

CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF THE

University of Wisconsin,

FOR THE

YEAR CLOSING JUNE 24, 1863.

MADISON, WIS.:

ATWOOD & RUBLEE, BOOK AND JOB PRINTERS.

1863.

FACULTY.

JOHN W. STERLING, A. M.,

DEAN OF THE FACULTY, AND PROFESSOR OF MATHEMATICS AND NATURAL PHILOSOPHY.

DANIEL READ, LL. D.,

PROFESSOR OF MENTAL, ETHICAL, AND POLITICAL SCIENCE, RHETORIC AND ENGLISH LITERATURE.

EZRA S. CARR, M. D.,

PROFESSOR OF CHEMISTRY AND NATURAL HISTORY.

JAMES D. BUTLER, LL. D.,

PROFESSOR OF ANCIENT LANGUAGES AND LITERATURE.

JOHN P. FUCHS, M. D.,

PROFESSOR OF MODERN LANGUAGES AND LITERATURE.

J. D. PARKINSON, A. B.,

TUTOR.

CHAS. H. ALLEN,

PROFESSOR OF NORMAL INSTRUCTION.

MISS ANNA W. MOODY,

PRECEPTRESS IN NORMAL DEPARTMENT.

DAVID H. TULLIS,

INSTRUCTOR IN COMMERCIAL CALCULATIONS AND BOOKKEEPING.

GRADUATES OF THE UNIVERSITY.

JULY, 1854.

NAME.	RESIDENCE.
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.,	do,
Sidney Foote, A. M.,	do
Burgess C. Slaughter, A. M.,*	Middleton.

JULY, 1857.

Sinclair W. Botkin, A. M.,*	Madison.
Thomas D. Coryell, A. M.,	do
Charles Fairchild, A. M.,*	do
William C. Jenckes, A. M.,	Terre Haute, Indiana.
John F. Smith, A. M.,	Cincinnati, Ohio.

JULY, 1858.

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

JULY, 1859.

Alexander C. Botkin, A. M.,	Madison.
Hill C. Bradford, P. B.,	Virginia.
Leonard S. Clark, A. M.,	California.
Samuel Fallows, A. M.,*	Oshkosh.
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. B.,	Madison.
Thomas J. Hale, A. B.,	Milwaukee.
William P. Powers, A. B.,*	Madison.
John E. Sutton, A. B.,*	do
Leander M. Comins, A. B.,*	Maine.
John B. Parkinson, A. B.,	Fayette.
Milan W. Serl, P. B.,	Fairfield.
Fred. T. Starkweather, A. B.,*	Milwaukee.

*In the national army.

SUMMARY.

Classical,	20
Scientific,	27
Preparatory,	52
Normal—Gentlemen,	36
“ Ladies,	75
Commercial Class,	50
Total,	260

SUBJECTS OF INSTRUCTION.

CLASSICAL COURSE.

FIRST YEAR.

FIRST TERM.

MATHEMATICS.	Algebra.
LATIN.	Livy, Lincoln's.
GREEK.	Xenophon's Anabasis.
HISTORY.	United States.

SECOND TERM.

MATHEMATICS.	Algebra completed—Solid and Spherical Geometry, Plane Trigonometry.
LATIN.	Livy continued.
GREEK.	Xenophon's Memorabilia.
HISTORY.	General.

THIRD TERM.

MATHEMATICS.	Mensuration, Surveying, Navigation, use of In- struments, Spherical Trigonometry.
LATIN.	The Odes of Horace.
GREEK.	Xenophon's Memorabilia continued.
ENGLISH LANGUAGE.	Lectures and Quackenbos.

SECOND YEAR.

FIRST TERM.

MATHEMATICS.	Analytical Geometry.
LATIN.	Horace—Satires.
GREEK.	Homer—Iliad, Owen's.
FRENCH.	Fasquelle's Cour.e.

SECOND TERM.

MATHEMATICS.	Differential and Integral Calculus.
LATIN.	Horace—Epistles.
GREEK.	Homer Æschylus, Prometheus.
FRENCH.	Robertson's Method.

THIRD TERM.

MATHEMATICS.	Applications of the Calculus.
NAT. PHILOSOPHY.	Mechanics, Snell's Olms'ed.
LATIN.	Horace finished.
GREEK.	Homer or Sophocles.
FRENCH.	Reading from Chapsal's Lecons et Models de Lit- erature.

THIRD TEAR.

FIRST TERM.

NAT. PHILOSOPHY.	Mechanics, Hydrostatics, Pneumatics, &c., Snell's Olmsted.
LATIN.	Tacitus—Germania and Agricola.
GREEK.	Demosthenes—De Corona or Thucydides.
RHETORIC.	Blair.
ENG. LITERATURE.	Shaw and Chambers.

SECOND TERM.

NAT. PHILOSOPHY.	Completed.
ASTRONOMY.	Snell's Olmsted.
LATIN.	Tacitus or Juvenal.
GREEK.	Demosthenes, Thucydides, or the Clouds of Aristophanes.
MEN. PHILOSOPHY.	Intellectual Powers.

THIRD TERM.

ASTRONOMY.	Snell's Olmsted.
LATIN.	Juvenal and Persius.
GREEK.	Æschylus.
MEN. PHILOSOPHY.	Active Powers.
LOGIC.	Whateley.

FOURTH YEAR.

FIRST TERM.

ETHICS.	Haven.
CHRIS'N EVIDENCES.	Lectures.
INTERNAT'L LAW.	Kent.
HIST. OF PHIL'PHY.	Lectures.
CHEM. PHILOSOPHY.	Lectures.
GERMAN.	Ahn's Method.

SECOND TERM.

CIVIL POLITY.	Kent and Paley.
CONSTITUTION'L LAW.	Kent.
CHEMISTRY.	The Metals, Organic—Lectures.
GERMAN.	Translations from English into German—Select Readings.

THIRD TERM.

POLIT'L ECONOMY.	Say's.
GEOLOGY.	Lectures.
BOTANY.	Lectures.
PHYSIOLOGY.	Lectures.
GERMAN.	Reading of Schiller's or Goethe's Plays.

THE SCIENTIFIC COURSE is the same as the Classical, omitting the Ancient Languages. Most of those, however, who pursue this course, take Latin, which is earnestly recommended.

Each student is expected to attend three recitations or lectures daily. There are also frequent exercises in declamation and composition.

NORMAL DEPARTMENT.

The Regents of the University of Wisconsin take pleasure in announcing that they have established a Normal Department, and have obtained the services of Prof. CHARLES H. ALLEN, (Agent of the Board of Regents of Normal Schools), as its Principal. This department will be opened on the 16th of March next.

The South Dormitory Building of the University will be devoted to the use of the ladies who may become connected with the school. A portion of the building will be occupied by the family of the Principal, under whose immediate charge the lady pupils will be placed. Prof. STERLING, the Dean of the University Faculty, with his family, will also reside in the building, and ample provision will be made therein for boarding the pupils.

A commodious room in one of the wings of University Hall, (the main edifice), will also be thoroughly fitted up as a school room for the Normal Department.

All members of the Normal School, in addition to the proper exercises of that department, will, without additional charge, have access to the lectures and other exercises of such other University Classes as, with the approbation of their Principal, they may elect to attend.

The well known character of Prof. Allen as a Normal Instructor, the healthfulness and beauty for which the site of the University is famed, the ample arrangements which will be made within its spacious grounds and buildings for the accommodation of students of either sex, the advantages of access to its library and cabinet, as well as to the class exercises of its different departments, and the use of its scientific apparatus, will doubtless commend the University Normal School to those who are seeking to educate themselves for the high vocation of the Teacher.

More specific information can be obtained by addressing C. H. Allen, Madison, Wis.

J. L. PICKARD, President Regents, pro tem.

In pursuance of this notice from the Regents of the University, the Normal Department was opened at the specified time, and has completed a successful term. The result of this term has abundantly established the practicability and usefulness of this department, and also that the

advantages offered will be duly appreciated by those seeking to become Teachers or thorough Scholars.

The department will be continued as a regular department in the University: a Graduating Course has been arranged, and it is believed such opportunities can be offered as will secure a full and permanent patronage. While the great aim of the department will be to fit teachers for their arduous labors, the doors will not be closed to any who desire, by close application, to secure thorough scholarship.

The Lectures in the University Course, upon Chemistry, Geology, Botany, Mechanical Philosophy and English Literature, will be free to all.

A Gymnasium will be fitted up in the South Building, where ladies will be trained in Lewis' new system of gymnastics.

The entire South Building, excepting rooms for the Dean of the Faculty, has been set apart for a Boarding House, dormitories and other rooms necessary for the department, and will be under the special charge of the Professor of the department, aided by the Preceptress.

Ladies desiring board will be received into the family of the Professor, and it will be the aim to make both the privileges and restraints as home-like as possible.

A few rooms will be rented in the building to ladies desiring to board themselves; they will, however, be under the same regulations as members of the family.

Gentlemen can procure table board in the Dining Hall, and rooms in the other University buildings, or they can obtain board and rooms at reasonable rates, in families not far distant.

SUBJECTS OF INSTRUCTION.

JUNIOR YEAR.

FIRST TERM.

MATHEMATICS	Higher Arithmetic, Mental and Written.
LANGUAGE.	Grammar, Verbal Analysis, Syntax.
	Geography and Map Drawing.
	General Exercises.

SECOND TERM.

MATHEMATICS.	Higher Arithmetic completed.
LANGUAGE.	Grammar, Verbal Analysis, Sentential Analysis.
NATURAL SCIENCE.	Physiology.
	General Exercises.

THIRD TERM.

MATHEMATICS.	Elementary Algebra.
LANGUAGES.	Composition.
NATURAL SCIENCE.	Physical Geography.
HISTORY.	United States.

MIDDLE YEAR.

FIRST TERM.

MATHEMATICS.	Elementary Algebra, Completed.
LANGUAGE.	Rhetoric.
NATURAL SCIENCE.	Natural Philosophy.
	Constitution and Science of Government.

SECOND TERM.

MATHEMATICS.	Geometry.
LANGUAGE.	Criticism and Eng. Literature.
NATURAL SCIENCE.	Zoology.
	Political Economy.

THIRD TERM.

MATHEMATICS.	Higher Algebra.
LANGUAGE.	German.
NATURAL SCIENCE.	Botany.
PHILOSOPHY.	Mental.

SENIOR YEAR.

FIRST TERM.

MATHEMATICS.	Algebra, Completed.
LANGUAGE.	German.
NATURAL SCIENCE.	Chemistry.
PHILOSOPHY.	Moral.

SECOND YEAR.

MATHEMATICS.	Geometry.
LANGUAGE.	German.
NATURAL SCIENCE.	Geology.
HISTORY.	Ancient.

THIRD YEAR.

MATHEMATICS.	Trigonometry and Surveying.
LANGUAGE.	Science of Language.
NAT'L SC. & MATH.	Astronomy.
LANGUAGE.	Essays.

Instruction in Theory and Practice of Teaching, including object lessons, oral instruction, &c., will be given by lectures and from reference

books in the Normal Library throughout the course,—and during the last year the pupils will be thoroughly reviewed in Educational History.

General exercises in Reading, Orthography, Writing, Declamation and Recitation will continue, as found necessary, throughout.

The study of Latin is earnestly recommended to those who can find time to devote to it from their other studies, and Latin or French will be accepted in graduating for German.

Pupils may enter any year or term for which an examination shows them qualified.

COMMERCIAL DEPARTMENT.

This School was for two years in successful operation in the city of Madison, under the denomination of "Bacon's Commercial College."

It is now a part of the University. At present, rooms are occupied in Bruen's Block.

It is the purpose of the Board of Regents in the establishment of this department to afford the student an opportunity to qualify himself for prosecuting the Mercantile Profession in any department and to any extent.

The Course is as extensive and thorough as that of the best Commercial Colleges in the country. Special attention is given to Single and Double Entry Book-Keeping, embracing every department of Business Accounts, to Commercial Calculations, Practical Penmanship, &c. &c.

COURSE OF INSTRUCTION.—The plan adopted in teaching combines practice with theory; instead of Text Books the pupils are exercised in making original entries of every day business transactions—Journalizing, Posting, Balancing Accounts, Opening and Closing a great variety of different sets of Books, both for partnership and individual business—where the business has been prosperous, and adverse, and thus qualifying the student for entering upon the *practical* duties of the Accountant in any kind of business.

PREPARATORY QUALIFICATIONS.—Nothing more than a common school education is necessary; if the student is found deficient in mathematics, he will be taught free of charge.

EVENING SESSIONS will be held from October to April, giving sufficient opportunity for gentlemen engaged in business through the day, to acquire the course during the winter evenings.

REVIEW, &c.—Persons having paid their tuition may attend the School as long as they please—having the privilege of completing the course at their option. They can also review, at any time, without additional charge.

THE SCHOOL IS OPEN FOR LADIES,

for whom a separate room is provided.

Students are instructed individually, and can enter at any time.

The usual time required to complete a full course is from 8 to 12 weeks.

TERMS.—For a full course, (time unlimited), in advance, for gentlemen, . . . \$30
 For a full course, (time unlimited), for ladies, 25
 Penmanship alone, (per month), 4

For further particulars, address D. H. TULLIS, Instructor,
 Madison, Wis.

PREPARATORY DEPARTMENT.

Experience in this University, as in our Western Universities generally, has demonstrated the necessity of provision for instruction in branches which are properly preparatory to the different university courses. Young men of mature age often come to the University for instruction in some of its appropriate subjects, who wish also to perfect themselves in mere elementary branches. To close the doors of the University upon this class of young men, or not to afford them the facilities of instruction which they need, would be greatly to limit the sphere of its usefulness as a State institution.

Provision is therefore made for full preparatory instruction at the University Buildings. This instruction, under the direction and supervision of the Faculty, will be rendered by a competent Tutor. Those wishing preparation for the regular classes, merely a business education, or improvement in preparatory studies, with reference to teaching, will find within the University instruction adapted to their especial wants.

Students, of a suitable age, in this department are allowed to occupy rooms in the University Buildings.