CATALOGUE

OF

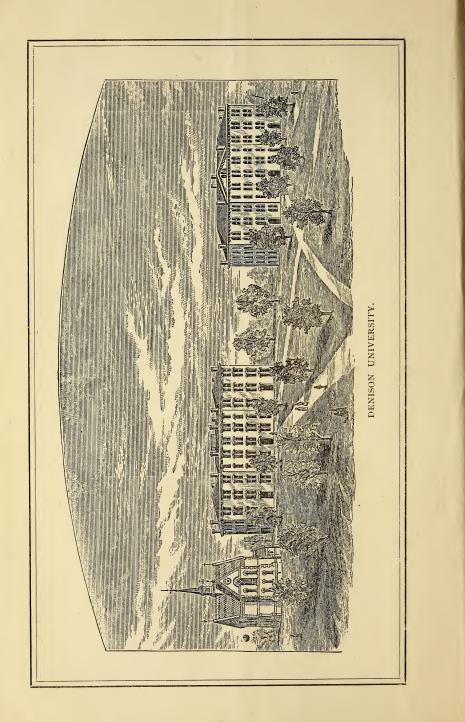
DENISON UNIVERSITY.

→#188()-81*~



Digitized by the Internet Archive in 2013

http://archive.org/details/catalog1880deni



FIFTIETH ANNUAL CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF

DENISON UNIVERSITY,

GRANVILLE, OHIO,

FOR THE ACADEMIC YEAR 1881-1883

GRANVILLE, O.: TIMES BOOK AND JOB PRINTING HOUSE. 1881.

CALENDAR FOR 1881.

February 25.	Friday (evening), Franklin Society Annual Exhibition.
March 19.	Friday (evening), Calliopean Society Annual Exhibition.
April 4, 5, 6.	Winter term oral examinations.
April 6.	Wednesday (noon). Winter term ends
	Vacation of one week.
April 14	Thursday. Spring term begins. Second Thursday in
	April.
June 23, 24, 27.	Spring term oral examinations.
June 26.	Sunday A, M. Baccalaureate Sermon.
June 27.	Monday evening. Address before the Calliopean and
	Franklin Societies.
June 28.	Tuesday (P. M.), Seniors' Class Day Exercises.
June 28.	Tuesday (evening). Address before the Alumni As-
	sociation.
June 29.	Wednesday (3 P. M. and 7:30 P. M.) Meeting of the
	Alumni Association, and celebration of the 50th
	Anniversary of the University.
June 30.	Thursday. Annual Commencement. The last Thurs-
	day in June.
	Vacation of ten weeks.
September 7.	Wednesday. Examination for admission to the College.
September 8.	Thursday. Fall term begins. Thursday after the first
•	Sabbath in September.
Dec. 10. 20. 21	. Fall term oral examinations.
December 21.	Wednesday (noon). Fall term ends.
	Christmas Holidays, Vacation of two weeks.
Jan. 5, 1882.	Winter term begins. First Thursday in January.
J J,	

BOARD OF TRUSTEES.

TERM EXPIRES JUNE 1881.

HON. J. M. HOYT, LL. D.,	 Cleveland.
D. SHEPARDSON, D. D., .	 Granville.
HON. T. W. EWART, LL. D.,	 Granville.
REV. L. G. LEONARD, D. D.,	 Bucyrus.
REV. M. STONE, D. D.,	 Marietta.
G. R. SAGE, Eso.,	 Cincinnati.
REV. S. B. PAGE, D. D.,	 Cleveland.
E. M. DOWNER, Esq.	 Granville.
REV. G. W. LASHER, D. D.,	 Cincinnati.
J. B. THRESHER, Esq., .	 Dayton.
REV. H. L. GEAR,	 Granville.
WILLIAM BAKER, Esq., .	 Toledo.

TERM EXPIRES JUNE, 1882.

E. THRESHER. LL. D., .				Dayton.
R. A. HOLDEN, Esq.,				
*E. E. BARNEY, LL. D.,				
REV. D. A. RANDALL, D. D.	P.,			Columbus.
REV. A. DARROW, .				
J. H. TANGEMAN, Esq., .				
E. F BRYAN, M. D., .				Granville.
REV. N. S. BURTON, D. D.,				
REV. S. W. DUNCAN, D. D.,			•	Cincinnati.
Hon. J. B. JONES,				
L. D. MYERS, Esq., .				
ZIBA CRAWFORD, Esq., .				Dayton.

TERM EXPIRES JUNE, 1883.

REV. W. C. P. RHOADES				Granville.
				Toledo.
G. F. DAVIS, Esq.,		•		Cincinnati.
D. M. SHEPARDSON, Esq.,				Granville.
W. D. DOANE, Mus. D.,				Cincinnati
REV. I. F. STIDHAM,				
W. F. HUFFMAN, Esq.,			۰.	Dayton.
REV. H. F. COLBY,				Dayton.
J. W. KING, Esq.,				Xenia.
REV. F. CLATWORTHY, .				Norwalk.
J. D. ROCKEFELLER, Esq		. •		Cleveland.
M. E. GRAY, Esq., . ,				Willoughby.
* Deceased.				· ·

OFFICERS OF THE BOARD OF TRUSTEES.

REV. A. OWEN, ex-officio, - - - PRESIDENT. REV. W. C. P. RHOADES, - - - SECRETARY. J. L. GILPATRICK, - - - TREASURER.

AUDITORS.

A. U. THRESHER, - - - - L. E. HICKS.

EXECUTIVE COMMITTEE.

REV. A. OWEN, - - - - E. M. DOWNER, D. M. SHEPARDSON, - - - REV. W. C. P. RHOADES, J. L. GILPATRICK, - - E. F. BRYAN.

Hon. J. B. JONES.

FINANCE COMMITTEE.

J. B. THRESHER, - - - - W. H. DOANE. ZIBA CRAWFORD, - - - Hon. J. M. HOYT. E. E. BARNEY.*

FINANCE EXAMINING COMMITTEE. E. M. THRESHER, - - - - H. F. COLBY.

EXAMINING COMMITTEE-

J. M. SWARTZ, - - - REV. W. C. P. RHOADES. REV. D. SHEPARDSON, D. D., REV. H. A. DELANO. REV. C. W. CURRIER.

LIBRARY COMMITTEE.

A. U, THRESHER,--Rev. S. W. DUNCAN.Rev. W. C. P. RHOADES,--GEORGE E. STEPHENS.A. OWEN,....

* Deceased.

Faculty and Other Officers.

REV. ALFRED OWEN, D. D., PRESIDENT. Maria Theresa Barney, Professor of Intellectual and Moral Philosophy, -

> ALMON U. THRESHER, A. M., Professor of Rhetoric, and English Literature,

> > LEWIS A. HICKS, A. M., Professor of Natural Sciences.

JOHN L. GILPATRICK, A. M. Benjamin Barney, Professor of Mathematics and Physics.

CHARLES CHANDLER. A. M., Professor of the Latin Language and Literature.

REV. RICHARD S. COLWELL, A. B., Professor of the Greek Language and Literature.

JOHN W. MONCRIEF, A. M., Instructor in Latin, Greek and History (English and Greek,) and Principal of Preparatory Department.

BUNYAN SPENCER, A. B., Instructor in Latin, Greek and History (United States and Roman.)

LEVERETTE E. AKINS, A. B., Instructor in English Grammar, Elementary Physics and Mathematics.

> PROF. CHARLES CHANDLER, Librarian.

POF. ALMON U. THRESHER Curator of Buildings and Grounds.

J. C. MALONE, JANITOR.

College Peyartment.

GRADUATES OF 1880.

NAMES.					RESIDENCES.
JOHN FREMONT BRUNDIGE, -	-		-	-	Norton.
CLARENCE FASSETT CASTLE,	-	-		-	Alexandria.
GEORGE LEONARD HART, -	· .		-	-	Cleveland.
HARVEY RAY KEELER, -		-		-	Harlem.
John Franklin Nelson, -	~		-	-	Briscoe Run, W. Va.
FRANK WARDEN,*	-	-		-	Newark.

*Scientific Course,

SENIOR CLASS.

								RESIDENCES.
NAMES.								
CHARLES H. CAREY,†		-	~		-		-	Cincinnati.
LORENZO DOW INSKEEP,	-		-	-		-		Granville.
EDWIN WILSON PARNELL,*		-	-		-		-	Newark.
JUDSON LEDLIE PHILIPS,	-		-	-		-		Clyde.
Albert Spurgeon Roe, + -		-	-		-		-	Granville.
WILLIAM CYRUS SPRAGUE,								
ALFRED MUNDY WILSON, -		-	-		-		-	Allens.

* Scientific Course. + Philosophical Course.

JUNIOR CLASS.

NAMES.								RESIDENCES.
Joseph Erastus Andrews,	-		-		-		-	Granville.
FREDERIC DALE BARKER,† -		-		-		-		McConnelsville.
JAMES GIDEON DITMARS,			-		-		-	Granville.
WILL EDGAR CHANDLER, -		-		-		-		Pontiac, Michigan.
Edward Joseph Olney.	-	-			-		-	Grand Rapids, O.
FREDERIC KENDALL,		-		-		-		Waltham, Mass.
WILLIAM MUNROE ROWND,	-		-				-	Washington, Iowa.
WILLIAM ALBERT PRATT, -		-		-		-		Thompson, Illinois.
WILLIAM GEORGE SHULTZ,	-	-					-	Granville.
FRANCIS WAYLAND SHEPARE	so	Ν,		-		-		Granville.

+ Philosophical Course.

11

SOPHOMORE CLASS.

NAMES.					RESIDENCES.
Coldore J. Banks,	-	-	-	-	Cherry Grove.
FRANK G. BARTHOLOMEW,*	-	- 2	-	-	Springfield.
ELIAS FASSETT DUNLEVY, -	-	-	-	-	Denver, Col.
WILLIAM FRANKLIN JOHNSON	,*	-	-	-	Marietta.
HENRY CASE RAYNOLDS, -	· · -	-	-	-	Cleveland,
JAMES JOHNSON ROBINSON,	-	-	-	-	Granville.
L. D. Rogers,	-	-	-	-	Outville.
LEWIS REYNOLDS ZOLLARS,	· _	-	-	-	Canton.

Electives.

NAMES.				RESIDENCES.
Н. С. ВLACK,	-	-	-	Plain City
WASHINGTON MARION MARSHALL,	-	-	-	Medway.
WILLIAM T. GALLOWAY,	-	-	-	Scottdale, Pa.

* Scientific Course.

FRESHMAN CLASS.

NAMES. RESIDENCES.
WILLIAM H. BEASLEY,* : : : : Mount Pleasant.
CHARLES HENRY CARPENTER,* : : : Granville.
Albert Aubrey Castle, : : : Alexandria.
WILLIAM FRANKLIN DANN, : : : : Xenia.
ZEPHANIAH WASHINGTON DAVIS, : : : Newark.
CHARLES SANFORD FAY, : : : Granville.
WALDO GUY FAY, : : : : : : "
JASPER NEWTON FIELDS, : : : Richmond.
WILLIAM DUANE FULTON, : : : Homer.
THOMAS GERRISH, [‡] * : : : : Springfield.
GEORGE KAUFFMAN GOULDING, : : : Lancaster.
Elmer Elsworth Ferris,* : : : : Linwood.
FRANK DEVIE HALL, : : : : Newark.
WALTER LOWRIE HERVEY, : : : Granville.
LEWIS ALBERT HICKS, : : : : "
Joseph Bancroft Kerr, : : : : "
WILLIAM LEANDER MALONE, : : : "
WICKLIFF OWENS, : : : : : Newark.
SILAS EBER PRICE, : : : : "
WILLARD CURTIS RANK, : : : : : "
WILLIAM FRANKLIN ROLLER, : : Adamsville.
CHARLES ROGERS SARGENT, : : : Bethel.
HERBERT S. SAXTON,* : : : : Canton.
GEORGE DEFREES SHEPARDSON, : : : Granville.
WILLIAM COLLINS SHEPPARD, : : : "
WILLIAM HOWARD SMITH, * : : : : "
DOUGLASS ARNOLD SWARTZ, : : : Amwell.
Edward Chadwick Thornton, : : : Granville
RICHARD JACHIN TEMPLE, : : : Vicksburg, Miss.
ROBERT HENRY TRACY, : : : : Keota, Iowa.
REUBEN FOSTER TYLER,* : : : Alexandria.
ISAAC C. WOOLREY, : : : : : Sciota, Illinois.
JOHN ALEXANDER BINGHAM WOOD, : : Smithfield.
* Scientific. ‡ Deceased.

Conditions of Admission.

No candidate will be admitted who cannot present satisfactory evidence of good moral character. Candidates from other Colleges must also bring proof of having been regulary dismissed therefrom.

The regular examination for admission to the College classss will be held on the day preceding the beginning of the Fall Term, at 9 A. M. (See Calendar.)

Candidates desiring to begin the Course for the Degree of Bachelor of Arts, will be examined in the following studies, comprising the Classical Course in the Preparatory Department of this College. Fair equivalents in kind for any of these studies, will, of course, be accepted.

Latin Grammar, including Prosody.

Latin Composition, an amount equivalent to Parts I and II of Harkness's Latin Prose Composition.

Cæsar,			•	•		•	•		•	Four Books.
Cicero,										Seven Orations
Virgil's Z	Enei	d,		•						Six Books.

Greek Grammar (Hadley's Preferred) including Prosody. Jones's Greek Prose Composition, . . Twenty Exercises. Xenophon's Anabasis, Four Books. Lysias, Three Orations. Roman and Grecian History, so much as is contained in the treatises of Pennell, or in the well known History Primers.

Arithmetic.

Olney's University Algebra, . . Parts I and II. Olney's Geometry, . . . Plane Solid and Spherical English Grammar and Analysis.

Rhetoric, an amount equivalent to that contained in Hill's Elements of Rhetoric.

- History of England.
- History of the United States.
- Modern Geography.

Elementary Physics, so much as is contained in Avery's Elements. Physical Geography.

Candidates desiring to begin the Course for the Degree of Bachelor of Science, will be examined in the following studies, comprising the Scientific Course in the Preparatory Department of this College. Fair equivalents for any of these studies will be accepted. Latin Grammar.

Cæsar, Four Books. Latin Composition, so much as contained in Parts I and II of Harkness's Prose Composition.

Cicero, Seven Orations. Roman History, so much as is contained in Pennell or Creighton. Arithmetic.

Olney's University Algebra, . . . Parts I and II. Olney's Geometry, . . . Plane, Solid and Spherical. English Grammar and Analysis.

Rhetoric, so much as is contained in Hill's Elements of Rhetoric. History of England.

History of the United States.

Modern Geography.

Elementary Physics, so much as is contained in Avery's Elements. Physical Geography.

The Course for the Degree of Bachelor of Science now occupies three years. The Trustees contemplate its immediate extension to four years, and the addition of a course for which the Degree of Bachelor of Philosophy will be given.

In that case the Course in Science will substitute the Modern Languages for the Ancient, and increase the time given to History and Applied Science.

The course in Philosophy will omit the Greek and substitute in its place the Modern Languages and Literature.

For admission to these courses the requirements will be the same as for the Classical Course in the English branches, with the addition of a Course in Higher Arithmetic; Outlines of History, Physiology and French.

The higher works of reference will be found in the library; but it is expected that each student will provide himself, as early as it is necessary in the Course, with the following, viz :

Liddell and Scott's Greek Lexicon; Goodwin's Greek Moods and Tenses; Harper's Latin Dictionary; Roby's Latin Grammar; Anthon's Classical Dictionary; Ginn and Heath's, or Kiepert's, Classical Atlas; Smith's Dictionary of Greek and Roman Antiquities; Adler's, or Whitney's, German Lexicon; Whitney's German Grammar; Webster's English Dictionary.

15

Courses of Study.

For the Degree of Bachelor of Arts.

FRESHMAN CLASS.

FALL TERM.

LATIN.—CHASE AND STUART'S LIVY, Book I.; Reading Easy Latin at Sight; Review of Select Topics in LATIN GRAMMAR; Review of ROMAN HISTORY, Books I., II., III., of LIDDELL.

GREEK.—STEVENS'S SELECT ORATIONS OF LYSIAS; History of Athens under the Thirty Tyrants, and of the Restoration of the Democracy; SMITH'S HISTORY OF GREECE; BOISE'S EXERCISES IN GREEK SYNTAX, weekly, during the whole year.

MATHEMATICS .- Part III. of Olneys University Algebra.

RHETORIC.—Weekly Exercises in Declamation and English Composition.

WINTER TERM.

LATIN.—CHASE AND STUART'S LIVY (continued) Selections from Books XXI. and XXII.; Reading at Sight in Latin Historians; Review of ROMAN HISTORY (continued,) Book IV., of LID-DELL; HARKNESS'S LATIN PROSE COMPOSITION, from page 155 to 175.

GREEK.—BOISE'S HOMER'S ILIAD; Peculiarities of the Epic Dialect; Written Sketches on Homeric Themes.

MATHEMATICS.—Part III, of OLNEY'S GEOMETRY, University Edition.

RHETORIC.—Weekiy Exercises in Declamation and English Composition.

WINTER TERM.

LATIN.—ALLEN AND GREENOUGH'S DE SENECTUTE OF CICERO ; Reading at Sight in the DE AMICITIA ; REVIEW OF ROMAN HISTORY, continued, Books V. and VI. of LIDDELL; HARK-NESS'S LATIN PROSE COMPOSITION, from page 175 to 204.

- GREEK.—HERODOTUS OF THUCYDIDES; Lessons from SMITH, on the History of Greece during the Rise and Extension of the Macedonian Empire; Historical Essays.
- BOTANY.—WOOD'S BOTANIST AND FLORIST. Structural Botany; Vegetable Physiology; Systematic Botany; Determination of Species; Flora of Granville Township.
- RHETORIC.—Weekly Exercises in Composition, Written Translation and Declamation.

SOPHOMORE CLASS.

FALL TERM.

GREEK,-DEMOSTHENES.

MATHEMATICS .- OLNEY'S TRIGONOMETRY, Plane and Spherical.

- ZOOLOGY.—JORDAN'S MANUAL OF VERTEBRATE ANIMALS; Lectures on Classification; Diagnoses of the Orders; Practical Exercises in Dissection and Determination of Species. (First Ten Weeks.)
- LATIN.—HORACE, SELECT ODES, EPODES, and SATIRES; Review of Latin Prosody.
- RHETORIC.—Weekly Exercises in Declamation and English Composition

WINTER TERM.

- LATIN.—HORACE continued, Select Odes, Satires, and Epistles; Reading at Sight in Juvenal and Catullus; Laws of Latin Consonant-Change; Elements of Comparative Philology; Grimm's Law and its Applications; LIDDELL'S HISTORY OF ROME, Book VII.; HARKNESS'S LATIN PROSE COMPGSI TION, from page 204 to page 235.
- MATHEMATICS—OLNEY'S GENERAL GEOMETRY and CALCU-LUS; Lectures on the Integral Calculus.

GERMAN.-WHITNEY'S GRAMMAR, (First Five Weeks.)

RHETORIC.—HILL'S SCIENCE OF RHETORIC, Books I. and II. Analysis of Subjects; Exercises in Etymology and in Prosody; Study of Synonyms. Works of Reference; SARGENT'S MANUAL OF ENGLISH ETYMOLOGY; TRENCH ON THE STUDY OF WORDS; WHATELY'S AND CRABBE'S ENGLISH SYNONMYS. (Last Eight Weeks.)

RHETORIC.-Themes and Declarations.

SPRING TERM.

LATIN.—TYLER'S GERMANIA AND AGRICOLA OF TACITUS; Reading at Sight in MARTIAL; Laws of Vowel-Change in Latin; Review of the Growth of the Roman Constitution; Select Chapters from LIDDELL, and Lectures; HARKNESS'S LATIN PROSE COMPOSITION, from page 235 to end.

GREEK.-APOLOGY AND CRITO OF PLATO.

PHYSIOLOGY.—HUXLEY AND YOUMAN'S. Nutrition and Waste; Muscular Action; The Nervous System; Classification of Foods; Hygiene.

RHETORIC .- Essays and Declamations.

JUNIOR CLASS.

FALL' TERM,

LATIN.—CHASE AND STUART'S DE ORATORE OF CICERO, BOOK I.; or FRIEZE'S DE INSTITUTIONE ORATORIA OR QUIN-TILIAN, BOOKS X. and XII.; Reading at Sight in TERENCE and PLAUTUS; Lectures on Roman Literature.

NATURAL PHILOSOPHY .- Mechanics, SMITH.

GERMAN.—WHITNEY'S GERMAN READER; Daily Lesson's in German Grammar; Exercises in English-German Translation. (First Ten Weeks.)

RHETORIC.—HILL'S SCIENCE OF RHETORIC, Book III.; Exercises in Literary Criticism. (Last Five Weeks.(

RHETORIC.-Essays.

WINTER TERM.

GREEK .- TRAGEDIES OF SOPHOCLES.

PHYSICS.—Sound, Light, Heat and Electricity. DESCHANEL; Experiments and Lectures.

CHEMISTRY.—BARKER. A Thorough Grounding in Theoretical Chemistry; Practical Studies of the Leading Elements. Experiments and Illustrations.

RHETORIC.-Orations.

SPRING TERM.

LOGIC.—JEVON'S Deductive Logic ; Inductive Logic ; Method ; Notes on the History of Logic ; Fallacies.

ASTRONOMY .- OLMSTED'S COLLEGE ASTRONOMY; Lectures.

RHETORIC .--- Essays.

ONE OF THE TWO FOLLOWING ELECTIVES:

I. GREEK .- ARISTOTLE; Aristophanes or Plato.

2. GERMAN.-SCHILLER OR GETHE. (Through the Term.)

SENIOR CLASS.

FALL TERM.

PSYCHOLOGY.—Lectures on the Intellect, the Sensibility, and the Will; Essays by the class; Special reference to PORTER'S HUMAN INTELLECT, and ULRICI'S PSYCHOLOGY.

- ENGLISH LITERATURE. BACKUS'S REVISION OF SHAW'S MANUAL; Lectures on the History of Early English, and on the Influence of Political and Social Movements upon the Progress of Letters; Essays by the class; Reading from the Best Authors.
- GEOLOGY.—DANA. Determination of Mineral Species and Kinds of Rock; Historical Geology; Dynamical Geology; Field Exercises; Local Geology. (First Twelve Weeks.)

HISTORY OF PHILOSOPHY begun. (Last Three Weeks.)^a, RHETORIC.—Orations.

WINTER TERM.

HISTORY OF PHILOSOPHY. — SEELVE'S TRANSLATION OF SCHWEGLER; Notes on Recent German and English Philosophy; Abstracts by the class.

ETHICS.—Lectures on Ethics, including the Data of Ethics. Notes on the History of Ethics, the Philosophy of Ethics and the Moral Code; Abstracts by the class.

RHETORIC .- Essays.

ONE OF THE TWO FOLLOWING ELECTIVES.

- I. GERMAN.—Selections from the German Classics. (Through the Term.)
- 2. SCIENCE OF GOVERNMENT.— ANDREW'S MANUAL OF THE CONSTITUTION; Lectures. (Through the Term.)

SPRING TERM.

POLITICAL ECONOMY .- CHAPIN'S WAYLAND.

HISTORY OF CIVILIZATION.-GUIZOT.

EVIDENCES OF CHRISTIANITY.—Lectures upon the evidences proper and upon Natural Theology; Lessons from HENRY ROGER'S SUPERNATURAL ORIGIN OF THE BIBLE.

II.

For the Degree of Bachelor of Sciences. First Year.

FALL TERM.

LATIN.—ALLEN AND GREENOUGH'S CÆSAR; Exercises in Grammar and Latin Prose Composition.

FRENCH.-PLOETZ'S FRENCH METHOD.

MATHEMATICS,-Part III. of Olney's University Algebra.

RHETORIC.—Weekly Exercises in Declamation and English Composition.

WINTER TERM.

LATIN.—ALLEN AND GREENOUGH'S CICERO; Grammar and Prose Composition (continued.)

FRENCH .- PYLODET'S LA LITTERATURE FRANCAISE.

MATHEMATICS.—Part III. of QLNEY'S GEOMETRY, University Edition.

RHETORIC.—Weekly Exercises in Declamation and English Composition.

SPRING TERM.

LATIN.—Allen and Greenough's Ovid, or Virgil, Bucolics and Georgics.

FRENCH.-Selections from the best French Tragedies.

BOTANY .- WOOD'S BOTANIST AND FLORIST.

RHETORIC.—Weekly Exercises in Declamation and English Composition.

Second Year.

FALL TERM.

LATIN.—LINCOLN'S LIVY. Selections from the First Five Books; Latin Grammar; Roman History.

MATHEMATICS .- OLNEY'S TRIGONOMETRY, Plane and Spherical.

ZOOLOGY. — JORDAN'S MANUAL OF VERTEBRATE ANIMALS. Lectures on Classification Diagnoses of the Orders; Practical Exercises, etc. (First Ten Weeks.)

RHETORIC.—HILL'S SCIENCE OF RHETORIC, Laws of Form. (Last Five Weeks.)

RHETORIC.—Weekly Exercises in Declamation and English Composition.

WINTER TERM.

MATHEMATICS-OLNEY'S GENERAL GEOMETRY and CALCU-LUS; Lectures on the Integral Calculus,

SCIENCE OF GOVERNMENT.—Lectures; Lessons from An-DREW'S MANUAL OF THE CONSTITUTION.

GERMAN.-WHITNEY'S GRAMMAR, (First Five Weeks.)

RHETORIC.—HILL'S SCIENCE OF RHETORIC, Books I. and II. (Last Eight Weeks.)

RHETORIC .- Themes and Declarations.

SPRING TERM.

MATHEMATICS.—Surveying and Road Engineering, Leveling, Cross-Section Work; Computation of Earth Work; Solution of Problems derived from Notes in Field Practice RAY'S SURVEYING; HENCK'S FIELD-BOOK FOR ENGINEERING.

PHYSIOLOGY .- HUXLEY AND YOUMANS.

LOGIC .- JEVON'S LOGIC.

RHETORIC.—Weekly Exercises in Declamation and English Composition.

Third Year.

FALL TERM.

NATURAL PHILOSOPHY .- Mechanics, SMITH.

GEOLOGY .- DANA. (First Twelve Weeks.)

GERMAN.—WHITNEY'S GERMAN READER. (First Ten Weeks.) RHETORIC.—HILL'S SCIENCE OF RHETORIC, Book III. (Last Five Weeks.)

RHETORIC.-Essays.

WINTER TERM.

PHYSICS.—Sound, Lioht, Heat, and Electricity, DESCHANEL; Experiments and Lectures.

CHEMISTRY.-BARKER.

RHETORIC.—Orations.

ONE OF THE FOLLOWING ELECTIVES.

I. GERMAN.-Selections from German Classics.

2. ETHICS,-Lectures; Notes on the History of Ethics,

SPRING TERM.

ASTRONOMY.—OLMSTED'S COLLEGE ASTRONOMY; Lectures. HISTORY OF CIVILIZATION.—GUIZOT.

POLITICAL ECONOMY .- Lectures.

PSYCHOLOGY .- Notes and Oral Expositions.

21



LOCATION AND BUILDINGS.

The University is located at Granville, Licking county, Ohio, in one of the most beautiful and healthful parts of the State, and almost at its geographical centre. It is reached by the Ohio Central Railroad, which sends two trains daily from Columbus to Toledo, passing through Granville. This road connects at Columbus with the whole system of railroads centering at that point. At Centerburg also it connects with the Mt. V. and C. R. R., at Levering with the C. C. C. and I. R. R., at Bucyrus, with the P. Ft. W. and C. R. R., and at Fostoria with the L. E. and W. R. R. Granville is also connected with Newark by a daily line of coaches, at which point trains may be taken for all stations on the Baltimore and Ohio, and the Pittsburg, Cincinnati and St. Louis Railroads.

The buildings are situated on a hill, north of the town, less than six hundred vards from the Public Square. The site contains twenty-four acres, nearly half of it being a grove of old forest trees. The buildings are four. The first is a frame, 32x70 feet, three stories high, now used for a Gymnasium. The second is of brick, 133x45 feet, four stories high, containing four Recitation Rooms, three Society Halls and Libraries, Reading Room, besides thirty-three suites of rooms, affording accommodation for sixty-six students. Each suite of rooms consists of a sitting room 12x14 feet, a bedroom 8x11 feet, and closets. The third building is of brick, 135 feet long and four stories high, with basement room. It contains thirty-six suites of rooms, similar to those in the second building, and will accommodate seventy-two students; also, a fine Chapel, Laboratory, and four Recitation Rooms. The fourth building is Doane Hall, an elegant gift to the College from W. H. Doane, Mus. D., of Cincinnati; furnishing ample space for the College Library, and for an Archæological and General Cabinet.

When the supply of rooms in the College buildings is insufficient for the number of students in attendance, additional rooms can be procured in town.

TERMS AND VACATIONS.

The Commencement is held on the last Thursday of June in each year. The College Year consists of thirty-nine weeks, and is divided into three Terms, as follows: The Fall Term of fifteen weeks, the Winter Term of thirteen weeks, and the Spring Term of eleven weeks.

The Winter Vacation, which includes the Christmas Holidays, embraces two weeks; and the Spring Vacation, at the close of the Winter Term, one week,

EXPENSES-COLLEGE DEPARTMENT.

For the Fall Term,	
For the Winter and Spring Terms, (each) 10	50
THE CHARGES FOR INCIDENTAL EXPENSES ARE-	
For the Fall and Winter Terms, (each) \$1	00
For the Spring Term,	75
ROOM RENT-	
For the Fall Term, ·	. 00

All term bills are to be paid, or satisfactory security for their payment lodged with the Treasurer, at the beginning of each term, before students take their places in their classes. No charge for tuition, room rent, or incidentals, will be for a less time than half a term.

Board is not furnished in College. Most of the students board either in families or in clubs. The price is, in families. from \$2.50 to \$3.00 per week; in clubs, about \$2.00.

The College rooms contain only stoves and bedsteads. All other furniture, as well as fuel, lights, and books, the students provide for themselves.

Text-books and stationery can always be obtained in the village.

The really necessary expenses of a student for a year, exclusive of clothing and traveling, range from \$130 to \$200.

LIBRARIES, READING ROOM AND CABINET.

The University and Society Libraries contain about twelve thousand volumes. The University Library, in Doane Hall, is open in term time, daily, except Sundays, for the use of the members of the College Classes. The College Reading Room, open every afternoon and evening, is supplied with the choicest daily and weekly papers, and with the best English and American magazines and reviews.

The Cabinet contains a choice selection of shells, and a full series of specimens for illustration in Geology, Mineralogy, Zoology, and Archæology. During term time it is open daily, except Sundays, to students and visitors. Students have the use of the University Library, as well as the Cabinet, free of charge. Both Library and Cabinet are receiving constant accessions.

SOCIETIES.

There are two Literary Societies connected with the College proper —the Calliopean and the Franklin—which have their own halls, and each a carefully selected library of about two thousand volumes.

22

TUITION

ELOCUTION.

Provided a sufficient number of students so desire, facilities will be provided each year for a competent and thorough course of instruction in Elocution. Charges for this course will for the present, be extra.

VOCAL MUSIC.

Those students who have time and inclination, have the best of facilities for prosecuting the careful and scientific study of Vocal Music, under the instruction of Mr. W. F. DANN. The charges for this instruction are special.

MORAL AND RELIGIOUS INFLUENCES.

The whole life and administration of the College, without being sectarian, is pronounced and positive in favor of the Christian religion. The exercises of each day begin with prayers in the College Chapel. This service the students are required to attend. They are also required to attend Church twice each Sunday. A regular weekly prayer meeting is sustained in the College, Students are made welcome in the various Sunday Schools of the village. In the Baptist Sunday School, several classes, taught by College Instructors, are intended expressly for students.

AIM,

It is the desire of the Trustees and Faculty to conserve, and as far as possible, advance the honorable reputation already accorded to this College, for thoroughness, and other excellencies of mental discipline. The aim is to build, fashion, and develope young men in the most earnest and successful manner possible, intellectually and morally, for the higher vocations and duties of life. Every possible resource and effort is, and will be, employed in furtherance of this end.

CLASS-ROOM METHODS,

These are not those of the technical school, but of the mental gymnasium. The text-book is not repudiated, but used with discretion, and supplemented, where necessarv, by lectures. Students are kept earnestly and constantly employed, and their progress tested by daily recitations. Every effort is made to lead them to think for themselves, to analyze subjects, and seize them by their principles. Discussion is encouraged. The hour of recitation is one also of instruction, the instructor becoming even more a helper than an examiner.

LECTURES.

A system of occasional lectures has been devised, by which students will be enabled, in the course of four years, to canvass with considerable thoroughness, many highly interesting and important subjects, which cannot justly, at least at present, be more fully introduced into

the regular Curriculum. These will include, besides several others, the following: The Metric System; Principles and Schools of Art; International Law; Modern History of Europe; Constitutional History of the United States; History of Greek, of Roman, and of English Literature; History of Mathematics, Geology, and Political Economy; Mediaeval Latin Poets and Poetry.

PUNCTUALITY AND DISCIPLINE.

Every student, unless excused for special reasons, is expected to attend at least three recitations or lectures a day. His attendance on these must be punctual. *Five* unexcused absences from College appointments during one term, or *twenty*, amassed in different terms, result in suspension from the College.

Careful records are kept by the College officers, from which each student's character for punctuality, as well as for attainment in his studies, can be at any time ascertained. This information, in the case of any student, will be furnished to his parents or guardians at any time, on application to the President.

PECUNIARY AID,

• Students for the Ministry, without means of fully supporting themselves. and properly recommended by piety and scholarship, can obtain assistance from the Ohio Baptist Education Society. They are thus furnished with free tuition, besides from \$So to \$150 per annum in cash.

EXAMINATIONS.

A rigid examination of every class is held at the close of each term. In most cases the examination is both oral and written. If a student's grade for a given term falls below six-tenths of the *maximum*, regularity in work and good conduct being elements in making up his standing, he is not continued as a member of his class. In determining this grade, also his examination mark has half the power of the aggregate of his term marks.

DEGREES.

BACHELOR OF ARTS.—This degree is conferred only on such candidates for the same as have passed the requisite examinations upon all the studies of the regular Academic Curriculum in the University.

BACHELOR OF SCIENCES.—This degree is conferred only upon such candidates for the same as have passed examination upon all the studies of the regular Scientific Curriculum.

Candidates for these degrees are required to pay the Treasurer their dues, including a graduating fee of five dollars, and to present a certificate of such payment to the President as early as Monday before the Commencement.

MASTER OF ARTS.—Every Bachelor of Arts of three years' standing, who has, during that time, sustaided an honorable position in any

learned profession, or otherwise maintained his intellectual growth, may receive the Degree of Master of Arts, on payment of a fee of five dollars, provided he shall, in the interval, have borne a good moral character. Application must be made to the President previous to Commencement.

ADVANTAGES.

Many considerations particularly recommend Denison University as a place for acquiring liberal learning. Its courses of study are thorough and comprehensive; students in it are peculiarly free from incentives to dissipation; they are constantly subject to a strong Christian influence; the location of the University is beautiful and salubrious; the means of living are obtainable at a low price, and the intellectual life of the College community is quickened by the presence of other schools.

TO THE ALUMNI.

Catalogues will be sent each year to all the Alumni of the College, whose residences are known to the President Persons aware of recent changes of residence on the part of Alumni will confer a favor by sending to the President the names of the new residences. Alumni who have not received the recent Catalogues of the College, will, if they see this note, know the reason and i.s remedy.

Preyaratory Peyartment.

SENIOR CLASS.

DAVID E. BEASLEY,	Mount Pleasant.
George Washington Brown,	Rushtown.
SAMUEL ELMER BLACKWOOD,	South Lyons, Mich.
CHARLES SWEETZER DIX,	Prospect.
DAVID THOMAS EVANS,	Granville.
Robert Gardner Gill,	Jefferson.
JAMES BOYLES LOE,*	W. Wheeling.
SAMUEL K. MARDIS,*	Newcomerstown.
JOHN ANDREW MCMILLAN,*	Newark.
FINLEY J. MOORE, ,	Granville.
FRANK RODOLPHUS MORSE,	Granville.
ALVIN RUSH MORSE,	Plymouth.
Ellsworth Howe Morse,	Plymouth.
CHARLES LORIN OWENS,	Granville.
JAMES WILSON PRICE,	Plain City.
George S. Ricketts,*	Goshen, Indiana.
Мах Robb,	Jersey.
George William Rogers,*	Outville.
Albert Byron Rose,	Granville.
CHARLES MUSSON SAGE,*	Huntington.
CHARLES MURRAY TAYLOR,	Loudenville.
Robert James Thresher,	Granville.
CHARLES CLAYTON THORNTON,	Granville.
Joseph Baldwin Wilson,*	Granville.
Oliver Perry Wright,	Granville.
Edward Albert Yarnall,	Martinsburg.
JAMES EUGENE YARNALL,	Martinsburg.
Albert Warden Yale,	Alexandria.
FRANK HENRY YOUNG,	Perry.
*Scientific Course.	

MIDDLE CLASS.

.

FRANKLIN ALMERION CASE, .	`				Mansfield.
WILLIAM BRANCH EDDY, .	-		•		Granville.
WILLIAM HANNIBAL JOHNSON,					Sisterville, W. Va.
HERBERT LYON JONES, .			•		Granville.
Elmer E. Kitchen,		•			Spencer.
WILLIAM AMBLER MEREDITH,	:				Zanesville.
THOMAS HARRIS MORRIS,					Thomastown.
BENJAMIN FRANKLIN MCCANN,			•		Dresden.
NIMROD RAINBOW,					Mount Pleasant.
John Albert Sinnett,* .			•		Granville.
ROBERT COLLETTE SUYDAM, .			۰.		Toledo.
ULYSSES GRANT SWARTZ, .			•		Amwell.
CHARLES E. YOUNG,		•	÷	•	Perry.

*Scientific Course.

JUNIOR CLASS.

ELECTIVE STUDENTS.

JAMES LEONARD ALWARD, Outville.
HIRAM EUGENE BARNEY, Dayton.
JAMES S. BATES, York Street.
FORREST A. BIDWILL, Granville.
FRANKLIN MAVIS BOYLES, Granville.
CHARLES MORTON BROOKS, Granville.
GEORGE BENTLEY CARPENTER, Granville.
JOHN BROUGH CLARK, Fredonia.
WILLIAM JOSEPH COFFMAN, Newark.
DAVID EDWIN DANIELS, Newark.
WILLIAM HENRY DE BOW, Granville.
WILLIAM CLARK GARRETT, Haskins.
RICHARD HARRISON, Adamsville.
HENRY ELMER HARRIS, Harris' Station.
CYRUS GEORGE JONES, Granville.
OSCAR JAMES JONES, Alexandria.
THOMAS EVAN JONES, Granville.
JERRY H. KENNEY, Geneva.
FRANKLIN KELLER, Newark.
MANLY R. LOCK, Newark,
ALEXANDER RANDALL LITTLE, Dresden.
BENJAMIN FRANKLIN MCMILLAN, , . Newark.
HARRY WoodFord McMillan, Denver, Colorado.
FIELDING STEWART MONTGOMERY, . Newark.
HARRY CHANEY MORRISON, , Dayton.
MARK ELMER PRICE, Newark.
THOMAS IVES PRICE, Newark.
ROBERT JOSEPH RICHES, Granville.
WILLIAM MARTIN RIGGS Moundsville, W. Va
NATHAN THOMPSON RICKEY, Flat P. O.
HARRY SEDGWICK, Martin's Ferry.
Albert Kramer Sharp, Granville.
Joshua Stark, Granville.

.

SUMMARY .-- College Department.

-

GRADUATES O	F 188	Bo,	*	(.				6
Seniors, .						•	•	7
Juniors, .				•				10
Sophomaes,					,			8
Freshmen,						. •		30
College Ele	CTIVI	ES,						4
								65

Preparatory Department.

SENIOR CLASS,	•							. 29	
MIDDLE CLASS,	• •							13	
JUNIOR CLASS,	• .		•					. 26	
Electives, .								33	
•									
								101	
TOTAL FOR	Вотн	DEP.	ARTM	ENT	5.			166	

n.

31

Candidates for entering these Courses will be examined in Arithmetic, Modern Geography, and English Grammar.

Compses of Unstruction.

CLASSICAL COURSE-

1.

First Year.

FALL TERM.

LATIN, - Allen and Greenough's Grammar, with Jones's First Lessons. ENGLISH GRAMMAR, - - - - Whitney. HISTORY OF ENGLAND, - - - Anderson. ROMAN HISTORY, (Weekly.) - - - Creighton.

WINTER TERM.

LATIN, Jones's Lessons continued. ELEMENTARY PHYSICS, Avery. ANALYSIS OF THE ENGLISH LANGUAGE, Greene. ROMAN HISTORY, (Weekly,) Creighton.

SPRING TERM.

LATIN, Cæsar, Books II. and III., PHYSICAL GEOGRAPHY, - - Houston. UNITED STATES HISTORY, - - Swinton. ROMAN HISTORY (Weekly), - - Creighton.

Second Year.

FALL TERM.

LATIN, Cæsar, Books IV. and I., - Allen and Greenough. GREEK, Hadley's Grammar, - - With Boise's First Lessons. ALGEBRA, - - - - Olney's Introduction. CLASSICAL GEOGRAPHY (Weekly), - Mitchell.

WINTER TERM.

LATIN, Cicero's Orations (against Catiline,) Allen and Greenough. GREEK, - - - - - Boise's Lessons, continued. ALGÉBRA, - - - - - Olney's University Edition. CLASSICAL GEOGRAPHY, - - - - - Mitchell

SPRING TERM.

LATIN, Ovid, or Virgil's Bucolics and Georgics, Allen and Greenough. GREEK, Anabasís.

ELEMEN	NTS OF	RHETORIC,	-	-	-	-	-		-	-	Hill.
CLASSIC	CAL GEO	ography, (W	Veek	ly,)	-	-	-	-		Mi	tchell.
Greek	PROSE	Compositi	on,	(cor	ntinued	1 th	roug	h c	course	·,)	Jones.

Third Year.

FALL TERM,

LATIN, Virgil's Aeneid, Books I., II. and III., Allen and Greenough. GREEK, Anabasis.

GEOMERTY, Plane.	-	-	-	-	-	-	-		-	Olney.
GRECIAN HISTORY,	(Wee	ekly,)		-	-	-	-	-		Pennell.

WINTER TERM.

LATIN, Virgil's Aeneid, Books IV., V. and VI., Allen and Greenough-GREEK, Anabasis,

GEOMETRY, Sond and Spherical,	-				-	Olney.
GRECIAN HISTORY, (Weekly,)	-	-	-	-	-	Pennell.

SPRING TERM.

LATIN, Cicero's Orations (for Poet. Archias, Manilian Law, Marcellus and Ligarius,) - Allen and Greenough, GREEK, Anabasis.

ALGEBRA, - - Olney's University Edition. GRECIAN HISTORY, (Weekly,) - Pennell.

II.

SCIENTIFIC COURSE.

First Year.

FALL TERM.

LATIN, Allen and G	reen	ιοι	ıgh's	Gran	ımar,	with	Jones	s's F	'irst Lessons.
English Grammai	х,	-	-	-	-		-	-	Whitney.
Algebra, -	-		-	-	-	-	Olne	ey's	Introduction.
ROMAN HISTORY,		-	-	-	-	-	-	-	Creighton.

WINTER TERM.

LATIN, - - - - Jones's Lessons continued. ANALYSIS OF THE ENGLISH LANGUAGE, - - Greene. ALGEBRA, - - - Olney's University Edition. ROMAN HISTORY, (Weekly.) - - - Creighton.

SPRING TERM.

LATIN, Cæsar, Books II. and III., - Allen and Greenough. PHYSICAL GEOGRAPHY. - - Houston. ELEMENTS OF RHETORIC, - - Hill. ROMAN HISTORY, (Weekly.) - Creighton. LATIN PROSE COMPOSITION, (continued through

course,) - - - - - Allen and Greenough.

Second Year.

FALL TERM.

LATIN, Cæsar, Books IV. an	d I.,		-	-	Aller	and (Greenough.
HISTORY OF ENGLAND,	-	-	-	-	-	-	Anderson.
GEOMETRY, Plane,	-		-		-		Olney.
CLASSICAL GEOGRAPHY,	-	-	<u>к</u>	-	· -		Mitchell.

WINTER TERM.

LATIN, Cicero's Orations (against	Catiline)	Allen	and	Greenough.
ELEMENTARY PHYSICS,	'	-	-	- Avery.
GEOMETRY, Solid and Spherical, -		-	-	- Olney.
CLASSICAL GEOGRAPHY, -	•	-	-	- Mitchell.

SPRING TERM.

LATIN, Ovid, or Virgil's Buc	olics	and	Geo	rgics, A	ller	n and G	reenough.
UNITED STATES HISTORY,	-	-	-	-	-	-	Swinton.
Algebra,	-	-		Olney's	U	niversit	y Edition.
CLASSICAL GEOGRAPHY,	-	-	-	-	-	-	Mitchell.

Weekly Exercises in Reading, Declamation, and English Composition are required through the whole of each of the above courses.

Soule and WHEELER'S Manual of Pronunciation and Orthography is studied (in connection with the Rhetorical Exercises) during the Fall Term of each year; Orthoepy and Expression, during the Winter and Spring Terms.

For students in this department the Abridged Edition of Liddell and Scott's Greek Lexicon, and White's Junior Student's Latin Lexicon, are recommended.

Preyaratory Deyartment.

Most of the general information relating to the College Department applies equally to this. A few items may' however be profitably added.

AIM AND METHOD.

It is the special aim of this department to bestow the very best quality of preparatory instruction. Its courses are especially shaped to the *curricula* of this College, but students who have thoroughly completed them, will, in general, find no difficulty in entering any other American College. The instructors are accomplished, experienced, enthusiastic, and painstaking. The method is one with that employed in the College Department : daily, and sufficiently exacting recitations on the part of the student, and careful, laborious, exposition on the part of the instructor.

EXPENSES.

The expenses in this department are the same as in the College Department, with the exception of tuition. The Tuition in the Preparatory Department is :

For th	e Fall Term,							\$10 00
For th	e Winter and	Spring	Term	s, (eac	h]∙		•	7 50
	TNOT	OTT AND	CIN	DD AT	omu	110		

ENGLISH AND GENERAL STUDIES.

Students not accommodated by any among the regular courses of study can join such classes in either the Preparatory or the College Department as they may be prepared to enter. Such students, however, will not be allowed to impede their classes by poor scholarship.

Besides the regular classes, classes in Higher Arithmetic and Book keeping may be formed each term. Classes in Penmanship and Phonography may also be formed at any time, at the expense of the student, and the most excellent facilities are, at present, afforded for prosecuting the careful and scientific study of Vocal Music.

DEFICIENCIES IN CERTAIN BRANCHES.

Students often apply for admission to the regular classes who are behind those classes in some study. If such students show ability, all possible assistance is afforded them in compassing their purpose. It

is sometimes, however, necessary for them to secure private instruction for a short time; but this may be obtained at very reasonable rates.

LITERARY SOCIETY.

The Ciceronian Society, a flourishing organization, designed for debate and literary culture, is open to all the members of this Department. The new hall of this society is spacious and commodious. It has recently been fitted up by the society, and its appointments are excellent.

LIBRARY PRIVILEGES.

Members of the Senior and Middle Classes have access to the College Library equally with college students. Other pupils in this Department can at any time secure books from the College Library through their instructors. Also, the Ciceronian Society possesses a considerable library, which efforts are making to enlarge.

ROOMS IN THE COLLEGE.

Students not rooming in College must have their rooms approved by the faculty, and such students will be subject, so far as applicable to the same rules as those having rooms at the College.

REGULARITY AND PUNCTUALITY.

Students always lose much by beginning the studies of a term behind their classes; likewise by absence, even for a single day. Such losses can never be fully repaired. Although students are admitted at any time, it is highly desirable that they begin their studies at the College with the Fall Term. If the attendance is expected to be only for a single term, that term is the best. If for longer, especially if it is for a year or more, the regularity secure. I by beginning with the College Year in September adds greatly to the profit of the study.

DISMISSION.

Students leaving before the close of a term will not be regarded as having honorably terminated their connection with the College, unless regularly dismissed by the President.

36 CATALOGUE OF Álumni Ássociation. -----OFFICERS FOR 1880 AND 1881. Hon. J. B. JONES, Newark, . . . President. JAMES LISK, Vice President. L. E. HICKS, Secretary. J. R. DAVIES, . . Treasurer. . . . T. J. SHEPARD. L. E. AIKINS, . . Executive Committe. B. SPENCER. ORATOR FOR 1881. JUDGE F. J. HARMON, Cincinnati. Alternate. T. W. POWELL, . . . Milwaukee, Wis.