

SEVENTEENTH ANNUAL CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF

CORVALLIS COLLEGE,

CORVALLIS, OREGON.

1881-1882.



CORVALLIS, OREGON:
BENTON LEADER PRINT, CORVALLIS.
1882.





Board of Trustees.

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Officers of the Board.

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HON. J. B. LEE.....	Vice President
REV. J. EMERY.....	Secretary
PROF. E. B. McELROY.....	Collector
M. JACOBS.....	Treasurer

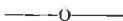
Finance and Auditing Committee.

PRES'T B. L. ARNOLD, Chairman.
 JUDGE F. A. CHENOWETH,
 MR. JAMES A. CAUTHORN.





Faculty.



B. L. ARNOLD, A. M.,

PRESIDENT AND PROFESSOR OF MORAL PHILOSOPHY AND PHYSICS.

REV. J. EMERY, A. M.,

PROFESSOR OF MATHEMATICS.

B. J. HAWTHORNE, A. M.,

PROFESSOR OF LANGUAGES.

E. B. McELROY,

PREPARATORY DEPARTMENT.

MISS E. McFADDEN,

DRAWING AND PAINTING.





Alumni.

W. E. YATES	<i>President.</i>
M. M. ARNOLD	<i>Secretary.</i>
W. C. CRAWFORD	<i>Treasurer.</i>

1870.

JAS. K. P. CURRIN, B. S.	Cottage Grove
ROBT. McVEATCH, B. S.	Cottage Grove
ALICE E. BIDDLE, B. S.	Corvallis

1871.

GEO. F. BURKHART, B. S.	Lebanon
H. McN. FINLEY, A. B.	Corvallis
JAS. D. FOUNTAIN, B. S.	Jacksonville
W. R. PRIVETT, B. S.	Corvallis
MARY J. HARRIS, B. S.	Corvallis
*FANNIE J. KENDOLL, B. S.	Corvallis

1872.

THOMAS B. ALEXANDER, B. S.	Benton County
*JOHN EGLIN, B. S.	Benton County
ROSA JACOBS, B. S.	Corvallis
ALONZO J. LOCKE, B. S.	Corvallis
JAS. K. P. WEATHERFORD, B. S.	Linn County

1873.

LEANDER N. LIGGETT,	Albany
CLARA THAYER, B. S.	Corvallis
WILLIAM F. HERRIN, B. S.	Jacksonville
OSCAR L. ISON, B. S.	Baker City

*Deceased.

1874.

JOHN R. BRYSON,	Brownsville
THOMAS H. CRAWFORD, B. S.	Norton's
EMMET H. TAYLOR, B. S.	Corvallis
EMMA THAYER, B. S.	Corvallis

The following were graduated in Moral Philosophy and Mathematics, and were proficient in Chemistry :

GEORGE A. GRIMES	Harrisburg
WILLIAM C. CRAWFORD	Norton's

1875.

REUBEN A. FULLER, B. S.	Corvallis.
PHILIP E. LINN, B. S.	Eagle Creek.

1876.

ADDIE M. ALLEN, B. S.	Corvallis.
FRANKLIN CAUTHORN, A. M.	Corvallis.
*ISAAC JACOBS, B. S.	Corvallis.
GEORGE P. LENT, B. S.	East Portland.
NEWTON A. THOMPSON, B. S.	Corvallis.
MINNIE M. WHITE, B. S.	Albany.

1878.

SAMUEL T. JEFFREYS, A. B.	Independence.
FREDERICK W. VINCENT, B. S.	Corvallis.
LAURA THOMPSON, B. S.	Corvallis.
ELVIN J. GLASS, B. S.	Corvallis.
MOSES NEUGASS, B. S.	Corvallis.

1879.

*ERNEST WHITE, A. M.	Albany.
BARTHOLOMEW T. SODEN, B. S.	Hubbard.
MARION ELLIOTT, B. S.	Corvallis.
DAYTON ELLIOTT, B. S.	Corvallis

1880.

WILLIAM E. YATES, A. M.	Corvallis.
SHUBEL G. McCANN, A. B.	Corvallis.
LILLIAN GLASS, A. B.	Corvallis.
HATTIE M. HANNA, B. S.	Corvallis.
EDGAR GRIMM, B. S.	

1881.

ELMER E. CHARMAN, A. B.	Oregon City.
T. LEONARD CHARMAN, P. S.	Oregon City.
JESSIE L. TAYLOR, B. S.	Corvallis.
IDA BURNETT, B. S.	Corvallis.

*Deceased.



Students.

Edwin J. Abby,
 Alton S. Additon,
 James H. Alexander,
 Alonzo W. Allen.
 Emma M. Allphin,
 Charles Atwood,
 Carrie A. Baldwin,
 Cora G. Baldwin,
 Eva Bayley,
 Lizzie Bayley,
 Mary Bayley,
 Ira Bowers,
 Albert Bowersox,
 Arthur Bowersox.
 Vineyard C. Brock,
 John M. Bryan,
 Andrew S. Buchanan,
 Jane M. Buchanan,
 John G. Buchanan,
 Robert G. Buchanan.
 Jay W. Buford,
 Mattie Burnett,
 H. E. Carter,
 J. Luther Caton,
 Lincoln Chambers,
 Ella Chenoweth,
 Benjamin F. Collins,
 James H. Collins,
 Charles E. Cone,
 Homer Cone,
 Edward N. Cook,
 Inez C. Davidson,
 Linda Eastman,
 W. H. Edmunds,
 James L. Eglin,

Elda J. Elliott,
 Mary Elliott,
 Minnie Elliott,
 Bertha Emery,
 James Mc. Emery,
 Florence Feagles,
 James Ferguson,
 Charles W. Fisher,
 Frank L. Fisher,
 A. C. Ford,
 Hattie Friendly,
 Paul Geesey,
 David H. Glass,
 Jessie W. Groves,
 Lilly M. Groves,
 R. F. Guillian,
 Ivie Haskins,
 Lizzie D. Hemphill,
 Mary E. Herron,
 Wm. E. Herron,
 Nathaniel Hill,
 Andrew J. Hodges,
 Wm. H. Holman,
 Alice Horning,
 Fred H. Horning,
 Ida Horning,
 Jane Horning,
 George G. Horning,
 George B. Hovenden,
 B. F. Howard,
 J. D. Howard,
 Minnie Huffman,
 George F. Hughes,
 Edgar Jackson,
 Edwin Jackson,

Eda Jacobs,
Isadore Jacobs,
Sarah Jacobs,
Orville O. Jennings,
Wm. W. Johnson,
Annie Kelsay,
Lyman Kelsay,
Andrew T. Keesee,
Lizzie Keesee,
John Kiger,
Richard Kiger,
Alice Kime,
Charles I. Kime,
Earnest A. Korthauer,
Perry Langworthy,
Annie Lilly,
George Lilly,
Leslie Lilly,
James K. Locke,
William T. Locke,
William C. Logan,
Ida May Martin,
William Y. Masters,
Frank S. Mattoon,
Alvira J. Mays,
Ella L. Mays,
Lucien G. McElroy,
Willis E. McElroy,
Minnie L. McFarland,
Claude B. McNulty,
Viola J. McGhee,
George W. Miller,
Katie Millhollen,
Ida Montgomery,
Laura Mulkey,
W. Gifford Nash,
Bertha Neugass,
W. E. Newton,
Leona Perham,
A. N. Pitman,

Emma Pitman,
Arthur Polley,
Otis Porter,
William H. Powell,
Frank L. Priest,
Millie Radir,
Herbert G. Ray,
Fred Rayburn,
Abbie Right,
Effie Robinson,
Harry Rogers.
W. F. Ryals,
Hattie Sawtelle,
Allie E. Scrafford,
John M. Scrafford,
Nellie Simmons,
Chester W. Skeels,
Eliza Smith,
Green B. Smith,
Lulu Smith,
Nettie Spencer,
Arthur StClair,
Edward H. Stock,
Sol Stock,
William S. Stock,
Kate Taylor,
Richard Taylor,
William C. Taylor,
Georgia Vincent,
Henry Weiman,
Beatrice B. Wells,
Otto Wells,
George C. Will,
Christina Willard,
Robert J. Wilson,
Eddie Wilson,
Annie C. Wright,
Emma M. Wright,
Fred. L. Wright,
Fred. J. Yates.





Course of Study.

The Course of Study is distributed in Schools, as follows:

- I.—School of Physics.
- II.—School of Mathematics.
- III.—School of Moral Science.
- IV.—School of Languages.
- V.—School of History and Literature.
- VI.—School of Engineering.
- VII.—School of Agriculture.

PHYSICAL SCIENCE.

B. L. ARNOLD, TEACHER.

1.—CHEMISTRY.

A. B. COURSE.

- I. General Chemistry—Roscoe.
- II. Analytical Chemistry—Eliot and Storer.
- III. Agricultural Chemistry.

2.—NATURAL PHILOSOPHY.

A. B. COURSE.

- I. Thomson and Tait's Elements.
- II. Heat—Stewart.
- III. Electricity and Magnetism—Jenkin.
- IV. Light and Sound—Deschanel.

ANALYTICAL PHYSICS.

A. M. COURSE.

- I. Thomson and Tait's large work.
- II. Heat—Maxwell.
- III. Tait's Thermodynamics.
- IV. Sound—Rayleigh.

- V. Electricity—Maxwell.
- VI. Light—Airy.
- VII. Spherical Harmonics.
- VIII. Jevons' Scientific Method.

MORAL SCIENCE.**A. B. COURSE.**

- I. Empirical Psychology—Hamilton.
- II. Logic—Jevons' and Hamilton.
- III. Rhetoric—Whately.
- IV. Ethics—Butler and Lectures.
- V. Political Economy.

A. M. COURSE.

- I. Mental Philosophy—Hamilton's Discussions and Mill's Criticism.
- II. Logic—Ueberweg.
- III. History of Philosophy—Schwegler.

PREPARATION.

For Chemistry and Moral Science, Algebra and Geometry; For Natural Philosophy, Algebra, Geometry, and Analytical Geometry of the three dimensions. For the A. M. Course in Natural Philosophy, the Calculus, Differential, Integral and Variations.

SCHOOL OF MATHEMATICS.**J. EMERY, TEACHER.**

This Course is divided into four classes: Freshman, Sophomore, Junior and Senior.

Freshman.—Higher Algebra and Geometry.

Sophomore.—Trigonometry, Plane and Spherical, Surveying and Engineering.

Junior.—General Geometry and Differential Calculus.

Senior.—Integral Calculus and the application of the Calculus in tracing Curves, Mechanics and Astronomy.

Preparation necessary to enter the Freshman Class.

Students must pass an approved examination on Higher Arithmetic, Algebra through Quadratics, and the first four books in Geometry.

TEXT BOOKS.—Davies, Olney and Olmstead; Loomis, Courtney and Todhunter for reference.

Practical instruction is given in Surveying and Engineering.

Students receiving the Degree of A. M., must, in addition to the above Course of Mathematics, complete a course in Higher Engineering, Descriptive Geometry, Shades and Shadows.

TEXT BOOKS.—Davies.

SCHOOL OF LANGUAGE.

B. J. HAWTHORNE, TEACHER.

This School is divided into two Departments:

A.—Ancient Language.

B.—Modern Language.

LATIN.

Introductory Class.—Grammar, Reader, Exercise-book.

Junior.—Cæsar, Virgil, Cicero de Senectute, Exercises.

Intermediate.—Horace, Livy, Cicero's Orations, Exercises.

Senior.—Cicero de Officiis, Persius, Tacitus, Exercises.

GREEK.

Introductory.—Grammar, Xenophon.

Junior.—Herodotus, Xenophon.

Intermediate.—Demosthenes, Plato, Homer, Exercises.

Senior.—Thucydides, Sophocles, Exercises.

Greek.—Goodwin's Grammar, Liddell and Scott's Lexicon.

Latin.—Gildersleeve's Grammar and Exercise-book. Freund's Leveretts's Lexicon.

Graduation in Latin is necessary for B. S.

Graduation in Latin and Greek is necessary for A. B.

B.—MODERN LANGUAGE.

This course comprehends French, German, and Anglo-Saxon.

1. GERMAN.—Whitney's Grammar and Reader; besides the Reader, such authors and parts of authors will be read as the teacher may deem fit.

2. FRENCH.—DeVere's Grammars and Readers; besides Readers, such authors and parts of authors will be read as the teacher may deem fit.

3. ANGLO-SAXON.—Grammar, March; Reader, March. Corson's Hand-book.

Graduation in German and Anglo-Saxon is required for the degree of A. M., in addition to graduation in the Ancient Languages.

SCHOOL OF HISTORY AND LITERATURE.

1. HISTORY.—History of Greece, of Rome, of England, of the United States.
2. LITERATURE.—History of the English Language and Literature; English Grammar; a portion of *Æsthetics*; Anglo-Saxon form of English.

TEXT BOOKS.—Smith's Smaller Histories of Greece and Rome; Smith's Student's Gibbon's Decline and Fall, and the Student's Hume's History of England by the same author; Taylor's Manual of Modern History.

TEXT BOOKS IN LITERATURE.—Kame's Criticism; Nold's English Literature and Hart's American Literature; Shakespeare; Corson's Hand-book of Early English; Whitney's English Grammar, Life and Growth of Language.

Graduation in this school is required for B S.

SCHOOL OF ENGINEERING.

This Department cannot be fully organized yet for want of funds. Besides what of this course is taught in the schools of Mathematics and Physics, we teach Drawing and Descriptive Geometry, Shades and Shadows, and general principles of Civil Engineering

TEXT BOOKS —Warren, Church, Mahan.

SCHOOL OF AGRICULTURE.

The general principles of Agriculture are taught in the Chemical Department. The following *Special* studies are taught: Composition and analysis of soils, manures, modes of drainage, etc. Method of preparing farm buildings, stock raising, fruit culture, and as soon as possible the special Geology of Oregon.

TEXT BOOKS --Caldwell's Agricultural Analysis. Field and Forest Botany; Liebig; Allen's Farm Book; Goodales on Stock-Breeding, and Downing on Fruit Culture, and, at an advanced point in the course, Kemp's Landscape Gardening.

All agricultural students must recite daily in this Department.

Mineralogy, Geology and Zoology are taught by Prof. Emery.

TEXT BOOKS.—Dana and Agassiz.

Botany and Fruit Culture are taught by Prof. Hawthorne.

TEXT BOOKS.—Gray and Downing.





Degrees and Examinations.

DEGREES.

There are four degrees conferred in this Institution :

1. The degree, A. M., conferred on all who complete the course in the study of Physics, Mathematics, Moral Philosophy, History and Literature, and Language.

2. The degree, A. B., on such as complete the course in the school of Physics, Moral Philosophy, Mathematics, and Ancient Language.

3. The degree, B. S., on such as complete the course in the schools of Physics, Mathematics, Moral Philosophy, Engineering, Latin, and Special Department of Agriculture.

4. The degree of Graduate in a school, on such as complete the course in any school.

No degree will be conferred upon any student of immoral conduct.

EXAMINATIONS.

Stated examinations are all done in writing; they are of two kinds—Intermediate and Final. The final examination occurs at the end of the year.

Failures to pass at Examination.—No student failing to pass at examination on any study, will be admitted to a second examination on that study during the same year.

Candidates for degrees will, at their final examination, be examined on the *entire course*. Students in the Ancient Languages will be examined for degrees in the Classical Authors at the will of the Professor, and the examination will not be confined to the authors read by the student during the session in the lecture room.



Regulations.

We require but two things of students, viz: *Gentlemanly conduct and good lessons*—these are unconditionally required.

By gentlemanly conduct, we mean that all students are required to behave toward one another and toward teachers as the laws of refined society direct.

GOOD LESSONS.—We mean by “good lessons” that students will be required to attain in daily recitation at least 50; our standard of perfect lessons being 100. Everything like inattention, talking, communicating in any way whatever during recitations, and being tardy at recitation, will detract from merit of recitation. Students persisting in a violation of these rules will be promptly dismissed.

We sincerely hope that no student who does not intend to obey *cheerfully* these simple laws, will apply for admission.

REMARK 1.

No student from another school will be admitted to this school, unless he bring a certificate of good conduct from the President of that school.

REMARK 2.

No student will be allowed to take up less than three studies, or more than five, except in special cases.

REMARK 3.

No student will be allowed to change a study in any case, or discontinue a study, unless, in case of ill health,

he bring a certificate from a physician of good standing that such change or discontinuance is absolutely necessary, or the Faculty see fit to allow such change or discontinuance.

REMARK 4.

All cases of disorder at recitation, absence from recitation, etc., will be reported and students permitted to render their own excuses upon honor, and in writing; their excuses to be submitted to the entire faculty for examination. But in all cases students must state *special* not *general* reasons. It will not do to say "I had important business," but the kind of business must be stated, and the Faculty must decide its *importance*.

REMARK 5.

The laws of the State forbid drunkenness, gambling, riotous conduct of any kind, attending saloons; penalty for persistence—expulsion.

REMARK 6.

All communications between ladies and gentlemen on the College premises are expressly forbidden.

REMARK 7.

Any student leaving this College without the permission of the Faculty, is liable to be declared expelled.

SCALE OF DEMERITS.

Absence from recitation.....	5 to 10
Late at recitation.....	5 to 10
Failure at recitation.....	5 to 10
Leaving recitation without excuse.....	5 to 30
Ladies and gentlemen conversing on premises.....	5 to 25
Disorder at recitation.....	5 to 50
General disorder.....	5 to 100
100 demerits dismiss.	





Miscellaneous.

LOCATION.

The College is located at Corvallis, Benton County, Oregon. This is a pleasant and healthful place.

SESSIONS.

The scholastic year consists of ten months, of twenty days each. This is divided into three equal Terms.

EXPENSES.

PAYMENT IN ADVANCE.

Tuition charged from date of entrance to end of term. No deduction except for sickness.

Primary Department.....	\$ 6 00
Preparatory, English.....	10 00
Preparatory, Classical.....	12 00
Collegiate, Irregular.....	13 00
Collegiate, Regular.....	15 00
Contingent fee.....	1 00
Laboratory fee for students of Chemistry.....	1 00

EXTRAS.

Modern Languages, each,.....	5 00
Graduating fee, Classical course.....	10 00
Graduating fee, Scientific.....	8 00

PRIMARY.—Reading, Spelling, Mental Arithmetic and Primary Geography.

Preparatory English.—Grammar, Written Arithmetic, Elementary Algebra, Geography and Reader.

Preparatory Classical.—English and Latin, or Greek.

Collegiate, Irregular.—Scientific course.

Collegiate Regular.—Scientific course and Latin and Greek.

All this must be paid in U. S. Gold Coin. Tuition at the beginning of each Term.

BOARD.

Board costs from three to four dollars per week.

STATE STUDENTS.

The law provides for the free tuition of sixty young men, over sixteen years old. Young men may secure appointments by applying to the Senator for the district in which they reside, or to the President of the College.

TO THE PUBLIC.

Let no one trust a minor without the permission of his or her parent or guardian.

1. It is presumed that all students attending this school, seek honor in scholarship; this they *cannot get* without passing a thorough examination, for we will pass no person to degrees unless that person pass the examination required.

2. All undergraduates attaining at examination 75 per cent., will receive a certificate of distinction.

3. All graduates of this school can attend lectures in any school in which they may have been passed to graduation, *free of charge*.

4. There will be no holidays except at Christmas, and this at the option of the Faculty.

All absentees from recitation will receive the mark of failure at recitation, whether absent with excuse or without it, unless in case of protracted, serious sickness.

CALENDAR FOR 1882-1883.

September 4, 1882.....Session begins.
December 1, 1882.....Beginning of Second Term.
March 1, 1883.....Beginning of Third Term.
June 6, 1883.....Commencement Day.



