrance.

Professor Ashcraft.


Study of the point, line, and conic sections; loci and their equations; elements of Analytic Geometry of space.

Prerequisite for all subsequent courses.

Elective for Sophomores and Juniors.

Professor Ashcraft.

Mr. Richardson.

8. Elementary Differential and Integral Calculus. Second Semester: at the same hours and place.

Differentiation of simple functions; application to curves; maxima and minima; integration as the inverse of differentiation; simple applications of integration to Geometry and Mechanics.

Elective for those who have taken Course 7.

Professor Ashcraft.


Differentiation of the more complex functions; theorems of Taylor and Maclaurin; partial and total derivatives; integration by special methods and by the aid of a table; the definite integral, length of curves, areas, centres of gravity, etc.

Professor Ashcraft.
10. **Differential Equations and Analytic of Space.** Second Semester: at the same hours and place.
   A course involving applications to space curves, surfaces, and volumes; the solution of ordinary differential equations of Mechanics and Physics.
   Elective for those who have taken Course 9.
   **Professor Ashcraft.**

11. **Higher Algebra.** First Semester: Tuesday, Thursday, Saturday, 10; Math. Room.
   Special topics of Algebra, such as determinants, series, symmetric functions of roots, etc., supplementing Course 1, 2. Solution of the cubic, the biquadratic, and \( n \) linear equations in \( n \) variables; eliminants and other invariants; covariants, etc. In part a lecture course.
   Elective for those who have taken Course 8.
   **Professor Ashcraft.**

12. **Analysis and Modern Methods.** Second Semester: at the same hours and place.
   A continuation of Course 11. Special topics of Analytic Geometry, supplementing Course 7; systems of coordinates; higher plane curves, making use of elementary Calculus; topics for teachers.
   Elective for those who have taken Course 11.
   **Professor Ashcraft.**

13. **Mechanics.** First Semester: Monday, Wednesday, Friday, 10; French Room.
   Statics: the composition, resolution and equilibrium of forces; stresses.
   Problems solved analytically and graphically. Kineti-
   c: the rectilinear and curvilinear motions of a particle.
   Elective for those who have taken Course 8.
   **Associate Professor Trefethen.**

14. **Mechanics.** Second Semester: at the same hours and place.
   Kinetics: the motion of a particle under the action of forces; work, energy, impulse, potential; dynamics of a rigid body.
   Continuation of Course 13.
   Elective for those who have completed that course.
   **Associate Professor Trefethen.**

15. **Surveying.** First Semester: Tuesday, Thursday, Saturday, 10-12; Drawing Room.
   Theory and use of instruments, with field and office work.
   Elective for Juniors and Seniors.
   **Mr. Richardson.**
16. **CONTINUATION OF COURSE 15. Second Semester**: at the same hours and place.

Elective for those who have taken that course.

Mr. Richardson.

17. **MECHANICAL DRAWING AND DESCRIPTIVE GEOMETRY. First Semester**: Monday, Thursday, Friday, 1.30-3.30; Drawing Room.

The principles of Descriptive Geometry, comprising the projection of points and lines, the intersection of solids, the development of surfaces, and graphic solution of problems. The mechanical drawing of geometric figures and objects, lettering and dimensioning.

Drawing and Descriptive Geometry are of great value as cultural studies and training of the imagination, as well as for their practical applications. By means of these courses, students preparing for engineering professions, may anticipate studies required for technical subjects.

Elective for Freshmen, Sophomores, Juniors, and Seniors.

Mr. Richardson.

18. **MECHANICAL DRAWING AND DESCRIPTIVE GEOMETRY. Second Semester**: at the same hours and place.

Continuation of Course 1.

Elective for those who have completed that course.

Mr. Richardson.

**PHILOSOPHY AND PSYCHOLOGY**

Mr. Haynes

**Philosophy**

1. **INTRODUCTION TO PHILOSOPHY. First Semester**: Monday, Wednesday, Friday, 8; Education Room.

The purpose of this course is to introduce the student to the method and problems of philosophy, and to acquaint him with philosophical terms. The most important systems of philosophical thought will receive general treatment, sufficient to enable the student to form his own conception of reality, the meaning and purpose of life. A few lectures and recitations will be devoted to the study of thought, its origin and nature.

The work will be based on an adequate text, supplemented by lectures, discussions, outside readings, and reports.

Elective for Seniors and a very few Juniors.

2. **HISTORY OF PHILOSOPHY. Second Semester**: at the same hours and place.
A selective survey of philosophical thought from the times of the Greeks to our own. The greatest European and American philosophers will receive greater attention. Each student will be expected to work out tentatively his own philosophy.

The work will be based on a textbook, supplemented by lectures on the more important philosophers and systems of thought.

Elective for Seniors and Juniors who have taken Course 1 or its equivalent.

3. The Philosophy of Religion. First Semester: Monday, Wednesday, Friday, 9; Latin Room.

This course is a study of the origin, nature, development, and significance of religion.

It is not a course in theology or the Bible or the history of religions or Christianity primarily and solely, but a course in which we attempt to arrive at an understanding of the essential nature of religion, its development, its possibilities, its values, and its necessity. Here we attempt to answer many of the questions to which young men and young women can not find answers in other courses in college or elsewhere.

Some of the topics studied are the origin and characteristics of religion; its moral development; the idea of God and its development; ethics and religion; faith, love, and service; prayer, providence, and miracles; revelation and inspiration; immortality; the idea of salvation; religion and science; the problem of evil; the nature of the self or soul; the conservation of personality and values; organized religion; the church, ritual, and creed.

This course is adapted to the problems and needs of students of all faiths and to those who may not have committed themselves definitely to any faith.

Recitation and class discussion based on a text-book, supplemented by lectures; readings with oral or written reports.

Open to Juniors and Seniors and those Sophomores who have the approval of their advisor and the instructor. Alternated with Course 5; not offered in 1927-28.

4. The Philosophy of Religion. Second Semester: at the same hours and place.

Continuation of course 3. Alternated with Course 6; not offered in 1927-28.

5. Ethics. First Semester: Monday, Wednesday, Friday, 9; Latin Room.

An introductory course in the foundation and theory of ethics.

(a). The source and meaning of values.
(b). The various theories of morality and its tests.

The work in this course will be based chiefly on a textbook and will be supplemented by occasional lectures; class discussions and reports by the members of the class on readings outside the prescribed text-books.

Open to Juniors and Seniors. Alternated with Course 3; not offered in 1928-29.

6. Ethics. Second Semester, at the same hours and place.

A continuation of Ethics 5, leading out to the practical aspects of ethics.

(a). Personal morality.

Some of the topics listed as follows will be studied: conduct and character; duty; social relations; the virtues; fellowship, loyalty, and truthfulness; health and efficiency; culture and art; chastity and marriage; self-control; happiness; sacrifice; altruism.

(b). Public morality.

Patriotism and political problems; social duties; industrial rights; liberty and law; democracy; social betterment; morality and religion.

(c). The distinctive emphases of the Christian ethical ideal.

Open to Juniors and Seniors. Alternated with Course 4; not offered in 1928-29.

Psychology


A study of human nature and behavior. Description and analysis of consciousness, habit, memory, learning, emotions, will, thought, personality, and the interrelations of heredity and environment. Presentation of fundamental theories and an application of psychological principles to the various situations of life.

Lectures, discussions, exercises, textbook and supplementary reading.

Elective for Seniors, Juniors and a few Sophomores.

2. Applied Psychology. Second Semester: at the same hours and place.

A continuation of Course 1, expanding into a brief survey of the use of psychological principles in medicine, law, industry, education, art, religion, and science; and concluding with a study of the mechanism of character formation and the fundamentals of mental hygiene.

Elective for those who have taken Course 1.
PHYSICS

Professor Wheeler, Assistant Professor Stanley, and Assistant Professor Stanley.

2. General Physics. Women's Division. First Semester.

Physics 1, 2, 3, and 4 include two hours of lectures and recitations and one two-hour laboratory exercise each week. Div. A, Tuesday, Thursday, 10; Div. B, Tuesday, Thursday, 11; Laboratory Divisions: I, Monday, 1.30-3.30; II, Tuesday, 1.30-3.30; III, Thursday, 1.30-3.30; IV, Friday, 1.30-3.30.

General physics consists of fully illustrated courses of experimental lectures and recitations on the general principles of Mechanics, Properties of Matter, Heat, Sound, Light, Magnetism and Electricity, accompanied by practical work in the laboratory, in which the students perform for themselves experiments, chiefly quantitative, illustrating the subjects treated in the class-room.

The purpose of these courses is to acquaint the student with the fundamental physical principles whose discovery and application have made possible the development of the steam-engine, the steamboat and locomotive; the dynamo, modern lighting and electric transportation; the internal combustion engine, the automobile and the aeroplane; the telephone, telegraph, wireless communication and many other practical applications—principles concerning which it would seem that a college graduate should have at least a general knowledge. The courses are also designed to serve as a basis for further work in physics for those who intend to teach science, study medicine or prepare for the profession of engineering.

The work follows a standard text-book and specially prepared laboratory direction sheets.

Courses 1 and 3 are required of B.S. Freshmen of the Men's Division; Courses 2 and 4 are required of B.S. Freshmen of the Women's Division. Elective for Sophomores and Juniors.

Professor Wheeler.
Assistant Professor Stanley.

5 Experimental Physics. First Semester: Div. A, Tuesday, Thursday, Saturday, 8-10; Div. B, Tuesday, Thursday, Saturday, 10-12.

Elective for those who have passed Mathematics 1 and 3 or 5, or 2 and 4 or 6, as well as Physics 1 and 3, or 2 and 4.
6. Experimental Physics, continued. Second Semester: at the same hours.

Elective for those who have completed Physics 5.

Courses 5 and 6 treat more in detail the principles studied in Physics 1, 2, 3, and 4. Practice is afforded in setting up and adjusting delicate physical apparatus, in making precise physical measurements and in the judicious interpretation of results. The aim is to give some insight into the manner of carrying on scientific investigations. The greater part of the work will be in the laboratory, though recitations and lectures will be held occasionally. These courses are especially designed for those who intend to teach physics, or to study medicine or engineering; and they are required as preparation for the engineering courses, or for those who wish to enter with advanced standing the Massachusetts Institute or Technology or other technical schools.

Professor Wheeler.
Assistant Professor Stanley.


The purpose of this course is to give a more thorough training in the mathematical principles and refined measurements of thermal phenomena than is possible in the earlier courses. Its character is indicated by the following outline: the nature and difficulties of precise heat measurements, the variation of the physical properties of matter with temperature, the thermal behavior of actual gases and vapors as distinguished from ideal gases, the kinetic theory as extended to these cases, the production and measurement of high and low temperatures, and the behavior of bodies under these conditions; laws of conduction, radiation, selective absorption, diathermy, and general phenomena of radiant energy; the mechanical theory of heat, its inception, discovery, and import; fundamental principles of thermodynamics, and their application to useful processes other than those of heat engines. Some attention is paid to the historical side of the subject, as being an aid to a better understanding of the principles involved.

Elective for those who have completed Mathematics 8, and are pursuing Mathematics 9, and have passed Physics 1 and 3, or 2 and 4.

Given in alternate years; given in 1927-28.

Professor Wheeler.

8. Thermodynamics of Heat Engines. Second Semester: at the same hours.
This course is intended to give not only theoretical, but practical instruction. It is especially designed to supplement the electrical engineering courses, by giving what is essential to them of mechanical engineering. The course covers the principles of the conversion of heat energy into mechanical power, in all forms of heat engines,—e. g. steam (including reciprocating and turbine engines), gas, vapor, oil, hot-air, and solar engines; mechanical refrigeration and air compressors; the essentials of the mechanism employed, valve gears, and engine tests. Some problems and the working up of an engine test are required.


Elective for all who have completed Physics 7 and Mathematics 9.

Professor Wheeler.

9. Magnetism and Electricity. First Semester, Wednesday, Friday, 9. Laboratory hours, Monday, 8-10.

Elective for Sophomores, Juniors and Seniors who have taken or are taking Mathematics 7 and Physics 5.

10. Magnetism and Electricity, continued. Second Semester: the same hours.

Elective for those who have completed Physics 9, and have taken or are taking Mathematics 8.

Physics 9 and 10 cover more in detail than is possible in the earlier courses the general principles of magnetism and electricity required for work in electrical engineering. The content of these courses may be indicated as follows: magnetic elements and measurements; testing magnetic qualities of iron; measurements of resistance and temperature coefficient of resistance; electrical resistance thermometers; use of standards of electromotive force, self and mutual inductance, and capacity; insulation and capacity tests; electrolytic conduction; discharge of electricity through gases, testing of rectifying and amplifying vacuum tubes; elementary theory of alternating currents; electrical oscillations and radiation, thermo-electricity; electric light photometry.

Professor Wheeler.
Assistant Professor Stanley.

11. Electrical Engineering. First Semester: Wednesday, Friday, 8; Laboratory hours, Wednesday, 1.30-3.30.

A review and further consideration of current flow in circuits; the laws of electromagnetism and of the magnetic circuit; design, use and protection of electrical measuring instruments; laboratory determinations of the operating characteristics of direct current machinery; theory and
practical management of direct current motors and generators; preparation of reports. Some attention will be paid to the theory, care and use of storage batteries.

Elective for those who have taken Physics 9 and 10.

Professor Wheeler.
Assistant Professor Stanley.


Laws of alternating current circuits; theory and operating characteristics including practical testing of alternating current machinery; electrical waves and oscillations; telegraph, telephone and radio communication.

Elective for those who have taken Physics 11.

Professor Wheeler.
Assistant Professor Stanley.


Radioactive substances; ionization of gases; methods of measurement of radiations from radioactive bodies; alpha, beta and gamma rays; properties of these radiations; continuous production and decay of radioactive matter; theory of successive transformations; production of helium, general survey of uranium, actinium and thorium and their known products; general results and relations.

Elective for those who have completed Mathematics 8 and Physics 1 and 3, or 2 and 4.

Given in alternate years; not given in 1927-28.

Professor Wheeler.


The general character of this course is indicated by the following outline: sources of the modern theory of matter; methods of determining atomic sizes; X-rays and crystals structure; discovery and measurement of the electron; positive rays; the contribution of radioactivity to our knowledge of subatomic structure of matter; theories of the structure of the atom: the Rutherford atom.

Elective for those who have completed Physics 13.

Given in alternate years; not given in 1927-28.

Professor Wheeler.

POLITICAL SCIENCE

See page 71.

PSYCHOLOGY

See page 80.
COURSES OF INSTRUCTION

PUBLIC SPEAKING

Professor Libby and Professor Marriner

Students especially interested in the work of the Department may have fuller information about the courses offered, prizes to be contested for, and the various organizations allied with the Department, by applying for the Special Bulletin on Public Speaking issued by the College.

1. Public Speaking. First Semester: Wednesday, 1.30; Chapel.
   Drill in articulation and pronunciation. Careful study and analysis of selections read. Memorizing of poems.
   Required of the men of the Freshman class.
   Professor Marriner.

   Study of voice, posture, gesture, speaking.
   Required of the women of the Freshman class.
   Professor Libby.

   Work of the semester ends with a prize declamation.
   Required of the men of the Freshman class.
   Professor Marriner.

   Study of the Mental Processes in Speaking. Work of the semester ends with a public prize reading.
   Required of the women of the Freshman class.
   Professor Libby.

5. Public Speaking, with special study of the theory of Argumentation and Debate. First Semester: Monday, Thursday, Friday, 1.30; English Room.
   The work consists of two distinct parts: viz. (a), a study of the theory of argumentation and debate, based upon a text; and (b), preparation of briefs and arguments, classroom and public debates, and preliminary speaking in the annual Murray Prize Debate.
   Elective for students of the Men’s Division who have completed English Composition 1. 3.
   Professor Libby.
6. **Public Speaking.** Second Semester: at the same hours and place.

The work consists of three parts: (a) a study of voice culture; (b) platform work in class on subjects previously assigned, and preliminary speaking in the annual Hallowell Prize Speaking Contest; (c) lectures covering all kinds of public addresses, and a brief history of oratory.

Elective for students who have completed Course 5.

**Professor Libby.**

7. **Public Speaking.** First Semester: Monday, Thursday, Friday, 2.30.

Essentially the same as Course 5, except that students will not be required to take part in the Murray Prize Debate, but will be required to debate before the student body on some proposition of general interest.

Elective for students of the Women's Division who have completed first-year English Composition.

Given in alternate years; given in 1927-28.

**Professor Libby.**

8. **Public Speaking.** Second Semester: at the same hour.

Essentially the same as Course 6, except that students will not be required to contest for the Hallowell Prizes but will be required to take part in the preliminary speaking for the Coburn Prizes.

Elective for students of the Women's Division who have completed first-year English Composition and Course 7.

Given in alternate years; given in 1927-28.

**Professor Libby.**

9. **Advanced Public Speaking.** First Semester: Tuesday, 1.30-3.30; English Room. Other hours at convenience of instructor.

The work of the course consists of the study of an approved text-book on the general subject of the writing and delivery of addresses, of the writing of at least four public addresses of approximately 3,000 words each, of giving one public address before the student body, of taking part in the preliminary speaking in the Goodwin Prize Speaking Contest, and of frequent conferences with the instructor. The primary purpose of this advanced course is to assist men who intend to follow professions such as the law, ministry, and public service, in which much public speaking is demanded.

Elective for men of the Junior and Senior classes who have completed satisfactorily Courses 5 and 6.

Given in alternate years; given in 1928-29.

**Professor Libby.**
10. Advanced Public Speaking. Continuation of Course 9.

Second Semester: at the same hours.

The work of the second semester consists largely of conferences. Three addresses of approximately 3,000 words each will be required. A careful study will be made of the structure of some of the great masterpieces of Oratory. At least one public address must be delivered during the semester. Students will be required to assist the Department in training men of other classes for public exhibitions.

Elective for those who have taken Course 9.
Given in alternate years; given in 1928-29.

Professor Libby.

11. Intercollegiate Debate. First and Second Semester, extending from the middle of November to the middle of April: Monday, 4.30, Tuesday, 3.30, Wednesday, 4.30.

The work of the course consists of an intensive study of the theory of argumentation, analysis of intercollegiate debate propositions, much platform work, and participation in intercollegiate debates.

The course is open to such students as show unusual ability in debate.

Professor Libby.

NOTE: Students enrolled in courses in Public Speaking are required to attend all public speaking exhibitions as well as all public lectures held under the auspices of the College.

RELIGIOUS EDUCATION

Assistant Professor Newman

1. The Life and Teaching of Christ. First Semester: Tuesday, Thursday, and Saturday, 8; Education Room.

The work of the semester will be divided into three parts. First: a careful study will be made of the geographical, historical, and religious background of Jesus’ day. The Synoptic Gospels, the Fourth Gospel, and the extra-canonical accounts will also be critically considered as sources for such a study. Second: an exegetical and inductive study will be made of the recorded life of Christ, and of the various interpretations of his work and personality. Third: an attempt will be made to understand Jesus’ religious consciousness and teaching.

Elective for students of both Divisions.
2. The First Century of Christianity. Second Semester: at the same hours and place.
   
   An inductive study of the beginnings of Christianity, of Paul's life, influence, and Epistles, of the remaining books of the New Testament, and of the methods and polity of the early church. The growth of Christianity will be traced and opposing forces noted. Other problems to be discussed are the modern views regarding the Apostle Age and the canonization of the New Testament. A brief survey will be made of the lives and writings of the early church Fathers.
   
   Elective for students of both divisions who have completed Course 1.

3. The Literature and History of the Old Testament. First Semester: Tuesday, Thursday, Saturday, 9; Education Room.
   
   A candid and reverent study of the Old Testament literature in its historical development. Special attention will be given the literary problems of the Pentateuch, the founding and early history of Israel, the rise of the prophets and their messages, the Psalms and Wisdom Books.
   
   Lectures, readings in the Old Testament, recitations, and occasional written reports. The purpose of this course is to stimulate the student's appreciation of the Hebrew Scriptures.
   
   Elective for Sophomores, Juniors, and Seniors.

4. The Life and Thought of the Old Testament and Inter-Biblical Periods. Second Semester: at the same hours and place.
   
   This is a continuation of Course 3. A topical study will be made of the origin and development of the religious thought of the Hebrew people, the effect of their environment and history upon their thinking, with special emphasis on the teachings of the Hebrew prophets and poets. The interbiblical period and the Apocryphal writings will be studied at the close of the semester.
   
   Assignments in textbook with constant reference to the Old Testament, recitations and discussions, occasional written reports, and lectures.
   
   Elective for Sophomores, Juniors, and Seniors.

5. The Psychology of Religion. First Semester: Monday, Wednesday, Friday, 9; Education Room.
   
   A study will be made of a child's native equipment, his use of this equipment in acquiring a knowledge of God, and the child's religious development based on this knowledge. A detailed investigation of the psychology of early, middle, and later adolescence will be attempted in order to discover the religious adjustments of these periods. A broader study of the racial beginnings and development
of religious ideas and experiences will conclude the semester's work.

Among the methods used will be: problems, investigation of topics, discussion, textbook, assigned readings, observation and report, and occasional lectures. The project for the semester will be the writing of a paper on "The Development of the Consciousness of God".

Elective for those who have completed Courses 1 and 2 or 3 and 4.

6. A National Program of Religious Education. Second Semester: at the same hours and place.

A careful study of the history of religious instruction from the time of the Hebrew Commonwealth through the Medieval Reformation and Colonial periods will be the first task. The varied curricula material—past and present—will be analyzed and discussed. The principles of religious psychology will be applied to the educational methods, organization, curriculum, supervision, and measurements in the church schools and other schools of religion. Varied types of experiments and programs in the home, school, church, community, and state will be examined. The semester's project will be the preparation by each student of a paper on the theme of the course.

Elective for those who have completed Course 5.

SOCIOLOGY

See page 54.

SPANISH

Mr. Strong

1. Elementary Spanish. First Semester: Monday, Wednesday, Friday, 11; French Room.

A study of Spanish Grammar with abundant oral and written exercises. Reading, composition, conversation. The best features of the direct method are employed.

For requirements in Modern Languages, see page 52.

2. Continuation of Course 1. Second Semester: at the same hours.

3. Intermediate Spanish. First Semester: Monday, Wednesday, Friday, 9; N. E. Room.

Reading of selected texts from the work of such authors as Galdós, Alarcón, Benavente and Blasco Ibáñez. Composition and conversation.

Elective for students who have completed Courses 1, 2.
4. Continuation of Course 3. Second Semester: at the same hours and place.

Course 3-4 is alternated with Course 5-6; not given in 1928-29.

5. General Course in the Spanish Language and Civilization

First Semester: Monday, Wednesday, Friday, 9; N. E. Room.

Literary, art, and historical topics; composition and conversation. Collateral reading and reports in Spanish. The class exercises are conducted largely in Spanish. Courses 1, 2 prerequisite.

6. Continuation of Course 5. Second Semester: at the same hours.

Commercial Spanish and Spanish American topics.

Course 5-6 is alternated with Course 3-4; not given in 1927-28.

ZOOLGY

See page 44.

PHYSICAL EDUCATION AND ATHLETICS

Professor Edwards

Mr. Michael J. Ryan, Coach of Track

Mr. Edward Roundy, Coach of Football and Baseball

Mr. Ellsworth W. Millett, Assistant Coach of Football

Mr. J. Frank Goodrich, Assistant Coach of Football

The equipment for Physical Education and Athletics consists of Gymnasium containing Basketball court and adjoining locker and shower rooms; an excellent athletic field, known as Seavers Field with the best one-fourth mile cinder track in the State, one-hundred and two-hundred-twenty yard straightaways, a new concrete stadium with seating capacity of 3,000; football and baseball fields.

Theoretical Work

1. Physiology. First Semester: Monday, Wednesday, Friday, Greek Room.

A general study of physiology of the human body. Recitations, lectures, and experiments.

Elective for Sophomores, Juniors, and Seniors.

Professor Edwards

2. Physiology, Hygiene and Sanitation. Second Semester: at the same hours and place.
Continuation of Physiology 1, but with the addition of lectures, discussions of Sanitation and its relation to health and disease.

Elective for students who have had Physiology 1.

**Professor Edwards.**

**Hygiene.**

A study of Personal Hygiene, dealing with the care of the body in health and illness and general topics of Hygiene in connection with the group or community, will take the place of one hour of Physical Education.

Required of Freshmen.

**Practical Work**

Physical Education is required of all members of the Sophomore and Freshman classes. Members of these classes participating in the sports are excused from the work during the period of such participation. The work consists of gymnastic marching, posture exercises, o-ordinating exercises, calisthenics, group games, etc. In cases where it is advisable, individual work will be assigned. A physical examination of all members of the classes will be made at the beginning of each semester.

1. **Physical Education.** First Semester: Div. A, Monday, Wednesday, Friday, 11; Div. B, Tuesday, Thursday, Saturday, 11.
   Required of all Freshmen men.

2. **Physical Education.** Second Semester: at the same hours.
   Required of all Freshmen men.

   Required of all Sophomore men.

4. **Physical Education.** Second Semester: at the same hours.
   Required of all Sophomore men.

**Athletics**

The department is well organized and has adequate equipment for representative college athletics. The recognized sports for which awards of the Colby "C" are given to men who fulfill the requirements are as follows: Football, Cross Country, Relay Teams, Baseball, Track, Tennis. The organization of Basketball and Hockey will presently require recognition by the Athletic Council. The organization of the Outing Club for the carrying on of winter sports increases the opportunities for a wider participation in athletics.
HYGIENE AND PHYSICAL EDUCATION

MISS VAN NORMAN

PURPOSE. The Department of Hygiene and Physical Education aims for the health of each individual student through theoretical work in hygiene, anatomy, and physiology, together with practical work in the gymnasium and out-of-doors, and through the establishment of right habits of living.

As food is important to health, a trained dietitian provides pure and well prepared foods in the dormitory, so as to give each student the required number of calories a day.

HEALTH LEAGUE. Any woman upon matriculation in the Women's Division of Colby College automatically becomes a member of the Women's Health League.

The purpose of this League is to promote constantly and consistently health standards. This purpose is expressed in the motto of the League "Mens sana in corpore sano." The League heartily cooperates with the college department of hygiene.

EXAMINATIONS. The needs of each student are ascertained by a careful medical and physical examination in the fall. From data carefully recorded at this time advice and prescription of physical exercises are given to assist the student to regain or retain the health of every organ of the body. To note improvement and give further advice students are reexamined in the spring or whenever found necessary to regain health than the college curriculum permits, she may be asked to withdraw temporarily from the college until her condition justifies her return.

All illness must be reported to the Director of the Department at once.

All absences from academic work due to illness must be excused by the Director.

EQUIPMENT. Funds have recently been secured to provide a suitable place for carrying on the work. This will include gymnasium with showers, dressing rooms, class-rooms, and swimming pool. At present, use is made of a small gymnasium in the basement of Foss Hall. At the rear of Foss Hall is a hockey field which has been so graded as to be easily flooded for use as a skating rink in the winter. There are three good tennis courts and a little field space for archery or other activities.
Note: All practical work in the department requires a costume. This should be purchased from the college before entering college so as to secure uniformity at the least expense and with as little delay to the work as possible.

Theoretical Work

1. Hygiene. First Semester: Monday and Friday, 1.30; Latin Room.
   A study of the proper management, protection and care of the human body for the preservation of health.
   Required of the women of the Freshman class.

2. Hygiene. Second Semester: same time and place.
   A continuation of Hygiene 1.
   Required of the women of the Freshman class.

Practical Work

   Required of Freshmen.

2. Gymnastics. Second Semester: at the same hours.
   Required of Freshmen.

   Required of Sophomores.

4. Gymnastics. Second Semester: at the same hours.
   Required of Sophomores.

5. Gymnastics. First Semester: Monday, Wednesday, 9.00.
   Elective for Juniors.

6. Gymnastics. Second Semester: at the same hours.
   Elective for Juniors.

   Elective for Seniors.

8. Gymnastics. Second Semester: at the same hours.
   Elective for Seniors.

Note: The gymnastic hour is devoted to practical floor drills, carefully selected and graded to meet the qualifications of each class, individual health exercises, apparatus work, folk and interpretive dancing. In the fall field hockey, tennis, and archery take the place of indoor work. In winter floor drill is supplemented by volley ball, basketball, and outdoor sports. In the spring, tennis, soccer, baseball and some track events are offered.
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<th>Time</th>
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<td>8:00</td>
<td>Biology 1, 2, quiz, Sec. I (Wed. only)</td>
<td>Astronomy 1, 2</td>
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<td>Bio. Adm. 11, 12</td>
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<td>Economics 1, 2, Div. B</td>
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<td>Latin 1, 3</td>
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<td>Math. 2, 4, Div. A</td>
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<td>Physics 1, 2, quiz, Sec. I (Fri. only)</td>
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<td>Eng. Lit. 1, 2, Div. C</td>
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<td>Math. 7, 8, Div. B</td>
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<td>Physics 1, 2, quiz, Sec. II (Mon. only)</td>
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<td>Physics 1, 2, quiz, Sec. III (Wed. only)</td>
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<td>Physics 1, 2, quiz, Sec. IV (Fri. only)</td>
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<td>Biology 1, 2, Lab., Sec. II</td>
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<td>Biology 1, 2, lab. Sec. III (Thurs. only)</td>
<td>Chemistry 1, 2, Lab., Sec. I (Mon. only)</td>
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<td>Chem. 1, 2, quiz, Sec. IV (Thurs. only)</td>
<td>Chemistry 3, 4 Lab.</td>
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<td>Chemistry 17, 18</td>
<td>Biology 1, 2, Lab., Sec. III (Thurs. only)</td>
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<td>Eng. Comp. 1, 3, Div. F (not on Thurs.)</td>
<td>Geography 1, 2, Lab.</td>
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<td>Eng. Comp. 2, 4, Div. F (not on Thurs.)</td>
<td>Physics 1, 2, Lab., Sec. II</td>
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<td>Geology 1, 2, Sec. I (Mon. only)</td>
<td>Geography 11, 12 Lab.</td>
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<td>Geology 1, 2, lab. Sec. III (Thurs. only)</td>
<td>Geography 1, 2, Lab., Sec. II</td>
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<td>History 1, 2, Div. B</td>
<td>Pub. Speak. 9, 10 Div. B (Thurs. only)</td>
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<td>Hygiene 1, 2 (women—not on Thurs.)</td>
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<td>Math. 17, 18</td>
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<td>Eng. Comp. 5, 6 Div. B (not on Thursday)</td>
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<td>Physics 1, 2, lab. Sec. III (Thurs. only)</td>
<td>French 3, 4 Div. B (not on Thursday)</td>
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<td>Physics 1, 2, lab. Sec. IV (Fri. only)</td>
<td>Geography 1, 2, Lab., Sec. III (Thurs. only)</td>
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<td>Phy. Ed. 5, 6 (w.) Div. B (Thurs. only)</td>
<td>Geography 11, 12 Lab.</td>
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<td>Public Speaking 5, 6</td>
<td>Geography 11, 12 Pub. Speak.</td>
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<td>Art 1, 2</td>
<td>Geography 11, 12 Phys. Ed. 1, 2</td>
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<td>Biology 1, 2, lab., Sec. III (Thurs. only)</td>
<td>Geography 7, 8 Div. B</td>
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<td>Chemistry 5, 6, Div. B</td>
<td>Physics 11, 12 Zoology. 5, 6</td>
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<td>Hygiene 1, 2, lab. Sec. I (Mon. only)</td>
<td>English 1, 2, Lab.</td>
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<td>Chemistry 3, 4, Lab.</td>
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<td>French 3, 4 Lab.</td>
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<td>Physics 1, 2, lab., Sec. IV (Fri. only)</td>
<td>Geography 1, 2, Lab.</td>
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<td>Chemistry 11, 12 Phys. Ed. 1, 2</td>
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<td>Phy. Ed. 5, 6 (w.) Div. C (Thurs only)</td>
<td>Pub. Speak. 11, 12 Div. B</td>
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<td>Public Speaking 11, 12 (Monday only)</td>
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KEY TO ROOMS

Biology Lecture Room: 2nd floor, Coburn Hall.
Chemistry Lecture Room: 1st floor, Chemical Hall.
Drawing Room: 2nd floor, south, Champlin Hall.
Economics Room: 1st floor, Champlin Hall.
Education Room: 3rd floor, west, Coburn Hall.
English Room: 2nd floor, S.E., Chemical Hall.
French Room: 2nd floor, N.E., Chemical Hall.
Geology Lecture Room: 1st floor, Coburn Hall.
German Room: 2nd floor, north, Champlin Hall.
Greek Room: 3rd floor, north, Champlin Hall.
History Room: 3rd floor, south, Champlin Hall.
Latin Room: 2nd floor, S.W., Chemical Hall.
Mathematics Room: 2nd floor, N.W., Chemical Hall.
North-East Room: 3rd floor, N.E., Coburn Hall.
Physics Lecture Room: Shannon Building.
THE LIBRARY

Librarian: Ernest C. Marriner
Assistant Librarian: Doris J. Tozier


The library is the laboratory of most of the college departments. It contains 68,000 books and about 12,000 pamphlets, classified and catalogued according to the Dewey Decimal System of library classification. In a dictionary card catalogue the reader will be able to find any book in the library listed under author, subject, and title.

The library employs the so-called “open stack” system, which means that all students have free access to the stacks, where they may go at any time to select whatever books they may need. The only exception to this freedom is the reserved book room, upon the shelves of which are placed all books in which instructors make definite class assignments for collateral reading. These books are always under the care of a reserved book attendant, must be used in the library, and are subject to other restrictions concerning which the student should seek full information at the library desk. A pamphlet, “How to Use the Library” is issued without charge to all students. In this pamphlet readers will find the library rules, a clear explanation of the Dewey System, and other valuable information concerning the use of library materials.

More than one hundred periodicals are regularly received, including several important publications from foreign countries. These magazines are subsequently bound and preserved in permanent files. The “Reader’s Guide to Periodical Literature”, the “Industrial Arts Index” and the “New York Times Index” serve as reference guides to these periodicals.

The library is a government depository and regularly receives a selection of documents issued by the United States Government. These are properly filed and are at all times available for reference. Readers will also find here a complete file of documents issued by the State of Maine.

The library is open on week days from 8.30 A.M. to 12.00 M., from 12.45 P.M. to 5.30 P.M., and from 7.00 to 9.00 P.M.; and on Sundays from 2.00 to 5.00 P.M. and from 7.00 to 9.00 P.M.
THE COLLEGE BUILDINGS

The college buildings, sixteen in number, occupy an extensive campus in the northern part of the city of Waterville, on the west bank of the Kennebec river. (See diagram, page 96.)

MEMORIAL HALL

This building, erected as a memorial to the alumni of the College who fell in the service of their country during the Civil War, is located at the south end of the campus. It is built of gray stone and has a clock tower 80 feet in height. It contains the College Chapel and the College Library. On the first floor of the western wing is the Chapel.

The College Library occupies the second floor of the western wing and the entire eastern wing. The latter contains a reading room, supplied with double alcoves and shelves for thirty-thousand volumes. It is open daily for the use of students and members of the faculty. The Seaverns reference room is on the second floor of the western wing, above the chapel. This room provides attractive and well-lighted quarters for reading and study. Here is found the Memorial Tablet to the soldier dead, surmounted by a copy, in marble, of Thorwaldsen’s Lion of Lucerne. Here also are portraits of distinguished friends and benefactors of the college, and the bronze tablet erected by the New York Colby Alumni Association in memory of Edward Winslow Hall, L.L.D., of the class of 1862, Librarian of the College from 1873 until his death in 1910. The furnishings of the library are of the most approved modern pattern, including tables and chairs for seventy-two readers. In this room are found the reference books, and a general collection of twelve thousand volumes of special value to the student. Books selected by members of the Faculty for reading in connection with class work are reserved on special shelves conveniently located for the use of students.

CHAMPLIN HALL

This building is named after President James T. Champlin, D.D., L.L.D., in recognition of his distinguished service while at the head of the College. It occupies a central position on the campus and is used as a recitation hall. It contains the class-rooms of the Departments of Greek, German, History, and Economics; the collection of large photographs for the study of Art; a large room on the second
floor equipped with specially designed desks for the use of the classes in Mechanical Drawing; the College Book Store, and the Treasurer's Office.

**CHEMICAL HALL**

Chemical Hall is thoroughly modern in plan and equipment. The building contains, on the first floor, a large laboratory devoted to the work in General Chemistry; a laboratory for quantitative analysis; a balance room; furnace and glass blowing room containing an apparatus for forced draft; a lecture room capable of seating one hundred persons in seats arranged in rising tiers and equipped with a lecture table provided with gas and electric service, and an excellent projection lantern; private laboratory and an office for the use of instructors; a stock room for lecture apparatus and chemicals, and a department library.

In the basement are laboratories for qualitative analysis and organic chemistry. The qualitative laboratory will accommodate sixty-four students and the organic laboratory thirty-eight. These rooms are well equipped in every way for their special work. A large apparatus room and two chemical stock rooms conveniently arranged are also located on this floor.

The Chemical Laboratories are well planned and equipped. Each student is provided with a table for individual work, and is supplied with the required apparatus and reagents. They are likewise equipped with a great variety of special apparatus consisting in part of analytical balances, molecular weight apparatus, spectrosopes, polariscopes, projection apparatus, Abbé Pebble Mill, centrifugal machine, physical and electro-chemical apparatus, furnaces of different types, etc.

In all, thirteen rooms in this building are devoted to the work of the Department of Chemistry.
The second floor of the building contains the President's office and lobby, the Registrar's office, and four large class-rooms.

**SHANNON PHYSICAL LABORATORY**

The Shannon Observatory and Physical Laboratory constitutes one of the first gifts to the college from an honored alumnus and one of the most generous benefactors of Colby, the late Hon. Richard Cutts Shannon, LL.D., of the Class of 1862. In presenting the Shannon building to the college in 1889, he provided a greatly appreciated home for the Department of Physics, which occupies the main building, a two-story brick structure with basement, as well as a one-story addition constructed in 1926. The southern portion of the building consists of a tower, surmounted by a dome in which is the Astronomical Observatory equipped, among other things, with an astronomical telescope of four-inch objective.

The Department of Physics is well equipped with the necessary apparatus for two years' work in General Physics. It also possesses apparatus for advanced work in light, and laboratory standards and apparatus for advanced electrical and magnetic measurements.

This building contains, on the first floor, besides a private laboratory and office, a recently constructed lecture room with seats in rising tiers accommodating about one hundred and thirty-five persons. With spacious cupboards for the storage of demonstration apparatus, a Physics lecture table provided with gas, water and electrical circuits for alternating and direct current, a good projection lantern and suitable blackboards, excellent facilities will be provided for instruction in General Physics. The new addition contains a well-equipped Electrical Engineering laboratory, provided with both direct and alternating current generators and motors, transformers and a well-selected set of measuring instruments for this work; adjoining this laboratory is the workshop of the Department. On the second floor is situated the large General Physics laboratory, a small optical laboratory, a small classroom and an office. A wireless room is located in the tower.

In all, nine rooms in this building are devoted to the work of the Department of Physics.

**COBURN HALL**

_Coburn Hall is so named in acknowledgment of benefactions from one of the most liberal friends of the College, Hon. Abner Coburn. The building, of rough quarried stone, with granite trimmings, houses_
the Departments of Geology and Biology in quarters completely rebuilt in 1927.

The Geological Laboratory is provided with collections to illustrate the lectures in Mineralogy, Geology, Paleontology, and Physical Geography. The Mineral Collection embraces over 3,500 specimens, including many that are well crystalized. The Paleontological Collection includes a suite of the most characteristic American fossils, and some of the foreign ones. The Geological Cabinet includes among other things: Rosenbusch's set of 490 massive rocks and 100 European crystalline schists, and the U. S. Geological Survey educational series of 150 specimens of typical American rocks. The Department is well equipped with numerous lantern slides for the illustration of the geological lectures. A set of 175 crystal models affords opportunity for the study of crystallography.

The Biological laboratory occupies the second floor and one room on the third floor of the building. It is supplied with illustrative material for laboratory and lecture uses, consisting of charts, models and specimens, microscopes, microtomes, paraffin baths, lanterns, and both microscopic and lantern slides. Each student is supplied with a seat at a table and has the use of a compound microscope and instruments for dissection.

THE GYMNASIUM

A brick building, remodeled in 1892-93, is used by the Department of Physical Education. It is well equipped for the carrying on of the work of the Department.

THE WOODMAN STADIUM

The concrete stadium, seating about 3,000, is the gift of Mrs. Eleanora S. Woodman, of Winthrop, Maine, in honor of the Colby men who served in the World War. It was erected in 1922.

RESIDENCE HALLS

Men's Division

North College (Chaplin Hall) named in memory of Colby's first President, Rev. Jeremiah Chaplin, D.D., and South College are brick dormitories, each four stories in height. Each building accommodates about fifty students. The south half of Chaplin Hall is occupied by the Delta Upsilon fraternity and the north half by the Lambda Chi Alpha fraternity. South College is occupied by two fraternities, Zeta Psi and Alpha Tau Omega. Both buildings are heated by steam and
lighted by electricity, and provided with toilet rooms and shower baths. In each of the fraternity divisions, the lower floor is arranged for social purposes with parlor, reception and reading room, and lobby, and the upper floors contain the chapter hall and the study and sleeping rooms of the students.

Roberts Hall erected in 1911, named in honor of Arthur J. Roberts, LL.D., '90, President of the College, and Hedman Hall, erected in 1915, and named in memory of Professor John Hedman, M.A., '95, are brick and stone buildings of the same plan, three stories high, furnishing accommodations for fifty students each. Roberts Hall is occupied by the Kappa Delta Rho fraternity, and Hedman Hall is used as a Freshman dormitory. The rooms are in suites, consisting of a large study, a bedroom and an ample closet. On every floor there is a toilet, with shower bath and lavatories. All rooms are provided with the necessaries of furniture, a table, a chair, and a cot and mattress for each student. Plans of the dormitories with schedule of charges for room rent will be provided upon application.

The Phi Delta Theta and Delta Kappa Epsilon fraternities and the Lancers Club occupy dormitory buildings on College Avenue near the campus.

Women's Division

Foss Hall, the gift of Mrs. Eliza Foss Dexter, opened for students in September, 1905, stands on College Avenue, near the college campus. In addition to the well-furnished double and single rooms which accommodate seventy-five students, the building provides an Assembly Hall, an attractive reading room, a room used as a gymnasium, and the Dean's office.
MARY LOW HALL, named in honor of Mrs. Mary Low Carver, the first woman graduated from Colby College, is a smaller residence hall used by those who cannot be accommodated in Foss Hall; and DUTTON HOUSE is available for the same purpose.

Foster House, adjacent to Foss Hall, for many years the home of the late Professor John B. Foster, is the latest dormitory to be added to those occupied by the women of the College.

ARThUR JEREMIAH ROBERTS LECTURE FOUNDATION

On June 21, 1906, the late Hon. William Wallace Stetson gave the College a trust fund, to be known as the Arthur Jeremiah Roberts Lecture Foundation, the income of which amounting to two hundred dollars a year, is to be expended by the Trustees named in the trust agreement for the maintenance of a lecture course in the College. The speakers are to be chosen by the Trustees of the Foundation, and, in the language of the agreement, must be persons "who have done something worthy of mention, who have a message, and who can deliver it in such a manner as will be helpful to college students".
ADMINISTRATIVE RULES

1. REGISTRATION

Students are required to register on Wednesday or Thursday, the opening days of the first semester, at the Registrar’s office in Chemical Hall, observing the following schedule:—

All Freshmen men: Wednesday morning (after Chapel Meeting, 9 A.M.).

All Freshmen women: Wednesday afternoon (after Chapel Meeting, 2 P.M.).

All Sophomore, Junior, and Senior men: Thursday morning.

All Sophomore, Junior, and Senior women: Thursday afternoon.

For previous registration by mail, see page 31.

Men’s Division

Rooms will be open for occupancy one week before the opening of the fall term, forty-eight hours before the close of the Christmas vacation and forty-eight hours before the close of the Easter vacation unless special arrangement otherwise is made with the Treasurer for the use of the rooms during vacation. They will be closed twenty-four hours after the commencement of the Christmas and of the Easter vacations and forty-eight hours after the close of the college year.

Payment for dormitory room is to be made as follows: $10.00 shall be paid at the time of engaging the room, and of the balance of the yearly rental one-half shall be included in the charges of the first semester and one-half in the charges of the second semester. If the engagement of a room is cancelled before September first, the deposit of $10 will be refunded. No refund will be made after September first. All payments shall be made at the Treasurer’s office. Rooms on Roberts Hall and Hedman Hall shall be assigned by the Superintendent of Buildings and Grounds; rooms in the division of North College and South College and in Number 31 College Avenue occupied by fraternities shall be assigned by such fraternities who shall report such assignments to the Superintendent of Buildings and Grounds.

Women’s Division

All women not living at home or with near relatives are required to live in the College residence halls. When it seems absolutely
necessary for a girl to work for her board, further exception may be made on application to the Dean's office, provided it is possible through this office to find a place in a family connected with the college.

An applicant is not entitled to an assignment of a room until she has paid a fee of $10, which will be credited upon her bill for subsequent charges. A similar fee is required of all students in college on renewal of application for each succeeding year. If the application should be withdrawn before September first, the money will be refunded. No refund will be made after September first.

Each student must provide her own rugs, bed linen, blankets, couch cover, window draperies and towels. The college will furnish napkins and napkin ring, and a nominal charge of approximately $2.00 will appear on the first semester bill of each new student to cover the cost of napkins and ring. A fee of 75 cents will appear on each semester bill to cover the expense of laundering. The college provides couch beds and all necessary furniture. All rooms are supplied with electric lights.

The college houses are not open to students during vacation.

II. ADVISERS

At the time of his election of courses for the Sophomore year, each student is required to select his major subject (see page 32). The head of the Department in which the student wishes to major becomes his special adviser. It is the duty of this officer to consider the needs of the students so assigned to him, and to guide them in the election of their studies, and to watch after their general moral and physical welfare.

Professor Marriner is the adviser for the Men's Division of the Freshman Class until Easter. The Dean of the Women's Division is adviser for the Women's Division of the Freshman Class until Easter.

III. ELECTION OF STUDIES

Each student is expected to consult with his adviser from time to time as to his college work, or any matter relating to his college life. Students must take a minimum of fifteen hours a week. Should a student desire to elect eighteen hours, he must secure the consent of his adviser, as well as that of the instructors of the courses he wishes to take. No student may take more than five courses unless during the previous semester his average rank has been 80% or more. A stu-
dent deficient in one or more courses or in entrance may, with the consent of the Faculty, take six courses, even if his average rank during the previous semester has not been 80%. Freshmen, Sophomores and Juniors must elect studies for the following year on the Friday preceding final examinations. No student will be allowed to change his elections after the first week of the college year, except with the consent of his adviser and the approval of the Faculty.

IV. PETITIONS

Whenever a student has occasion to petition the faculty, he is required to do so in writing, stating the reasons for his request.

V. EXAMINATIONS

Oral or written examinations of all classes are held at the close of each semester. The final examinations of all classes end on the Thursday morning before Commencement.

The examinations are held according to the following schedule—morning examinations being held from 9 to 12, and afternoon examinations from 2 to 5:

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<thead>
<tr>
<th>Mid-Year Examinations</th>
<th>Classes that meet at</th>
<th>Final Examinations</th>
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<tbody>
<tr>
<td>Monday A.M.</td>
<td>8 A.M. Mon., Wed., Fri.</td>
<td>Thursday P.M.</td>
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<tr>
<td>Monday P.M.</td>
<td>9 A.M. Mon., Wed., Fri.</td>
<td>Friday A.M.</td>
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<tr>
<td>Tuesday A.M.</td>
<td>10 A.M. Mon., Wed., Fri.</td>
<td>Friday P.M.</td>
</tr>
<tr>
<td>Tuesday P.M.</td>
<td>11 A.M. Mon., Wed., Fri.</td>
<td>Saturday A.M.</td>
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<td>Monday P.M.</td>
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<td>Tuesday A.M.</td>
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<td>Tuesday P.M.</td>
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<td>Wednesday A.M.</td>
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<td>Friday P.M.</td>
<td>10 A.M. Tues., Thurs., Sat.</td>
<td>Wednesday P.M.</td>
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<tr>
<td>Saturday A.M.</td>
<td>11 A.M. Tues., Thurs., Sat.</td>
<td>Thursday A.M.</td>
</tr>
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Examinations on deficiencies are held only at the time of the semester examinations, and of the entrance examinations. Examinations may by special vote of the faculty be given at any time, upon the payment of an examination fee of $5.00.

VI. STANDING AND DEFICIENCIES

In making up a student’s mark, the emphasis is placed upon the daily work rather than upon the final examination.
The rank in each course for the semester is indicated on a scale of one hundred percent. "A" signifies a rank of ninety to one hundred percent; "B", a rank of eighty to eighty-nine percent; "C", a rank of seventy to seventy-nine percent; "D", a rank of from sixty to sixty-nine percent; "E", a rank of fifty to fifty-nine percent; "F", a rank of less than fifty percent.

A student who receives "E" as a semester mark in any course, fails in that course. If the deficiency is in a required course, he may repeat the course in class; or else prepare for a deficiency examination, such examination to be taken at the time specified for deficiency examinations, i.e., at the time of the mid-year examinations, at the time of the final examinations in June, or at the time of the entrance examinations in September. If a student does not request deficiency examination within one year, or fails in any re-examination, the mark "E" becomes an "F", and may not be made up except by repeating the course in class. In the case of an elective course the student may, by permission of the Faculty, substitute another course.

A semester mark of "F" cannot be made up by examination. Incomplete work must be made up within limits prescribed by the instructor, or the course shall be marked as a failed course.

At the end of the first half of each semester, a student whose rank in any course falls below sixty percent is warned thereof by the Registrar. A report of any student's deficiencies will, at the conclusion of each semester, be sent to him and his parents.

No student with more than three deficiencies may enter the succeeding class.

Whenever, in the judgment of the Faculty, a student has proved himself unable or unwilling to do college work, or whenever for any other reason the Faculty judge it inexpedient that a student continue his college course, such student may be required to withdraw from college upon receiving due notice from the Faculty.

VII. RULES GOVERNING EXCUSES

All claims for excuses for absences must be made at the Excuse Office on or before Saturday of the week following that in which the absence occurred. It is urged that excuses be obtained as early as possible after absence.

The power to grant excuses lies wholly in the Excuse Officer. Excuses for tardiness are to be made to the instructor in charge at the hour in which the tardiness occurred; otherwise it may be counted an unexcused absence.
When a student has taken four unexcused cuts in one course he will be placed on probation. If at the end of the semester the student has a total of more than fifteen (15) unexcused cuts for all courses, the Excuse Officer will report him to the Registrar as lacking 1-10 of a course for each cut above fifteen (15).

Such deficiencies may be made up either by taking fewer cuts in the succeeding semester, in which case the student will receive 1-10 of a course credit for each absence less than fifteen (15) until the required number of hours are restored; or if not made up by improved attendance, an extra course will be required for each ten points deficiency or fraction thereof.

Should a student make no attempt to secure an excuse, he may be summoned by the Excuse Officer to give an account for his absence. If a student fails to appear in answer to a summons from the Excuse Officer, he will be on probation.

A student on probation may not represent the college in any public way such as being on athletic squads, musical, dramatic, or debating clubs, boards of publication, or acting as cheer leader.

All consecutive absences just preceding or following a holiday or vacation count as two, unless previously granted by the Excuse Officer.

Absences count as zeros in all courses until the work is made up.

No excuses will be granted for an illness of one day. Where longer illnesses are involved, no excuses will be given for the first day of the illness except on a doctor's certificate.

The Excuse Officer is found in Coburn Hall. Office hours will be scheduled.

VIII. ELIGIBILITY

No student shall represent the college in any public way who has more than two deficiencies, of which only one can be from the preceding semester.

No student shall represent the college in any public way if he is doing unsatisfactory work in any course he is pursuing or is taking less than the minimum number of hours required.

A student degraded to a lower class shall not, for the period of one year, represent the college in any public way, unless sooner reinstated.

IX. PUBLIC WORSHIP

Men's Division

Chapel exercises are held in the College Chapel every day except Sunday at 9.50 A. M., with the following exceptions: On the opening
day of the year, the Chapel hour is 9.00 A.M.; and during examination week, Chapel occurs at 8.30 A.M.

Students are expected to attend the daily Chapel exercises, and to attend public worship at least once on each Sunday of the college year.

**Women's Division**

Daily devotional exercises are held in the College Chapel at the close of the morning recitation (12.05 p.m.) with the exception of Thursday, the opening day of the year, when the Chapel service occurs at two o'clock in the afternoon. All students of the Women's Division are expected to be present at the daily Chapel exercises, and to attend public worship at least once on each Sunday of the college year. Excuses for absence from chapel must be presented to the dean. The student government proctors collect at the beginning of each month a record of every student's church attendance for the preceding month.

**X. DORMITORY RULES IN MEN'S DIVISION**

1. The College will heat and care for all rooms in Hedman Hall and in Roberts Hall and will heat all rooms in North College and in South College and in Number 31 College Avenue. All occupants shall have equal rights in the privileges furnished to the occupants in common.

2. Rooms are engaged for the entire academic year. Withdrawal from College does not impair the obligation of this agreement.

3. A room once engaged cannot be sublet except through the Treasurer of the College and with his approval of the new tenant. (Rooms assigned to applicants for admission to the College who fail of admission at the entrance examinations may be relinquished without payment, and any money which has been deposited will be returned, provided written application for such relinquishment is made to the Treasurer not later than ten days after the opening of the fall term.

4. Alterations or changes in rooms or appurtenances are not allowed except when made with the approval of the Treasurer, and by the mechanics in the employ of the College. Decorations must not be fastened to the walls, doors or casings in such a way as to cause injury. The driving of tacks and nails into the wood work or
the gumming of any article to the wall is prohibited. Moore's Push Pins or their equivalents, with the exception of Pins Numbered 27 and 28, which are not allowed, may be used in the plaster. All electric wiring in the rooms must be done with the approval of the Treasurer and by an electrician employed by the College, the occupant paying the expenses thereof. Moulding supplied by the occupant will be installed by the College free of charge. All damages to rooms shall be paid for by the occupant whether the damage is done by the occupant of the room or by others. Damage to hallways, toilet rooms, unused rooms, etc., is to be paid for proportionately in the case of damage in Hedman Hall or in Roberts Hall by all the occupants of rooms in those Halls respectively in which the damage is done, and in case of damage in North College and in South College proportionately by all the occupants of rooms in the respective divisions in which the damage is done and in Number 31 College Avenue proportionately by all the occupants of rooms in said building. Such occupant can be freed from this charge by giving to the Treasurer the name of the person or persons who did the damage.

The Superintendent of Buildings and Grounds shall determine whether or not damage has been done and the amount of the same and his determination thereof shall be accepted.

5. Any occupant of a room who shall damage a building or its appurtenances, except by accident, or whose conduct is considered to be detrimental to the best interests of the other students or to the College, may be required by the President of the College to vacate his room. In such case payment of one-half the unearned rental must be made by the student.

6. No student is allowed to keep a dog or any other animal in his room.

7. While repairs and cleaning are in progress in vacation the College will use reasonable care to protect property left in the rooms, but it remains there solely at the risk of the owner.
SCHOLARSHIPS

The College has at its disposal endowed scholarships amounting to over $180,000.00. The income of these scholarships, varying from $30 to $50 per annum, is devoted to the assistance of worthy students needing aid, under the following conditions, established by the Board of Trustees:

1. The student must satisfy the Committee on Scholarships that he is in need of assistance. (Application Blanks may be obtained from the Treasurer's office.)
2. The student must be in constant attendance upon college work, unless prevented by reasons satisfactory to the Faculty.
3. The student must obey the College laws, and aid will be withdrawn for any and all semesters when he is under discipline.
4. The student must hold himself ready to render such light service to the College as may not interfere with his duties. To those who reside in the city and do not occupy a room in the college buildings, the scholarship aid is limited to twenty-five dollars for each year.

LIST OF SCHOLARSHIPS

Complete Scholarships

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<tr>
<th>Name</th>
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<th>Amount</th>
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<td>Alden</td>
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<td>George S. Averill</td>
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<td>First Baptist Church, Bangor</td>
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<td>Barron</td>
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<td>Besse</td>
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<td>Timothy Boutelle</td>
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Class of 1888
Cobb
A. and P. Coburn
Eleazer Coburn
*Gardner Colby
Converse
Corinth Church
Cornish
John H. Counce

Cushing
Damariscotta
Davis
H. V. Dexter
Drinkwater
Everett R. Drummond

Dunn
East Winthrop
J. S. Eaton
Hannah Ellen Starbird
Fall
Foss
Elizabeth B. Foster
Frye
Gibbs
Martha M. Gibbs
Giddings No. 1
Giddings No. 2
Goodwin and Bradbury
Herbert Lee Grey
Greenough Patriot
Greenough No. 1
Greenough No. 2
Greenough No. 3
Greenough No. 4
Hall
Hall and Flye

Class of 1888
Lemuel Cobb
A. and P. Coburn
Eleazer Coburn
Gardner Colby
J. H. Converse
East Corinth Baptist Church
Mr. and Mrs. Leslie C. Cornish
Mrs. Keziah Counce, A. W. Kennedy
and Pauline H. McCullum
Charles Cushing
Damariscotta Baptist Church
Isaac Davis
Calais Baptist Church
Arthur Drinkwater
Albert F. Drummond, Mrs. Robert
Thomes, Mrs. Elwood T. Wyman,
and Hildergarde V. Drummond
Reuben Wesley Dunn
East Winthrop Baptist Church
Free Street Baptist Church
George Perley Fall

H. G. Foss
Elizabeth B. Foster
George C. Frye
Emery B. Gibbs
Martha M. Gibbs
Moses Giddings
Moses Giddings
G. C. Goodwin and B. F. Bradbury
Hannah E. Grey
Byron Greenough
Byron Greenough
Byron Greenough
Byron Greenough
Dana W. Hall
Austin Hall and Edwin Flye

"To be held in trust and forever kept intact, the income of which is to be
distributed by the Faculty, subject to the supervision and control of the
Trustees, to such students as require assistance, but to no student shall be
given more than one hundred dollars a year."
SCOLARSHIPS

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<td>Hesseltline</td>
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<td>George Knox</td>
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<td>Liberty</td>
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<td>Mt. Vernon</td>
<td>Mt. Vernon Baptist Church</td>
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</table>
**BEQUESTS**

Gifts to the College may take the form (1) of funds for the establishment of (a) scholarships or (b) professorships; (2) of additions to the material equipment; or (3) of contributions to the general endowment fund.

**Form of Bequest**

I give and bequeath to THE PRESIDENT AND TRUSTEES OF COLBY COLLEGE, a Corporation established by law in the State of Maine, the sum of $.................. to be invested and preserved inviolably for the endowment of COLBY COLLEGE, situated at Waterville, Maine.

Signature.................................................

Dated.....................................................
PRIZES

The college annually awards fourteen prizes to undergraduates in recognition of excellence in their work.

1. ALBION WOODBURY SMALL PRIZES.

A prize amounting to one hundred dollars, derived from a fund given by Lina Small Harris of Chicago, in memory of her father, Albion Woodbury Small, of the class of 1876, former President of Colby and late Professor of Sociology in the University of Chicago, is available for students pursuing work in the field of economics and sociology.

This prize will be given to the student in the Men's or Women's Division who presents the best essay on some subject to be announced by the Department of Economics. In case two articles are presented of equal merit, the prize may be equally divided.

2. COBURN PRIZES.

Special prizes aggregating one hundred dollars, the gift of Louise Helen Coburn, of the class of 1877, are awarded to the best speakers in a public contest open to all members of the Women's Division.

3. COMMENCEMENT PRIZES.

A prize of fifteen dollars is awarded on Commencement Day to the Commencement Speaker in the Men's Division, and a similar prize to the Commencement Speaker in the Women's Division, for excellence in English Composition. In 1927 these prizes were awarded to Justin O. Johnson and Ruth E. Dow.

4. CONDON MEDAL.

The gift of Randall J. Condon, of the class of 1886, awarded to the member of the senior class who by vote of his classmates and with the approval of the faculty is deemed to have been the best college citizen.

5. FOSTER MEMORIAL GREEK PRIZES.

A prize of twenty dollars, in memory of the late Professor John B. Foster, is awarded to a student in the Men's Division for marked excellence in interpreting Greek authors. A similar prize is offered in the Women's Division. These prizes are awarded at the end of the college course upon a basis of not less than four semester-courses.
6 Freshman Scholarship Prizes.

A first prize of fifty dollars and a second prize of twenty-five dollars are awarded to those two members of the Freshman Class, Men's Division, and similar prizes to members of the Freshman Class, Women's Division, who have maintained the highest average in their courses during the Freshman year. In 1927 first prizes were awarded to Albert C. Palmer and Margaret P. Hale; and second prizes were awarded to Norman D. Palmer and Lucille N. Whitcomb.

7. German Prizes.

A first prize of ten dollars and a second prize of five dollars are awarded to members of the Men's Division for excellence in German courses. Similar prizes are awarded in the Women's Division.

In 1927 first prizes were awarded to Lowell P. Leland, '29, and Irma G. Sawyer, '28; and second prizes were awarded to Cyrus S. Corey, '28, and Betsy E. Ringdahl, '28.

8. Goodwin Public Speaking Prizes.

Special prizes aggregating one hundred dollars, given by Matie E. Goodwin of Skowhegan in memory of her husband, Hon. Forrest Goodwin, class of 1887, are awarded to students in the Men's Division for excellence in the delivery of original addresses.

In 1926-27, first prize ($50) was awarded to Rowland E. Baird, '27; second prize ($25), to Mark R. Shibles, '28; third prize ($15), to John A. Nelson, '27; and fourth prize ($10), to Charles P. Nelson, '28.


Special prizes aggregating one hundred dollars, the gift of Florentius Merrill Hallowell, of the class of 1877, are awarded to the four best speakers among the students electing Public Speaking 6.

In 1926-27, first prize ($50) was awarded to John A. Nelson, '27; second prize ($25), to John S. Carlson, '29; and third prize ($15) and fourth prize ($10) were divided between Horace P. Maxcy, '29, and James H. Woods, '29.


A first prize of ten dollars and a second prize of five dollars are awarded to the best two speakers in the Freshman Hamlin Prize Speaking Contest, Men's Division, for excellence in public reading. Similar prizes are awarded in the Women's Division.

In 1926-27, first prize was awarded to Ruth A. Park, and second prize to Dorothy Dean.
11. **Junior Exhibition Prizes.**

A first prize of twenty-five dollars, a second prize of fifteen dollars, and a third prize of ten dollars are awarded to the best three speakers in the Junior Exhibition, Men's Division, for excellence in composition and declamation. Similar prizes are awarded in the Women's Division.

12. **Lyford Public Speaking Prizes.**

Special prizes aggregating one hundred dollars, the gift of Will Hartwell Lyford, of the class of 1879, of Chicago, Illinois, are awarded to young men attending preparatory schools in Maine, New Hampshire, and Massachusetts for general excellence in declamation in a public contest held at Colby College.

In 1926-27, first prize ($50) was awarded to John M. Nash, Hebron Academy; second prize ($25) to George E. Lodger, Malden (Mass.) High School; third prize ($15) to John E. Brooks, Winchendon (Mass.) High School; and fourth prize ($10) to E. Donald Poulin, Lawrence High School (Fairfield).

13. **Murray Debating Prizes.**

The sum of one hundred dollars, the gift of George Edwin Murray, of the class of 1879, of Lawrence, Massachusetts, is awarded to the six public debaters chosen from among the students electing Public Speaking. Seventy-five dollars is given to the winning team, to be divided equally among the three speakers; $25 is given to the losing team, to be equally divided among the three speakers.

In 1926-27, the winning team was composed of L. P. Leland, '29, P. R. Higgins, '29, and J. A. Nelson, '27; the losing team, C. E. Merrow, '29, M. W. Maxwell, '27, and L. K. Lord, '29.

14. **Sophomore Declamation Prizes.**

A first prize of ten dollars and a second prize of five dollars are awarded to the best two speakers in the Sophomore Declamation, Men's Division, for excellence in declamation. Similar prizes are awarded in the Women's Division.
ORGANIZATIONS

The Young Men's Christian Association

The Association is organized on the same plan as those in most other colleges in the country and is affiliated with the Student Department of the International Young Men's Christian Association. Any Christian student may become an active member of the organization. The Y. M. C. A., while primarily a religious organization, aims to broaden out into all the activities of the college. It exists for the general building up of a wholesome life on the campus in every particular. The expenses of the organization are met by contributions by the members and friends.

Meetings are held every Tuesday night from 7 to 7.30. Usually there is some outside speaker who has a convincing message for college men; and at other times discussions are conducted among the students upon some campus problem or vital question.

Interest in Missions is stimulated by Mission study and by occasional addresses by missionaries and secretaries, affording opportunities for conference to those who are considering Missions as their life-work. The Student Volunteer Group is composed of those who have really decided to become missionaries. There is also the Student Fellowship for Christian Life Service composed of all students who are to enter upon any phase of Christian service. Strong monthly meetings of the latter are held throughout the college year.

Voluntary Bible classes are conducted for Freshmen and upper classmen upon vital college, industrial, and social problems.

The Association aims to cooperate with the churches of Waterville and vicinity in a program of community service.

One of the important duties of the Y. M. C. A. is sending deputation teams of three or four men to the preparatory schools and various churches throughout the state where religious services and conferences are conducted. The work is much appreciated and has accomplished much good.

The Association has charge of the publication of the Colby Handbook, a useful little book, full of information about the College, given to all students of both Divisions.
The Young Women's Christian Association

Almost all the students of the Women's Division are members of the Association, which like most of the college associations is affiliated with the National Board. Members of evangelical churches are eligible to active, others to associate membership.

The Association maintains regular meetings for prayer and conference, provides classes for Bible study and for Mission study, which are well attended and which help to maintain the religious life of the college.

Money to meet the expenses of the association is provided by voluntary pledges.

Athletic Association

The Athletic Association has general direction of all the athletic activities of the College.

Debating Society

Composed of members of the undergraduate body, both Divisions. All intercollegiate debating contests are under its general supervision. Holds regular meetings during the year at which debates among its members are the chief feature.

Dramatic Club

Composed of members of the Women's Division who have taken part in at least one college dramatic production.

Health League

The character and purpose of the League are described on page 92 of the catalogue.

Hellenic Organizations

There are thirteen recognized Greek-letter fraternities and sororities in the two Divisions of the college. In the Men's Division there are chapters of the following fraternities: Delta Kappa Epsilon, Zeta Psi, Delta Upsilon, Phi Delta Theta, Alpha Tau Omega, Lambda Chi Alpha, and Kappa Delta Rho. In the Women's Division the following sororities have chapters: Sigma Kappa, Chi Omega, Delta Delta Delta, Alpha Delta Pi, Phi Mu, and Beta Chi Theta.

Kappa Phi Kappa

Kappa Phi Kappa is a national society with a chapter at Colby, devoted to the interests of those who intend to enter the teaching profession.
Musical Clubs

There are Glee Clubs, Orchestra and Mandolin Clubs in both Divisions. Annual public concerts are given.

The Phi Beta Kappa Society

A charter for the Beta Chapter of Maine was granted to Colby College in 1895. The object of the Phi Beta Kappa Society is the promotion of scholarship and friendship among students and graduates of American colleges. Election to membership is made on the basis of the scholastic record throughout the four years in college. Election usually takes place within one month after the close of the first semester of the senior year, at which time a public service of recognition is held.


Pi Gamma Mu

The Colby Chapter of Pi Gamma Mu was chartered as Alpha of Maine in 1926. This National Social Science Honor Society was organized to encourage high standards of scholarship in the social sciences. The term “social science” is taken to include sociology, economics, political science, and history. Election to membership is made on the scholastic record of students who have completed four years of study in the social sciences. Members are received at the annual meeting held in April.

Pi Kappa Delta

Pi Kappa Delta is a national honorary forensic society, membership in which is limited to students who have taken part in at least one intercollegiate debate.

Press Club

Composed of students who are corresponding for newspapers and journals.

Student Council

A general student advisory body for the Men's Division of the College.
Student League

The purpose of the League is to enact and enforce laws for the Women's Division under a Grant of Powers voted by the Faculty.

GRADUATE ORGANIZATIONS

THE GENERAL ALUMNI ASSOCIATION
President: Leon C. Guptill, '09, Winthrop, Mass.
Secretary: Ernest C. Marriner, '13, Waterville.

THE GENERAL ALUMNAE ASSOCIATION
President: Annie Harthorn Wheeler, '08, Waterville.
Secretary: Harriet Eaton Rogers, ex-'19, Waterville.

AROOSTOOK COLBY CLUB
AROOSTOOK COLBY ALUMNAE ASSOCIATION
ATLANTIC STATES COLBY ALUMNI ASSOCIATION
BANGOR COLBY ALUMNAE ASSOCIATION
BOSTON COLBY ALUMNAE ASSOCIATION
BOSTON COLBY ALUMNI ASSOCIATION
CHICAGO COLBY CLUB
CONNECTICUT VALLEY COLBY ALUMNAE ASSOCIATION
CONNECTICUT VALLEY COLBY CLUB
NEW YORK COLBY ALUMNI ASSOCIATION
SOUTH KENNEBEC COLBY ALUMNAE ASSOCIATION
WATERVILLE COLBY ALUMNAE ASSOCIATION

WESTERN MAINE COLBY ALUMNI ASSOCIATION

COLLEGE PUBLICATIONS

THE COLBY COLLEGE BULLETIN: a quarterly issued by the college, containing reports, records, and the annual college catalogue.

THE COLBY ALUMNUS: a quarterly issued for the alumni and alumnae of the college, edited by Prof. Herbert C. Libby.

THE COLBY ECHO: a weekly news publication issued by the undergraduates of the Men's Division.

THE COLBIANA: a literary magazine issued three times a year by the undergraduates of the Women's Division.

The College has four affiliated Academies in Maine which are under the general direction of its Board of Trustees. The courses of study in these Academies have the approval of the Faculty of the College and frequent visits to these schools are made by committees of examination from the Faculty of the College.

COBURN CLASSICAL INSTITUTE, Waterville, Kennebec County. Drew Thompson Harthorn, L.H.D., Principal.

HEBRON ACADEMY, Hebron, Oxford County. Ralph Leslie Hunt, A.B., Principal.

HIGGINS CLASSICAL INSTITUTE, Charleston, Penobscot County. William A. Tracy, A.B., Principal.

RICKER CLASSICAL INSTITUTE, Houlton, Aroostook County. Roy Mitchell Hayes, B.A., Principal.
PROGRAM OF THE ONE HUNDRED AND SIXTH
ANNUAL COMMENCEMENT OF THE COLLEGE
Monday, June 20, 1927

ORDER OF EXERCISES

Music  Prayer  Music
Challenges to Democracy........................Marion Norton Rhoades
The College and Jane Smith......................Ruth Ellsworth Dow
The Era of Triumphant Science...................Justin Oley Johnson

COMMENCEMENT ADDRESS by Frederick Albert Pottle, Ph.D., Assistant Professor of English, Yale University.
Conferring of Degrees
Awarding of Prizes
Benediction

Degrees Conferred in 1927

MASTER OF ARTS
Frederick Gardiner Fassett, Jr..................West Medford, Mass.

BACHELOR OF ARTS
The Men’s Division

Carl Albert Anderson..............................East Pepperell, Mass.
Rowland Everett Baird............................West Springfield, Mass.
William Nelson Blake............................Caribou
James Brudno.....................................Newburyport, Mass.
Kenneth Russell Copp.............................Skowhegan
Theodore Prescott Emery........................Ellsworth
Leonard Rossie Finnemore.......................Limestone
Roland Sidney Potter.............................Waterville
Bassford Case Getchell..........................Needham, Mass.
John Atwood Nelson...............................Augusta
Albert Upham Peacock...........................Providence, R.I.
Marion Norton Rhoades...........................Belfast
Clyde Elwood Riley................................Bridgton
Arthur Garvin Sanderson.........................Essex Junction, Vt.
Almon Rodney Warren............................Portland
Robert Manley Waugh.............................Sangerville
The Women's Division

Sylvia Virginia Brazzell ........................................... Fairfield
Jean Cadwallader .................................................. Waterville
Emily Frances Candage ............................................. Bluehill
Louise Jobson Chapman ........................................... Westbrook, Conn.
Julia Ardelle Chase ................................................ Houlton
Marguerite Chase .................................................. Augusta
Davida Mary Clark ................................................... Waterville
Leola Mae Clement .................................................. Thorndike
Martha Allen Davis ................................................. Portland
Fayalene Louise Decker ............................................. Skowhegan
Ruth Ellsworth Dow ................................................ Wayne
Marjorie Grace Dunstan .......................................... Rockland
Evie Alma Ellis ........................................................ Bingham
Evelyn MacDonald Estey .......................................... Clinton
Vera Ellen Fellows .................................................. Farmington
Barbara McGregor Fife ............................................. Kittery
Harriet Martha Fletcher ........................................... Waterville
Alexandrine Fuller .................................................. South Orange, N. J.
Dorothy Giddings .................................................... Augusta
Dorothy Elden Gould ............................................... North Leeds
Bernice Vivian Green ............................................... Dover-Foxcroft
Lenora Edith Hall .................................................. Hampden
Phyllis Marie Ham ................................................... Livermore Falls
Dorothy Isabelle Hannaford ...................................... Winthrop
Mary Teresa Holland ............................................... Gardiner
Myrtle Viola Main ..................................................... Patten
Arlene Smith Mann .................................................. Milltown
Julia Dean Mayo ...................................................... New Gloucester
Frances Melissa Nason ............................................. Saco
Lura Arabina Norcross ............................................. Winthrop
Pauline Virginia Page .............................................. Augusta
Florence Appleton Plaisted ....................................... Waterville
Wenonah Marion Pollard .......................................... Fairfield
Angie Catherine Reed ............................................... Waterville
Miriam Elizabeth Rice .............................................. Dover-Foxcroft
Helen Elsie Robinson ............................................... Livermore Falls
Caroline Elizabeth Rogers ........................................ Freeport
Mabel Victoria Root ................................................ Portsmouth, N. H.
Doris Cora Sanborn ................................................ Dryden
Helen Coburn Smith ................................................ Washington, D. C.
Marion Elizabeth Sprowl ........................................ Searsmont
Helen Beatrice Stone ........................................ Lawrencemass.
Ena Mabelle True ................................................ Pittsfield, N. H.
Faith Doris Waterman .......................................... Bangor
Florence Wolf ..................................................... Portland
Erna Emily Wolfe ................................................ Winslow
Alice Julia Wood ................................................ Springfield, Mass.

**BACHELOR OF SCIENCE**

**The Men’s Division**

Frank Thomas Adams ........................................ Houlton
Joseph Reuel Anderson ....................................... Lisbon Falls
Frederick Elwood Baker ....................................... Portland
Alvarus Frank Bennett ....................................... Abbot
James Francis Berry .......................................... Jeffersonville, Ct.
William Preston Cadwallader ................................ Waterville
John Edward Candelet, 2nd .................................. Providence, R. I.
Ulmont Cleal Cowing .......................................... West Springfield, Mass.
Carl Harris Crummett ......................................... Waterville
Ralph Henry DeOrsay .......................................... Waterville
Charles Henry Eaton, Jr. ..................................... Morris Plains, N. J.
Warren Frank Edmunds ........................................ New York, N. Y.
Clarence Emery, Jr. ............................................. Ellsworth
Ralph Thomas Flahive ......................................... Methuen, Mass.
Perley Clifford Fullerton .................................... Fort Fairfield
Willis Erwin Herbert .......................................... Franconia, N. H.
Alan Jewett Hilton ............................................. Waterville
Edgar Russell Howland ....................................... West Springfield, Mass.
Herbert Crawford Jenkins .................................... Upper Gloucester
Claes Evan Johnson ............................................. Norwood, Mass.
Justin Oley Johnson ........................................... Fairfield
Archer Jordan, Jr. ............................................. Auburn
Alphonse William Lawson .................................... Caribou
Maurice William Lord ......................................... North Vassalboro
William Alexander Macomber ................................ Fall River, Mass
Waldo Lincoln MacPherson ................................... Abington, Mass.
Vincent Parnell Mathers ..................................... New Haven, Conn.
Maynard Warren Maxwell ..................................... South China
George Louis Mittelsdorf .................................... West Orange, N. J.
Thomas Francis Monaghan ........................................ Gardiner
Darrold Edgar Nickerson ............................................ Belfast
Greely Chapman Pierce ............................................. Oakland
William Edward Pierce, Jr. ........................................ Lynn, Mass.
Lester Powley .......................................................... Hinckley
Ralph Francis Prescott ............................................. Pleasantville, N.Y.
Lawrence Augustus Roy ............................................. Waterville
Leonel Lucien Saucier ................................................ Waterville
Perry Foster Shibles .................................................. Thorndike
John Irvine Smart ..................................................... Maxfield
Theodore Greenleaf Smart ........................................... Maxfield
Gwyeth Thorndike Smith ............................................. Washington, D.C.
Richard Phineas Staunton .......................................... Maplewood, N.J.
Frank Clement Taylor ................................................ Winthrop
Hampton Sullivan Thorpe ........................................... Hinckley
Horace True Trefethen ............................................. Waterville
Fred Levi Turner ..................................................... Somerville
Joseph Leonard Washington ....................................... Brooklyn, N.Y.

The Women's Division

Grace Pattangall Abbott ........................................... Waterville
Dorothy Farnsworth .................................................. China
Esther Elizabeth Knudsen .......................................... Portland
Mildred Annie MacCarn ............................................. Waterville
Helen Codman Mitchell ............................................... Houlton
Prudie Rae Moore .................................................... Moore's Mills, N.B.
Priscilla May Russell ................................................ Waipole, Mass.
Martha Sondberg ........................................................ York Village
Sybil Edna Williams ................................................... Bangor

HONORARY DEGREES

MASTER OF ARTS:

MASTER OF SCIENCE:
Walter S. Wyman, Augusta.

DOCTOR OF HUMANE LETTERS:

DOCTOR OF DIVINITY:
Charles E. Young, Hallowell.
Harry I. Marshall, Burma.
Doctor of Laws:
    Harold S. Boardman, Orono,
    Charles E. Gurney, Portland.

Honors in General Scholarship

THE MEN’S DIVISION

Magna Cum Laude

Justin Oley Johnson

Cum Laude

Bassford Case Getchell        Marion Norton Rhoades
Horace True Trefethen         Ralph Francis Prescott
Kenneth Russell Copp          Robert Manley Waugh

John Atwood Nelson

THE WOMEN’S DIVISION

Magna Cum Laude

Harriet Martha Fletcher       Ruth Ellsworth Dow

Cum Laude

Miriam Elizabeth Rice         Leola Mae Clement
Prudie Rae Moore              Arline Smith Mann
## STUDENTS

### GRADUATE STUDENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>Major</th>
<th>City</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hannah Naomi Maher</td>
<td>English</td>
<td>Augusta</td>
<td>Augusta</td>
</tr>
<tr>
<td>Albert Upham Peacock</td>
<td>Chemistry</td>
<td>Providence, R.I.</td>
<td>A. T. Ω House</td>
</tr>
<tr>
<td>Horace True Treffethen</td>
<td>Geology</td>
<td>Waterville</td>
<td>4 West Court</td>
</tr>
</tbody>
</table>

### UNDERGRADUATES

#### Men's Division

**SENIORS—Class of 1928**

<table>
<thead>
<tr>
<th>Name</th>
<th>Town, State</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Augustine Anthony D'Amico</td>
<td>Lawrence, Mass.</td>
<td>Z. Ψ. House</td>
</tr>
<tr>
<td>Roland Butterfield Andrews</td>
<td>Wytopitlock, New Hampshire</td>
<td>A. X. Α. House</td>
</tr>
<tr>
<td>Edward James Ariel</td>
<td>South Berwick, Maine</td>
<td>13 R.H.</td>
</tr>
<tr>
<td>Ralph Herbert Ayer</td>
<td>East Lynn, Mass.</td>
<td>Α. X. Α. House</td>
</tr>
<tr>
<td>Charles Ira Bagnall</td>
<td>Milbridge, Maine</td>
<td>Δ. T. House</td>
</tr>
<tr>
<td>Nelson Ward Bailey</td>
<td>China</td>
<td>K. Α. P. House</td>
</tr>
<tr>
<td>Meade Joshua Baldwin</td>
<td>Wilder, Vt.</td>
<td>Δ. T. House</td>
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<td>George Paul Bernhardt</td>
<td>Lawrence, Mass.</td>
<td>Φ. Δ. Θ. House</td>
</tr>
<tr>
<td>Claude Joseph Bouchard</td>
<td>Skowhegan, Maine</td>
<td>Main Street</td>
</tr>
<tr>
<td>Charles Edward Callaghan</td>
<td>South Brewer, Maine</td>
<td>A. T. Ω. House</td>
</tr>
<tr>
<td>Harold Eugene Carson</td>
<td>Hodgdon, Maine</td>
<td>Δ. T. House</td>
</tr>
<tr>
<td>Kenneth Havenor Cassens</td>
<td>Rockland, Maine</td>
<td>55 Elm St.</td>
</tr>
<tr>
<td>Thomas Joseph Caulfield</td>
<td>Dalton, Mass.</td>
<td>L. C. House</td>
</tr>
<tr>
<td>Everett Olmstead Champlain</td>
<td>Waterville, Maine</td>
<td>103 Western Ave.</td>
</tr>
<tr>
<td>Robert Cummings Chandler</td>
<td>Columbia Falls, New Hampshire</td>
<td>Α. X. Α. House</td>
</tr>
<tr>
<td>Arthur Donald Clark</td>
<td>Caratunk, New Hampshire</td>
<td>Z. Ψ. House</td>
</tr>
<tr>
<td>Harold Edwin Clark</td>
<td>Norwich, Conn.</td>
<td>L. C. House</td>
</tr>
<tr>
<td>Donald Pierce Cobb</td>
<td>Gardiner, Maine</td>
<td>K. Α. P. House</td>
</tr>
<tr>
<td>Cyrus Stanley Corey</td>
<td>Bridgewater, Maine</td>
<td>L. C. House</td>
</tr>
<tr>
<td>Gardner Dixon Cottle</td>
<td>Falls River, Mass.</td>
<td>Hedman Hall</td>
</tr>
<tr>
<td>Everett Richard Drummond</td>
<td>Waterville, Maine</td>
<td>66 Burleigh St.</td>
</tr>
<tr>
<td>George Leverett Edgett</td>
<td>Guilford, Maine</td>
<td>Ζ. Ψ. House</td>
</tr>
<tr>
<td>Edmond Frank Fiedler</td>
<td>Adams, Mass.</td>
<td>Φ. Δ. Θ. House</td>
</tr>
</tbody>
</table>
Sangerville  282 Main St.
Holyoke, Mass.  Z. Ψ. House
Purchase, N. Y.  Δ. K. E. House
New Limerick  Hedman Hall
Calais  Φ. Δ. Θ. House
Eastport  Δ. Τ. House
Dexter  Roberts Hall
Lynn, Mass.  Δ. X. A. House
Waterville  30 Pleasant St.
Gardiner  A. T. Ω. House
East Millinocket  Δ. T. House
Berkshire, Mass.  Δ. X. A. House
Farmington Falls  Skowhegan
Campobello, N. B.  Δ. T. House
Monticello  K. Α. P. House
So. Manchester, Conn.  L. C. House
Torrington, Conn.  L. C. House
Springvale  Hedman Hall
Waterville  17 College Ave.
W. Springfield, Mass.  Z. Ψ. House
Hudson, Mass.  Δ. K. E. House
North Adams, Mass.  Φ. Δ. Θ. House
So. Brewer  Δ. T. House
Norwood, Mass.  A. T. Ω. House
Livermore Falls  Δ. X. A. House
Winslow  17 Clinton Ave.
Adams, Mass.  Φ. Δ. Θ. House
Caribou  Δ. X. A. House
Adams, Mass.  Δ. Τ. House
Waterville  34 Drummond Ave.
Waterville  34 Drummond Ave.
Sangerville  35 Morrill Ave.
Springfield, Vt.  K. Α. P. House
North Vassalboro  Δ. X. A. House
Norwood, Mass.  A. T. Ω. House
Augusta  Ζ. Ψ. House
Revere, Mass.  Δ. X. A. House
Lynn, Mass.  Δ. X. A. House
Poultney, Vt.  K. Δ. P. House
Meriden, Conn.  Φ. Δ. Θ. House
Waterville  14½ Belmont Ave.
Cecil Howard Rose  
Charles Joseph Sansone  
Daniel Joseph Shanahan  
Sydney Pillsbury Snow  
August Frank Stiegler, Jr.  
William Stanley Tanner  
Joseph Frederick Theriault  
Albert John Thiel  
Charles Edwin Towne  
John Alfred Trainor  
James Keltie Tufts, Jr.  
Gordon Granger Welch  
George Chester West  
Ross Horton Whittier  
Lewis Van Norden Wilson  
Clair Ellsworth Wood  

Waterville  
Norwood, Mass.  
Waterville  
Rockland  
Great Neck, N. Y.  
Augusta  
Haverhill, Mass.  
Canton, Mass.  
Waterville  
Waterville  
Westboro, Mass.  
Peacham, Vt.  
Waterville  
Ipswich, Mass.  
New Rochelle, N.Y.  
Howland

STUDENTS  

Juniors—Class of 1929

Charles Favour Abbott  
Joseph Drisko Allen  
Osborne Coster Bacon  
Edward Barron  
Richard Eric Benson  
Carl Frederick Bergstrom  
Neal Dow Bousfield  
Glendon Ralph Brackley  
Webster Johnson Brown  
John Sten Carlson  
Donald Allan Carter  
William Sheldon Chapin  
Frank Edmond Chester  
Oscar Moody Chute  
Carl Taggett Clough  
Murray Alexander Coler  
Carroll Joseph Cooke  
Charles Albert Cowing  
Henry Edwin Curtis  
Reed Winter Davis  
Franklyn Bedell Dexter  
George Edmund Fletcher  
Frank Charles Foley  

Franklin, Mass.  
Columbia Falls  
Welchpool, N. B.  
Waterville  
Bethel, Conn.  
Lynn, Mass.  
Waterville  
Strong  
Lynn, Mass.  
Norwood, Mass.  
Portland  
Sheffield, Mass.  
Manhasset, N. Y.  
Beverly, Mass.  
Houlton  
Fairfield  
Meriden, Conn.  
W. Springfield, Mass.  
Guilford  
Lincoln  
Mattapoisett, Mass.  
Strong  
Norwood, Mass.  

11 Belmont Ave.  
φ. Δ. Θ. House  
72 Elm St.  
40 College Ave.  
φ. Δ. Θ. House  
K. Δ. Π. House  
Hedman Hall  
Δ. K. E. House  
φ. Δ. Θ. House  
11 Prospect St.  
Roberts Hall  
2 Hurd St.  
67 Pleasant St.  
Δ. X. A. House  
Z. Ψ. House  
Δ. T. House  
Δ. X. A. House  
Δ. T. House  
5 Center St.  
K. Δ. Π. House  
L. C. House  
77 Elm St.  
Waterville  
Δ. X. A. House  
A. T. Ω. House  
K. Δ. Π. House  
A. T. Ω. House  
Δ. Θ. House  
Fairfield  
Δ. K. E. House  
Z. Ψ. House  
Roderick Hall  
Δ. T. House  
Δ. K. E. House  
Hedman Hall  
A. T. Ω. House
<table>
<thead>
<tr>
<th>Name</th>
<th>City</th>
<th>House</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harvey George Fotter</td>
<td>Waterville</td>
<td></td>
</tr>
<tr>
<td>Howard Douglass Fowle</td>
<td>Harmony</td>
<td></td>
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<td>Donald Hulford Fraser</td>
<td>Lawrence, Mass.</td>
<td>K. A. P. House</td>
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<tr>
<td>Jack Glick</td>
<td>New York City</td>
<td>A. T. O. House</td>
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<tr>
<td>Garfield Cecil Goddard</td>
<td>Portland</td>
<td>Z. Ψ. House</td>
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<td>George Hans Hansen</td>
<td>Manhasset, N. Y.</td>
<td>Α. K. E. House</td>
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<td>George Holbrook Hawes</td>
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<td>Walter Washburn Hinds</td>
<td>Portland</td>
<td>K. A. P. House</td>
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<td>Everett Herbert Holmes</td>
<td>Waterville</td>
<td>Δ. K. E. House</td>
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<td>Gilman Stanley Hooper</td>
<td>Danvers, Mass.</td>
<td>K. A. P. House</td>
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<td>Frederick Abdallah Howard</td>
<td>Norwood, Mass.</td>
<td>Δ. K. E. House</td>
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<td>Rupert Malcolm Irvine</td>
<td>Caribou</td>
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<td>Charles Williams Jordan</td>
<td>Auburn</td>
<td>K. A. P. House</td>
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<td>David Franklin Kronquist</td>
<td>Rumford, R. I.</td>
<td>Δ. T. House</td>
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<tr>
<td>Robert George LaVigne</td>
<td>Worcester, Mass.</td>
<td>13 Maple St.</td>
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<tr>
<td>Lowell Pond Leland</td>
<td>Augusta</td>
<td>L. C. House</td>
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<tr>
<td>Albion Keith Littlefield</td>
<td>No. Berwick</td>
<td>15 Pleasant Pl.</td>
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<tr>
<td>Lemuel Kingsbury Lord</td>
<td>Pittsfield</td>
<td>Δ. A. X. A. House</td>
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<tr>
<td>Charles Fred Martin</td>
<td>So. Portland</td>
<td>14 College Ave.</td>
</tr>
<tr>
<td>Floyd Mellen Mason</td>
<td>Bethel</td>
<td>L. C. House</td>
</tr>
<tr>
<td>Horace Pierce Maxey</td>
<td>Rockland</td>
<td>14 College Ave.</td>
</tr>
<tr>
<td>Clifford Joseph McGaughy</td>
<td>Washburn</td>
<td>14 College Ave.</td>
</tr>
<tr>
<td>Earle Alton McKeen</td>
<td>Millinocket</td>
<td>A. X. A. House</td>
</tr>
<tr>
<td>Chester Earl Merrow</td>
<td>Mountain View, N. H.</td>
<td>K. A. P. House</td>
</tr>
<tr>
<td>Edwin Donald Merry</td>
<td>No. Edgecomb</td>
<td>Δ. K. E. House</td>
</tr>
<tr>
<td>Herbert Dickinson Messenger</td>
<td>Lynn, Mass.</td>
<td>Z. Ψ. House</td>
</tr>
<tr>
<td>Ernest Edward Miller</td>
<td>Bethel, Conn.</td>
<td>239 Main St.</td>
</tr>
<tr>
<td>Kenneth Raymond Miller</td>
<td>Ashby, Mass.</td>
<td>Roberts Hall</td>
</tr>
<tr>
<td>Philip LeRoy Miller</td>
<td>Caribou</td>
<td>Roberts Hall</td>
</tr>
<tr>
<td>John Walter Miner</td>
<td>Calais</td>
<td>A. X. A. House</td>
</tr>
<tr>
<td>William LeRoy Miner</td>
<td>Springfield, Mass.</td>
<td>Δ. T. House</td>
</tr>
<tr>
<td>Samuel Gyles Parker Mulliken</td>
<td>Newburyport, Mass.</td>
<td>10 Sheldon Pl.</td>
</tr>
<tr>
<td>John Thomas Nasse</td>
<td>Woonsocket, R. I.</td>
<td>L. C. House</td>
</tr>
<tr>
<td>Edward Randolph Newhall</td>
<td>Lynn, Mass.</td>
<td>K. A. P. House</td>
</tr>
<tr>
<td>Edward Peter Nizick</td>
<td>Ware, Mass.</td>
<td>13 Spring St.</td>
</tr>
<tr>
<td>Rodway Payson</td>
<td>Waterville</td>
<td>R. R. Y. M. C. A.</td>
</tr>
<tr>
<td>Robert Arnold Peterson</td>
<td>New Sweden</td>
<td></td>
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<tr>
<td>Charles Noah Pinkham</td>
<td>Winthrop</td>
<td></td>
</tr>
<tr>
<td>Rodolphe Joseph Firmin Pomerleau</td>
<td>Waterville</td>
<td></td>
</tr>
<tr>
<td>James Douglass Preble</td>
<td>Topsham</td>
<td></td>
</tr>
</tbody>
</table>
STUDENTS

Richard Joseph Race  Guilford  K. Δ. P. House
Albert David Richards, Jr. Columbia Falls 16 Gilman St.
John Russell Richardson Waterville 37 Western Ave.
Elmer Rivkin Brooklyn, N. Y. 6 Leighton St.
John Everett Rogers Westboro, Mass. Δ. K. E. House
Donald Henry Rollins Winthrop A. X. A. House
Sterling Cleveland Ryder Portland L. C. House
Robert Walter Scott Wilton A. T. Ω. House
Mayo Augustus Seekins Pittsfield Δ. K. E. House
Mark Richard Shibles Belfast Roberts Hall
Wardwell S. Shibley Fairfield
Nathaniel Lawrence Silowitz Brooklyn, N. Y. Appleton Inn
Roy Emerson Smith Waterville 18 West St.
Arthur Henry Snyder Portland A. X. A. House
Alden Cecil Sprague Waterville 216 Main St.
Fred James Sterns Waterville Leighton St.
Allan Julian Stinchfield Hartland
John Dexter Swartz Skowhegan A. T. Ω. House
Harry Estes Tattersall Brooklyn, N. Y. Appleton Inn
Martin John Tierney New Bedford, Mass. K. Δ. P. House
Gordon Mariner Trim Hudson, Mass. A. T. Ω. House
Wendell Alexander Tufts Cutler A. T. Ω. House
Frank Joseph Twadelle Westboro, Mass. Δ. T. House
Bertil Augustus Uppvall Skowhegan Z. Ψ. House
John Edward Walker Westwood, Mass. K. Δ. P. House
James Henry Woods Winthrop, Mass. Z. Ψ. House
William Rodney Wyman Brooklyn, N. Y. A. T. Ω. House
Fairfield

SOPHOMORES—Class of 1930

Miles Lancaster Allen Waterville 155 Silver St.
Philip Frederick Allen Waterville 155 Silver St.
Donald Edward Allison Wollaston, Mass. Δ. K. E. House
George Alphonso Allison Wollaston, Mass. Δ. K. E. House
Seneca Benjamin Anderson Memphis, Tenn. Φ. Δ. Θ House
George Arthur Andrews, Jr. Tucson, Ariz. Δ. T. House
Clarence Herbert Arber Dorchester, Mass. z. Ψ. House
Harry Osgood Ashmore Ellsworth Δ. T. House
Kenneth Gordon Austin Waterville 34 Burleigh St.
Forrest Milton Batson Campobello, N. B. A. X. A. House
Philip Stewart Bither Linneus Roberts Hall
Lee Farnham Brackett Belgrade Lakes A. X. A. House
Reginald Glenwood Bragdon
Mariano Broccella, Jr.
Robert Parkin Brown
John Albert Chadwick
Lindon Edwin Christie
Franklin Miner Cobleigh

Lawrence Dean Cole
Chester Francis Condon
Philip Constant
Aaron Cook
Benjamin Cook
William Thornton Cowing
Linwood Taft Crandall
James Edward Davidson, Jr.
Paul Lester Davis
Roland Sylvester Delaware
William Bertrand Downey
Herbert Kinsley Draper, Jr.
Clarence Aubrey Dyer
Millan Ludmil Egert
Dexter Everett Elsemore
Philip Lloyd Ely
Waino Enholm
John Florena
Leroy Sargent Ford
Jasper Munroe Foster
Mark Hood Garabedian
Charles Mecalfi Giles
Attilio Frank Giuffra
Ralph Leonard Goddard
Vinal Garfield Good
George Francis Grady
Harold Lloyd Grant
Bertram Lee Forest Harding
Roberta Lowe Harlow
Hugh Gordon Hatfield
Otto Arvidi Havu
Horace Lincoln Heath
George Gilbert Henry, Jr.
Karl Riester Hines, Jr.

Ashland  Roberts Hall
Middletown, R. I. 59 Pleasant St
Fairfield
Edgewood, R. I.
Milo
Newton Highlands, Mass.

Waterville
Shrewsbury, Mass.
Roxbury, Mass.
Waterville
Flushing, N. Y.
W. Springfield, Mass.
Oakfield
Omaha, Nebr.
Belfast
Augusta
Wellesley, Mass.
Canton, Mass.
East Summer
York Village
Grand Lake Stream
Florence, Mass.
Fitchburg, Mass.
Roxbury, Mass.
W. Roxbury, Mass.
Strong
Cambridge, Mass.
Damariscotta
Brooklyn, N. Y.
Portland
Pittsfield
New Haven, Conn.
Waterville
No. Abington, Mass.
Dover-Foxcroft
Saxton's River, Vt.
Oxford
Waterville
Ashfield, Mass.
Berkshire, Mass.
Ralph Benjamin Hurlburt  
Lewis Wilfred Jackins  
Gerald Asher Johnson  
Gordon Neil Johnson  
Michael Joseph Karter  
Alex Katkosky  
Harland Llewellyn Keay  
Lewis Hermann Kleinholz  
Andrew Charles Klusick  
Clarence Edwin Lamb  
John Henry Lee  
John Kenneth Livingston  
Earl Adams Longfellow  
Robert Browne Lunt  
Lorimer Faunce MacDougall  
Irving Russell Maguire  
Frank Milton Marshall  
Edgar Burnham McKay  
Carroll Cullen McLeary  
Arthur Montgomery Meckenberg  
Wallace Whitney Meyer  
Murray William Meyers  
Benjamin Meyerson  
Theodore Nelson  
John Irizarry Pagan  
Albert Carlton Palmer  
Norman Dunbar Palmer  
Ralph Anthony Pape  
Harold Dana Phippen  
Calixte Vilbon Pomerleau  
Ovide Félix Pomerleau  
Walter Paul Quarrington  
Deane Reginald Quinton  
Thomas Alexander Record  
Kenneth Earl Robinson  
William Patrick Rogers  
Robert Edwin Seaman  
Bernard Clifton Shaw  
Dana Maxwell Simmons  
Walter Stanley Slosek  
Charles Lewis Sprague  

Dunfers, Mass.  
Houlton  
Waterville  
Houlton  
Waterville  
Chelsea, Mass.  
Howland  
Brooklyn, N. Y.  
Rockaway, N. J.  
Rangeley  
Portland  
Centerdale, R. I.  
Brookline, Mass.  
Old Town  
Fall River, Mass.  
Needham, Mass.  
Waterville  
Waterville  

K. A. P. House  
Hedman Hall  
5 Graylock St.  
A. T. O. House  
2 Leighton St.  
L. C. House  
Δ. T. House  
1 Leighton St.  
Δ. T. House  
67 Silver St.  
A. T. O. House  
L. C. House  
Z. Ψ. House  
Hedman Hall  
Δ. X. A. House  
R. F. D. 39  

Brooklyn, N. Y.  
Brooklyn, N. Y.  
Brooklyn, N. Y.  
Brooklyn, N. Y.  
Newport, R. I.  
Brooklyn, N. Y.  
Hinckley  
Hinckley  
Brooklyn  
Islesford  
Waterville  
Winslow  
Pittsfield  
Waterville  

1 Leighton St.  
80 Elm St.  
Appleton Inn  
1 Leighton St.  
K. A. P. House  
Roberts Hall  
Hinckley  
Hinckley  
Φ. Δ. Ψ. House  
Δ. X. A. House  
13 Spring St.  
7 Clinton Ave.  
7 Pleasant Place  
58 Burleigh St.  
Hedman Hall  
Hedman Hall  
A. Δ. Ψ. House  
259 Main St.  
Z. Ψ. House  
Elden Inn  
Hedman Hall
Arthur LeBaron Stebbins, Jr.  
Lucius Hazen Stebbins  
Philip Alston Stinchfield  
William Horace Stineford  
Edward Marshall Sturhahn  
Ernest Joseph Theberge  
Wendell Hollis Thornton  
Clinton Frederick Thurlow  
Joseph Trefethen  
Melvin Thomas Treworgy  
Hugh Kearns Tufts  
Nathan Tupper  
Allen Turner  
George Linwood Walsh  
Charles William Weaver  
Stanton Shaw Weed  
Howard Higgins Whitten  
John Burrows Williams, Jr.  
Alden Hatch Wilmot  
Morgan Wilson  
John Henry Wisnoski  

Colchester, Conn.  
Colchester, Conn.  
Strong  
Brownsville Jet.  
Hartford, Conn.  
Lawrence, Mass.  
Rockland  
Lee  
Waterville  
Surry  
Westboro, Mass.  
Lisbon Falls  
Methuen, Mass.  
Millinocket  
Kittery  
Waterville  
Clinton  
Fall River, Mass.  

FRESHMEN—Class of 1931

Willard Ebenezer Alexander  
George Proctor Allen  
Robert Allen, Jr.  
Donald Arthur Anderson  
Andrew Anthony, Jr.  
Ira Ward Bither  
Stephen Curtis Blakeslee  
Henry George Bonsall  
William B. Brown  
Henry Colin Bubar  
Roland Alfred Burar  
Hazen Albert Calhoun, Jr.  
Louis Napoleon Charron  
Robert Olney Chilson  
Donald Melvin Christie  
Edward Sumner Cobb  

Edson Hathaway Cooper  

Saxton's River, Vt.  
Cherryfield  
New Bedford, Mass.  
Jemtland  
Winthrop, Mass.  
Lincoln  
Troy, N. Y.  
Waterville  
Portland  
Lawrence  
Putnam, Conn.  
Adams, Mass.  
Franklin, Mass.  
Milo  
New Bedford, Mass.  

Hedman Hall  
Roberts Hall  
K. A. P. House  
8 Myrtle St.  
A. K. E. House  
Roberts Hall  
K. A. P. House  
76 Elm St.  
Φ. A. Θ. House  
Roberts Hall  
A. X. A. House  
L. C. House  
Thayer Hall  
Hedman Hall  
Roberts Hall  
21 Morrill Ave.  
8 West St.
Nathan Jack Cooperstein
Alanson Robert Curtis
Merton Leroy Curtis
John Stokes Davidson
Henry Francis Deetjen
Meyer Deitch
Reginald Ephraim DeRocher
Jeremiah Joseph DeWitt
Wallace Alfred Donovan
Carlton Earl Dorman
Richard Godfrey Dow
Dexter Marshall Eastment
Milton Horace Eastment
Orville Jackson Edes
Robert B. Eldredge
Donald Albert Emack
Arthur Bernard Esty
Howard LeRoy Ferguson
Harry Lee Frank
Thayer Hall French
Gordon Keith Fuller
Ralph Edward Fullam
Marvin Sydney Glazier
Abraham Benjamin Glovsky
David Bernard Goldin
Elbridge Dunbar Grafton
Hamilton Broughton Grant
John Henry Gross
Kenneth William Hall
Malcolm Merrithew Hare
Edward Francis Hayde
Charles William Hedderig
Charles Chester Hicks
Thomas Earl James
Francis William Juggins
Thomas J. Kenney
Cecil Ernest King
Mark Stiles Kingsley
Frederick Roy Knox
Lloyd Carlyle Libby
Lucius Vanderburg Lobdell

Jamaica, L. I.
Harmony
Biddedford Pool
Omaha, Neb.
Portland
Colchester, Conn.
Waterville
Brooklyn, N. Y.
Waterville
Belmont, Mass.
Winchester, Mass.
Glen Cove, N. Y.
Sangerville
Sangerville
Brooklyn, N. Y.
Calais
Farmville, Mass.
Whitman, Mass.
Brooklyn, N. Y.
Westminster, Mass.
Waterville
Mittineague, Mass.
Revere, Mass.
Portland
Lawrence, Mass.
Thomaston
Cherryfield
Brooklyn, N. Y.
Port Chester, N. Y.
Houlton
White Plains, N. Y.
Whitman, Mass.
Columbia Falls
Providence, R. I.
Winthrop, Mass.
Cambridge, Mass.
Norwood, Mass.
Hebron
Concord, N. H.
Burnham
Hartland, Vt.

40 Pleasant St.
Hedman Hall
Hedman Hall
38 Morrill Ave.
A. T. O. House
1 Leighton St.
14 Collins St.
Roberts Hall
36 Oak St.
Roberts Hall
Hedman Hall
Roberts Hall
Hedman Hall
Hedman Hall
Phi. D. O. House
Hedman Hall
Roberts Hall
Hedman Hall
40 Pleasant St.
Roberts Hall
44 Burleigh St.
Z. ¥. House
1 Leighton St.
Appleton Inn
Hedman Hall
Hedman Hall
Roberts Hall
1 Leighton St.
Roberts Hall
Hedman Hall
K. D. P. House
K. D. P. House
Roberts Hall
Hedman Hall
Roberts Hall
9 Silver Terrace
Fairfield
9 Silver Terrace
George Wilfred Lord
Rupert LeRoy Loring
Walter Benjamin Lovett
Edward Urban MacConchie
Roderick Fred MacDougall
John Charles McCoy, Jr.
Henry Oldham McCracken
Francis Joseph McGowan
Martin Francis McKeon
Clifford Marvin McLaughlin
Ivan Eugene McLaughlin
Earle Tilson McNaughton
Edwin Wallace Maddocks
Kenneth Hambleton Mansfield
Edmund Brodie Marsland
Lloyd Vernon Marsters
William Caldwell Martin
Shingoro Marumoto

Pittsfield
Center Ossipee, N. H.
Hudson, Mass.
Seymour, Conn.
Dover-Foxcroft
Paterson, N. J.
Waterville
Cambridge, Mass.
Bridgeport, Conn.
Albion
Millinocket
Dover-Foxcroft
Fairfield
Waterville
New Britain, Conn.
Arlington, Mass.
Somerville, Mass.
Wakayama Ken, Japan

K. A. P. House
Hedman Hall
Hedman Hall
Hedman Hall
38 Morrill Ave.
39 Morrill Ave.
A. T. O. House
Hedman Hall
L. C. House
A. X. A. House
Hedman Hall
Fairfield
Fairfield
R. F. D. 39

20 Gilman St.

K. A. P. House
Appleton Inn

Campus Inn

K. A. P. House
Hedman Hall

Z. K. E. House

L. C. House

Z. K. E. House

L. C. House

K. A. P. House

Fairfield

Fairfield

Hedman Hall

Hedman Hall

New Hampshire

Roberts Hall

Roberts Hall

Hedman Hall

1 Leighton St.

Roberts Hall

Roberts Hall

Roberts Hall

Roberts Hall
STUDENTS

George Freemont Sprague
George Harold Sterne
Robert Wilson Stewart
Robert Gordon Stirling
Wilbur Gresham Taylor
Leon Harold Tebbetts
Paul Tibbetts
Virgil Connor Totman, Jr.
Forrest Clark Tyson, Jr.
Paul Herbert Urann
Robert England Waite
Douglas Hewltt Wheate
Richard Delano Williamson
John Hoyt Wing
James Draper Wolcott
Randolph Herbert Woodward
Joseph Edward Yuknis

Danforth
Hartland
Hudson, Mass.
Brooklyn, N. Y.
Waterville
Portland
Bristol, Conn.
Oakland
Augusta
Woodfords
Millinocket
Millinocket
Portland
Medford, Mass.
New Rochelle, N. Y.
Edgecomb
Bridgewater, Mass.

ROBERTS HALL
Leighton St.
K. Delta P. House
Heidman Hall
R. F. D. 41
Roberts Hall
Roberts Hall
Oakland
Z. Psi. House
Heidman Hall
Delta Phi House
K. Delta P. House
Heidman Hall
Roberts Hall
Roberts Hall
Roberts Hall

SPECIAL AND UNCLASSIFIED

Irvin Eldridge Arnold
Harmon Bogart Baldwin
John Thomas Cashen
Jerome George Daviau
William Nye Dexter
Roger Billings Draper
Roderick Ewen Farnham
Reginald E. Fiske
George Linwood Graffam
Willis Edward Hamlin
Bernard Martin Johnstone
Andrew James Karkos
Fred Joseph LaFleur
Thomas Blake Langley
Barney Harry Lipman
William Albert Lyons
Roland J. Poulin
Ralph Erwin Pratt
Herbert Sydney Rabinovitz
John Howard Sawyer
Henry Schick
Paul Willis, Jr.

Waterville
Hewlett, L. I.
Meriden, Conn.
Waterville
Mattapoisett, Mass.
Canton, Mass.
Brownsville Junction
Manchester, N. H.
Unity
Lake View
Middleboro, Mass.
Lunenburg, Mass.
Fall River, Mass.
Cambridge, Mass.
Skowhegan
Needham, Mass.
Waterville
Enfield, N. H.
Brookline, N. Y.
Waterville
Seymour, Conn.
Chicago, Ill.

7 Spruce St.
Hedman Hall
38 Morrill Ave.
24 Summer St.
66 Burleigh St
Roberts Hall
Hedman Hall
Hedman Hall
Roberts Hall
A. X. A. House
A. T. Omega House
Hedman Hall
Z. Psi. House
Roberts Hall
Appleton Inn
Hedman Hall
6 Gray Ave.
4 Elm Terrace
1 Leighton St.
53 Burleigh St.
L. C. House
38 Morrill Ave.
### Women's Division

**SENIORS—Class of 1928**

- **Brownsville Jet.** Foss Hall
- **Charleston** Foss Hall
- **Waterville** 104 Silver St.
- **Springfield, Mass.** D. H.
- **Ashland** 16 Broadway
- **Charleston** Foss Hall
- **Augusta** Foss Hall
- **Bath** 8 Sheldon Place
- **Waterville** 54 Pleasant St.
- **Monson** 27 Summer St.
- **Fairfield** Foss Hall
- **Waterville** Fairfield
- **Bangor** 157 College Ave.
- **Portland** Foss Hall
- **Ridlonville** Foss Hall
- **Newcastle** Foss Hall
- **Waterville** Foss Hall
- **Skowhegan** 10 West St.
- **Jefferson** Foss Hall
- **Waterville** Foss Hall
- **Waterville** 33 Redington St.
- **Portland** Foss Hall
- **Skowhegan** Drummond Ave.
- **Waterville** Foss Hall
- **Auburn** 31 Pleasant St.
- **Waterville** Foss Hall
- **Groton, Mass.** 26 College Ave.
- **Waterville** Foster House
- **Hemikker, N. H.** Foss Hall
- **Augusta** 80 Silver St.
- **Waterville** 29 Burleigh St.
- **Waterville** Foss Hall
- **Lisbon Falls** Foss Hall
- **Kittery Point** Foss Hall
- **Oakland** 4 West St.
- **Oxford** Foss Hall
- **Freeport** 37 Western Ave.
Olive Elizabeth Richardson  Waterville  37 Western Ave.
Betsy Evelyn Ringdahl  New Sweden  Foss Hall
Henrietta Rosenthal  Waterville  298 Main St.
Margaret Easton Salmond  Waterville  72 Boston Ave.
Irma Gertrude Sawyer  Canton  Foss Hall
Susie Wilhelmina Stevens  Milbridge  Foss Hall
Myra Spencer Stone  Lawrence, Mass.  Foss Hall
Dorothy Vaughn Sylvester  Deer Isle  Foss Hall
Grace Maud Sylvester  Woodland  M. L. H.
Mary Thayer  Waterville  Foss Hall
Ruth Nevers Thompson  Smyrna Mills  Foss Hall
Ruth Mildred Tilton  Portland  Foss Hall
Harriet Estelle Towle  Winthrop  M. L. H.
Emma Frances Tozier  Fairfield  Fairfield
Edna Elizabeth Turkington  Three Rivers, Mass.  Foss Hall
Evelyn Lloyd Ventres  Rockport, Mass.  M. L. H.
Ruth Mae Viles  Skowhegan  Foss Hall
Ella Lydia Vinal  North Scituate, Mass.  D. H.
Arleen Harriet Warburton  Lawrence, Mass.  Foss Hall
Ruth Elizabeth Williams  Waterville  33 Boutelle Ave.
Helen Alicia Wyman  Medford, Mass.  Foss Hall

JUNIORS—Class of 1929

Jessie Geneva Alexander  Augusta  Foss Hall
Martha Eloise Allen  Watertown, Mass.  Foss Hall
Ruth Bartlett  Waterville  15 Park St.
Thalia Agnes Bates  Abbot  Foss Hall
Violette Doris Boulter  Kittery  Foss Hall
Annella Gray Bucknam  Hallowell  Foss Hall
Eleanor Gertrude Butler  Portland  Foss Hall
Dorothy Irene Carter  Fairfield  Fairfield
Lucy Elizabeth Chapin  Greenfield, Mass.  27 College Ave.
Lillian Bernice Collins  South Berwick  Foss Hall
Anna Louise Cone  Hallowell  Foss Hall
Sylvia Doris Crane  E. Washington, N.H.  Foster House
Ruth Daggett  Waterville  54 Pleasant St.
Leola Mildred Davis  Newport  M. L. H.
Dorothy Elizabeth Deeth  Winchendon, Mass.  11 College Ave.
Natalie Marie Downs  Alfred  M. L. H.
Virginia Dudley  Houlton  Foss Hall
Marian Louise Ginn  Caribou  Foss Hall
<table>
<thead>
<tr>
<th>Name</th>
<th>Town</th>
<th>Address</th>
</tr>
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<tbody>
<tr>
<td>Annie Hooper Goodwin</td>
<td>Waterville</td>
<td>R. F. D. 39 Foss Hall</td>
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<tr>
<td>Pearl Hazel Grant</td>
<td></td>
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<tr>
<td>Doris Louise Groesbeck</td>
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<td>Neta Irene Harmon</td>
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<td>Ethel Rebecca Henderson</td>
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<td>Carolyn Ann Herrick</td>
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<td>Irene Gertrude Hersey</td>
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<td>Martha Almeda Holt</td>
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<td>Edna Hattie Huff</td>
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<td>Alice Bradford Jewett</td>
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<td>Harriet Whitehead Kimball</td>
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<td>Eleanor Evelyn King</td>
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<td>Helen Stewart Leighton</td>
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<td>Elsie Hathaway Lewis</td>
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<td>Florence Elizabeth Libbey</td>
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<td>Eleanor Marie Lunn</td>
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<td>Agatha Lovina MacEachrean</td>
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<td>Elizabeth Mann Marshall</td>
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<td>Lillian Esther Morse</td>
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<td>Dorothy Louise Morton</td>
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<td>Rosalie Dorothy Mosher</td>
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<td>Lora Gertrude Neal</td>
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<td>Ruth Anna Norton</td>
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<tr>
<td>Beatrice Mary Palmer</td>
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<tr>
<td>Alice Wilhemina Paul</td>
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<tr>
<td>Dorcas Whiston Plaisted</td>
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<tr>
<td>Ruth Vivian Plaisted</td>
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<tr>
<td>Flora Mabel Rideout</td>
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<td></td>
</tr>
<tr>
<td>Adeleen Mary Robarge</td>
<td></td>
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<tr>
<td>Mildred Anne Roberts</td>
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</tr>
<tr>
<td>Muriel Vaughan Sanborn</td>
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Rena Joy Mills
Margaret Gladys Mooers
Pauline Morin
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Ruth Agnes Park
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Frances Iola Preble
Isa Bubar Putnam
Evelyn Frances Rollins
Mary Evelyn Rollins
Ethel Ruth Rose
Vivian Fern Russell
Miriam Edith Sanders
Ida Pauline Smith
Thelma Martha Snow
Barbara Arline Taylor
Frances Elizabeth Thayer
Susie Louise Thomas
Mary Kilburn Wasgatt
Lucille Norine Whitecomb
Arlene Burrill Williams
Edith Mills Woodward
Vesta Vera York
Ruth Frances Young

Caribou
Caribou
Ashland
Corinna
Fairfield
Winterport
Fort Fairfield
Terryville, Conn.
Houlton
Richmond
Danforth
Waterville
Fairfield
Waterville
Augusta
Presque Isle
Waterville
Atkinson
Harmony
Waterville
Waterville
Rockland
Farmington
Waterville
Boothbay Harbor
Mars Hill
Camden

M. L. H.
D. H.
D. H.
M. L. H.
Fairfield
161 College Ave.
M. L. H.
74 Boston Ave.
D. H.
Foster House
M. L. H.
65 Benton Ave.
Fairfield
11 Belmont Ave.
M. L. H.
M. L. H.
41 East Getchell St.
Foss Hall
68 Silver St.
11 Boutelle Ave.
273 Main St.
Foss Hall
M. L. H.
19 Union St.
Foster House
6 Silver Terrace
28 Morrill Ave.

FRES HME N -Cl ass of 1931

Dorothy Esther Adams
Thelma Bamford
Ada Elizabeth Bates
Alona Stephanie Bean
Winona May Berrie
Ruby Crosby Bickmore
Dorothy Webster Blanchard
Amelia Marcia Bliss
Velma Annie Brown
Mary Cadwallader
Katherine Calder
Thelma Blanche Chase

Waterbury, Conn.
Houlton
Abbott
Somerville, Mass.
Presque Isle
Albion
Waterville
Island Falls
Unity
Waterville
Oakland
Milo

232 Main St.
D. H.
Foss Hall
D. H.
229 Main St.
35 Pleasant St.
230 Main St.
232 Main St.
7 Getchell St.
57 Pleasant St.
Oakland
D. H.
Isabel Hazel Clark
Florence Josephine Conners
Marion Davis Cooke
Ada Minnie Cram
Eunice Mary Dawson
Marjory Hopkins Dearborn
Jennie Dunn
Velma Lucille Fairbrother
Geraldine Frances Foster
Maxine Susan Foster
Eunice Marjorie Foye
Pauline Strong Gay
Agnes Melvina Ginn
Betty Evelyn Frances Gunter
Barbara Hope Gurney
Frances Elizabeth Hart
J. Evelyn Haycock
Barbara Heath
Eleanor Hilton
Ina Fletcher Hussey
Inza Pearle King
Beatrice Albra Ladd
Alice Beatrice LePoer
Frances Eliza Libby
Alice Farrar Linscott
Jean Elizabeth Littlefield
Janet Dorothea Locke
Anna Wheeler Macomber
Ethel Cameron MacDougall
Muriel Josephine MacDougall
Miriam Margaret Malaguti
Margaret McGann
Mary Theresa McNamara
Beatrice Mae Miskelly
Marian Monks
Louise Mulligan
Frances Page
Myrtle Evelyn Paine
Ruth Pineo
Helen Gordon Ramsey
Barbara Aiken Sherman

Cape Neddick
Bar Harbor
Ridgefield, Conn.
West Baldwin
Mexico
Bath
Presque Isle
Fairfield
Strong
Monticello
Boston, Mass.
Hopkinton, Mass.
Bucksport
Woodstock, N. B.
Portland
Danbury, Conn.
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Richmond
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Brooklyn, N. Y.
W. Roxbury, Mass.
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Fall River, Mass.
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Hancock
Sebec Station
Milo
Hastings-on-Hudson
Yarmouth, Mass.

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D. H.
D. H.
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D. H.
Foster House
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Foster House
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M. L. H.
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Gertrude Lillian Snowden
Doris Marie Spencer
Beulah Evelyn Stiles
Gertrude Lucy Sykes
Flora Harriet Trussell
Florence Read Ventres
Elizabeth Russell Walker
Marion Ruth White
Arlene Doris Woodman

Cranston, R. I. 7 Getchell St.
Stonington D. H.
New Haven, Conn. D. H.
Smyrna Mills D. H.
North Berwick M. L. H.
Berlin, N. H. 230 Main St.
Rockport, Mass. M. L. H.
Waterville 31 Pleasant St.
Augusta M. L. H.
Milltown Foss Hall

SPECIAL AND UNCLASSIFIED

Florence Eleanor Burrill
Mary Kathryn Dignam
Theora H. Doe
Marjorie Phyllis Fisher
Pearl Rosalie Langlois
Evelyn Morrison
Alice Louise Murray

Waterville 4 Stobie St.
Waterville 36 West St.
Waterville 127 College Ave.
Fort Fairfield M. L. H.
New Bedford, Mass 232 Main St.
Haverhill, Mass. Coburn Cottage
Waterville 57 Benton Ave.
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