

sup.

University of Chicago

1875-6.

SEVENTEENTH
ANNUAL CATALOGUE
OF THE
UNIVERSITY OF CHICAGO,



INCLUDING
UNION COLLEGE OF LAW
AND
RUSH MEDICAL COLLEGE.

CHICAGO:
THE LAKESIDE PRESS, CLARK AND ADAMS STREETS.
1876.

Carolyn Hilton Booth.
1-16-23.

CALENDAR.

COLLEGIATE DEPARTMENT.

- 1876—June 22. Term Examinations begin.
" 26. Junior Exhibition.
" 27. Alumni Association.
" 28. Class Day Exercises and Literary Societies.
" 29. Commencement.

VACATION OF TEN WEEKS.

- 1876—Sep. 11. First Term begins. Examination of Candidates for Admission.
Dec. 22. First Term ends.

VACATION OF TWO WEEKS.

- 1877—Jan. 8. Second Term begins.
Mar. 30. Second Term ends.

VACATION OF ONE WEEK.

- 1877—April 9. Third Term begins.
June 28. Commencement.

DEPARTMENT OF LAW.

- 1876—Sept. 15. First Term begins.
Dec. 23. First Term ends.

VACATION OF TEN DAYS.

- 1877—Jan. 3. Second Term begins.
Mar. 24. Second Term ends.

VACATION OF TEN DAYS.

- 1877—April 3. Third Term begins.
June 29. Third Term ends.

DEPARTMENT OF MEDICINE.

- 1876—October 4. Winter Course begins.
1876—February 21. Winter Course ends.
March 7. Summer Course begins.
June 30. Summer Course ends.

UNIVERSITY OF CHICAGO.

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* Hon. Alonzo Abernethy, State Superintendent of Public Instruction of Iowa, has been elected President, and is expected to enter upon his duties with the beginning of the next Collegiate year. The studies of the department have been taught during the present year by Rev. E. L. Hurd, D.D.

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COURSES OF INSTRUCTION.

I.—CLASSICAL COURSE.

REQUIREMENTS FOR ADMISSION.

(See Preparatory Courses, pages 17-19.)

FRESHMAN CLASS.

FIRST TERM.

1. *Greek*.—Selections from Greek Authors (Boise & Freeman). Greek Prose Composition (Boise).
2. *Latin*.—Livy. Selections from the First Book (Chase & Stuart). Exercises in writing Latin. Roman History to the first Samnite war. (Liddell's History and Rawlinson's Manual.)
3. *Mathematics*.—Loomis' Algebra completed, from Chapter XVIII.

SECOND TERM.

1. *Latin*.—The XXI Book of Livy. Madvig's Grammar for reference. Exercises in writing Latin. Roman History to the battle of Zama. (Liddell & Rawlinson.)
2. *Mathematics*.—Geometry completed from Book VI. Plane Trigonometry.
3. *Greek*.—Selections from Greek Authors (Boise & Freeman). Greek Prose Composition (Boise). Grecian History and Geography.

THIRD TERM.

1. *Mathematics*.—Plane Trigonometry completed. Plane Surveying.
2. *Greek*.—Selections from Greek Authors (Boise & Freeman). Lysias (Stevens).
3. *Latin*.—Selections from Livy. The Captives of Plautus. Roman History from the battle of Zama to the fall of the Republic. (Liddell & Rawlinson.)

SOPHOMORE CLASS.

FIRST TERM.

1. *Mathematics*.—Natural Philosophy. Snell's Olmsted.
2. *English*.—Hadley's History of the English Language. Carpenter's English XIV Century.
3. *Greek*.—Homer's Iliad. (Boise's edition.)

SECOND TERM.

1. *Latin*.—Horace. Latin Prosody. The Lyric Metres. History of the Augustan Age. Essays by the Class on subjects connected with the history and literature of the period.
2. *Physics*.—Natural Philosophy. Snell's Olmsted, completed. Spherical Trigonometry.
3. *Rhetoric*.—Whately.

THIRD TERM.

1. *History*.—Thalheimer.
 2. *Mathematics*.—Analytical Geometry.
 3. *Greek*.—The Antigone of Sophocles, or some other Greek tragedy (Woolsey). Essays by the Class, chiefly critiques on the principal Greek plays. Grecian History continued.
- Latin*.—Horace. Satires and Art of Poetry. Essays by the Class.

JUNIOR CLASS.

FIRST TERM.

1. *Zoology, Anatomy, Physiology*.—Orton's Manual. Draper's Physiology.
 2. *Physics*.—Astronomy.
 3. *Latin*.—Selections from the Annals and Histories of Tacitus. Roman History to the time of Trajan. Essays by the Class. Extemporalia.
- French*.—The Grammar of Languellier and Monsanto. Magill's French Reader.

SECOND TERM.

1. *Anatomy and Physiology*.—The Nervous System.
 2. *English Literature*.—Shaw's New Edition.
 3. *Chemistry*.—Barker's Elements of Chemistry.
- Greek*.—Demosthenes de Corona (D'Ooge). Essays by the Class on the leading events of the fourth century B. C., and other topics connected with the study of oratory.
- French*.—The Grammar of Languellier and Monsanto. Magill's French Reader (continued).

THIRD TERM.

1. *Intellectual Philosophy*.
 2. *Latin*.—Juvenal, six Satires; or Select Epistles of Pliny. Roman History to Diocletian. Essays by the Class. (Six weeks.)
 3. *Natural History*.—Botany. (Six weeks.)
- Chemistry*.—Lectures. (Three times a week.)
- French*.—Fasquelle's Edition of Dumas' Life of Napoleon.

SENIOR CLASS.

FIRST TERM.

1. *Logic*.
2. Guizot's History of Civilization.
Natural History.—Geology and Mineralogy. (Dana.)
3. *Latin*.—Selections from Tacitus. Roman History to the year 476 A. D.
German.—Otto's Grammar. Whitney's Reader.

SECOND TERM.

1. *Moral Philosophy*.
2. *Greek*.—Selections from Plato (Tyler's Apology and Crito). Essays by the Class on the leading philosophers and philosophical systems of the ancient world. (Six weeks.)
German.—Whitney's Reader.
3. *Natural History*.—Geology and Mineralogy completed.

THIRD TERM.

1. *Political Economy*.
2. *Constitutional Law*.—Constitution of the United States. International Law.
3. *German*.—A play of Goethe or of Schiller.

II.—SCIENTIFIC COURSE.

REQUIREMENTS FOR ADMISSION.

(See Preparatory Courses, pages 17-19.)

FRESHMAN CLASS.

FIRST TERM.

1. *Mathematics*.—Loomis' Algebra completed, from Chapter XVIII.
2. *Latin*.—Select Orations of Cicero. Latin Composition.
3. *German*.—Otto's Grammar.

SECOND TERM.

1. *Mathematics*.—Geometry completed, from Book VI. Plane Trigonometry.
2. *Latin*.—Virgil. Latin Prosody.
3. *German*.—Otto's Grammar.

THIRD TERM.

1. *Latin*.—Virgil. Latin Prosody.
2. *Mathematics*.—Plane Trigonometry completed. Plane Surveying.
3. *German*.—Whitney's Reader. Otto's Grammar (continued).

SOPHOMORE CLASS.

FIRST TERM.

1. *Mathematics*.—Natural Philosophy. Snell's Olmsted.
2. *English*.—Hadley's History of the English Language. Carpenter's English XIV. Century.
3. *German*.—A Play of Schiller.

SECOND TERM.

1. *Rhetoric*.—Whately.
2. *Physics*.—Natural Philosophy—Snell's Olmsted completed. Spherical Trigonometry.
3. *German*.—A play of Schiller.

THIRD TERM.

1. *History*.—Thalheimer.
2. *Mathematics*.—Analytical Geometry.
3. *German*.—A play of Goethe.

JUNIOR CLASS.

FIRST TERM.

1. *Zoology, Anatomy, Physiology*.—Orton. Draper.
2. *Physics*.—Astronomy.
3. *French*.—The Grammar of Languellier and Monsanto. Magill's Reader.

SECOND TERM.

1. *Anatomy and Physiology*.—The Nervous System.
English Literature.—Shaw's New Edition.
2. *Chemistry*.—Barker's. Lectures.
3. *French*.—The Grammar and Reader (continued).

THIRD TERM.

1. *Intellectual Philosophy*.
2. *Natural History*.—Botany (Gray's Structural and Systematic).
Chemistry.—Barker's. Lectures.
3. *French*.—Fasquelle's Edition of Dumas' Life of Napoleon.

SENIOR CLASS.

FIRST TERM.

1. *Logic*.
2. *History*.—Guizot's History of Civilization.
3. *Natural History*.—Geology and Mineralogy (Dana).

SECOND TERM.

1. *Moral Philosophy*.
2. *Natural Philosophy*.—Geology and Mineralogy completed.
3. *Chemistry*.—Laboratory Practice.

THIRD TERM.

1. *Political Philosophy*.—Political Economy.
2. *Constitutional Law*.—Constitution of the United States. International Law. Themes and Declamations throughout the course.

NOTE. — The above courses of study are followed with as few deviations from them as possible; but circumstances may arise which may require slight temporary changes.

III.—COURSE IN ASTRONOMY.

The Dearborn Observatory forms the Astronomical Department of the University. Its objects are to make original researches in Astronomical Science, to assist in the application of Astronomy to Geography, in communicating exact time, and other useful objects, and to furnish instruction in Astronomy to the students of the University, both those in the regular course and those who wish to give especial attention to the study.

The principal instruments of the Observatory are:

1. The great Equatorial refracting telescope, made by Alvan Clark & Sons, of Cambridge, Mass., in 1861, and mounted in the Dearborn Tower, which was built by the munificence of the Hon. J. Young Scammon, LL.D. This instrument was the largest refractor in the world till a few years ago; and now has only one superior in the United States. It has recently been refitted and much improved, and the upper portion of the building reconstructed, by the Chicago Astronomical Society. The telescope is fitted with driving-clock, micrometer, spectroscope, and other appliances necessary for first-class work. The dimensions of the Equatorial are:—

Diameter of Declination Circle, 30 inches; reading by vernier to 5 minutes, and by two microscopes to 10 seconds, of arc.

Diameter of Hour Circle, 22 inches; reading by vernier to single minutes, and by two microscopes to single seconds, of time.

Focal length of Object Glass, 23 feet.

Aperture " " $18\frac{3}{4}$ inches.

2. A MERIDIAN CIRCLE, of the first class, constructed in 1867, by Messrs A. Repsold & Sons, of Hamburg. This instrument has a telescope of six French inches aperture, and a divided circle of forty inches diameter, reading by four microscopes. In plan of construction it is like Bessel's celebrated Königsburg circle, by the same makers; but has some recent improvements in the mode of illuminating the field of view and the wires, and apparatus for registering declinations. Within the past year a chronograph has been added for making an electrical record of the times of star transits.

The Observatory has a chronometer (Wm. Bond & Son, No. 279), two mercurial pendulum clocks, and an astronomical library containing nearly one thousand three hundred volumes and pamphlets.

The course of instruction includes:

1. Instruction in Astronomy to the Undergraduates (see Classical Course).
2. In the determination of time, latitude, and longitude, to students of the Engineering Course.
3. In Higher Mathematics and Astronomy to such students as wish to prepare themselves for positions in observatories, or other scientific establishments, or for professorships of mathematical departments in colleges.

This will include instruction in the following subjects:

1. Modern Higher Geometry, applied to Conic Sections and Spherical Trigonometry.

2. Analytical Geometry and the Differential and Integral Calculus.

3. Spherical and Practical Astronomy.

4. The Method of Least Squares.

5. The Theory of the Motions of the Heavenly Bodies.

The authors chiefly referred to on the respective subjects will be:

1. Chasles, Steiner, Geiser.

2. Salmon, Courtenay, Cournot.

3. Brunnow, Chauvenet.

4. Gauss.

5. Gauss, Encke, LaPlace.

Practical exercises with the instruments will take place regularly.

On those who shall pursue a full course of at least two years, shall have passed a satisfactory examination, and shall prepare an original thesis on some astronomical or mathematical subject, the degree of Bachelor of Science will be conferred.

The practical work of the observatory during the past four years has included a determination of the geographical positions of several points in the Western States and Territories. Other work of the same kind will be undertaken in the future; so that students who desire it, and are properly prepared therefor, will probably have the opportunity of taking part in important operations in practical Astronomy, as applied to geography and geodesy.

The Observatory is now supplying time signals each day in the year, by telegraph, to several different points in the City of Chicago. It is expected that the Director will, within a few months, resume the work of cataloguing the Stars, in conjunction with several other Observatories — which work was interrupted by the great fire.

Several of the graduates have already taken high rank as astronomical observers and surveyors. One is director of the Cincinnati Observatory; another professor of Astronomy at the U. S. Observatory at Washington, and others have done good work in surveying boundary lines in the Territories.

The preparation desirable for a student in practical Astronomy consists in a thorough knowledge of practical arithmetic, elementary algebra, and geometry, and plane trigonometry; and if possible of the German language.

IV.—COURSE IN PRACTICAL CHEMISTRY.

In this course provision is made for the thorough and comprehensive study of Chemistry as an art, in the belief that, aside from the practical relations of the science, the educational effect of Laboratory practice is of great value. By such practice the senses are trained to observe with accuracy and the judgment to rely with confidence on the proof of actual experiment.

In the Laboratory of this Department, under the direction of Professor Wheeler, aided by competent assistants, the student of applied chemistry will have ample opportunity of becoming practically familiar with the materials, apparatus and processes of the most important chemical arts and manufactures.

A systematic course in Qualitative and Quantitative Analysis will be followed by practical studies with regard to the application of Chemistry to agriculture, mining, metallurgy, assaying, medicine, pharmacy, toxicology, preservation of timber, meats, etc., warming, illumination, ventilation, photography and other useful purposes. On those who shall complete a full course, requiring from two to three years' time, and who shall have passed a satisfactory examination, the degree of Bachelor of Science will be conferred. Certificates will be granted to students who do not graduate, stating the time they have been present, the studies pursued, and the progress made.

The Laboratory is well equipped with modern apparatus. The student will have ample opportunity of visiting the numerous manufacturing establishments of Chicago and vicinity, and witnessing important industrial applications of the science, the study of which he is pursuing.

The Laboratory Fee for special students in Chemistry is \$35 per term; for the regular course, \$1.00.

TEXT BOOKS FOR READING AND REFERENCE.

Craft's Qualitative Analysis.
 Eliot and Storer's Manual.
 Bowman's Practical Chemistry.
 Fresenius' Qualitative and Quantitative Analysis.
 Miller's Chemistry, Vols. II. and III.
 Richardson & Watt's Chemical Technology.
 Wheeler's Determinative Mineralogy.

V.—PREPARATORY COURSES.

The Trustees of the University have deemed it advisable to include among its fundamental and permanent arrangements a Preparatory Department. It will be their aim to make this department a first-class school of preparation for College.

The Professors of the University have charge of the instruction in the studies belonging to their several departments.

The requirements for admission are Reading, Writing, Spelling, Intellectual Arithmetic, Practical Arithmetic, English Grammar and Geography.

The requisite studies have been arranged in a course of three years for classical, and two years for scientific students, as appears by the following schedules:

CLASSICAL COURSE.

FIRST YEAR.

FIRST TERM.	<i>Latin</i> .—Latin Lessons commenced.
	<i>Mathematics</i> .—Robinson's Elementary Algebra.
	<i>Natural Science</i> .—Elements of Natural Philosophy, by the first division of the class.
SECOND TERM.	<i>Latin</i> .—Latin Grammar and Reader.
	<i>Mathematics</i> .—Robinson's Elementary Algebra.
THIRD TERM.	<i>Latin</i> .—Grammar and Reader. Introduction to Latin Composition.
	<i>Mathematics</i> .—Loomis' Algebra to Chapter IX.
	<i>History</i> .—History of England, by the first division of the Class.

SECOND YEAR.

FIRST TERM.	<i>Greek</i> .—Hadley's Greek Grammar commenced.
	Boise's First Greek Book.
	<i>Latin</i> .—Grammar.
SECOND TERM.	Allen & Greenough's Cæsar and Quintus Curtius.
	Introduction to Latin Composition.
	<i>Greek</i> .—Hadley's Greek Grammar continued.
THIRD TERM.	Boise's First Greek Book completed, and Xenophon's Anabasis commenced.
	<i>Mathematics</i> .—Geometry, Books I. to III. inclusive.
	<i>Latin</i> .—Grammar, and Allen & Greenough's Sallust.
THIRD TERM.	Introduction to Latin Composition.
	Freeman's Outlines of History.
	<i>Greek</i> .—Hadley's Grammar continued.
THIRD TERM.	Xenophon's Anabasis (Boise's edition), three times a week.
	Greek Prose Composition twice a week (Jones).
	<i>Latin</i> .—Select Orations of Cicero. Latin Composition.
THIRD TERM.	Freeman's Outlines of History.

THIRD YEAR.

- FIRST TERM. { *Greek*.—Hadley's Grammar.
Xenophon's Anabasis, third Book completed.
Greek Prose Composition twice a week (Jones).
Latin.—Select Orations of Cicero.
Latin Composition.
Mathematics.—Loomis' Algebra to Chapter XVIII.
- SECOND TERM. { *Greek*.—Hadley's Grammar.
Arrian's Anabasis three times a week, the Extract in Boise
and Freeman's Selections from Greek Authors.
Greek Prose Composition twice a week.
Latin.—Virgil's *Æneid*. Latin Prosody.
English.—Lossing's History of the United States.
- THIRD TERM. { *Greek*.—Hadley's Grammar.
Homer's Odyssey, the Extracts in Boise and Freeman's Selec-
tions from Greek Authors.
Greek Prose Composition twice a week.
Latin.—Virgil. Latin Prosody. Latin Composition.
Mathematics.—Geometry, Books IV. to VI. inclusive.

GREEK.—The preceding course of study is recommended to those who are preparing for this University at other places. As a substitute, however, for Hadley's Grammar, either Goodwin's, Kuehner's or Crosby's Grammar, or Kendrick's revision of Bullion's Grammar, is accepted; and as a substitute for Boise's First Greek Book, either Leighton's Greek Lessons, or Whiton's Companion Book, or Kuehner's Elementary Greek Grammar with exercises, or Kendrick's Greek Ollendorff, or Harkness' or Crosby's First Book in Greek, is accepted.

LATIN.—Either Allen and Greenough's, Harkness', Bullion & Morris', Andrews & Stoddard's, or Gildersleeve's Latin Grammar, will be accepted. The exercises in Latin Prose Composition should be thoroughly mastered by the student. These exercises should first be written, and afterwards translated orally. In connection with the study of Virgil, Latin Prosody should be learned, and the difference between prose and poetical construction carefully noted.

SCIENTIFIC COURSE.

FIRST YEAR.

- FIRST TERM. { *Mathematics*.—Robinson's Elementary Algebra.
Latin.—Latin Lessons commenced.
Natural Science.—Elements of Natural Philosophy.
- SECOND TERM. { *Mathematics*.—Robinson's Elementary Algebra.
Latin.—Latin Grammar and Reader.
- THIRD TERM. { *Mathematics*.—Loomis' Algebra to Chapter IX.
Latin.—Grammar and Reader. Latin Composition.
History.—History of England by the first division of the class.

SECOND YEAR.

- FIRST TERM. { *Mathematics*.—Loomis' Algebra, to Chapter XVIII.
Robinson's Higher Arithmetic.
Latin.—Grammar. *Cæsar* and *Q. Curtius*.
Introduction to Latin Composition.

- SECOND TERM. { *Mathematics*.—Geometry, Books I. to III. inclusive.
English.—History of the United States.
Latin.—Grammar. Latin Composition. Sallust.
Freeman's Outlines of History.
- THIRD TERM. { *Mathematics*.—Geometry, Books IV. to VI. inclusive.
Physical Geography.—Guyot's.
Latin.—Select Orations of Cicero. Latin Composition.
Freeman's Outlines of History.

STUDENTS NOT IN COURSE.

Students not wishing to prepare for College, will be admitted into the Preparatory Department, to pursue such studies of the course as they may choose, under the regulations of the Faculty; and special classes will be formed for them when the Faculty shall find it expedient.

GENERAL INFORMATION.

YOUNG WOMEN

Are admitted to the classes, Collegiate and Preparatory, on the same terms and conditions as young men.

A committee of ladies interested in the extension of the privileges of our Colleges to young women was appointed by the Trustees at the beginning of the current year. The rooms assigned to the young women have been pleasantly furnished during the year by this committee, which has held regular monthly meetings at the parlors of the University, for the consideration of questions connected with this experiment in co-education.

The College buildings at present contain no dormitories for young women, but suitable accommodations can be obtained when desired in private families, in the neighborhood. The Committee confidently recommend the opportunities afforded by this institution to the consideration of all interested in the higher education of their daughters.

A course of lectures, illustrated by appropriate experiments, by PROF. WHEELER, has been arranged for next year, on Chemistry in its relations to the household, with reference to drainage, light, heat, ventilation, clothing, and the quality and preparation of food.

Ladies interested in the study of these subjects are invited to attend the lectures.

COMMITTEE.

MRS. MARGARET LAWRENCE.	MRS. H. O. STONE.
MRS. FERNANDO JONES.	MRS. O. B. WILSON.
MRS. H. W. FULLER.	MRS. C. B. WAITE.
MRS. M. A. SHOREY.	MRS. A. N. CHETLAIN.
MRS. R. E. GOODELL.	MRS. G. F. HARDING.
MRS. C. S. MIXER.	MRS. SAMUEL WILLARD.

MRS. N. T. GASSETTE.

TERMS AND VACATIONS.

The year is divided into three terms and three vacations. The first term consists of fifteen weeks; the second and third of twelve weeks each. The Christmas vacation is two weeks, the Spring vacation one week, and the Summer vacation ten weeks. Calendar on page 2.

ELECTIVE STUDIES.

Students may reside at the University and pursue studies, for a longer or shorter time, in any of the classes, at their own election; subject, however, to the regulations of the Faculty.

EXAMINATIONS.

Examinations of all the classes are held at the close of each term, and the public are cordially invited to attend them and to judge for themselves of the character of the work done. At any time, also in the course of the term, all persons who are interested in the studies here taught, are invited to visit any of the classes.

DEGREES.

The degree of Bachelor of Arts is conferred upon all students who have completed the prescribed Classical Course of study, and passed a satisfactory examination therein; the degree of Ph.B. on such as have completed the Scientific and the Latin or Greek of the Classical Course; and the degree of Bachelor of Science upon all who have completed the Scientific, Chemical or Astronomical Courses.

Bachelors of Arts of three years' standing may receive the Degree of Master of Arts, provided that since graduation they have sustained a good moral character, and pursued some literary or scientific calling. Candidates for this degree will be expected to make application for it through the President, and to furnish evidence of their qualifications.

SOCIETIES.

There are three societies in the University, conducted by the students—two literary and one religious.

RELIGIOUS EXERCISES.

The duties of each day are opened with religious services in the Chapel of the University, at which all the students are required to be present.

On the Sabbath they are required to attend public worship in the forenoon, with some congregation in the city, selected by themselves, or by their parents. The students also sustain a weekly prayer meeting.

LIBRARIES.

THE UNIVERSITY LIBRARY has been increased recently by valuable acquisitions. The London publishing houses of Sampson, Low & Co., Trübner & Co., and Longmans & Co., have generously furnished copies of their recent publications. Messrs. Sheldon & Co., of New York, have donated a complete set of their publications.

THE THOMPSON LIBRARY, the gift of Hon. H. M. Thompson, contains a very valuable collection of books on Horticulture, a complete set of the Bohn Libraries and many fine illustrated works.

THE TUCKER LIBRARY, presented by the family of the late Rev. Elisha Tucker, D.D., contains upwards of five hundred volumes, mostly theological.

THE HENGSTENBERG LIBRARY is within a few minutes walk of the University, and is open to students. It contains about twelve thousand volumes, and is not only one of the most valuable theological libraries in the country, but it is also rich in works of classical literature, history and philosophy.

THE PUBLIC LIBRARY OF THE CITY OF CHICAGO, which, under the judicious and efficient management of the Librarian, Mr. Poole, is rapidly becoming one of the best city libraries of the country, is accessible to students of the University free of charge, and is much used by them.

MUSEUM.

Through the liberality of F. H. Avers, Esq., a large and well lighted room, on the second floor of the University Building, has been fitted up as a Museum, with the most modern improvements.

THE DEPARTMENT OF HUMAN ANATOMY AND PHYSIOLOGY contains skeletons, maps, a full set of Bocksteiger's models, etc. The facilities for illustrating Zoology and Comparative Anatomy, both vertebrate and invertebrate, are good. The Entomological collection consists of over three thousand species.

THE GEOLOGICAL DEPARTMENT contains several thousand specimens, judiciously selected. Of Crustaceans, Mollusks, Star Fishes, Echinoderms and Corals, there are enough for teaching purposes. Excursions are frequently made by classes in geology and botany, under the direction of the professors, for the inspection of rock strata and the collection of specimens in natural history. By the liberality of the managers of the Chicago, Rock Island and Pacific Railroad, excursions have been made during the last year, under the direction of Prof. Clarke, to the most interesting geological locations in the valley of the Illinois River, as far south as Utica. Visits of inspection are also frequently made to the large machine shops, reduction mills, furnaces, etc., which abound in Chicago, and which furnish valuable means of illustration in the application of the sciences to the arts.

A NUMISMATIC COLLECTION, made by the late Charles D. Sanford, and containing 3,500 coins, has been presented to the University by the late Rev. Miles Sanford, D.D.

The museum is under the charge of Prof. Ransom Dexter, who has already done much toward systematizing the work of collecting and arranging, and it is hoped that considerable additions will be made to the collections during the coming year.

CHEMICAL AND PHILOSOPHICAL APPARATUS.

The lectures on Chemistry and Natural Philosophy are illustrated by modern apparatus. Important additions have recently been made, chiefly donations from George Hazeltine, LL.D., of London, and Messrs. B. O. & H. W. Chamberlain, of Boston, Massachusetts; among them a Rumkorff's Induction Coil, one of the largest ever imported; a full set of the famous Geissler's Tubes, of Hoffman's Apparatus, and a powerful Grove's Battery, together with apparatus useful in the assay of ores.

LOCATION, BUILDINGS, ETC.

The location of the University is in the south part of Chicago, directly on the Cottage Grove line of the Chicago City Railway. The site was the gift of the late

Senator Douglas, and is universally admired for its beauty and healthfulness. The building is unsurpassed for the completeness of its arrangements, especially the students' rooms, which are in suites of a study and two bed-rooms, of good size and height, and well ventilated.

BOARD AND ROOMS.

Board may be obtained in the Club Room of the University, where many of the students board, at cost, which has been during the past year from \$2.50 to \$3.00 per week.

Students who may prefer it, can obtain board in families on reasonable terms, or they may form clubs and provide for themselves.

EXPENSES PER ANNUM.

Board (in clubs) from \$2.50 to \$3.00 per week	\$97.50 to \$117.00
Tuition	70.00 to 70.00
Room rent (not including vacations)	20.00 to 20.00
Incidentals	6.00 to 8.00
Library fee, fifty cents per term	1.50 to 1.50
Total	\$195.00 to \$216.50

Students provide their own furniture, except bedsteads—a single bedstead being placed by the University in each dormitory. The students, also, provide their own fuel and lights. The use of kerosene and soft coal is prohibited in the University building. Gas costs about fifty cents a week for each room, and fuel from \$10 to \$20 per annum for each student. Washing has been, during the past year, seventy-five cents per dozen.

The rule of the Trustees requires all bills to be paid at the beginning of each term, before the students enter their several classes; and by failure to comply with these terms, the student forfeits the privileges of the University.

Parents will take notice that the whole necessary expense for one year, including wood, lights, and washing, varies but little from \$300. This has been proved by the actual experience of students who practice economy. Any material variation from this amount may be regarded as unnecessary.

COLLEGE OF LAW.

JOINT BOARD OF MANAGEMENT.

ON BEHALF OF THE UNIVERSITY OF CHICAGO.

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ROBERT F. QUEAL.

PRES. CHARLES H. FOWLER, D.D.

HISTORY.

The Trustees of the two Universities have long felt the demand for a Law School in Illinois that should be worthy of the State and the Northwest. Since the above school passed under the energetic joint management of the University of Chicago and the Northwestern University, it has become one of the leading schools of legal study in the country. It closes its third year with upwards of one hundred and thirty-six students enrolled, of whom one hundred and sixteen were in regular attendance, and promises within a brief period to equal any other in numbers, as it is already second to none in its thoroughness and variety of instruction.

IMPORTANCE.

The advantages afforded by a College of Law for instruction in the science and practice of Law are appreciated by both the Bar and the public. A systematic course of study, under eminent living teachers, is quite as valuable to the legal student as to the medical or theological. For laying the foundation of a thorough knowledge of the Law, the advantages of the Law College far exceed those of an office. In an office it is seldom that the student receives the attention his best interests demand. In the College the professors are specially charged with this work. The value of this instruction is indicated by the fact that about one hundred students had, prior to the establishment of this College, gone yearly from the State of Illinois to the schools of other States, although these schools do not teach our system of practice, nor the statutes and decisions of our State. Now the current is reversed, and students from other States, as well as our own, are seeking legal education in Illinois.

CONDITIONS OF ADMISSION.

Students entering the Junior Class are expected to have at least a good common school education. It is greatly to the interest of the student to advance in general scholarship as far as practicable. A knowledge of Latin is of much service in handling law terms. Instruction in Law Latin, or in Justinian's Institutes of Roman Law, is offered to students in this College whenever a class of six or upwards desire it. During the past year one-third of our students were graduates of Classical Colleges and Universities, and a considerable number of the others had acquired some proficiency in Latin, so that no call arose for instruction in this department. Whenever desired, however, as above, it will be furnished. It is believed that the Law Course as a Professional Course should be a post-graduate course. Such preparation is recommended, *not required*.

ADVANCED STANDING.

Students who have attended another Law College one year, or spent one year in the study of law in the office of an attorney, may apply for standing in the Senior class at the opening of the School year, or during the first half of the first term, and may enter if found competent on examination by the Faculty.

PLAN OF INSTRUCTION.

There are three terms in each year, the first beginning on the fifteenth of September, and ending on the twenty-fifth of December, fourteen weeks; the second beginning on the first Monday in January, and ending on the Friday last but one before the first Monday in April—twelve weeks, and the third beginning on the first Monday of April and ending on the second Friday in June—ten weeks. There are two years in the Course. Our plan of teaching, both in the Junior and Senior year, assumes that only an intimate and painstaking acquaintance with elementary text-books can fit the student for the Bar. We resort to lectures as a stimulus to the study of text books, not as a substitute for it. As a consequence, twenty-nine in thirty of our graduates practice law permanently as a profession. During both years, therefore, our students are daily drilled by question and answer, accompanied by lectures. The following programme of study for the two years embraces at least five hours per day for six days in the week, for thirty-six weeks. Seniors may be present at Junior recitations, and *vice versa*; but are not examined at the latter. Indeed, it is preferred that each class should attend the instruction given to the other, thereby securing five hours of tuition each day, without being overworked by an excessive amount of reading:

JUNIOR YEAR.

FIRST TERM—FIVE DAYS IN WEEK.

1st hour, 8 to 9 A.M., 1st and 2d volumes Blackstone,.....PROF. DENSLOW.
2d hour, 4 to 5 P.M.—On Monday, Tuesday and Wednesday, 1st and 2d Kent;
and Thursday and Friday, Stephens' Pleadings,.....HON. H. B. HURD.
Lecture daily, at 2 to 3 P.M. by members of Chicago Bar, and PROF. DENSLOW.

SECOND TERM.

- 1st hour.—Parsons on Contracts.....PROF. DENSLOW.
 2d hour.—On Monday, Tuesday and Wednesday, 3d and 4th Kent; and on
 Thursday and Friday, Chitty's Pleading.....HON. H. B. HURD.
 Competitive Examinations in way of Review.....PROF. DENSLOW.

THIRD TERM.

- 1st hour.—Langdell's Select Cases and Wharton's Criminal Law...PROF. DENSLOW.
 2d hour.—On Monday, Tuesday and Wednesday, 1st vol. Greenleaf's Evidence;
 and on Thursday and Friday, Chitty's Pleadings.....HON. H. B. HURD.

SENIOR YEAR.

FIRST TERM—FIVE DAYS IN WEEK.

- 1st hour, 9 to 10 A.M.—Lectures and Recitations on Statutes of Illinois.
 Hon. H. B. HURD.
 2d and 3d vols. Greenleaf's EvidenceHon. JAS. R. DOOLITTLE.
 Constitution of the United States (Paschall).....Hon. LYMAN TRUMBULL.
 2d hour, 5 to 6 P.M.—Daily, except on Wednesday—1st and 2d Washburn, in con-
 nection with Leading Cases on Real Property.....Judge HENRY BOOTH.
 2d hour, 5 to 6 P.M., every Wednesday—Lecture on Medical Jurisprudence, by
 N. S. DAVIS, M.D.

SECOND TERM.

- 1st hour.—Constitution of the United States.....Hon. LYMAN TRUMBULL.
 Lectures and Recitations on Statutes of Illinois.....Hon. H. B. HURD.
 Equity Jurisprudence (Willard's)Hon. JAS. R. DOOLITTLE.
 2d hour, 4 to 5 P.M.—Pleadings (Chitty).....Prof. DENSLOW.
 3d hour (Daily except Wednesday).—3d Washburn and Wharton's Criminal Law.
 Judge HENRY BOOTH.
 3d hour (Every Wednesday).—Lectures on Medical Jurisprudence, by
 N. S. DAVIS, M.D.
 4th hour, 7½ to 10 P. M.—Evening Competitive Examinations, by way of Review,
 in studies of Junior year.....Prof. DENSLOW.

THIRD TERM.

- 1st hour.—Constitution of the United States (45 Lectures during the year),
 Statutes of Illinois.....Hon. LYMAN TRUMBULL.
 Story's Equity Pleadings.....Hon. H. B. HURD.
 2d hour.—3d vol. Washburn on Real Property, and Wills and Probate,
 Hons. BOOTH and BRADWELL.
 3d hour 1st vol. Greenleaf's Evidence.....Prof. DENSLOW.

BOTH YEARS.

- Saturday, 8 to 10 A. M.—Senior Moot Court.....Prof. HURD,
 Assisted by two Associate Judges—Clerk and Sheriff elected by the Class.
 Saturday, 8 to 10 A. M.—Junior Moot Court.....Prof. DENSLOW,
 Assisted by two Associate Judges—Clerk and Sheriff elected by the Class.

Instruction in Elocution, every alternate Saturday during 2d and 3d Terms, by
 Prof. R. L. CUMNOCK, A.M.; from 9 A. M. to 4 P. M., taking the students in six
 sections of twenty students in each section.

The incidental lectures during the first and second term of the past year, were
 as follows: By Emory A. Storrs, three lectures, one on "Legal Definitions," one
 on "Magna Charta," and one on "Legal Technicalities in Criminal Cases;" by
 James P. Root, four lectures on "The Constitution of Illinois," one on "Corpora-
 tions," and one on "Taxation and Eminent Domain;" by Obadiah Jackson, one
 on "The Practice in Tax Cases;" by John Borden, one on "Executions and
 Judgment Liens," and one on "Administrators' Sales of Real Estate;" by Josiah
 H. Bissell, two on "Bankruptcy," and two on "Trust Deeds and Mortgages in
 Illinois;" by Judge Forrester, one on "The Statutes of Mortmain and of Uses," one
 on "Reversions and Remainders," and one on "Powers;" by Leonard Swett, one
 on "How a Young Lawyer should go to work to become Eminent in his Profes-
 sion;" by George Gardner, one on "Abstracts of Title;" by A. M. Pence, one
 on "Limitations on the Jurisdiction of Courts;" by C. C. Bonney, one on "Legal
 Maxims and Principles," one on "The Relation of Counsel and Client," one on
 "Office Practice," one on "Court Practice," and one on "The Ordinance of 1787,
 in its Relation to Religious Education in the Public Schools;" by Prof. Cumnock, a
 regular course of instruction, lasting during six hours of each alternate Saturday,
 in "Elocution;" by Floyd B. Wilson, one on "Elocution," and one by W. C.
 Lyman on "Elocution;" by Prof. Denslow, twelve lectures on "Justinian's Insti-
 tutes of the Roman Law," fifteen on "Criminal Law," and twelve lectures of a
 course on "Political Economy," one on "Henry C. Carey as an Economist," and
 one on "Personal Recollections of Horace Greeley;" by Dr. N. S. Davis, twenty
 lectures of a course on "Medical Jurisprudence;" by Geo. Kretzinger, two lectures
 on "The Jurisdiction of Courts;" by James H. Dowland, one on "Elocution;"
 by C. Dale Armstrong, one on "Elocution;" by Hon. Elliott Anthony, one lecture
 on "Criminal Conversation," and one on "Consolidation of Railways."

During the third term lectures were delivered by Hon. Leonard Swett, on
 "Abraham Lincoln and Circuit Riding in Illinois;" by Horace White, on "Com-
 mercial and Financial Crises;" by John Borden, on "Administrators' Sales of
 Real Property;" by Judge John A. Jameson, two lectures on the "Law and Prac-
 tice in Eminent Domain and Special Assessment Cases;" by Hon. H. D. Ewell,
 on "Fixtures;" by Hon. Wm. Bross, on "Our Western Empire," and others.

MOOT COURT.

That the students may be versed in the practice of law, two Moot Courts are
 held every Saturday morning—one by the Senior, and the other by the Junior Class.

During the past year, a Union Moot Court has also been sustained by the students of both classes. In these they are taught to apply legal remedies, according to the common law and chancery system of practice; to bring suits, draw papers and pleadings, and take the various steps incident to bringing a cause to trial; then to try it according to the rules of evidence, including the arguments, charge, verdict, motion in arrest of judgment, writ of error, etc. Actual cases are selected, and the forms and dignity of a trial in Court preserved. The trial takes place in the presence of the classes, whose members act respectively as counsel, jurors, witnesses and officers of the court, and before a Professor who sits as judge, with the double aim of illustrating the legal principles involved, and explaining the rules of practice. The exercise is always interesting and profitable.

AUXILIARIES.

Short-hand Writing having become of essential service in the practice of Law, arrangements have been concluded with PROF. ELIAS COLBERT, the well known Scientist and Astronomer, and commercial editor of *The Chicago Tribune*, and with the best short-hand reporter connected with the Press of the Northwest, whereby ample instruction will be afforded during two terms of the coming year, to enable every student to write from 60 to 100 words per minute. This will greatly facilitate the obtaining employment in offices, not only in Chicago, but throughout the country.

On Saturday afternoon there is either a special lecture by some eminent member of the Chicago Bar, or an Example Lesson is given in examination of abstracts of title, and drawing contracts, deeds, wills, pleadings, and legal instruments required in office business.

The grammatical accuracy, rhetoric, elocution, and courtesy of deportment of the students will receive such attention as is deemed adapted to correct faults of style, without suppressing individuality, in which so often lies the secret of power. The students organize societies, holding their sessions weekly, for the discussion of questions of law, political policy, and economy, and for becoming acquainted with parliamentary rules.

BOOKS.

Students will find their own books. The cost of the books used during our first year, as furnished by CALLAGHAN & Co. of Chicago, was about \$75.00; during the second year, about \$45.00. Arrangements have been made by which they may be supplied at the lowest trade prices. Many students obtain the use of books, from the numerous law offices in the city, on favorable terms. Those who buy their books usually prefer to retain them, and thus begin to form a library; but, if they choose, they can sell them at the close of the term, at slightly reduced prices, in which case the net expense will be small.

EXAMINATIONS.

In addition to the daily examinations, the students will be examined during the year in graded competitive examinations, whereby they may test their relative

progress in time to prepare for the examinations for degrees, which are held at the close of the year, in the presence of the Faculties and Trustees of both Universities.

Juniors who show a satisfactory acquaintance with the subjects required, will, after one year's study, be advanced to the Senior class. Seniors found qualified, will, after like period, be recommended to graduation.

ADVANTAGES.

1. The location of the Law College, in Superior Block, fronting on Court House Square, in the heart of the great metropolis of the Northwest, and in the vicinity of all the law offices and of the Courts, State and Federal, which are almost constantly in session, affords unsurpassed advantages to the student who wishes to obtain employment during office hours, and to become acquainted with every phase and variety of business.

2. The students are admitted free to the Law Library of the Chicago Law Institute, located in the Court House, a privilege for which lawyers in practice pay one hundred dollars.

3. Our Diploma admits to the Bar of Illinois. There is no other mode of admission in the State than on such diploma, or an examination in open Court, or on a foreign license.

4. The Horton Annual Prize of Fifty Dollars will be awarded to such student of the graduating class as shall be adjudged by an impartial committee to have prepared the best thesis or brief on some legal topic or question. Two other prizes, —one for highest proficiency in study in the Junior Class, and one for Oratory, open to either class — are under consideration, and will be announced early in the year.

CLASSIFICATION.

1. Students at the Union College of Law shall hereafter be classified as "regular" attendants, or "casual."

2. No casual attendant shall graduate or receive the Diploma of this School.

3. Students absent from more than one recitation of their class per week, and not furnishing a satisfactory excuse in writing, at the next recitation of the same class, shall be deemed casual for that week, and checked on the roll as such.

4. Students neglecting to comply with any exercise required of them in the Moot Courts, or in Office Practice, for more than two weeks, will be deemed casual for the said two weeks.

5. Students marked as "casual" for half of the weeks of the term, will be deemed casual for the term; and students casual for two terms will be deemed casual for the year.

The roll of both classes will be called by the several lecturers at the hours of 8, 9, 4, and 5.

EXPENSES.

Tuition for one term, in advance.....	\$25 00
Tuition for two terms.....	40 00
Tuition for three terms.....	50 00
Elocution.....	10 00
Short-hand writing.....	10 00
Graduating Fee.....	10 00
Board near College Building:	
Day Board, per week.....	3 00
Room, not less than two in a room, per week.....	75 to 1 50
Board, in families, per week.....	4 00 to 6 00
Club boarding, much less.....	

Address,

V. B. DENSLOW,

Secretary Union College of Law, CHICAGO, ILL.

MEDICAL DEPARTMENT.

RUSH MEDICAL COLLEGE.

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 E. M. HAINES, *Speaker H. R.*,
 JOSEPH W. FREER, *President College*, } *Ex-Officio.*

ANNUAL ANNOUNCEMENT

FOR SESSION OF 1876-7.

The Thirty-fourth Annual Session will commence Oct. 4, 1876, and continue twenty weeks.

The ensuing Session will be holden in the elegant new structure, located on the northeast corner of Wood and West Harrison Streets (West Side), easily accessible, by cars and omnibuses, from every part of the city.

This site was chosen from its immediate contiguity to COOK COUNTY HOSPITAL, diagonally opposite, the new buildings of which are unsurpassed, in perfection of adaptation to their designed purpose, by those of any other Hospital, either in this country or the old world.

The first floor of the College building will be permanently occupied by the CENTRAL DISPENSARY of Chicago, which will afford a multitude of cases illustrative of disease and treatment.

As will be seen by reference to another page, there have been no changes in the corps of instruction since the last Session, as there have been but few in many years.

The Chemical and Physiological Laboratories are amply provided with appa-

ratus and material. Physiological instruction, as is well known to the Alumni, is *demonstrative* to an extent certainly unsurpassed, and probably not equaled elsewhere in this country.

Late legislation of the State of Illinois has removed all unreasonable obstacles in the way of the study of Practical Anatomy, and Students can always depend on abundant supplies of *materiel*, at the lowest cost rates.

As is well known, very great advance has been made in the methods of instruction in this department, to an extent which renders thorough acquaintance with its details much more certainly and easily acquired. The greater part of the dissections are made by the Lecturer immediately before the class, and the extent of demonstration exceeds any heretofore given in the College.

Among the additional facilities for teaching, by an arrangement with an accomplished artist, a complete series of paintings in oil on canvas has been prepared, including illustrations of Regional, Surgical, and Microscopic Anatomy, Micro-Chemistry, Histology, and Pathology. These are of a magnitude appropriate for class-demonstration, and at the same time are thoroughly correct in outline and artistic in finish.

The Trustees and Faculty believe that, with their commodious new quarters, copious means of illustration, and greatly enlarged clinical facilities, opportunities of a very superior character are afforded to students.

Including the SPRING COURSE, which is complete and thorough in itself, and to which all Matriculates of the College are admitted without extra charge, it will be seen that NINE MONTHS of didactic and clinical instruction are given in each year—an amount unequalled by any sister institution.

All appointees of the College, as is well known to the Alumni, have, for the last seventeen years, gained their position by open *concours*, and, as a satisfactory result of this, the instruction given in what is termed the Spring Course is as thorough and complete as in almost any medical college in the country.

Since 1867, no formal THESIS has been required from candidates for graduation, as practically it had been observed that, whilst the preparation of this Thesis was a source of annoyance to the student, and distracted attention from his systematic studies, very little idea was to be gained from the manuscript submitted, even when tested by oral examination of his knowledge of the subject discussed, of the real literary and professional acquirements of the candidate. As a substitute for this, the closing examinations are conducted in writing, the answers being put on paper, in the presence of the examiner.

With the advantages for teaching now possessed by Rush Medical College, and its requirements for graduation, it is believed to stand among the foremost of those which would fully comply with the spirit of the age, and the rightful demand for high professional culture.

CLINICS.

Special attention is called to the large opportunity offered to the students and practitioners to attend clinical instruction. Not a day passes but one or more clinics, with copious material for illustration, can be enjoyed.

The Gynaecological clinic will occur on Mondays and Thursdays. The cases

furnished by the CENTRAL DISPENSARY are numerous and multiform, all of which will be available for the class. From ten to fifteen students can spend an hour at each clinic with Dr. Adolphus in the operating-room, and enjoy the benefit of a varied and instructive view of diseases of women, such as can be taken advantage of only in small classes. The facilities thus offered for instruction in this important department are superior.

Prof. Gunn conducts his weekly Saturday afternoon clinic throughout the year. Operations and advice free. Patients received from the city or country.

Profs. Ross and Powell conduct the County Hospital Medical and Surgical Clinics on Tuesday and Friday afternoons as heretofore.

Prof. Holmes will deliver regular clinical lectures on ophthalmic and aural diseases, at the Illinois Charitable Eye and Ear Infirmary, corner of West Adams and Peoria Streets. The location is easy of access from the College.

The new brick structure of the Infirmary, in place of the wood building destroyed in 1871, was finished in 1874, and is one of the largest, as it is certainly one of the best arranged institutions of the kind in the world.

It is divided into a large number of small rooms, accommodating conveniently *one hundred* patients. Nearly 1,300 patients received treatment at the Infirmary during the past year.

Most ample opportunities will be afforded for studying the diagnosis and the medical and surgical treatment of diseases of the eye and ear.

Prof. Ross will give special instruction in physical diagnosis in the wards of Cook County Hospital.

GRADUATION.

The following are the requirements of the Degree of Doctor of Medicine, viz.:

1st. The candidate must be twenty-one years of age, and give satisfactory evidence of possessing a good moral character, and such primary education as is clearly requisite for a proper standing in the public and the profession.

2d. He must have pursued the study of medicine three years, and attended at least two full courses of lectures, one of which may have been in some other respectable Medical College, and the other in this institution.

3d. He must have attended clinical instruction during, at least, one college term.

4th. He must have pursued the study of Practical Anatomy, under the direction of the Demonstrator, and to the extent of having dissected each region of the body.

5th. He must notify the Secretary of the Faculty of his intention to become a candidate, and deposit the amount of the graduation fee with the Treasurer, on or before the 20th day of January. In case the candidate fails to graduate, the fee is returned to him.

6th. Every candidate must undergo a full and satisfactory examination on each branch taught in the College.

7th. Graduates of other respectable schools of medicine will be entitled to an *ad eundem* degree, by passing a satisfactory examination, paying the graduation-fee, and giving evidence of a good moral and professional character.

FEES.

Lecture Fee for the Course, including Matriculation Fee and Admission to the Dissecting-Room.....	\$65 00
Hospital Tickets.....	5 00
Graduation Fee.....	25 00

From Students of this College who have paid for two full courses, and from Alumni of this and other respectable Medical Colleges, the Matriculation Fee only (\$5.00) will be required.

BOARD AND ROOMS.

Good board, with rooms, and all the usual accommodations, can be obtained at as reasonable rates in this as in any other city. By associating in clubs, students may supply themselves with good accommodations, at a material reduction from ordinary rates.

DIRECTIONS TO STUDENTS.

Students will sign the Matriculation List, and obtain their tickets of the Treasurer, PROFESSOR GUNN. Students may select their seats in the lecture-room when they take their tickets, or the Treasurer will select one for them, on the receipt of the matriculation fee, previous to the opening of the Session. The Janitor may be seen in the College building, and will aid in obtaining boarding-places, rooms, etc. For circulars, address the Secretary, PROFESSOR DELASKIE MILLER, 926 Wabash Avenue; or PROF. J. H. ETHERIDGE, Assistant Secretary, 605 Michigan Avenue.

SPRING AND SUMMER INSTRUCTION.

Special attention is called to the Summer Course. By a series of competitive trials, by lectures before the Faculty and class during the Fall of 1872, and also during 1874-5, several new Lecturers were added to the Spring Faculty, swelling the entire number to thirteen, and embracing some of the best talent procurable in the West.

Under the direction of the Faculty, the Spring and Summer Course, beginning the first Wednesday of March, and ending on the 30th of June, is annually conducted, consisting of lectures, recitations, and clinical observations at the Hospitals and College Dispensary. It is not intended to be in lieu of a regular course, but is established to afford greater facilities to students desiring to remain in the city during the Summer for the benefit of clinical advantages. It is not a graduating course, nor to be computed as a regular session. No diplomas are conferred except at the close of the regular Winter Session.

This course is free to Matriculates of the College.

There are also abundant facilities connected with the College for the pursuit of special studies, by PRIVATE COURSES, under competent instructors, and for private examinations on the subjects treated in the public lectures, of which the student may avail himself, as his inclination and advantage may dictate.

BOOKS.

Students will find a good assortment of medical books and surgical instruments in this city. The following books of reference, among others, are recommended:

- Chemistry*—Barker, Miller's Elements, Youmans.
- Anatomy*—Gray, Gobrecht's Wilson.
- Physiology*—Flint, Dalton, Marshall, Kirk, Küss.
- Materia Medica and General Therapeutics*—U. S. Dispensary, Parrish's Pharmacy, American Dispensary, Ringer, Stillé, Waring.
- Medical Jurisprudence*—Elwell, Taylor, Beck, Casper.
- Obstetrics*—Cazeaux, Hodge, Leishman.
- Diseases of Women*—Thomas, Hewitt, Atthill.
- Diseases of Children*—Smith, Vogel, Meigs & Pepper.
- Surgery and Surgical Pathology*—Erichsen, Holmes, Druit, Gross, Paget, Bryant.
- Pathology and the Practice of Medicine*—Flint, Aitken, Niemeyer, Harts-horn's Watson, Wagner's Gen. Pathology.
- Clinical Medicine*—Bennett, Trousseau, Graves.
- Diseases of the Heart*—Flint, Walsh.
- Diseases of the Lungs*—Walsh, Fuller.
- Surgical Anatomy*—MacLise, Herting.
- Microscopic Anatomy*—Stricker, Koellicker.
- Ophthalmology*—Williams, Wells, Stellwag.
- Otology*—Roosa's Von Troeltsch.
- Military Surgery*—Hamilton.

CONNECTION WITH THE UNIVERSITY OF CHICAGO.

As a department of the University of Chicago, Rush Medical College is entitled to offer to its students admission to the Observatory, Museums, Libraries and Lectures of the University on the same terms as are given to students of other departments.

THEOLOGY.

No theological department is connected directly with the University, so as to be under the same Board of Control; yet the facilities for theological education in the city are scarcely second to those of any other place in the country. There are within easy access from the University three theological seminaries, representing as many of the leading denominations. All of these institutions are thoroughly equipped for the work of instruction.

The Baptist Union Theological Seminary is located near the University.

FACULTY.

G. W. NORTHRUP, D.D., PRESIDENT,
And Professor of Christian Theology.

A. N. ARNOLD, D.D.,
Professor of New Testament Literature and Interpretation.

E. C. MITCHELL, D.D.,
Professor of Hebrew and Old Testament Literature, and Librarian.

T. J. MORGAN, D.D.,
Professor of Homiletics, and History of Doctrines.

W. W. EVERTS, JR., B.D.,
Acting Professor of Church History.

J. A. EDGREN, B.D.,
Professor in the Scandinavian Department.

The Chicago Theological Seminary (Congregational) is at Union Park, in the West Division.

FACULTY.

REV. SAMUEL C. BARTLETT, D.D.,
New England Professor of Biblical Literature.

REV. FRANKLIN W. FISK, D.D.,
Wisconsin Professor of Sacred Rhetoric.

REV. JAMES T. HYDE, D.D.,
Iowa Professor of Pastoral Theology and Special Studies.

REV. GEORGE N. BOARDMAN, D.D.,
Illinois Professor of Systematic Theology.

REV. THEODORE W. HOPKINS, A.M.,
Sweetser and Michigan Professor of Ecclesiastical History.

PROF. EDWARD M. BOOTH, A.M.,
Instructor in Elocution.

REV. WM. W. PATTON, D.D.,
Lecturer.

PROF. THEODORE W. HOPKINS, A.M.,
Librarian.

The Presbyterian Theological Seminary of the Northwest is located in the North Division, at the corner of Halsted Street and Fullerton Avenue.

FACULTY.

REV. FRANCIS L. PATTON, D.D.,
Cyrus H. McCormick Professor of Didactic and Polemic Theology.

REV. WILLIAM M. BLACKBURN, D.D.,
Professor of Biblical and Ecclesiastical History.

REV. LEROY J. HALSEY, D.D.,
Professor of Historical and Pastoral Theology and Church Government, and Secretary of the Faculty.

REV. CHARLES ELLIOTT, D.D.,
Professor of Biblical Literature and Exegesis.

REV. R. W. PATTERSON, D.D.,
Professor of Apologetics.

PROF. B. MAIMON,
Instructor in Hebrew.

STUDENTS' REGISTER.

COLLEGIATE DEPARTMENT.

SENIOR CLASS.

† Cyrus Cornelius Adams, <i>Cl.</i>	Chicago.
John Barr, <i>El.</i>	St. Joseph. Mo.
Henry Increase Bosworth, <i>L.</i>	Elgin, Ill.
Ogden Levi Emery, <i>Sc.</i>	Volga City, Iowa.
† Albert Judson Fisher, <i>Cl.</i>	Englewood.
William Dwight Gardner, <i>Cl.</i>	Gilman.
* Howard Benjamin Grose, <i>Cl.</i>	61 Ellis Avenue.
Lily Gray, <i>Cl. El.</i>	Hyde Park.
William Granger Hastings, <i>Cl.</i>	Coral.
Samuel Carpenter Johnston, <i>L.</i>	Knoxville, Iowa.
Harley Bradford Mitchell, <i>Cl.</i>	Ottawa.
Rinaldo Lawson Olds, <i>Cl.</i>	Mendota.
William Wait Osgood, <i>Sc.</i>	53 University Place.
John Edwin Rhodes, <i>Cl.</i>	Belvidere
Charles Judson Roney, <i>Sc. El.</i>	Kingston, Ohio.
† William Rufus Roney, <i>Cl.</i>	New York City.

JUNIOR CLASS.

Henry William Ames, <i>Sc.</i>	Belvidere.
Perry Baird, <i>Cl.</i>	Pardeeville, Wis.
Luther George Bass, <i>Cl.</i>	Malden.
William Wallace Cole, Jr., <i>Cl.</i>	Annawan.
Charles Ray Dean, <i>L.</i>	102, 35th Street.
† Ralph Waldo Grover, <i>Sc.</i>	Drexel Boulevard and 41st Street.
† Marvin Bradley Harrison, <i>Cl.</i>	636 West Madison Street.
Nathaniel Kingston Honore, <i>Cl.</i>	Cor. Wabash av. and 42d Street.
James Langland, <i>Cl.</i>	Lake View.
Fowler Edgar Lansing, <i>Cl.</i>	Morrison.
George Marshall McConaughy, <i>L.</i>	Rochelle.
Francis Marion Smith, <i>Cl.</i>	Kalida, Ks.
Jessie Fremont Waite, <i>L.</i>	Hyde Park.

† Not in full standing. * Dismissed. † Absent.

SOPHOMORE CLASS.

Cyrus Benjamin Allen, jr., <i>Cl.</i>	Lebanon, Ind.
Willis Lyman Black, <i>Sc.</i>	Elgin.
Preston Hawes Clark, <i>Sc.</i>	Foxboro, Mass.
Charles Ege, <i>Cl.</i>	Cordova.
Isaac Latimer Fargo, <i>Sc.</i>	Lake Mills, Wis.
Eli Benjamin Felsenthal, <i>Cl.</i>	37 Langley Avenue.
James Stantial Forward, <i>Cl.</i>	Rockton.
Henry Edgar Fuller, <i>Cl.</i>	Geneva Lake, Wis.
William Arthur Gardner, <i>Sc.</i>	Joliet.
Ward Howard Hall, <i>Cl.</i>	Cor. 42d St. and Wabash Avenue.
Frank Ambrose Helmer, <i>Cl.</i>	DeKalb.
Samuel Jones, <i>Sc.</i>	West Salem, Wis.
Judson Scott McSparran, <i>Cl.</i>	Washta, Iowa.
Charles Freeman Morey, <i>Cl.</i>	Waukesha, Wis.
Oren Wesley Philbrook, <i>Sc.</i>	Piper City.
Thomas Phillips, <i>Cl.</i>	Northland, Wis.
William Riley Raymond, <i>Cl.</i>	161 Vernon Avenue.
James Rea, <i>Cl.</i>	Liverpool, England.
John Davis Seaton Riggs, <i>Cl.</i>	Rockford.
Thomas Conant Roney, <i>Cl.</i>	Kingston, Ohio.
Nathaniel Joel Rowell, <i>Sc.</i>	Joliet.
Jirah Dean Russell, <i>Cl.</i>	Minneapolis, Minn.
James Summers, <i>Cl.</i>	Afton, Iowa.
John Cyrus Thoms, <i>Cl.</i>	Elgin.
† John Riley Windes, <i>Cl.</i>	Apple Grove, Ala.

FRESHMAN CLASS.

William Harvey Adams, <i>Sc.</i>	Dundee.
Elisha Anderson, <i>Cl.</i>	Toronto, Kan.
† Marshall Ney Armstrong, <i>Cl.</i>	Seneca.
William Henry Carmichael, <i>Cl.</i>	Hamlet.
† Jesse Tremont Church, <i>Sc.</i>	1089 Michigan Avenue.
Fred Samuel Comstock, <i>Sc.</i>	48 Rush Street.
George S. Goodspeed, <i>Cl.</i>	293 West Monroe Street.
John Colton Goodspeed, <i>Sc.</i>	Joliet.
Florence May Holbrook, <i>Cl. El.</i>	39 University Place.
William Henry Hopkins, <i>Cl.</i>	Bristol.
Carrie Elhira Howe, <i>Cl.</i>	31 University.
† Jennie Graham Jones, <i>Cl.</i>	910 Prairie Avenue.
Evan Bradley Meredith, <i>Cl.</i>	Otsego, Wis.

UNIVERSITY OF CHICAGO.

William Henry Miles, Sc.	Birmingham, England.
Horace Greeley Parkins, Sc.	Havana.
Clarence Newton Patterson, Cl.	Belvidere.
† Jacob Schutz, Cl.	Peru.
Thomas Shreve Boyce Slaughter, Sc.	Lexington, Mo.
Charles Larminie Stevens, Sc.	Cor. Vincennes Ave. and 48th St.
John Sutherland, Cl.	Eau Claire, Wis.
William James Watson, Cl.	Chatsworth.
Henry Gordon Williams, Cl.	Merton, Wis.
Samuel James Winegar, Cl.	Kenosha, Wis.

COLLEGE ELECTIVES.

George P. Barton	Rochester, N.Y.
Henry Thomas Duffield	Pittsfield.
Daniel John Murphy	"
Mary Raymond Roney	Kingston, Ohio.
William Bell Woodward	No. 30 Oak Grove.

SPECIAL STUDENTS IN ASTRONOMY.

Miss L. Bailey	Chicago.
" C. O. Bailey	Chicago.
C. C. Collins	Chicago.
John Forsythe	Groveland Park.
Miss Lizzie Forsythe	Groveland Park.
C. McLennan	140 Vincennes Avenue.
A. N. Simmons	Chicago.
J. G. Smythe	347 N. Paulina Street.
Miss C. Taylor	Chicago.
C. K. Wilbur	4 Vincennes Place.

SPECIAL STUDENTS IN CHEMISTRY.

E. C. Bronson	24 Market Street.
A. R. Thurber	Conneaut, Ohio.

UNIVERSITY OF CHICAGO.

PREPARATORY DEPARTMENT.

THIRD YEAR STUDENTS.

Oscar Bass, Cl.	Malden.
Ernest Wilson Clement, Cl.	40 Langley Avenue.
Jesse Snyder Colvin, Cl.	426 Ogden Avenue.
William Griffiths Evans, Cl.	Wellsville, Kansas.
Henry Frederick Fuller, Cl.	410 Vernon Avenue.
Abner Clark Harding, Cl.	1184 Indiana Avenue.
Irving Wheelock Hopps, Cl.	Lamoille.
John Calvin Johnson, Cl.	Princeton.
Lafayette Levant Jones, Sc.	13 Cottage Place.
Lewis Wayland Lansing, Cl.	Morrison.
Charles Edwin Lovett, Cl.	Orison.
Alice Mary Northrup, Cl.	No. 1 Seminary.
Charles Alfred Osgood, Cl.	53 University Place.
Eli Packer, Cl.	Toulon.
Shobal Vail Storms, Cl.	78 Douglas Place.
Edgar Bronson Tolman, Cl.	41 University Place.
William Abel Walker, Cl.	Lamoille.
† Charles Harley Wayne, Sc.	Union.

SECOND YEAR CLASS.

Edwin Leroy Bowen, Sc.	Mendota.
Franklin William Barber, Cl.	East Paw-Paw.
Lisette Loomes Clarke, Cl.	Washington Heights.
† Frank Humbolt Clark, Cl.	196 Ellis Avenue.
Charles Reeve Collier, Cl.	Petersburg.
Maria Jane Cox, Sc.	Prairie Center.
Charles Thomas Everett, Cl.	Mahomet.
Albert Wayland Fuller, Cl.	Geneva Lake, Wis.
James Patterson Gardner, Cl.	Joliet, Ill.
John Jey Gorham, Cl.	Toledo, Ohio.
Gaither Hall, Cl.	42d Street and Wabash Avenue.
John Cook Hopkins, Cl.	Bristol.
Julia Hawley, Sc.	1710 Brook Street.
Willis Hawley, Sc.	No. 1 Aldine Square.
Elmer Theodore Ingham, Cl.	Geneva Lake, Wis.
Andrew Godfrey Malmsten, Cl.	Minneapolis, Minn.
Charles Caleb Marston, Cl.	Norwood Park.
Richard Samuel Martin, Cl.	630 Washington Avenue.

George Washington Northrup, Jr., <i>Cl.</i>	No. 1 Seminary.
Elwood Lucian Philbrook, <i>Sc.</i>	Piper City.
Frank Buell Roney, <i>Sc.</i>	Kingston, Ohio.
Samuel Bond Randall, <i>Cl.</i>	Downer's Grove.
William George Sherer, <i>Cl.</i>	101 Warren Avenue.
Townsend Smith, <i>Cl.</i>	Chatteris, England.
Horace Kent Tenney, <i>Cl.</i>	1018 Wabash Avenue.
Charles Baker Williams, <i>Cl.</i>	Stillman Valley.

FIRST YEAR CLASS.

George Washington Barker	400 Michigan Avenue.
†Obed Tsidkishphatai Benasaph	Osage, Iowa.
Annie Frances Beardslee	1435 Prairie Avenue.
John W. Dal	219 Portland Avenue.
Homer George Emery	Volga City, Iowa.
Ada Farnam	South Bend, Indiana.
John Charles Frewen	73 Meagher Street.
Olliver Denmet Grover	Earlville.
George Warren Hall	Salem Station, Wisconsin.
Howard E. Hanna	Hyde Park.
George Haywood, Jr.	Clinton, Iowa.
John Henry Higby	Gardner.
William Lockwood Howe	Fairport, N. Y.
Francis Gilbert Hanchett	Kaneville.
Frank William Kermott	133 Waubansia Street.
Jennie Ladd	Lima, Indiana.
William Gilbert Lee	Downer's Grove.
John Peter McCabe	184 Thirty-first Street.
William Roman McKee	466 Michigan Avenue.

STUDENTS NOT IN COURSE.

Homer Joseph Carr	Englewood.
Ellie Colgrove	Drexel Boulevard, near Brook St.
Minnie Josephine Chapman	270 Vernon Avenue.
Kate Whitney Fay	Drexel Boulevard.
Fayette Benson Hall	Salem Station, Wisconsin.
Emma Harold	15 Ellis Park.

Edward Dunham Hopkins	Hyde Park.
William Murray Hurlbert	16 Union Avenue, Hyde Park.
Alexander Montgomery Kinkaid	1039 Wabash Avenue.
George B. Kerlin	West Point.
Charles Elmer Laning	La Salle.
John T. Love	Edwardsville.
Jonah Julius Lund	74 O'Brien Street.
James Marcellus Mills	247 Vernon Avenue.
Charles Henry Mitchelmore	Kingsbridge, Devonshire, Engl'd.
Mary Emma Myers	42 Langley Avenue
Walter Newman	1290 Indiana Avenue.
Eva Owen	49 Oak Avenue.
Lena Putnam	9 Ellis Avenue.
Henry William Rolfe	Nashville, Tennessee.
Fred. Taylor	Hyde Park.
Charles Vance Thompson	170 Thirtieth Street.
George Everett Ober	153 North Dearborn Street.
Josephine Dunham Parke	266 Vernon Avenue.
Charles Augustus Prout	953 Wabash Avenue.
Frederick Henry Rolfe	394 Thirty-third Street.
Lyman Southwick Sargeant	872 Cottage Grove.
Alfred Enoch Stevens	Cor. Vincennes Ave. and 48th St.
Jeremiah Luther Slick	Lanark.
Andrew Judson Sutherland	Eau Claire, Station "A."
William Thaddeus Steven	180 E. Adams Street.
Eli Frankeberger Thompson	Wyand.
Homer Merrick Thomas	392 W. Randolph Street.
Henry Trumbull	285 Lake Avenue, Hyde Park.
Henry Ten Eyck Wendall	Gardner House.
Robert Alexander Morton	Ocoya, Illinois.
Robert Aaron Thompson	170 Thirtieth Street.
Winfield Boyd Thompson	170 Thirtieth Street.
Flora Trumble	Downer's Grove.
Arthur Claude Weaver	57 Dearborn Street.
Alice Maud Whitacre	527 Vernon Avenue.
George Washington White, Jr.	35th Street and Michigan Avenue.
Hervey Rushworth Williams	Seminary Building.
William Bell Woodward	30 Oak Avenue.

LAW DEPARTMENT.

SENIOR CLASS.

Allen, Louis.....	Carlyle, Ill.
Burroughs, Benj. R., A.M. (Charlotte Hall, Md.)...	Edwardsville, Ill.
Bellamy, Rufus W.....	Chicago, Ill.
Berdel, Charles A., B.A., (Notre Dame).....	Chicago, Ill.
Bockius, F. B. Eisen, M.D. (Chicago Medical Col.)	Chicago, Ill.
Butterfield, Charles W.....	Chicago, Ill.
Brickwood, Albert W.....	Farina, Ill.
Barrow, John T.....	Chicago, Ill.
Burley, Clarence A.....	Chicago, Ill.
Brown, Nathaniel.....	Lysle, Ill.
Congar, Wm. F., A.B. (Hobart Col., Geneva, N. Y.)	Chicago, Ill.
Crawford, Albert G.....	Pittsfield, Pike Co., Ill.
Campbell, LeFavour F.....	Macomb, Ill.
Carroll, Geo. W. W.....	Chicago, Ill.
Chapman, Benjamin H., B.S. (McKendrie College and LL.B. Law School of University of Iowa)...	Raymond, Montgomery Co., Ill.
Chapin, Geo. B.....	Dewitt, Dewitt Co., Ill.
Chamberlain, William Y.....	Yellow Springs, Ohio.
DeWolf, Wallace L. (Graduate of Chicago High School).....	Chicago, Ill.
Drake, Thomas B., M.D.....	Chicago, Ill.
Diven, Thomas J., Attorney.....	Chicago, Ill.
Doud, A. Lee.....	Gardner, Ill.
Ellis, John A.....	Chicago, Ill.
Farmer, William M.....	Vandalia, Ill.
Foster, C. F. (transient).....	Chicago, Ill.
Frank, Calvin.....	Peoria, Ill.
Garlock, C. F. (transient).....	Muscatine, Ill.
Geeting, John F. (LL.B. of Union Col. of Law)....	Lawlor, Iowa.
Gorton Edward F.....	Chicago, Ill.
Graves, S. W.....	Chicago, Ill.
Green, Herman M. (transient).....	St. Charles, Ill.
Honore, Adrian C. (A.M. University of Chicago)...	Chicago, Ill.
Heap, Arnold, Attorney.....	Chicago, Ill.
Harder, Thorn H.....	Pontiac, Ill.
Helm, Ezra A.....	Sycamore, Ill.
Hastie, Addison W., B.Dwight (Knox College, Galesburg, Ills.).....	Galesburg, Ill.
Ireland, R. M., A.B. (University of Chicago)....	Chicago, Ill.
Kelsey, Silas E.....	Lisbon, Ill.
Lewis, Martin O., A.B. (Northwestern University)...	Chicago, Ill.

McGarry, Wm. L., A.B. (Northwestern University)...	Mount Vernon, Ill.
Mason, Henry B.....	Chicago, Ill.
Nicholson, William R.....	Prince Edward's Island, Can.
Platt, Franklin C. (Graduate of Illinois Industrial University).....	Warren, Ill.
Rathbun, Wm. W.....	Aledo, Mercer Co., Ill.
Robinson, William M.....	Paris, Mo.
Rich, Albert R.....	Metamora, Ill.
Rainey, Jefferson.....	Muscutah, Ill.
Stewart, Wm. H., A.B. (McKendrie College).....	Woodburn, Ill.
Stearns, Henry C.....	Watseka, Ill.
Scott, James M. (Graduate of Adrian Col., Mich.)...	Sterling, Ill.
Taylor, Zach. W.....	Bloomington, Ill.
Trask Chas. S.....	Caledonia, Minn.
Thomas, Felix W.....	Winamac, Ind.
Winters, Erie.....	New York City.
Washburne, Hemspead, LL.B. (University of Wis- consin).....	Chicago, Ill.
Wooster, Charles H.....	Amboy, Ill.
Wing, Russell M.....	Lisbon, Ill.
Williams, James R., A.B. (Indiana State University, Bloomington).....	Carmi, Ill.
Wilbur, Geo. W.....	Belvidere, Ill.
Wilkins, Wm. F. (transient).....	Michigan.
Wilson, Edgar M.....	Chicago, Ill.
Ward, James H.....	Chicago, Ill.
Young, Kimball (Graduate University of Michigan)...	Mattoon, Ill.
Zook, David L. (Graduate Hillsdale Col., Mich.)...	Goshen, Ill.

JUNIOR CLASS.

Asay, James F. (Gr. Lehigh University of Penn.)...	Chicago.
Armour, George.....	Utah, Knox Co., Ill.
Adcock, Edmund, B.S. (Abingdon College, Ill.)...	South Englewood, Ill.
Brockway, Charles O. B.....	Chicago, Ill.
Babbage, Felix.....	Durand, Ill.
Butterfield, Louis.....	Chicago, Ill.
Broderick, Michael.....	Chicago, Ill.
Carey, Warren.....	Princeton, Ill.
Crow, David J.....	Illinois.
Carr, Homer J.....	Englewood, Ill.
Collamore, Hamlet.....	Chicago, Ill.
Dunton, George W., A.B. (Iowa State University)...	Belvidere, Ill.
Dwyer, Thos. H.....	Chicago, Ill.
Dunne, Edward F.....	Chicago, Ill.

UNIVERSITY OF CHICAGO.

Deane, John W.	Chicago, Ill.
Dean, Henry H. (transient)	Chicago, Ill.
Denslow, Walter R.	Brooklyn, N. Y.
Dnrkee, R. P. H.	Chicago, Ill.
Darlow, James	Chicago, Ill.
Ellis, John A.	Chicago, Ill.
Farrar, Arnold	Peru, Ind.
Freeman, V. V.	Chicago, Ill.
Follansbee, Frank H.	Chicago, Ill.
Felch, Benjamin F.	Stevens Point, Wis.
Gilson, Edward B., A.B. (Blackburn University)	Brighton, Macoupin Co., Ill.
Gates, William D., A.B. (Wheaton College)	Crystal Lake, Ill.
Gingrich, Alverado A., A.B. (Abingdon College)	Rocky Bar, Idaho Ter.
Green, Benjamin F.	Sylvania, Ind.
Hadley, Hiram E.	Green Castle, Ill.
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DEPARTMENT OF PHILOSOPHY AND THE ARTS.

Seniors	16
Juniors	13
Sophomores	25
Freshmen	23
In Astronomy	10
In Practical Chemistry	2
Elective	5
Total in College Classes	94
Third Year Preparatory	18
Second Year Preparatory	26
First Year Preparatory	19
Not in Course	44
Total in Collegiate Department	107
	201

DEPARTMENT OF LAW.

Seniors	63
Juniors	72
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DEPARTMENT OF MEDICINE.

Graduates	77
Others	152
Total Number in the University	229
	565

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