



Catalogue of the University of Wisconsin, for the year ending June 26, 1867: with the board of instruction for the ensuing year. 1867

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CATALOGUE

OF THE

UNIVERSITY OF WISCONSIN,

FOR THE

YEAR ENDING JUNE 26, 1867

WITH THE

BOARD OF INSTRUCTION,

FOR THE ENSUING YEAR.

MADISON:

STATE JOURNAL BOOK AND JOB PRINTING HOUSE.

1867.

Reorganization.

CHAPTER CXIV--GENERAL LAWS OF 1866.

SECTION 1. The object of the University of Wisconsin shall be to provide the means of acquiring a thorough knowledge of the various branches of learning connected with the scientific, industrial and professional pursuits; and to this end it shall consist of the following colleges, to-wit: 1st. The college of arts; 2d. The college of letters; 3d. Such professional and other colleges as from time to time may be added thereto or connected therewith.

SEC. 2. The college of arts shall embrace courses of instruction in the mathematical, physical and natural sciences, with their applications to the industrial arts, such as agriculture, mechanics and engineering, mining and metallurgy, manufactures, architecture and commerce, in such branches included in the college of letters as shall be necessary to a proper fitness of the pupils in the scientific and practical courses for their chosen pursuits, and in military tactics; and as soon as the income of the University will allow, in such order as the wants of the public shall seem to require, the said courses in the sciences and their application to the practical arts, shall be expanded into distinct colleges of the University, each with its own faculty and appropriate title.

SEC. 3. The college of letters shall be coexistent with the college of arts, and shall embrace a liberal course of instruction in languages, literature and philosophy, together with such courses or parts of courses in the college of arts as the authorities of the University shall prescribe.

AMENDMENT 1867.

The University shall be open to female as well as male students under such regulations and restrictions as the Board of Regents may deem proper.

NOTE.—The students in attendance during the past year have been classified as far as practicable in accordance with the present plan of organization.

The REGULAR CLASSES include all who have been in the full Classicle or Scientific Course.

Those classed as UNIVERSITY STUDENTS, have pursued in full neither of these courses.

Board of Regents.

J. B. PARKINSON, Term expires 1868,	.	.	FAYETTE.
AUG. L. SMITH,	"	"	APPLETON.
B. R. HINCKLEY,	"	"	OCONOMOWOC.
SAMUEL FALLOWS,	"	"	MILWAUKEE.
JACOB S. BUGH,	"	"	BERLIN.
EDWARD SALOMON,	"	1869,	MILWAUKEE.
ANGUS CAMERON,	"	"	LA CROSSE.
C. S. HAMILTON,	"	"	FOND DU LAC.
H. C. HOBART,	"	"	MILWAUKEE.
N. B. VAN SLYKE,	"	"	MADISON.
JNO. G. McMYNN,	"	1870,	RACINE.
F. O. THORPE,	"	"	WEST BEND.
R. B. SANDERSON,	"	"	POYNETTE.
J. C. COVER,	"	"	LANCASTER.
HENRY D. BARRON,	"	"	ST. CROIX FALLS.

THOS. S. ALLEN, Secretary of State, *ex officio* Sec.
W. E. SMITH, State Treasurer, " " Tr.

UNIVERSITY OF WISCONSIN.

COLLEGE OF LETTERS.

Faculty.

PAUL A. CHADBOURNE, M. D.,
PRESIDENT AND PROFESSOR OF MENTAL AND MORAL PHILOSOPHY.

JOHN W. STERLING, LL. D.,
PROFESSOR OF NATURAL PHILOSOPHY AND ASTRONOMY.

EZRA S. CARR, LL. D.,
PROFESSOR OF CHEMISTRY AND NATURAL HISTORY.

PROFESSOR OF AGRICULTURE,*

T. N. HASKELL, A. M.,
PROFESSOR OF RHETORIC AND ENGLISH LITERATURE.

WILLIAM F. ALLEN, A. M.,
PROFESSOR OF ANCIENT LANGUAGES AND HISTORY.

JOHN P. FUCHS, M. D.,
PROFESSOR OF MODERN LANGUAGES AND LITERATURE,

JOHN B. PARKINSON, A. M.,
PROFESSOR OF MATHEMATICS.

R. E. HARMON, A. B.,
TUTOR.

*This chair will be filled the coming winter.

Students in Regular Classes.

SENIORS.

NAME.	RESIDENCE.
George Cross,	Harts Prairie.
Karl Ruf,	Monroe.
Jotham Scudder,	Juda.
Albert H. Southworth,	Mondovi.
William A. Truesdell,	Wautoma.

JUNIORS.

Thomas B. Chynoweth,	Madison.
Herbert W. Chynoweth,	"
Charles T. Dickson,	"
George W. Holland,	Mazeppa, Minn.
James M. Kerr,	Footeville.
Isaac S. Leavitt,	Burns.
Morgan J. Smith,	Fairplay.
Frederick S. Stein,	West Salem.
John G. Taylor,	Black Earth.
James Turner,	Sussex.
Charles E. Vroman,	Madison.

SOPHOMORES.

Robert McKee Bashford,	Fayette.
Everard Lang Cassels,	Lone Rock.
Bowen Curley,	Fayette, Iowa.
William C. Damon,	Burke.
Enoch Duer,	Waupun.
David B. Frankenburger,	Monroe.
Harvey V. Hicks,	Juda.

NAME.	RESIDENCE.
Fernando J. Knight.	Markesan.
John C. Scott,	Galena, Ill.
Clark A. Smith,	Oregon.
George Sylvester,	Sylvester.
William M. Wright,	Monroe.

FRESHMEN.

John W. Bashford,	Fayette.
John T. Bradley,	Madison.
Ryron S. Bush,	"
Arthur H. Chetlain,	Galena, Ill.
Mathew Corbett,	Mineral Point.
Francis Downs,	Madison.
William R. Fahey,	Richfield.
George W. Field,	Sun Prairie.
Stephen S. Gregory,	Madison.
Charles H. Hall,	Burke.
Henry A. Harriman,	Madison.
Thomas C. Hayden,	Sun Prairie.
William E. Huntington,	Medina.
Burr W. Jones,	Evansville.
Stephen Leahy,	Portland.
Henry Ludlow,	Monroe.
Daniel E. Maloney,	Madison.
William A. Mears, Jr.,	"
Alford E. Parkinson,	Fayette.
Augustus, M. Rice,	Mantorville, Minn.
Lycurgus J. Rusk,	Madison.
John R. Sheehan,	Cedarburg.
Quincy O. Sutherland,	Syene.
Orrin D. Teall,	Memphis, Mich.

University Students.

NAME.	RESIDENCE.
Francis M. Ames,	Oregon.
Erick Anderson,	Argyle.
Peter Bach,	Newburg.
Garret Barre,	Fitchburg.
Winfield S. Black,	Sextonville.
Harvey Blanchard,	Windsor.
E. C. Bovee,	Madison.
George Boyer,	Vienna.
Martin Bran,	Springfield.
John Byrne,	Fitchburg.
Patrick Byrne,	Oregon.
Horace Cadwell,	Orangeville, Ill.
Andrew A. Campbell,	Galena, Ill.
Walter J. Carlyle,	Desoto.
Wm. Davis,	Sun Prairie.
Henry Deming,	Leicester.
Rufus Deming,	"
Charles Derrickson,	Paoli.
James Dinsdale,	Annaton.
Dorr Dunning,	Madison.
John M. Engeseather,	Vienna.
Lucius Fay,	Oregon.
Esli Fish,	Leyden.
Edward Fitzgibbon,	Westport.
Charles Frederick,	Madison.
Joseph W. Fuller,	Vienna.
Chas. Fuller, Jr.,	"
Bradford Gillatt,	Ashton.

NAME.	RESIDENCE.
Joseph H. Gould,	Stoughton.
Charles L. Gratiot,	Shullsburg.
George H. Gratiot,	"
Henry M. Green,	Leicester.
Hans S. Grindee,	Windsor.
T. H. Hacker,	Hampton, Iowa.
William C. Halloway,	Harvey.
Chas W. Hanan,	Rutland.
Albert W. Harriman,	Blooming Grove.
Geo. P. Harrington,	Sauk.
Thomas Hart,	Leicester.
Samuel Higham,	Madison.
Ole S. Holum,	Windsor.
James Hunnel,	Argyle.
George M. Illingworth,	Montrose.
Charles Isaacs,	Perry.
John C. Keeffe,	Jackson.
Anthony Keenan,	McFarland.
Cornelius Kenney,	Mequon.
John H. Kline,	Orangeville, Ill.
Oscar N. Kniffin,	Westport.
Frank Kollock,	Montrose.
William W. Krape,	Orangeville, Ill.
Alexander L. Lamont,	Springdale.
John Lamont,	"
George A. Lance,	Fennimore.
James E. Lawrence,	Windsor.
Leroy W. Lewis,	Madison.
John H. Logan,	Sextonville.
Allen E. McManus,	Syene.
Thomas A. McCrystal,	Cottage Grove.
Charles McElroy,	Cedarburg.
Edward H. Miller,	Windsor.
Byron Minor,	Mount Vernon.
Louis Montanye,	Madison.

NAME.	RESIDENCE.
Ole G. Nelson,	Belleville.
James H. Noble,	Madison.
James F. O'Brien,	Cedarburg.
James Oliver,	Belleville.
Richard Plackett,	Leicester.
George Raymer,	Monroe.
Thomas Reedal,	Dekora.
Charles H. Rogers,	Westport.
Howard Rood,	Bristol.
Charles H. Ruby,	West Blue Mound.
Frank Sanford,	Alderly.
James C. Salisbury,	Leicester.
Wm. T. Saw,	Rutland.
Adam C. Shadle,	Orangeville, Ill.
Stewart Shelden,	Madison.
William Sprague,	Vienna.
Ole G. Stamn,	Primrose.
Charles W. Stone,	Ashton.
William B. Swancoat,	Genesee.
Jacob S. Swartz,	Orangeville, Ill.
Herbert Sylvester,	Sylvester.
Josiah R. Taylor,	Westport.
Theophilus D. Taylor,	"
Benjamin F. Thomas,	Annaton.
George. E. Thompson,	North Leeds.
George Tillotson,	Madison.
Robert W. Towne,	Leicester.
Hiram Vroman,	Stoners Prairie.
William A. Vroman,	"
Albert Watkins,	Linden.
Wayland F. Webster,	Oregon.
Thomas Welch,	Dunn.
George Wilder,	Bristol.

Terms of Admission.

Candidates for admission to the Freshman Class are examined in Geography, Arithmetic, and Algebra to Quadratic Equations; in English, Latin and Greek Grammar; in Cæsar, Virgil, Cicero's Orations, and in three books of Xenophon's *Anabasis*. Students must show sufficient thoroughness in these studies to make it apparent that they can successfully pursue all the studies of Freshman year.

Candidates for advanced standing must, in addition to the studies named above, pass examination in those previously pursued by the class which they propose to enter, or in those equivalent to them.

Applicants for admission from other colleges must present certificates of honorable dismission.

No one can be admitted to the Freshman Class under the age of fifteen years, nor to an advanced standing without a proportional increase of age.

The stated time for examination of candidates is the first day of each term.

The University is open to students from other States.

Course of Instruction.

FRESHMAN CLASS.

FIRST TERM.

MATHEMATICS.	Geometry begun—Loomis.
LATIN.	Livy—Lincoln.
GREEK.	Xenophon's <i>Anabasis</i> .
FRENCH.	Robertson's <i>Method</i> .
LECTURES.	Laws of Health and Methods of Study.

SECOND TERM.

MATHEMATICS.	Geometry continued.
LATIN.	Cicero <i>de Senectute</i> and <i>de Amicitia</i> .
GREEK.	Latin Composition.
FRENCH.	Xenophon's <i>Memorabilia</i> .
	Readings of Chapsal's <i>Lecons et Modeles de Literature Francaise</i> .

THIRD TERM.

MATHEMATICS.	Geometry completed.
LATIN.	Horace— <i>Odes</i> .
GREEK.	Latin Composition.
FRENCH.	Memorabilia continued.
ANTIQUITIES.	Greek Composition.
	Racine's <i>Athalie</i> , <i>Iphigenie</i> .
	Greek and Roman.

Themes and Declamations weekly during the year.

SOPHOMORE YEAR.

FIRST TERM.

MATHEMATICS.	Higher Algebra—Loomis.
LATIN.	Horace—Satires.
GREEK.	Homer—Iliad.
GERMAN.	Ahn's Method.
NATURAL HISTORY.	Botany.

SECOND TERM.

MATHEMATICS.	Algebra completed—Loomis.
	Conic Sections, "
LATIN.	Horace—Epistles.
GREEK.	Æschylus or Sophocles.
GERMAN.	Select Readings.

THIRD TERM.

MATHEMATICS.	Plane Trigonometry, Mensuration, Surveying and Navigation—Loomis.
LATIN.	Tacitus.
GREEK.	Demosthenes.
GERMAN.	Schiller's or Goethe's Plays.
NATURAL HISTORY.	Botanical Analysis. Gray's Manual.
HISTORY.	

Themes and declamations weekly during the year.

JUNIOR YEAR.

FIRST TERM.

MATHEMATICS.	Spherical Trigonometry—Loomis.
	Analytical Geometry.
CHEMISTRY.	Youman's and Lectures.
NATURAL HISTORY.	Mineralogy—Dana.
	Human Anatomy—Lectures.

SECOND TERM.

PHYSICS.	Snell's Olmsted begun, with Lectures.
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CIVIL POLITY. Political Economy—Perry.
CHEMISTRY. Organic and Applied.
NATURAL HISTORY. Zoology begun—Agassiz.

THIRD TERM.

PHYSICS. Snell's Olmsted completed, with Lectures.
CIVIL POLITY. International Law, Constitution of U. States.
NATURAL HISTORY. Zoology completed.
General Physiology.
ELECTIVE. Calculus.

Themes and Declamations weekly during the year.

SENIOR YEAR.

FIRST TERM.

ASTRONOMY. Snell's Olmsted.
MENTAL PHILOSOPHY. Haven.
ENG. LITERATURE. Shaw begun.
NATURAL HISTORY. Geology and Mining.

SECOND TERM.

LOGIC. Whately.
MORAL PHILOSOPHY. Hopkins.
ENG. LITERATURE. Shaw completed.
RHETORIC. Bascom.
AESTHETICS. "
ELECTIVE. Ancient or Modern Languages.

THIRD TERM.

NATURAL THEOLOGY. Chadbourne.
ANALOGY. Butler
EVIDENCES. Hopkins—Lectures.
HISTORY. Guizot's History of Civilization.
General Review.

Critical Essays, Declamations, and Forensic Disputations weekly
during the year.

UNIVERSITY OF WISCONSIN.

COLLEGE OF ARTS.

Faculty.

The same for the present year as in the College of Letters.

Terms of Admission.

Candidates for admission to the College of Arts are examined in English Grammar, Geography, in Mental and Written Arithmetic, in Plane and Solid Geometry and in Algebra to Quadratic Equations.

In all other respects the terms of admission are the same as in the College of Letters.

Course of Instruction.

FIRST YEAR.

FIRST TERM.

MATHEMATICS. Algebra begun—Loomis.

GERMAN. Ahn's Method.

NATURAL HISTORY. Botany.

ELECTIVE STUDIES. Practical Botany and Agriculture, French and Latin.

SECOND TERM.

MATHEMATICS. Algebra completed—Loomis.

Conic Sections—“

GERMAN. Select Readings.

HISTORY.

ELECTIVE STUDIES. History of useful Plants, Physical Geography, Climatology, French. Latin.

THIRD TERM.

MATHEMATICS. Plane Trigonometry, Mensuration, Surveying and Navigation—Loomis.

GERMAN. Schiller's or Goethe's Plays.

NATURAL HISTORY. Botanical Analysis.

HISTORY.

ELECTIVE STUDIES. Horticulture, French, Latin.

Themes and Declamations weekly during the year.

SECOND YEAR.

FIRST TERM.

MATHEMATICS. Spherical Trigonometry—Loomis.

Analytical Geometry—“

RHETORIC. Day.

NATURAL HISTORY. Mineralogy—Dana.

HUMAN ANATOMY. Lectures.

CHEMISTRY. Youmans.

ELECTIVE STUDIES. Laboratory Practice, *Qualitative Analysis*, *Blowpipe Analysis*.

SECOND TERM.

PHYSICS. Snell's Olmsted begun—Lectures.

CIVIL POLITY. Political Economy—Perry.

CHEMISTRY. Organic and applied.

NATURAL HISTORY. Zoology begun—Agassiz.

ELECTIVE STUDIES. Laboratory Practice, *Quantitative Analysis*.

THIRD TERM.

PHYSICS. Snell's Olmsted completed—Lectures.

CIVIL POLITY. International Law, Constitution of the United States.

NATURAL HISTORY. Zoology completed.
General Physiology.

ELECTIVE STUDIES. Differential and Integral Calculus, Natural History of Domestic Animals, Entomology.

Themes and Declamations weekly during the year.

THIRD YEAR.

FIRST TERM.

ASTRONOMY. Snell's Olmsted.

MENTAL PHILOSOPHY. Haven.

ENG. LITERATURE. Shaw begun.

NATURAL HISTORY. Geology and Mining.

ELECTIVE STUDIES. Examination of Soils—Forestry.

SECOND TERM.

LOGIC. Whately.

MORAL PHILOSOPHY. Hopkins.

ENG. LITERATURE. Shaw completed.

RHETORIC. Bascom.

AESTHETICS. "

ELECTIVE STUDIES. Modern Languages, Chemical Analysis, Determinative Mineralogy.

THIRD TERM.

NATURAL THEOLOGY. Chadbourne.

ANALOGY. Butler.

EVIDENCES. Hopkins—Lectures.

HISTORY. Guizot's History of Civilization.

General Review.

ELECTIVE STUDIES. Reviews.

Critical Essays, Declamations, and Forensic Disputations, weekly during the year.

Special Information.

The College of Arts is organized under the following section of the General Laws of 1866, Chap. CXIV.

SECTION 2. The College of Arts shall embrace courses of instruction in the mathematical, physical and natural sciences, with their applications to the industrial arts, such as agriculture, mechanics and engineering, mining and metallurgy, manufactures, architecture and commerce, in such branches included in the College of Letters as shall be necessary to a proper fitness of the pupils in the scientific and practical courses for their chosen pursuits, and in military tactics; and as soon as the income of the University will allow, in such order as the wants of the public shall seem to require, the said courses in the sciences and their application to the practical arts, shall be expanded into distinct colleges of the University, each with its own faculty and appropriate title.

The plain object of this section is to provide, not only for a general scientific education, but also such a range of studies in the *applications of science* as to meet the wants of those who desire to fit themselves for agricultural, mechanical, commercial, or strictly scientific pursuits. The course of study already adopted is such as to provide for a sound education in the elements of science and at the same time to give great freedom in the selection of studies according to the choice of the individual student. As higher demands are made they will be met by adding to the list of elective studies, and by the enlargement of the Faculty of Arts, so as to form distinct schools, as provided for in the act of re-organization.

POST GRADUATE COURSE.

After the present year provision will be made for such graduates, and other students properly prepared, as wish to devote themselves to special scientific studies. There will be no class system; but each student will be allowed to attend any lectures delivered to the undergraduates, and will have the aid and direction of the President and Professors in the study of Engineering, Practical Chemistry, Mineralogy, Botany, Zoology, Geology and Agriculture.

AGRICULTURE.

To promote this branch of education, the Legislature has transferred to the University the 240,000 acres of land given to the

State by Congress, for the establishment of a College for the promotion of Agriculture and the Mechanic Arts. By the liberality of the citizens of Dane County, also, an experimental farm has been secured to the University at an expense of forty thousand dollars.

A resident Professor of the Theory and Practice of Agriculture will be elected the coming winter, in whose immediate charge the experimental farm will be placed.

In addition to the studies on Agriculture, which make a part of the elective course in the College of Arts, courses of lectures will yearly be given by the President, the resident Scientific Professors, and by Professors and Lecturers from abroad, who have made a special study of the various subjects relating to Agriculture. By the employment of non-resident Lecturers the University will have the benefit of the scientific knowledge and practical skill of gentlemen in this and other states, whose services as permanent professors could not be secured.

By vote of the Regents, five acres of the farm have been set apart for the use of the Wisconsin State Horticultural Society. The University will thus have the aid of the best practical talent in the state in illustrating the methods of fruit culture.

The land given by Congress has been located, and when sold, will afford abundant means for carrying on this department in the most liberal manner. In the mean time every effort will be made, with the means now at the command of the University, to meet the wants of all students who present themselves, as well as the reasonable demands of the people.

MILITARY TACTICS.

It is provided by law that "all male students of the University, of whatever college, shall receive instruction and discipline in Military Tactics, the requisite arms for which shall be furnished by the State." It is confidently expected that ample provision for this department of instruction in the University, will be made by the general government, at the next session of Congress. The Regents have not deemed it advisable to make any special provision for this department until it is known what the action of Congress will be.

UNIVERSITY OF WISCONSIN.



PREPARATORY DEPARTMENT.

Instructors.

PAUL A. CHADBOURNE, M. D.,

PRESIDENT.

JOHN B. PARKINSON, A. M.,

PRINCIPAL AND PROFESSOR OF MATHEMATICS.

AMOS H. THOMPSON, A. B.,

TUTOR.

Students.

NAME.	RESIDENCE.
Abram O. Arnington,	Burns.
Edwin C. Arnold,	Madison.
Robert H. Brown,	Sun Prairie.
Charles H. Bunker,	Madison.
George A. Carr,	Dekorra.
Willis F. Cobb,	Rutland.
Sidney A. Cole,	Madison.
John A. Damon,	Burke.
Otis S. Davidson,	Gaine's Station.
John R. Davis,	Sun Prairie.
Joseph Deforest,	Windsor.
Isaac G. De Witt,	Monford.
Frank P. De Wolf,	Madison.
David S. Edwards,	Sylvester.
Gottleib Engel,	Madison.
Frederick A. Frank,	"
John A. Gaynor,	Sussex.
Charles N. Gregory,	Madison.
Dennis Gready,	Monchess.
Briard Hill,	Madison.
Arthur B. Holt,	Quincy, Ill.
Thomas M. Hunter,	Doweltown.
Thomas A. McCrystal,	Cottage Grove.
Louis K. McIntyre,	Princeton.
Albert F. Nott,	Footville.
Harvey Noble,	Madison.
Claud R. Norton,	"
Franklin E. Parkinson,	Mineral Point.
Michael Pepper,	Cedarburg.
Chester Pool,	Elkhart.

NAME.	RESIDENCE.
Frank K. Proudfit,	Madison.
Frank W. Rork,	Pecatonica.
Linus B. Sale,	Evansville.
George G. Sutherland,	Syene.
Thomas H. Swancoat,	Genessee.
George N. Sweetser,	Leeds.
Charles K. Tenney,	Madison.
Lewis R. Thomas,	Annaton.
James M. Thomas,	Montfort.
Frank H. Turner,	Madison.
Fred Van Norstrand,	"
Clement H. Van Wermes,	Burns.
Harrison S. Vaughn,	Johnson's Creek, N. Y.
Daniel D. Vincent,	Windsor.
Wm. W. Wagdin,	Galena, Ill.
Laroy I. Wallbridge,	Cottage Grove.
Mark H. Whittaker,	Fennimore.
James L. Worthington,	Madison.

Terms of Admission.

The full course of study in the Preparatory Department embraces three years. One New Class will be formed at the beginning of each Collegiate Year. Those seeking admission to the department must enter, on strict examination, one of these classes.

No one will be admitted to the lowest class under twelve years of age; for advanced standing there must be a corresponding increase of age.

Candidates must also be well prepared, by common school training, to enter upon the following course of study.

Course of Study.

FIRST YEAR.

English Grammar.
Arithmetic.
Geography.
Latin Lessons,
Latin Grammar and Reader.

SECOND YEAR.

Arithmetic.
Algebra.
English Composition.
Physical Geography.
Cæsar and Virgil.
Greek Lessons and Grammar.

THIRD YEAR.

Algebra.
General Review of English Studies.
Virgil and Cicero.
Xenophon's Anabasis.
Geometry.
Exercises in Reading, Declamations, Written Translations and Composition throughout the course.

Those preparing for the course in the College of Arts may omit the Ancient Languages, and complete the course in a single year, if able to do so.

Special Information.

The object of this Department is mainly to prepare young men for the regular classes in the University. It is not designed to do the work of common schools. Students from other departments are admitted to its classes under such conditions as the Faculty may prescribe. It is placed in charge of the Professor of Mathematics, assisted by a Tutor. Each member of the Faculty has a general direction of the studies pertaining to his department and renders such assistance as may be required.

A commodious room has been fitted up for the department, and all students connected with it, unless expressly excused, study in this room under the direction of the Tutor during school hours.

UNIVERSITY OF WISCONSIN.

NORMAL DEPARTMENT.

Instructors.

PAUL A. CHADBOURNE, M. D.,
PRESIDENT.

T. N. HASKELL, A. M.,
DIRECTOR AND PROF. OF RHETORIC AND ENGLISH LITERATURE.

MISS ELIZABETH EARLE,
PRECEPTRESS.

MISS CLARISSA L. WARE,
ASSOCIATE PRECEPTRESS.

MISS FRANCES BROWN,
TEACHER OF MUSIC.

MISS LOUISA BREWSTER,
TEACHER OF DRAWING AND PAINTING.

Students.

SENIOR CLASS.

NAME.	RESIDENCE.
Mary L. Craig,	Madison.
Isabel Durrie,	"
Annie M. Gorum,	"
Delia M. Isham,	Delavan.
Ella Larkin,	Madison.
Mary S. Lyman,	"
Anna McArthur,	Waupaca.
Carrie Nelson,	Madison.
Emma R. Phillips,	Sun Prairie.
Lizzie Robson,	Syene.
Charity Rusk,	Viroqua.
Emma W. Sharp,	Madison.
Addie O. Wadsworth,	Pecatonica, Ill.

MIDDLE CLASS.

Clara D. Bewick,	Windsor.
Althe C. Church,	Madison.
Nettie L. Chynoweth.	"
Annie Hayden,	Evansville, Indiana.
Olive L. Hoyt,	Madison.
Emma McManus,	Syene.
Sarah C. Peck,	Black Earth.
Julia E. Pierce,	Ashton.
Ellen C. Sabin,	Windsor.
Lizzie S. Spencer,	Evansville, Wis.
Clara L. Tullis,	Madison.
Ella U. Turner,	"
Hattie E. Willis,	Clinton.

NAME.

RESIDENCE.

JUNIOR CLASS.

Carrie E. Adams,	Door Creek.
Josie Bell,	Cottage Grove.
Sarah Burch,	Verona.
Mari Louisa Brown,	Cottage Grove.
Ida A. Brown,	"
S. Temperance Carr,	Dekorra.
Mary S. Carpenter,	Windsor.
Jesse Cameron,	Verona.
Edith M. Conover,	Madison.
Martha Cook,	Avon, N. Y.
Frances Devoe,	McFarland.
Nettie Ellis,	White Creek.
Alice Ellis,	Westport.
Mary H. Eldridge,	Rutland.
Mary A. Grinnell,	Madison.
Nettie Gorum,	"
Nellie Graves,	Rutland.
Joanna C. Hammond,	Cottage Grove.
Emma L. Hammond,	"
Mary Hall,	Burke.
Lizzie Hiestand,	Madison.
Mary E. Jewett,	"
Anna C. Jones,	Evansville.
Ellen Kollock,	Belleville.
Julia A. Lampman,	Cross Plains.
Jennie Lourie,	Madison.
Adelia M. Overton,	Harvey.
Mary Palmer,	Madison.
Georgia Palmer,	"
Edna E. Phillips,	Sun Prairie.
Amanda A. Pierce,	Brodhead.
Mary E. Pritchard,	Mazomanie.
Julia K. Proudfit,	Madison.

NAME.	RESIDENCE.
Ann R. Sayles,	Middleton.
Alice Squire,	Oregon.
Alecia Tompson,	Sun Prairie.
Sarah J. Towne,	Leicester.
Lucy Webster,	Oregon.
Clara A. Yocum,	Point Bluff.

PREPARATORY CLASS.

Maggie E. Baxter,	Windsor.
Addie C. Brown,	Oregon.
Ida S. Carpenter,	Windsor.
Ida J. Church,	Madison.
Ella S. Coyle,	Cottage Grove.
Stella Curtis,	Madison.
Mary A. Dempsey,	"
Grace L. De Wolf,	"
Flora A. Eastman,	"
Adelia Farnsworth,	McFarland.
Adah B. Foresman,	Madison.
Minnie French,	Fitchburg.
Jennie Fuchs,	Madison.
Libbie M. Griffin,	"
Mary E. Hart,	Lake View.
Clara M. Heeney,	Black Earth.
Sarah A. Hill,	West Blue Mound.
Jean S. Howie,	Leicester.
Mary A. Howie,	"
Sophronia Hutchinson,	Madison.
Charlotte A. Keenan,	McFarland.
Jennie Kollock,	Belleville.
Tryphena Jane Lewis,	Ixonia Center.
Carrie S. Martin,	Clinton.
Emma V. Martin,	Madison.
Velma Palmer,	"
Aurelia Perry,	"

NAME.	RESIDENCE.
Alice Louisa Rand,	Sun Prairie.
Bertha Read,	Madison.
Kathleen S. Reynolds,	"
Orinda M. Roberts,	Brodhead.
Mary Sayles,	Middleton.
Jennie Smith,	Belleville.
Isadora Spencer,	Madison.
Clara S. Stevens,	Stoner's Prairie.
Ida F. Tenney,	Madison.
Martha True.	Fitchburg.
M. Alice Van Denburg,	Jamesville, N. Y.
Ellen A. Vance,	Sun Prairie.
Lizzie Ward,	Madison.
Mary Webb,	Belleville.
Alice M. Welsh,	Poynette.
Addie M. Woodward,	Westport.
Minnie Woodward,	"

Terms of Admission.

Young Ladies desiring to enter the Junior Class must pass a satisfactory examination in the Outlines of Geography, Elements of English Grammar, and in Arithmetic to Proportion.

Those applying for advanced standing must pass examination in all the studies to which the class which they propose to enter have attended, or others equivalent to them.

Ladies may be admitted to this department and allowed to select any three studies of the term which they are qualified to pursue; but no extra classes will be formed except in elective studies.

Course of Instruction.

JUNIOR YEAR.

FIRST TERM.

MATHEMATICS.	Higher Arithmetic, Mental and Written.
LANGUAGE.	Grammar—Verbal Analysis—Syntax. Geography and Map Drawing. General Exercises,
ELECTIVE.	French or Latin.

SECOND TERM.

MATHEMATICS.	Arithmetic completed.
LANGUAGE.	Grammar—Verbal and Sentential Analysis.
NATURAL SCIENCE.	Physical Geography. General Exercises.
ELECTIVE.	French or Latin.

THIRD TERM.

MATHEMATICS.	Elementary Algebra.
NATURAL SCIENCE.	Physiology.
HISTORY.	United States.
ELECTIVE.	French or Latin.

MIDDLE YEAR.

FIRST TERM.

MATHEMATICS.	Elementary Algebra, completed.
NATURAL HISTORY.	Plane Geometry, Botany.
LANGUAGE.	German. Rhetoric.
ELECTIVE.	Latin.

SECOND TERM.

MATHEMATICS.	Solid Geometry and Plane Trigonometry.
LANGUAGE.	Criticism and English Literature.
	German.
NATURAL HISTORY.	Zoology.
ELECTIVE.	Latin.

THIRD TERM.

MATHEMATICS.	Higher Algebra.
LANGUAGE.	German.
	English Literature.
CIVIL POLITY.	Constitution and Science of Government.
	Political Economy.
ELECTIVE.	Latin.

SENIOR YEAR.

FIRST TERM.

MATHEMATICS.	Higher Algebra, completed.
PHILOSOPHY.	Mental.
EVIDENCES.	Lectures.
HISTORY.	Ancient.

SECOND TERM.

NATURAL SCIENCE.	Natural Philosophy.
	Chemistry.
	Geology.

PHILOSOPHY.	Moral.
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THIRD TERM.

MATHEMATICS.	Spherical Trigonometry.
NATURAL SCIENCE.	Astronomy.
PHILOSOPHY.	Aesthetics.
	Natural Theology.

Essays and Reviews.

General exercises in Reading, Composition and Elocution throughout the course.

EXTRAS—Music, Drawing and Painting.

Special Information.

The object of this department under the reorganization, is to furnish a thorough education for ladies. It now embraces a three years course in Language, Literature and Science, and it is the design of the Regents to provide suitable buildings at an early day, and to form from it a fully organized Female College.

In addition to the prescribed course, young ladies will be instructed in any optional study taught in the College of Letters or Arts for which they are prepared. They may also attend all University lectures. Instruction in this department will be given by the different Professors of the University as heretofore, but the recitations will be entirely distinct from those of the College Classes.

Those who complete the prescribed course of study are entitled to diplomas of graduation under seal of the University.

ACCOMMODATIONS.

For the present, the South College Building will be occupied by this department and will be under the immediate charge of the Preceptress, who, with her associate teachers, will reside in the building.

This edifice has rooms for the accommodation of about eighty ladies. Besides these private rooms, there are others for the use of pupils in Music, Painting and drawing; also a commodious and well furnished Hall for the use of the Castalian Society, organized by the ladies of the department.

BOARDING.

Board will be furnished in the building for \$3 per week, and furniture can be rented for one dollar per term.

Rooms will be rented in the building to ladies desiring to board themselves. They will be under the same regulations as those who board with the teachers.

Summary.

Students in Regular Classes,	51
University Students,	96
Students in Preparatory Department,	48
Students in Normal Department,	109
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Total,	304

General Information.

CHANGE IN COURSE OF INSTRUCTION.

The foregoing Departments give an outline of the undergraduate studies, so far as there has been time to arrange them since the re-organization. On account of the changes made in the Course of Instruction, special provision will be made for advanced students, so that they can complete any regular course as though no change had been made.

COMMERCIAL EDUCATION.

Arrangements have been made so that any students in the University who desire to study Book Keeping, or any other branch taught in the MADISON BUSINESS COLLEGE, can do so, for two-thirds the usual fees.

EXAMINATIONS.

At the close of the first and second terms there is a public examination of all the classes of the University in the studies of the term.

During the week preceding commencement, the several classes are examined, in presence of a Board of Visitors, in the studies of the year.

Promotion from class to class is made to depend on these examinations.

DEGREES.

The degree of **BACHELOR OF ARTS** is conferred on those students of the University who have completed the course of study in the College of Letters, and the degree of **BACHELOR OF PHILOSOPHY** on those who have completed the course of study in the College of Arts.

It is a rule of the Board of Regents to confer these degrees only on such as have been recommended by the Faculty as having pursued all the studies prescribed, and have passed satisfactory examinations in the same.

Those who have received from the University the degree of Bachelor of Arts, may, after three years standing, on application to the President, and on a recommendation of the Faculty, receive the degree of MASTER OF ARTS.

APPARATUS AND CABINETS.

The University is provided with extensive and valuable Geological and Mineralogical Cabinets and collections in Natural History; also with well selected Philosophical and Chemical Apparatus.

LIBRARY.

The University Library comprises nearly three thousand volumes. All the students have access to it free of charge. It is expected that large additions will be made to it during the coming year.

LITERARY SOCIETIES.

The two Literary Societies—Athenæan and Hesperian—are sustained with great interest, and furnish valuable aid in the intellectual training of the student. Each has a library of several hundred volumes. Spacious and commodious rooms in University Hall have been provided and furnished, at the expense of the institution, for the use of these societies.

RELIGIOUS EXERCISES.

The students and Faculty are assembled for prayers daily fifteen minutes before the morning hour for commencing recitations.

It is also a rule of the institution that all students attend church at least once on Sabbath, unless specially excused.

ROOMS.

Private Rooms in the North Dormitory Building, under certain restrictions, can be secured by gentlemen on application to the locating officer at the opening of each term.

No student will be allowed to occupy a room until his bills for the term are settled.

Students from abroad have the preference in the assignment of rooms.

Those in the regular classes are allowed the choice of rooms, and in the order of the classes.

Regular students, in previous occupancy, if on the ground at the opening of the term, are permitted to retain their rooms, unless needed for those in higher classes.

Rooms are furnished, except stoves, at the expense of the students, who should bring their own bedding, towels, etc. Other furniture can be obtained here second-hand, or new, at moderate prices.

Occupants of rooms are held responsible for all damages to the same.

Students not accommodated in the University, and not residing with their parents in Madison, will lodge and board in town, under such regulations as the Faculty may prescribe.

Students of suitable age, in the Preparatory Department, are allowed to occupy rooms in the Dormitory Building.

TERMS AND VACATIONS.

The COMMENCEMENT ANNIVERSARY is on the *last Wednesday of June*, and is followed by a vacation of *nine weeks*.

There are three terms of thirteen weeks each in the year, and three vacations, one of nine and the others of two weeks each.

The *first term*, therefore, opens on Wednesday, nine weeks from Commencement, and each of the other terms on Wednesday, two weeks from the close of the preceding term.

EXPENSES.

Tuition, per term,	\$6 00
Room rent, per term,	2 00
Fuel for public rooms, per term,	1 00

Payment of the above charges is required strictly *in advance*.

Students will be charged for not less than half a term, and no deduction will be made for absence.

Arrangements are making for boarding students in Clubs, at the lowest possible rates. The price will probably be from \$2.50 to \$3.00 per week.

Wood is furnished to students at cost.

Tuition free to one student from each Assembly district in the State, such pupil to be nominated by the member of Assembly for that District.

Blank forms for such nominations can be had upon application to the Secretary of State.

Calendar.

FIRST TERM begins August 28, 1867, and closes November 26, 1867.

SECOND TERM begins December 11, 1867, and closes March 10, 1868.

THIRD TERM begins March 25, 1868, and closes June 24, 1868.

ANNIVERSARY OF LITERARY SOCIETIES, Monday evening before Commencement.

GRADUATING EXERCISES OF NORMAL DEPARTMENT, Tuesday afternoon before Commencement.

ALUMNI ADDRESSES, Tuesday evening before Commencement.

COMMENCEMENT ANNIVERSARY, June 24, 1868.

UNIVERSITY OF WISCONSIN.



GRADUATES.

College Classes.

JULY, 1854.

Levi Booth, A. M.	Pike's Peak.
Charles T. Wakeley, A. M.,	Madison.

JULY, 1856.

Samuel S. Benedict, A. M.,	Madison.
James M. Flower, A. M.,	Madison.
Sidney Foote, A. M.,	Madison.
Burgess C. Slaughter, A. M.,	Middleton.

JULY, 1857.

Sinclair W. Botkin, A. M.,	Madison.
Thomas D. Coryell, A. M.,	Madison.
Charles Fairchild, A. M.,	Boston.
William C. Jencks, A. M.,	Terra Haute, Indiana.
John F. Smith, A. M.,	Constantinople.

JULY, 1858.

Richard W. Hubbell, A. M.,	Milwaukee.
John W. Slaughter, A. B.,	Virginia.
William F. Vilas, A. M.,	Madison.

JULY, 1859.

Alexander C. Botkin, A. M.,	Milwaukee.
Hill C. Bradford, P. B.,	Virginia.
Leonard S. Clarke, A. M.,	California.
Samuel Fallows, A. M.,	Milwaukee.
Edward B. Guild, A. M.,	Kansas.
Elbert O. Hand, A. M.,	Racine.
Edwin Marsh, A. M.,	Beaver Dam.
Phillip C. Slaughter, P. B.,	Virginia.

JUNE, 1860.

George W. Bird, A. M.,	Jefferson.
Thomas J. Hale, A. M.,	Milwaukee.
William P. Powers, A. M.,	Madison.
*John E. Sutton, A. M.,	Madison.
*Leander M. Comins, A. M.,	Maine.
John B. Parkinson, A. M.,	Fayette.
Milan W. Searl, P. B.,	Farfield.
Fred. T. Starkweather, A. M.,	Milwaukee.

JUNE, 1861.

Farlin Q. Ball, P. B.,	Monroe.
Henry Vilas, A. M.,	Madison.
John D. Parkinson, A. M.,	Madison.
James B. Britton, A. M.,	Chillicothe, O.
William E. Spencer, A. M.,	Washington City.
William W. Church, A. M.,	Madison.
Almerin Gillett, P. B.,	Geneva.
S. Azariah Hall, A. M.,	Eau Claire.
Michael Leahy, P. B.,	Portland.

JUNE, 1862.

Michael Leahy, A. M.,	Portland.
Isaac N. Stewart, P. B.,	Waukesha.

JUNE, 1863.

Phineas J. Clawson, A. M.	
Pitt Cravath P. B.,	Whitewater.
Milton S. Griswold, A. M.,	Waukesha.
Joseph Dwight Tredway, A. M.,	
Levi B. Vilas, A. M.,	Madison.
Frank Waterman, P. B.,	

JUNE, 1864.

Eugene M. Congar, P. B.,	Whitewater.
James Lambert High, A. M.,	Chicago.

Augustus H. Salisbury, A. M.,	Mazomanie.
John Coit Spooner, P. B.,	Madison.
Washington Irving Wallace, A. M.	

JUNE, 1865.

James Byrne, A. B.,	Madison.
John Maden Jones, P. B.,	New York.
Geo. H. Pradt, P. B.,	Glen Dale.
Phillip Stein, A. B.,	Waukesha.
Chas. Harrison Vilas, P. B.,	Madison.

JUNE, 1866.

Jas. Augustus Blake, A. B.,	Elliota, Minn.
Arthur Peck, A. B.,	Monroe.
Fred. Scheiber, P. B.,	West Bend.
Wm. Henry Spencer, P. B.,	Evansville.
John Adams Spencer, P. B.,	"

JUNE, 1867.

George Cross, P. B.,	Hart's Prairie.
Karl Ruf, P. B.,	Monroe.
Jotham Seudder, A. B.,	Juda.
Albert H. Southworth, P. B.,	Mondovi.
Wm. A. Truesdell, P. B.,	Wautoma.

Normal Classes.

JUNE, 1865.

Mary A. Allen,	Geneva.
Clara J. Chamberlain,	Milwaukee.
Anne E. Chamberlain,	"
Hettie M. Rusk,	Viroqua.
—Lydia Sharp,	Madison.
—Annie E. Taylor,	Middleton.

JUNE, 1866.

—Ellen Byrne,	Madison.
Abba Gilbert,	Kenosha.
Anna J. Pickard,	Dixon, Ill.
—Mary B. Read,	Madison.
Agnes J. Sawyer,	Tunnel City.
Maggie J. Spears,	Fond du Lae.

JUNE, 1867.

—Mary L. Craig,	Madison.
—Isabel Durrie,	"
Annie M. Gorum,	"
Delia M. Isham,	Delavan.
—Ella Larkin,	Madison.
Mary S. Lyman,	"
—Auna McArthur,	Waupaca.
Carrie Nelson,	Madison.
Emma R. Phillips,	Sun Prairie.
Lizzie Robson,	Syene.
Charity Rusk,	Viroqua.
—Emma W. Sharp,	Madison.
Addie O. Wadsworth,	Pecatonica, Ill.