## WILLAMETTE UNIVERSITY



SIXTY-NINTH YEAR

#### NEW SERIES

## WILLAMETTE UNIVERSITY BULLETIN

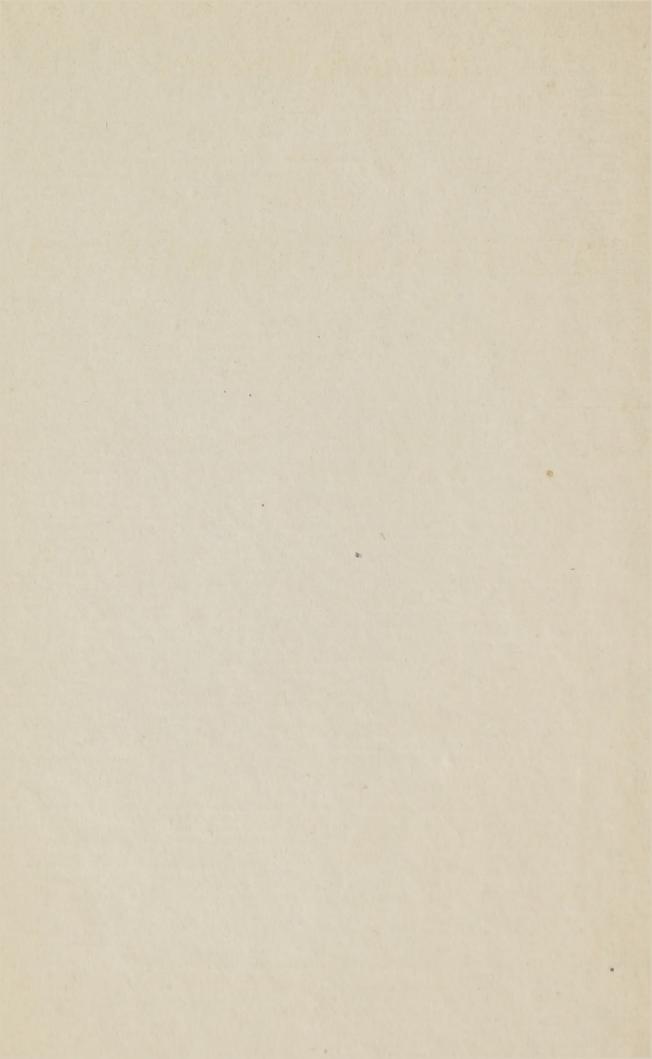
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SALEM, OREGON, JULY, 1912

NO. 1

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## WILLAMETTE UNIVERSITY

# BULLETIN OF INFORMATION

REGISTER . . 1911-1912 ANNOUNCEMENTS 1912-1913

OFFICE OF
WILLAMETTE UNIVERSITY
SALEM, OREGON

1912				
SEPTEMBER OCTOBER NOVEMBER				
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DECEMBER				
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27   28   29   30	25 26 27 28 29 30 31	29 30 31	

## CALENDAR

1911.

September 26 College of Liberal Arts opened.

Teachers' College opened.

Teachers' Training School opened.

School of Music opened.

Academy opened.

School of Theology opened.

October 2 School of Medicine opened.

School of Law opened.

Nov. 30-Dec. 1 Thanksgiving Recess.

December 21 Christmas Vacation began.

1912.

January 2 School work resumed.

January 25 Day of Prayer for Colleges.

Jan. 31-Feb. 2 Examinations of First Semester.

February 5 Second Semester began.

February 22 Washington's Birthday, a holiday.

March 22-April 2 Spring Vacation.

May 8 May Day Exercises.

May 10 Harry G. McCain, of Willamette, representing Oregon, won the Interstate Prohibition Oratorical

Contest.

May 24 Commencement School of Law.

May 29 Glee Club Concert.

May 30 Memorial Day.

June 3 Commencement School of Medicine.

June 5 Commencement Recital School of Music.

June 9 Baccalaureate Sermon by President Fletcher Ho-

man, D. D.

3:30 p.m.—Farewell Meeting of Christian Associations.

8:00 p. m.—Sermon to Christian Associations by the Reverend H. S. Wilkinson, D. D.

M ..... 1 C .....

June 10	2:00 p. m.—Jason Lee Memorial Service.
	8:00 p. m.—Inter-Society Contest.
June 11	10:00 a.m.—Board of Trustees Meeting.
	8:00 p. m.—Reception by President and Mrs. Ho-
	man.
June 12	2:30 p. m.—Alumni Business Meeting.
	6:30 p. m.—Alumni Banquet at Hotel Marion.
June 13	2:30 p. m.—Class Day Exercises and Presentation
	of Sanitary Drinking Fountain by Senior Class.
	2.00 m Commonament Francisco College of

8:00 p. m.—Commencement Exercises College of
Liberal Arts. Address by the Reverend Luther
R. Dyott.

tember 23-25 Registration and Special Examinations in

September 23-25 Registration and Special Examinations in College of Liberal Arts.

Teachers' College.

Teachers' Training School.

Academy.

School of Music. School of Theology.

September 26 Regular work begins.

October 7 School of Law opens.

October 8 School of Medicine opens.

November 28-29 Thanksgiving Recess.

December 20 3:30 p.m.—Christmas Vacation begins.

### 1913.

January 6	8:00 a. m.—School Work resumes.
February 5, 6, 7	Examinations of First Semester
February 10	Registration Second Semester.
March 19	12:20 p. m.—Spring Vacation begins.
March 26	1:30 p. m.—School Work resumes.
May 1	May Day Exercises.
May 30	Memorial Day.
June 13	Examinations of Secoond Semester begin,
June 15-18	Commencement Week.

## **BOARD OF TRUSTEES**

#### OFFICERS.

T C McDayyry Busident 411 Commencial Black Bo	
T. S. McDaniel, President	
G. F. Johnson, Vice President Po	
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A. N. Bush, Treasurer	Salem
ELECTED BY THE BOARD.	
Term E	xpires.
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J. H. Booth, Roseburg	1913
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JOHN CORKISH, Portland	1913
J. W. DAY, Portland	1913
A. F. FLEGEL, Portland	1913
R. J. GINN, Portland	1913
J. L. HARTMAN, Portland	1913
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LEE A. JOHNSON, Sunnyside, Washington	1913
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A. A. Lee, Salem	1913
JAMES MOORE, Salem	1913
J. C. Roberts, Manor, Washington	1913
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B. L. Steeves, Salem	1913
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C. F. Johnson, Portland	1914
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P. J. Brix, Astoria	1915
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I am T D	4040
LLOYD T. REYNOLDS, A. B., '94	1913
Burgess F. Ford, A. B., '05	
I. H. VAN WINKLE, A. B., '98, LL, B., '01, Salem	1915

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ELECTED BY THE IDAHO CONFERENCE.	Mark the second
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Hon. B. L. Steeves, Salem	1914
ELECTED BY THE PACIFIC GERMAN CONFERENCE.	
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OFFICIAL VISITORS OF THE STATE OF OREGON TO THE UN	
OI I CITIE TABLE ON OF THE PROPERTY OF THE PRO	IVERSITY.
(University Charter, Section 5)	
(University Charter, Section 5) HON. OSWALD WEST	or of Oregon
Hon. Oswald West	or of Oregon preme Court
Hon. Oswald West	or of Oregon preme Court preme Court
HON. OSWALD WEST	or of Oregon preme Court preme Court preme Court
HON. OSWALD WEST Governor  HON. ROBERT EAKIN Chief Justice Sur HON. F. A. MOORE Justice Sur HON. THOMAS McBride Justice Sur HON. H. J. BEAN Justice Sur	pr of Oregon preme Court preme Court preme Court preme Court
HON. OSWALD WEST	pr of Oregon preme Court preme Court preme Court preme Court preme Court
HON. OSWALD WEST Governor  HON. ROBERT EAKIN Chief Justice Sur HON. F. A. MOORE Justice Sur HON. THOMAS McBride Justice Sur HON. H. J. BEAN Justice Sur HON. GEORGE H. BURNETT Justice Sur HON. BEN SELLING President of	preme Court
HON. OSWALD WEST	preme Court
HON. OSWALD WEST Governor  HON. ROBERT EAKIN Chief Justice Sur HON. F. A. MOORE Justice Sur HON. THOMAS McBride Justice Sur HON. H. J. BEAN Justice Sur HON. GEORGE H. BURNETT Justice Sur HON. BEN SELLING President of	preme Court
HON. OSWALD WEST Governormal G	preme Court
HON. OSWALD WEST Governormal G	or of Oregon preme Court preme Court preme Court preme Court preme Court f the Senate presentatives
Hon. Oswald West	or of Oregon preme Court preme Court preme Court preme Court preme Court f the Senate presentatives
Hon. Oswald West	preme Court
Hon. Oswald West	preme Court

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FRANK R. SPAULDING	Hood	River
REV. NATHAN EVANS	Pen	dleton

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WM. D. FENTON	Director
J. I. JONES	Director
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EDWARD H. TODD, M. S., S. T. B., D. D., Vice President of the University.

GAYLARD H. PATTERSON, A. M., Ph. D., Dean of College of Liberal Arts.

> HENRY D. KIMBALL, D. D., Dean of School of Theology.

F. S. MENDENHALL, A. M., Dean of School of Music.

W. H. BYRD, M. D., Dean of School of Medicine.

C. L. McNARY, LL. B., Dean of School of Law. FACULTY

## **FACULTY**

#### FLETCHER HOMAN,

A. B. and A. M., Simpson College; S. T. B., Garret Biblical Institute; D. D., Upper Iowa University; Vice President Simpson College 1905-1908

President of the University.

## EDWARD H. TODD, VICE PRESIDENT,

B. S. and M. S., Simpson College; S. T. B., Boston University School of Theology; D. D., Simpson College; Corresponding Secretary University of Puget Sound 1905-09

Lecturer on Education.

## GAYLARD H. PATTERSON, DEAN,

A. B., Ohio Wesleyan University; A. M., Harvard University; Sometime Fellow in Harvard; S. T. B., Boston University; Ph. D., Yale University

Social Science and History.

#### FREDERIC CRAMER,

A. B., University of Cincinnati; A. M., Berea College; Graduate Student University of Cincinnati 1896-97, also Drew Theological Seminary 1899-01, University of Halle and Berlin 1904-06

Philosophy and Education.

### FLORIAN VON ESCHEN,

Ph. B. and Ph. M., Simpson College; Graduate Student University of Chicago 1905-07, also Washington University 1907-08

Physics and Chemistry.

## M. E. PECK,

A. B., Cornell College; A. M., Cornell College; Research work in Central America three years collecting specimens for University of Iowa and other institutions

Biology.

## W. E. KIRK,

A. B. and A. M., University of Nebraska; Graduate Student Columbia University 1902-05

Greek and Latin.

## ROBERT B. WALSH,

A. B., University of Kentucky; Graduate Student in Syracuse University, also in the Universities of Heidelberg and Berlin

German and French.

## J. T. MATTHEWS,

A. B. and A. M., Willamette University; Professor in Willamette University 1893—

Mathematics.

## ELVERTUS F. BIDDLE,

A. B., Northwestern University; Graduate Student University of Chicago English and Public Speaking 1911-12.

#### EMERY N. FERRISS,

Ph. B., Leander Clark College; A. M. and Ph. D., University of Iowa; Sometime Teaching Fellow, University of Iowa; Graduate Student University of Chicago English Language and Literature.

#### LELIA BASSETT WALSH,

A. B., Depauw University; A. M., Northwestern University; Graduate Student University of Berlin and the Sorboune

Spanish 1911-12.

#### MARY E. REYNOLDS,

B. S., Willamette University; Professor in Willamette University 1893— Teacher Training.

#### HORTENSE E. PENNINGTON, DEAN OF WOMEN,

A. B., Northwestern University; appointed Fellow in Northwestern University

English and History.

#### STELLA A. CHAPPELL.

A. B., Northwestern University

Matron of Lausanne Hall 1911-12.

Academy English

#### GEORGE R. SCHREIBER,

A. M., University of Iowa
Assistant in Academy 1911-12.

## G. J. SWEETLAND, M. D.,

B. L., Hobart College Physical Director.

## ADELAIDE MAGNER,

Instructor in Art 1911-12.

## JAMES LISLE,

A. M., Iowa Wesleyan University; Ph. D., Hedding College Librarian.

## FREDERIC S. MENDENHALL,

A. B. and A. M., Ohio Wesleyan University; Three years Columbia University, New York; One year Oxford University, England

Piano, Organ, Theoretical Subjects.

## MYRTLE L. MENDENHALL.

Several years musical study in New York and Chicago under leading musicians

Professor of Voice Culture.

## HENRY D. KIMBALL,

D. D., Allegheny College; LL. D., Nebraska Wesleyan University and Dallas College.

Systematic and Practical Theology.

#### EDWIN SHERWOOD,

A. B. and A. M., Ohio Wesleyan University; B. D., Drew Theological Seminary; Graduate Student Leipsic 1894-95

New Testament Greek and Exegesis.

#### EVERETT S. HAMMOND,

A. B. and A. M., Ohio Wesleyan University; S. T. B., Boston University; Ph. D., Illinois Wesleyan University

Historical Theology.

WILLIAM HENRY BYRD, M. D., Surgery, Surgeon to Salem Hospital.

JOHN N. SMITH, M. D., Theory and Practice of Medicine.

ANGUS B. GILLIS, M. D.,
Ophthalmology, Rhinology, Otology, and Laryngology.

LEWIS FRANKLIN GRIFFITH, M. D., Nervous and Mental Diseases.

B. L. STEEVES, A. B., M. D., Opthalmology and Otology.

WILLIAM CARLTON SMITH, A. B., M. D., Anatomy.

AUGUSTUS E. TAMIESIE, M. D., Materia Medica and Therapeutics.

FRANK ELDON SMITH, M. D., Obstetrics.

F. H. THOMPSON, M. S., M. D.,1911-12 G. L. SCHWEGLER, M. D., Chemistry and Toxicology.

HARVEY J. CLEMENTS, M. D., Bacteriology and Pathology.

ORLA B. MILES, M. D., Physiology.

HARRY E. CLAY, M. D., Diseases of Women.

JAMES H. ROBNETT, M. D., Pediatrics. JOHN C. EVANS, M. D.,
Physical Diagnosis and Diseases of the Chest.

P. H. D'ARCY, A. B., Medical Jurisprudence.

ROY D. BYRD, M. D.,

Genito-Urinary Diseases, Syphilis and Osteology.

GROVER C. BELLINGER, M. D., Histology and Embryology.

J. H. FAIRCHILDS, M. D., Assistant Instructor in Medicine.

G. J. SWEETLAND, B. L., M. D., Instructor in Hygiene and Sanitation.

RAY L. PEMBERTON, M. D., Assistant Instructor in Histology.

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Common Law Pleadings and Practice Work.

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Negotiable Instruments and Criminal Law.

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I. H. VAN WINKLE, A. B., LL. B., Torts and Constitutional Law.

C. L. McNARY, LL. B., W. C. WINSLOW, LL. B., Common Law and Real Property.

J. G. HELTZEL, B. S., LL. B., Contracts.

ROL F. SHIELDS, LL. B., Sales.

## LECTURES AND ADDRESSES FOR 1911-1912

BY

The Reverend Thomas B. Nicholson, D. D., Secretary of the Board of Education of the Methodist Episcopal Church, New York City.

Miss Jennie V. Hughes, Missionary to China.

The Reverend J. W. Hancher, D. D., ex-President Iowa Wesleyan University; Counsellor to Colleges and Universities.

Elon G. Barton, Field Secretary Prohibition League.

The Reverend W. A. Bowen, Olympia, Washington

The Reverend R. N. Avison, D. D., Pastor of First Methodist Episcopal Church, Salem, Oregon.

Charles L. Hurrey, Field Secretary Y. M. C. A., South America.

Gale Seaman, Coast Secretary Y. M. C. A.

Miss Elizabeth Fox, Northwestern Student Secretary Y. W. C. A.

Miss Ethel Cutler, Religious Work Secretary Y. W. C. A.

Vergil G. Hinshaw, National President Prohibition League.

The Reverend H. A. Linzell, Missionary, Baroda, India.

J. L. Stockton, Salem.

## GENERAL INFORMATION

#### HISTORICAL.

#### 1834.

Jason Lee opened an Indian Mission School in a log cabin ten miles below the present site of Salem.

#### 1842.

The Indian Mission School was moved to what is now the campus of Willamette University and was conducted in a \$10,000 frame house.

The white settlers of the Willamette Valley, on February first, planned a school for their own children, adopted a constitution and by-laws March fifteenth, elected a board of trustees, subscribed funds, decided to call the institution The Oregon Institute, resolved that it should grow into a college, and began to look about for a suitable location.

#### 1844.

The Trustees of the Oregon Institute bought the Indian Mission School property and it was immediately opened as a school for white children.

#### 1853.

By act of the Legislative Assembly of the Territory of Oregon, Willamette University was established with the Oregon Institute as a preparatory school.

#### 1859.

The first class was graduated from the College of Liberal Arts.

#### 1864.

The Chapel building was begun. At the laying of the cornerstone Governor Gibbs delivered the address. The Greek-cross form of the building was suggested by Bishop Janes at his last visit.

#### 1867.

April.—The School of Medicine, which had been giving instruction for two years, was formally organized.

July.—The first honorary degrees conferred by the University were given. Hon. George H. Williams, United States Senator; Hon. M. P.

Deady, United States District Judge, and Hon. A. C. Gibbs, ex-Governor of Oregon, received the degree of LL. D.

1884.

The School of Law was established.

1905.

The brick building occupied by the Schools of Medicine and Law was erected, being the gift of the citizens of Salem.

1906.

The building for the use of the School of Theology was erected. Mrs. Luella D. Kimball, wife of Rev. H. D. Kimball, Dean of the School of Theology, presented this structure to the University.

1907.

A large building was placed upon the campus for the use of the School of Music. W. W. Brown, of Paulina, Oregon, presented this building to the University.

1908.

Hon. A. E. Eaton, of Union, Oregon, in September, began a magnificent College of Liberal Arts Building on the campus, at a cost of \$50,000. Mr. Eaton paid the total cost of this building, which was ready for use when school opened in September, 1909. This building is one hundred fifty feet long and three stories high above the basement, fronts the State Capitol and is called Eaton Hall.

1910.

In April Hon. R. A. Booth, of Eugene, Oregon, proposed to give \$100,000 to the College of Liberal Arts on condition that \$325,000 additional were raised.

1911.

In January James J. Hill offered \$50,000 on condition that \$250,000 more were raised.

1912.

In March Peter W. Severson gave \$100,000. Two chairs will be named in honor of this gift, one the Peter W. Severson chair, and the other the Sarah A. Severson chair.

Willamette has been richly honored in the success and high positions

attained by her children.

Among the thousands of former students and over a thousand graduates from her different departments are numbered preachers, missionaries, teachers, professors, congressmen, judges of County Courts, of Superior Courts, of Circuit Courts, of Supreme Courts, of United States District Courts, editors, authors, explorers, municipal officers, physicians, United States Senators, Governors, United States Attorneys, Consuls, Secretaries of State, United States Surveyors General, Presidents of State Senate, Speakers of House of Representatives, and scores of prominent and successful citizens.

#### LOCATION.

The location of Willamette University is ideal. Salem is the capital city of Oregon with 18,000 inhabitants. It is on the main line of the Southern Pacific railroad, and also on the Oregon Electric, fifty miles south of Portland, Oregon, and is easily reached. The city is rich in historic associations, filled with good homes, beautiful in landscape, made up of intelligent citizens, and has a good moral and religious atmosphere.

The legislature, the higher courts, the public libraries, the numerous resident officials of county and state, the eminent traveling lecturers and musicians, the manufactories and commerce, the state institutions give students a liberal education in practical affairs.

Salem is pre-eminently a city of schools. Counting Willamette University as one, there are ten schools, academies and colleges within the boundaries of Salem and near its borders.

The University is located on high ground near the center of the city, convenient to postoffice and depot and just across the street from the Capitol. The location is ideal and beautiful and inspires to refinement and culture.

#### BUILDINGS.

Eaton Hall, the new College of Liberal Arts Building, is the most beautiful public building in Salem. It is built of red pressed brick and gray stone. The arrangement of the interior and the method of heating are thoroughly modern. It is one of the finest educational buildings in Oregon.

The Chapel Building is a large brick and stone structure, five stories

high. It contains about thirty rooms, used for chapel, laboratories, recitations, and for the literary societies and Christian Associations.

The Medical and Law Building is a three-story brick and stone building with ample accommodations and equipment for carrying on the Medical and Law Schools.

The Theology Building, the gift of Mrs. Luella D. Kimball, occupies a delightful situation just across the street from the Capitol grounds. It is well equipped for conducting the work of the Theological School.

The Music Building is well arranged for conducting the School of Music. It was the gift of Mr. W. W. Brown, of Paulina, Oregon, and meets the needs of the University in every respect.

The Ladies' Hall is a commodious building of four stories, with present accommodations for thirty to thirty-five women. It is comfortably furnished throughout and affords a congenial home.

The Gymnasium has been enlarged and remodelled so as to be fully adapted to the requirements of physical training and athletics. It is now one of the best gymnasiums on the Pacific Coast.

Willamette Athletic Field is one of the best to be found. It is well fenced, contiguous to the Gymnasium, has a quarter-mile running track, a fine baseball diamond and football field, and large grand-stands. It is complete in every way.

#### GOVERNMENT.

The University aims to maintain a high standard of conduct for the good of all its students.

In the internal management of the affairs of the institution appeal is always to the reason and conscience of all concerned. The students are recognized as having moral sense and ideas of propriety. Principles of honor are inculcated. Christian courtesy is encouraged. The regulations are such as everywhere govern the conduct of ladies and gentlemen of high ideals. The atmosphere of Willamette University is not congenial to any other class of students.

Matriculation presupposes a willingness to conform to the rules and usages of the University.

#### RELIGIOUS LIFE.

Membership in any church whatever is not required. Students of any and every religious belief are admitted to the University and in nowise is there any discrimination.

The University is devoted to Christian culture, but is not sectarian. Devotional exercises are observed each school day in the Chapel.

Special religious meetings are conducted during the year at the discretion of the President and faculty.

The Salem churches take a special interest in the students, both in regular services and in the Sunday schools. Students are advised to attend the church of their choice on the Sabbath day.

#### STUDENT ENTERPRISES.

The Student Body is the organization of all the students of the University. This organization, under the supervision of the President and faculty, has control of general student affairs, such as athletics, the business management of *The Collegian*, inter-collegiate debates, and oratorical contests.

The Collegian is the college paper, published weekly. The editors and business manager are elected by the Student Body.

The Young Men's and the Young Women's Christian Associations are strong organizations and do effective work. They give especial attention to new students, meeting them at trains, helping them to locate, and making every effort to help them feel at home in Salem.

The Girls' Student Association is composed of members of the Colleges and Academy. Its purpose is to foster social life.

The Oratorical Association of the Colleges, in connection with the Inter-collegiate Association, conducts the local oratorical contests.

The Literary Societies, four for the College and two for the Academy, afford opportunity for such work as is usually undertaken by such organizations. They have pleasant and well-furnished halls.

## OPPORTUNITIES FOR SELF HELP.

Salem people are loyal in every way to the University. Young men and young women who are desirous of finding places where they may earn all or a part of their living expenses find many and various methods of earning money. Some young women find comfortable homes with families who expect a reasonable service in the domestic affairs of the home in return.

There is a limited amount of labor for students about the buildings and grounds, and the faculty cheerfully help to secure places where students may earn money. Those who are unable to secure funds enough in advance for a year's expenses need not be deterred from beginning the year.

The president will gladly communicate with young men or young women desirous of working their way.

### LOANS AND SCHOLARSHIPS.

#### STUDENT AID.

Every means is taken to assist worthy students to secure an education. It is realized by the President and the faculty that some of the best men and women we have are those who have worked their way through schools and colleges, and have thus put themselves in a position to be more useful. At our own University many of the boys and girls are working their way, and these rank among the best in the University.

#### BOARD OF EDUCATION.

One source of student aid in our school is the fund held by the Board of Education of the Methodist Episcopal Church. This fund is loaned to worthy Methodist boys and girls, upon such conditions that the loans are not at all burdensome.

#### BOOTH FUND.

In addition to that which has been mentioned above, Hon. R. A. Booth, of Eugene, Oregon, placed in the hands of a special trustee \$1,000 to be loaned to properly recommended students. This fund has accomplished great good, as several of our students would have been compelled to leave the University had it not been for the help secured from this fund.

#### THE HOME SCHOLARSHIPS.

The Oregon Children's Aid Society has made Willamette University trustee to handle a fund of approximately \$8,000, the interest of which is to be used in educating orphans and half orphans of the state of Oregon who are students of the College of Liberal Arts in Willamette University, and who succeed in maintaining a standard of scholarship that is above the average. These scholarships amount to \$100 each.

#### ATHLETICS.

The need of physical exercise and training is apparent and universally conceded. It is the plan of the President and faculty to keep in touch with this work in such a way as to eliminate evils and make athletics clean and productive of real benefits to the participants. A good gymnasium, and one of the best athletic fields in the country are among the advantages offered by the University. Classes in system-

atic gymnasium work are conducted by a competent director in the employ of the University.

Students having unsatisfactory scholastic rank may be debarred from match games.

#### LAUSANNE HALL.

(Named for the ship which brought missionaries to Oregon).

This is a home-like and pleasant dormitory for young women. Applications for rooms should be made early, as they are considered in the order in which they are received, a deposit of \$5.00 being required for the reservation of a room. This deposit is returnable at the end of the year.

Expenses at Lausanne Hall—Room, board, heat and light, per week, \$4.50 to \$5.00. Payment of \$40.00 on account of board and room must be made at the beginning of each semester, and the remainder at the middle of the semester. No deduction is made for an absence of less than a week, nor for absence the first or last week of the semester.

#### BOARDING CLUBS.

A co-operative club of fifty young men has succeeded in securing satisfactory board at \$2.70 per week. Some young men room in the Chapel Building on the fourth floor at moderate rates.

#### LABORATORIES AND MUSEUM.

In all progressive schools of modern times well-equipped laboratories form a principal element of strength in theoretical and applied sciences. It is gratifying to note the progress Willamette University has made in the last few years in fitting up its laboratories.

The biological laboratory is supplied with gas, electricity, good tables and sinks, dissecting microscopes, compound microscopes, microtome, and other articles ordinarily used in microscopic and histological work.

In the department of physics our laboratory is well equipped with working apparatus for the use of students in a strong course extending over more than three years of continuous work. The idea of practical experiments along engineering lines is introduced in the preparatory course and continued throughout the work; such, for instance, as strength of materials, elasticity of bending and torsion, coefficient of expansion, moment of inertia, etc. Besides the ordinary apparatus in electricity the laboratory is equipped with complete apparatus for X-ray work and wireless telegraphy, as well as with

high-grade instruments for accurate quantitative measurements in both electricity, mechanics, light, sound and heat; thus opening to the student special fields of investigation beyond the three years of fundamental work. It is the purpose of the department to have the student lay a thorough foundation in fundamental principles, and to this end the courses are arranged to cover the ground, as near as conditions will permit, of the freshman and sophomore years as offered by our leading universities.

In Chemistry the laboratory equipment is ample for all the work of college grade commonly offered. The laboratory has been changed to the second floor of the old College Building, occupying the entire south half of the building. The laboratory is arranged with private desk and lockers, set of reagents and apparatus, gas burners, etc., for each student; also a very large supply of chemicals for the sidetable, high-grade balance for delicate quantitative analysis, etc. We have also installed a new assay outfit and are in a position to give a thorough course in assaying. Additions are being made from time to time in order to keep abreast with the general development of the science.

Several high-grade instruments have been secured for the surveying department, including the Y-level and engineer's transit with solar attachment, etc., sufficient for all necessary field work for a course extending through two years, and including plane surveying, mine surveying, hydrographic surveying, and railroad surveying.

The department of astronomy has instruments illustrating the meridian circle, altitude-azimuth instrument, sextants, globes and several small telescopes.

The department of geology has arranged a collection of fossils, rocks and minerals, consisting of about one thousand specimens, for use in the study of geology and mineralogy. The professor of geology would like to correspond with any persons having any specimens of rocks or minerals which they would be willing to add to this collection.

#### MUSEUM.

A splendid collection of birds and animals from Central America, many interesting Indian relics, and numerous specimens for the herbarium have been added to the valuable collection in the museum.

#### LIBRARIES.

About 90,000 volumes are available to students in the following libraries: The University Library, containing over 11,000 volumes; the library of the Kimball College of Theology, containing 3,000 volumes; the State Library, containing 50,000 volumes, and the collection of the State Library Commission amounting to about 15,000,

both adjoining the campus to the north. The new Carnegie Library building, erected this summer adjoining the campus to the west, will contain 10,000 volumes.

These libraries are courteously opened to students.

#### UNIVERSITY EXTENSION.

This movement has spread into many sections of the country in connection with colleges and universities as centers. The aim is:

First-To extend higher education to all classes of people.

Second-To extend education through the whole of adult life.

Third—To extend thorough methods of study to subjects of every-day interest.

University extension is designed to help those who desire definite instruction but cannot take a long or regular course.

A beginning in this department has been made in Willamette, a call for such work in economics having been made by a number of prominent people in Salem, with the result that a division was organized. Courses in Economics, Sociology, and Bird Study have been given.

#### GRADUATE WORK.

Graduate instruction, leading to the Master's Degree in cursu, is offered in a limited number of departments under the following conditions:

- 1. Candidates must have received the Bachelor's Degree from this University or one of equal rank.
- 2. Graduate work is divided between a major of twelve year hours and a minor of four year hours or a major of eight hours and two minors of four hours each.
- 3. Candidates must pursue a course of study outlined by the head of the department in which the major is taken, in residence, or they must present evidence of having done post-graduate work equivalent to such course.
- 4. Candidates must select a subject for a thesis approved by the head of the same department not later than January first of the year in which they present themselves for the degree.
- 5. Candidates must submit an acceptable thesis to the professor under whom the work is done not later than May 15th. The thesis must be approved by the Committee on Graduate Work.
- 6. After acceptance a typewritten copy of the thesis must be presented to the University Library.

The fees are the regular tuition and incidental fees of the College.

## COLLEGE OF LIBERAL ARTS

Approved as a Standard College by the United States Bureau of Education

FLETCHER HOMAN, A. M., S. T. B., D. D., President. GAYLARD H. PATTERSON, A. M., Ph. D., Dean.

In accordance with the resolutions concerning certificates for teaching in four-year high schools, adopted by the conference of the Chief State School Officers of the North Central and West Central States, at Salt Lake City, November 17, 18, 19, 1910, any diploma from a standard college or university granted upon the completion of a 120-hour course including 15 hours in education shall be recognized.

#### DEFINITION OF A STANDARD COLLEGE OR UNIVERSITY.

To be considered a standard college all of the following conditions must be fully met:

- 1. The completion of a four-year secondary course above the eighth grade shall be required for college entrance.
- 2. The completion of 120 semester hours shall be required for graduation.
- 3. The number of class hours for the heads of departments or for students shall not exceed 20 a week.
- 4. A faculty properly qualified shall consist entirely of graduates of standard colleges and each head of a department shall hold at least a master's degree from a standard college or have attained eminent success as a teacher, which success shall be determined by the chief state school officer of the state in which the institution is located.
- 5. The library shall consist of at least 5,000 volumes, selected with reference to college subjects and exclusive of public documents.
- 6. The laboratory equipment shall be sufficient to establish efficient laboratories in all laboratory courses offered.
- 7. The means of support is defined as requiring a permanent endowment of not less than \$200,000, or an assured fixed annual income exclusive of tuition, of at least \$10,000; provided, that this requirement shall not be mandatory until five years after the institution has been recognized. The college must maintain at least seven separate departments or chairs in the arts and sciences. In case the pedagogical work of the institution is to be accepted for certification, the college must maintain at least eight chairs, one of which shall be devoted exclusively to education or at least to philosophy, including psychology and education. The head of each department shall, in no case, devote less than three-fourths of his time to college work.

#### TERMS OF ADMISSION.

A testimonial of good character is required of every student matriculating in Willamette University.

Every new student should bring a certificate of scholarship. This certificate should state: (1) Each study pursued; (2) the text-book used; (3) the number of weeks devoted to the text-book and the number of recitations each week; (4) the length of the recitation period; (5) the portion of the text-book covered by the recitation; (6) the grade which the student has secured in each study; (7) the name of the school at which the studies were pursued; (8) the name of the teacher under whom the work was done.

It is very important that students register promptly upon the opening day of the semester, and every student is expected to be in attendance at the first recitation of the semester.

An extra fee of \$1.00 will be charged each student who fails to register during the first week of the semester.

Registration in the office of the President is required of all students in the colleges and various affiliated Schools of the University.

## REQUIREMENTS FOR ENTRANCE.

For entrance to the Freshman class fifteen units, or one hundred and fifty semester hours, are required. If a student presents thirteen units he may rank as a conditioned Freshman, but should make up the remaining units at the earliest opportunity. A unit is earned by carrying a subject five times a week (not less than forty minutes each), for one year.

Graduates from accredited high schools whose courses vary somewhat from those of our Academy may, if they offer the full fifteen units, so adjust their work that graduation is possible in four years.

The following specific requirements are, however, insisted upon: English, 3 units; Foreign Language, 2 units; Algebra, 1½ units; Plane Geometry, 1 unit; History, 1 unit; Physics, 1 unit. The remaining 5½ units may be elected from subjects offered by accredited high schools, 2 units of which should be Foreign Language,\* thereby reducing the number of units to be taken in college.

Students entering from high-grade preparatory schools with credits in excess of the requirements for admission and desiring to have these counted toward the 120 semester hours required for graduation must pass examinations in the subjects covered by such credits before they

<sup>\*</sup>Students preparing for the University are strongly urged to take at least two years of Latin, which is definitely required for the Language and Literature Group.

may be counted. Advanced credits may be so earned in such subjects as German, French, Greek, Higher Algebra, etc.

Candidates for advanced standing must give evidence of fitness either by examination or by credentials from another institution.

#### GRADUATION.

The completion of 120 semester hours, exclusive of physical training, above the Academy courses, with all entrance requirements satisfied, is required for graduation from any course.

A semester hour is one recitation period (one hour in length) per week for one semester.

#### COLLEGE COURSES.

The departments of study are arranged in the following groups, either of which leads to the degree of Bachelor of Arts:

1.	II.	III.	
LANGUAGE AND LIT-	PHILOSOPHICAL.	SCIENTIFIC.	
ERATURE.			
English	Philosophy	Mathematics	
English Literature	Psychology	Botany	
Biblical Literature	Ethics	Zoology	
Latin	Education	Physiology	
Greek	History	Physics	
German	Economics	Chemistry	
French	Sociology	Geology	
Spanish	Political Science	Astronomy	
For graduation from	n the College of Libera	al Arts the requiremen	

For graduation from the College of Liberal Arts the requirements are the satisfactory completion of

1. A few prescribed subjects, as fundamental:

English, 10 hours\*

Biblical Science, 6 hours

European History, 6 hours

Science, 6 hours

Science, 6 hours

Science, 6 hours

## Foreign Language, 12 hours.°

To be taken in Freshman and Sophomore years as indicated on opposite page.

2. Required electives within each of the three groups.

3. A major of not less than eighteen hours nor more than twenty-four hours (according to the work done in the department in the Freshman and Sophomore years) which may consist wholly of studies

<sup>\*</sup>Four hours in the Scientific Group.

Students who offer only two units of Foreign Language for admission will be required to take two additional years before graduation, making a total of six years Foreign Language (including that offered for admission), required for the degree of A. B.

in one department (if offered), or partly of studies in a cognate department, so chosen as to make a consistent program. The studies constituting the major are to be elected with the approval of the head of the department in which the major is taken.

4. Sufficient free electives to make a total of at least 120 semester hours.

At the end of his Sophomore year every student shall present at the office of the President an outline of the studies which he proposes to pursue during his last two years.

## SUGGESTIVE OUTLINE OF COURSES LEADING TO THE A. B. DEGREE\*

(Stated in semester hours, one-half being taken each semester).

I.	II.	III.
LANGUAGE AND LIT- ERATURE GROUP.	PHILOSOPHICAL	SCIENTIFIC
(Classical)	GROUP.	GROUF.
Freshman.	Freshman.	Freshman.
Latin or Greek 6 English Literature 6 Rhetoric 4 Biblical Science 2; Introduction to Philosophy 2 4 Mathematics 6 Public Speaking 4	Foreign Language 6 English Literature 6 Rhetoric 4 Biblical Science 2; Introduction to Philosophy 2 4 Mathematics 6 Public Speaking 4	French or German 8 Chemistry 6 Rhetoric 4 Biblical Science 2; Introduction to Philosophy 2 Mathematics 6 Public Speaking 4
Sophomore.  Latin or Greek 6  Language or Literature   8  European History 6  Psychology 4  Zoology 6  Junior and Senior.	Sophomore.  Foreign Language 6 Language or Literature   8 European History 6 Psychology 4 Zoology 6 Junior and Senior.	Sophomore. French or German 6 Trigonometry 4, Analytics 4 8 European History 6 Psychology 4 Zoology 6
Electives required in— Language and Literature Group	Electives required in— Philosophical Group 16 Scientific Group 10 Language and Literature Group 10	Junior and Senior.  Electives required in— Scientific Group 16 Language and Literature Group

A Major and Free Electives sufficient to complete the total number of semester hours required for graduation.

It is designed by the requirement of prescribed subjects to lay a broad foundation for a liberal education and by the requirement of certain hours in each group (not subjects, which are elective within the groups) to bring the student into fuller contact with the main

<sup>\*</sup>Those who specialize in the Sciences even more than is possible in the Scientific Group leading to the A. B. Degree and take less Foreign Language, will be given the B. S. Degree.

\*See Department.

<sup>||</sup>Four hours Biblical Science (Prescribed) may be taken in the Sophomore year.

divisions of modern study, thereby securing breadth of culture, while the requirement of a major secures concentration and continuity in some one department as a field of specialization.

Attention is directed to the fact that while the University offers unusually strong courses in the Liberal Arts it affords special advantages to students in these courses through the proximity of the professional schools. Undergraduates are aided in the choice of their life work and receive valuable help after their choice is made by their contact with members of these schools besides having the advantage of that inspiration which comes from association with graduate and professional workers.

#### TUITION AND FEES.

Tuition in College of Liberal Arts, \$20 per semester; \$40 per year. An incidental fee of \$10.00 each semester is charged each regular College student.

A Student Body fee of \$1.50 each semester must be paid at the time of registration.

Laboratory fees: Chemistry, Physics, Biology, \$3.00 per semester. A breakage deposit of \$5.00 is required of all students in Chemistry. Diploma, \$5.00.

Dependent children of ministers in the regular work of the ministry, and students preparing for the ministry, who are duly recommended by the church in which they hold membership, pay one-half the regular tuition.

Students should come prepared to pay their tuition and other fees on registration each semester.

#### EXPENSES.

The following are estimates of the principal expenses for one college year of thirty-six weeks:

Board and room, with fuel and light	Low. \$100	Average. \$150	High. \$200
Books	-	15 15	18 22
	\$175	\$240	\$300

The \$100 estimate is based on boarding one's self.

A few students succeed in reducing expenses a little below the lowest estimate above.

#### SPECIAL STUDENTS.

Willamette University, having been built up on the model of the eastern college, though it has broadened its courses, continues to cultivate the humanities with zealous care. In keeping with this ideal it recognizes the importance of affording those young people preparing for the fields of public service, Christian work, journalism, engineering, and business administration, who do not pursue a course in liberal arts, the opportunity of laying foundations for these various fields of activity in connection with the pursuit of non-technical studies that serve to develop a general education and cultivate the thinking powers of the student.

Public Service, Social or Political, and Business Administration may be prepared for by a study of Economics, Finance, Taxation, Transportation, Sociology, Political Science, and certain legal subjects.

Christian Work may be prepared for by a study of Biblical Science, History of Religions, Philosophy of Religion, Evidences of Christianity, etc.

Journalism. No technical course in Journalism is offered, yet a liberal foundation may be laid in the study of English, English Literature, Psychology, Logic, Ethics, Sociology, Political Science, and certain subjects in law, medicine and theology.

Engineering. Algebra, Geometry, Trigonometry, Analytics, Calculus, Physics, Chemistry, etc., are fundamental to the broader achievement in this field.

Applicants for particular studies who are indifferent to the degree will be admitted, so far as they are qualified, to such subjects as they may choose. If such students should subsequently desire to become candidates for the degree they will receive credit for all work done. Students of this class cannot change their relation to that of candidates for the degree except by examination upon presupposed work, including the requirements for admission.

The University registration fee of \$2.00 each semester is required of special students.

# DESCRIPTION OF COURSES PHILOSOPHY AND EDUCATION.

## FREDERIC CRAMER, Professor.

- 1. Introduction to Philosophy. This course is a simple introduction to the several lines of philosophical study. It is required of Freshmen and of all those special students who wish to do advanced work in this department. Two hours, second semester. (Every year).
- 2. Psychology. The course undertakes a scientific study of the phenomena of consciousness, showing their relation to physiological processes, but also emphasizing the peculiar nature of the psychical—following Ladd's Outlines of Psychology. Experiments to illustrate the text will be introduced as far as possible. Two hours throughout the year. Required of all Sophomores. Students who have not taken Physiology as part of their high school work should arrange for such a course during their Freshman year. (Every year).
- 3a. Logic—Deductive and Inductive. The aim of the course is to give the student an insight into the forms of thought, to aid him in correct thinking and to furnish him a basis for systematic thought by presenting the methods of science. A text-book is used and ample practice in syllogistic reasoning is given. Three hours, first semester. Primarily for Juniors. (1912-13).
- 3b. Christian Ethics. A study of the Ethics of the New Testament and of Theology. The relation of Christian Ethics to the social problems is emphasized. Three hours, second semester. (1912-13).
- 4a. Metaphysics. Ontology, the relation of body and soul, time, space, the nature of the soul—these are problems which come up here for systematic study. For advanced students. Three hours, first semester. (1913-14).
- 4b. Ethics. The aim is by analytical study of various ethical theories to gain correct principles of ethical conduct and to show their application in various fields of life. Three hours, second semester. (1913-14).
- 5. History of Philosophy. From the beginnings of Greek philosophy to modern times. A clear presentation of the main systems and of the development of these systems, together with the general development of thought and civilization is the aim. Course 1 must precede this course. Three hours throughout the year. (1912-13).
- 6. Evidences of Christianity. The existence of a Personal God; justification of the belief in a divine Christ; and value of the Christian religion. Two hours, first semester. (1913-14).

- 7. Psychology of Christian Life. A study of the subjective basis of religious life. Three hours, second semester. (1913-14).
- 8. Philosophy of Religion. A consideration of the problems of theism and of religious belief. Two hours, second semester. (1912-13).
- 9. Educational Psychology. A study of the developing mental life in direct relation to the art of teaching to aid the student in thinking out educational problems from the point of view of the mental development. Course 2 or its equivalent prerequisite. Two hours, both semesters. (Every year).
- 10a. History of Education. This course traces the devolopment of educational thought from the earliest to modern times. The purpose is to give a perspective view and true understanding of modern educational agencies and forces. Two hours, first semester. (Every year).
- 10b. A study of modern educational standards and institutions with special emphasis upon educational systems in the United States, including the principal foreign influences which have affected the same. Two hours, second semester. (Every year).
- 11. Principles of Teaching. The course aims to furnish the prospective teacher with the fundamental principles and facts underlying the teaching process and to organize these into a comprehensive, reasonable and coherent system. Three hours, first semester. (Every year).

#### CHEMISTRY.

## F. Von Eschen, Professor.

1. General Advanced Inorganic Chemistry. Lectures, recitations and laboratory work. This course deals with the fundamental facts and principles of the science. Lectures are given and recitations required, either upon the lectures or upon subjects assigned in the textbook. The laboratory work is arranged to illustrate and confirm the subjects considered in the lecture room. The principal elements, both non-metallic and metallic, are studied, and their chemical combinations considered. Students take full notes of their work and are examined upon it. A laboratory fee of \$3.00 per semester is charged. Three hours, throughout the year. (Every year).

Chemistry 1 is open only to students who have received entrance credits in Chemistry. Others may acquire the same qualifications for Advanced work by taking the above course and two hours supplemental work per week, throughout the year, thus obtaining a five-hour course. A laboratory fee of \$5.00 is required.

2. Qualitative Analysis. This course consists of a systematic study of the principal metals and acids and methods for detecting them in

simple and complex mixtures. Lectures and laboratory work. A laboratory fee of \$5.00 per semester is required. Three hours, throughout the year. (Every year).

- 3. Quantitative Analysis. An accurate determination of some of the elements of simple compounds both by gravimetric and volumetric methods. Prerequisites, Courses 1 and 2. Three hours, throughout the year. A laboratory fee of \$5.00 per semester is charged. (1913-14).
- 4. Assaying. This course comprises silver and gold extraction by scorification and crucible methods; fire assay of copper, lead and tin, extraction of gold from ores by the amalgamation, the chlorination, the cyanide and the electrolytic process. A fee of \$5.00 per semester is required. Two hours, throughout the year. Hours to be arranged. Prerequisites, same as for Course 3. (1912-13).
- 5. Organic Chemistry. An elementary consideration of the important carbon compounds. Lectures and laboratory work. Two hours, throughout the year. A fee of \$3.00 per semester is required. Prerequisites, Courses 1 and 2. (1913-14).
- 6. Methods. The course includes the historical development of chemistry, the aim and principles of teaching chemistry, its scope as applied to secondary schools and academies, discussion of text-books and laboratory manuals, actual observation and practice in teaching and in conducting laboratory work. One hour, first semester.

Advanced or specialized courses will be arranged for whenever the demand is sufficient to justify the giving of such courses.

A deposit of \$5.00 is required in all courses in Chemistry as a breakage fee. Loss by damage or destruction of apparatus will be deducted from the deposit and the balance refunded at the close of the semester.

#### PHYSICS.

## F. VON ESCHEN, Professor.

- 1. Mechanics, Sound, and Heat. Lectures, recitations and laboratory work. This is the first half of a course covering the entire subject. The purpose is to lay a foundation of general principles in view of further study through advanced courses and laboratory work, and to furnish a body of physical knowledge and an introduction to the scientific method and spirit suited to the needs and aims of a liberal education. Entrance Physics is required. A laboratory fee of \$3.00 is charged for this course. Three hours, first semester. (Every year).
- 2. Electricity, Magnetism, and Light. Lectures, recitations and laboratory work. This course completes the general view of Physics which the first year's work is designed to give, and aims to furnish

that acquaintance with electric, magnetic, and optical phenomena and theory and with their practical applications, which is desirable for the liberally educated man, and necessary for the special student in science. Course 2 must be preceded by Course 1. A laboratory fee of \$3.00 is charged for this course. Three hours, second semester. (Every year).

3. Methods. Lectures, observation of actual teaching in high schools, discussion of text-books and laboratory courses, individual practice work in the laboratory and in organizing and conducting laboratory work and in experimenting before the class. One hour, second semester.

Advanced courses in Mechanics, Heat, Light, Sound, Magnetism and Electricity will be arranged for if desired by a sufficient number to justify the giving of the same.

#### GEOLOGY.

## F. VON ESCHEN, Professor.

- 1. General Geology. This course aims to give an elementary survey of dynamic, structural, physiographic, and historical geology, and of minerals, rocks, and fossils, illustrated as far as possible by specimens from the College Collection, and to show the student the nature of the field covered by geological study. Excursions are made to points in the vicinity where geologic processes and forms are illustrated. An elementary knowledge of physics, botany, zoology and chemistry is required. For Juniors and Seniors. Two hours, both semesters. (Every year).
- 2. Mineralogy, Descriptive and Determinative. Lectures and laboratory. The course involves a study of elementary crystallography, the determination of unknown minerals by means of their physical and chemical properties and tests, and the descriptive study of typical minerals found in the College Collection. The object is to familiarize the student with the common minerals about him and to enable him to recognize them on coming in contact with them in the field. Prerequisite, Geology 1. A laboratory fee of \$2.00 per semester is required. One hour, throughout the year. (1913-14).
- 3. Economic Geology. A study of the mineral resources of the United States, including: (a) The non-metallic products; fuels—coal, petroleum, gas; building and structural materials—stone, marble, slate, clay, cement, etc.; miscellaneous products—phosphates, mineral paints, mineral waters, salt, borax, etc. (b) The metal-bearing minerals; the origin and formation of ore-bodies; the ores of iron, copper,

lead, zinc, gold, silver, etc.; the extraction and use of the metals. (c) Soils—their nature and origin. Prerequisites, Geology 1 and 2, or Geology 1 and Chemistry 2. One hour, throughout the year. (1912-13).

#### BIOLOGY.

## M. E. PECK, Professor.

The aim of the instruction in most of the courses in this department is to present the general principles of Biology through a more or less detailed study of several important types, representative of each of the large phyla of the animal and vegetable kingdoms.

- 1. Invertebrate Zoology. A survey of the several types of invertebrates, beginning with a brief microscopic study of the Protozoa, and advancing through the higher groups in the order of their natural succession. Much attention is given to the comparative morphology of each group, and to its relation to human economy. The outlines followed in the laboratory work are designed to enable the student to draw his conclusions independently on the great fundamental principles of animal morphology. One lecture and four hours of laboratory work, first semester.
- 2. Vertebrate Zoology. A study of chordate animals, beginning with the lowest forms and proceeding in the same manner as in the invertebrate work. Each group is carefully compared with those above and below it, and each in turn with man. Only a few types are studied during the semester, but these in sufficient deail to give the student a fairly comprehensive knowledge of vertebrate anatomy. One lecture and four hours of laboratory work, second semester. The course in Human Physiology, or that in Zoology in the Academy is a prerequisite to this.
- 3. Methods. Historical and technical lectures on the rise and progress of General Biology. Aim, content and methods are considered ir relation to secondary teaching. Two hours, first semester.
- 4. Botany. This work follows the same general plan as that of the courses in Zoology, though necessarily the laboratory portion of it is mainly microscopic. Beginning with the simplest forms, slime moulds and bacteria, each group in turn is studied and compared with others and its limits defined. Plant physiology, ecology, etc., are given due attention. One lecture and four hours of laboratory work throughout the year.
- 5. Human Physiology and Anatomy. This course takes up somewhat in detail the structure of the human body. While not technical, it aims to give the student such a comprehensive knowledge of the subject as every well-informed person should possess. The subjects

of hygiene and sanitation receive considerable attention. Text, lectures, and laboratory. The course in Vertebrate Zoology is a prerequisite to this. Two lectures and two laboratory hours, both semesters.

- 6. Foundations of the Theory of Organic Evolution. A brief examination of some of the leading facts on which the evolutionary hypothesis, so far as it applies to plants and animals, is based. One hour a week during the first semester. Open to all College students.
- 7. Systematic Botany. Principles of classification of seed-plants, with a brief study of local flora. Three hours a week throughout the second semester. Open to all who have had the Academy Botany.
- 8. Methods. Botanical phases of nature study and the study of elementary agriculture. Laboratory guidance. One hour, second semester.

Note-In all these courses two hours of laboratory work count as one prepared recitation.

#### ENGLISH LANGUAGE AND LITERATURE.

EMORY N. FERRIS, HORTENSE E. PENNINGTON, Professors.

## I. RHETORIC AND ENGLISH LANGUAGE.

- 1. Rhetoric and English Composition. Critical study of rhetorical principles, based on Genung's Working Principles of Rhetoric. Two hours, both semesters. (Every year). Required of all Freshmen.
- 2. Advanced Composition. A practical course in descriptive and narrative prose. Analytical study of Poe, Hawthorne, Maupassant, Kipling and others. Two hours, both semesters. (1912-13).
- 3. Old and Middle English and History of the English Language. Readings from Bright's Anglo-Saxon Reader. History of the development of the language. Two hours, both semesters. (1912-13).
- 4. Advanced Middle English. Readings in Langland, Chaucer, and Malory. Linguistic and literary studies. Two hours, both semesters. (1913-14).

## II. ENGLISH LITERATURE.

1. History of English Literature. A survey of the development of English literature from Beowulf to the present time. Special class study of Chaucer, Spenser, Milton and other representative authors. Library readings and written reports. Manly's English Poetry and Pancoast's Standard English Prose. Three hours, both semesters. (1912-13).

- 2. Shakespeare. A critical analysis of eight plays. Two hours, both semesters. (1912-13).
- 3. English Prose. Development of English prose. Three hours, first semester. (1912-13).
- 4. Nineteenth Century Poetry. Studies of the leading English poets from 1798 to 1900. Page's British Poets of the Nineteenth Century. Three hours, second semester. (1912-13).
- 5. History of American Literature. Written studies in the leading American authors. Library readings and reports. Two hours, both semesters. (1912-13).
- 6. Browning. Written studies of Luria, Pippa Passes, Return of the Druses, parts of The Ring and The Book, and Sordello. Two hours, both semesters. (1912-13).
- 7. Elements of Literary Criticism. A discussion of the essential elements of various forms of literature. Two hours, throughout the year. (1912-13).
- 8. Advanced Studies in the Drama. Studies in the beginning and development of the English drama, with special attention to the dramatic art of Shakespeare. Two hours, both semesters. (1912-13).
- 9. Methods. A presentation of the aims and methods of teaching English Literature in connection with observation and practice. One hour.

# III. PUBLIC SPEAKING.

1. Fundamentals for Good Reading and Speaking. Training in the use of the voice in reading and speaking and in the elements of interpretative reading. Two hours, both semesters. (Every year).

2. Studies in Orations and Debates. Practice in making analyses and briefs. Baker and Huntington's Principles of Argumentation. Two hours, both semesters. (1912-13).

# SOCIAL SCIENCE AND HISTORY.

# GAYLARD H. PATTERSON, Professor.

The aim of the department is to give a comprehension of those factors and processes by which the past has become the present in order that it may be the agent of humanity in finding out the larger meaning of life and the means of advancing most surely to the largest human achievement.

The natural order of treatment for this purpose is a study of anthropology and sociology followed by a study of the various factors of social progress in conjunction with a study of the processes of social progress (history). A thorough going preparatory course in history is presupposed.

The evolution of European civilization from its sources, and the growth and influence of Anglo-Saxon institutions constitute the general theme.

Economic, social and political life in ancient, mediaeval and modern times are studied in the rise and fall of nations and in the evolution of institutions; present conditions being kept constantly in view and American conditions being specifically analyzed so that the student is qualified for intelligent, responsible citizenship, in addition to receiving great cultural benefit from the investigations.

# I. SOCIAL SCIENCE.

- 1. Anthropology. A study of primitive man: the origin of the arts and sciences, industrial organization, marriage and the family, religion, government, etc. Two hours, second semester. (1912-13).
- 2. Sociology. An inquiry into the nature of society, the course and factors of social progress with a view to discovering those policies of society which make for future improvement. Three hours, first semester. (1913-14).

Factors in Social Progress: Economic interests, the family, the state, religion, the Bible, literature, aspiration and foresight, etc., will be investigated in successive years.

The following courses are planned for the next two years:

- 3a. Principles of Economics. An introduction to the principles which underlie different economic relations and institutions, especially the theory of value. Three hours, first semester.
- 3b. Problems of Economics. A detailed examination of economic principles applied to such problems as credit and banking, labor, trusts, transportation, taxation, etc. The aim is to make the method of work such as to foster a judicial spirit and an attitude of scholarly independence. Three hours, second semester.
- 4. The State. Its development, governmental agencies and activities. Elements of Political Science. Two hours, first semester. (1913-14).
- 5. Literature. The use of literature, especially the novel, in the cause of various social reforms by Ruskin, Dickens, Kingsley, Macdonald, Mrs. Humphrey Ward. Two hours, second semester. (1913-14).
- 6. The Bible. Its influence upon language, literature, institutions and ideals. Two hours, first semester. (1912-13).
- 7. Aspiration and Foresight. As illustrated in Hebrew Prophecy. Two hours, second semester. (1912-13).

- 8. Religion. An investigation of this greatest social factor, its development and contribution. Two hours, first semester. (1913-14).
- 9. Missions. Relation to commerce and contribution to various fields of knowledge and social progress. Two hours, second semester. (1913-14).
- 10. The Family. A study of the origin of this vital institution and its relation to society. Two hours, first semester. (1911-12).
- 11. The Church. The institute of humanity. Its relation to social problems. Two hours, second semester. (1911-12).
- 12. The Social and Political Life of the Hebrews. A study of the growth and functions of Hebrew institutions. Two hours, first semester. (1912-13).
- 13. Comparative Politics. The method is historic as well as comparative, beginning with a study of the origin, development and purpose of the state, and passing to a comparison of the governments of France, Germany, England, and the United States, giving the main attention to the latter. Three hours, first semester. (1912-13).
- 14. Jurisprudence. A study of the nature and divisions of law, and of the rights and duties of men in their business, civic and family relations. Three hours, second semester. (1912-13).
- 15. American Government. An investigation of fundamental principles and of the actual workings of national, state and local administration, with particular emphasis upon the condition and rule of cities and the relation of the citizen to public affairs. Three hours, second semester. (1913-14).

# RESEARCH WORK IN INVESTIGATION OF SPECIAL TOPICS.

The proximity of the State House, State Institutions, and the State Library afford unusual opportunities for such work and the department plans for a course of one hour a week intended to train the student in methods of gathering, handling and presenting data in the study of social and political problems.

# II. HISTORY.

- 1a. Mediaeval European History. A study of the economic, social, religious and political conditions in Mediaeval Europe which contributed to the formation of the States of Modern Europe. Three hours, first semester. (Every year).
- 1b. Modern European History. An examination of the formation of the modern states and of the great struggles growing out of their development. Three hours, second semester. (Every year).

(1a and b are primarily for Sophomores).

- 2a. Early American History. The founding of the colonies, the struggle between the states of Europe for domination in America, the growth of the movement for independence and the formation of the Union constitute the subject-matter of this course. Two hours, first semester. (1912-13).
- 2b. United States History. States rights doctrine, Nullification, Secession, Civil War and Reconstruction. Topical analyses and special assignments, such as Internal Improvements, Political Parties, Slavery, Land Policy, etc., will be made, the sources in government publications and the writings of statesmen, etc., being freely used. Two hours, second semester. (1912-13).
- 3a. The Founding of the English State. The establishment of the English constitutional monarchy; the development of the parliamentary and judicial systems. Two hours, first semester. (1913-14).
- 3b. The Constitution of the British Empire. The growth of democracy and the development of local self government under the Stuarts and the House of Hanover. The economic, social, literary and religious life are studied in relation to political development. Two hours, second semester. (1913-14).
- 4. Methods. The organization of historical material. Adaptation of methods to different stages of mental development. One hour, second semester.

Church History and History of Christian Thought, given in the School of Theology, are open as electives.

# BIBLICAL SCIENCE.

Six hours selected from Courses 6, 7, 8, 9, 11, 12 in the Department of Social Science meet the requirements in Biblical Science.

# MATHEMATICS.

JAMES T. MATTHEWS, Professor.

The courses are designed for three classes of students: first, those who intend to enter professions in which mathematical knowledge and skill are an important instrument; second, those who study mathematics as a part of a liberal education; third, those who intend to teach mathematics in high schools.

1. College Algebra. A broad and searching course in Progressions, Permutations and Combinations, Binomial Theorem, Variables and Limits, Series, Undetermined Coefficients, Logarithms, Determinants, Theory of Equations, Complex Numbers, Fundamental Laws. Three hours, both semesters. This course or 2 and 3 will satisfy the requirement in Mathematics.

- 2. Trigonometry. The general formulas of plane trigonometry; the theory of logarithms and the use of logarithmic tables; applications of the numerical solution of triangles and simple problems in heights and distances; application to astronomy and navigation. Four hours, first semester.
- 3. Analytic Geometry. Including the straight line, circle, parabola, ellipse, hyperbola, and some of the higher curves. Four hours, second semester.
- 4. Calculus. Differentiation and easy integration. Three hours, first semester.
- 5. Calculus. A continuation of Course 4. Expansion of functions, areas, volumes, length of curves, center of gravity, pressure of liquids. Three hours, second semester.
- 6a. General Astronomy. Historical and descriptive. Adapted to the needs of students with no previous knowledge of the subject. Two hours, first semester.
- 6b. Spherical and Practical Astronomy. A more mathematical treatment. Prerequisites, Trigonometry and Elementary Physics. Two hours, second semester.
- 7. Methods. A critical and historical study of the logical foundations of secondary mathematics, as an aid in teaching. One hour.
- 8. Surveying. Transit and level, their use and adjustment. Land surveying, leveling, plotting, computations. Several high-grade instruments belong to this department, including the Y-level and engineer's transit with solar attachment, etc., sufficient for instruction in field work. Two hours, second semester. (1912-13).
- 9. Advanced Course. A continuation of Courses 4 and 5, with applications to mechanics and an introduction to Differential Equations. Two hours.
- 10. Solid Analytical Geometry. An advanced course; the plane, the straight line in space, the sphere, the cylinder, the cone. Two hours.
- 11. Spherical Trigonometry. The celestial sphere, the astronomical triangle. Two hours.

One of Courses 9, 10, 11 will be given in the first semester, 1912-13, if a sufficient number of students elect it.

# GREEK AND LATIN.

# WILLIAM E. KIRK, Professor.

The aim of this department is to guide the student in forming the acquaintance of the representative Greek and Roman authors whose works have proven their permanent literary value, and to prepare him to enjoy and appreciate them; at the same time furnishing the mental discipline and training in the habits of accurate thinking for which the study of the classics is so admirably adapted. The emphasis is laid on the quality of the work, rather than on the quantity to be covered, and yet the aim is to take in as large a field as is consistent with thoroughness.

# I. GREEK.

- 1. Beginning Greek, with selections from Xenophon's Anabasis. Four hours, each semester.
- 2. Xenophon's Anabasis. Books I to III. Prose composition. Four hours, first semester.
- 3. Xenophon's Anabasis. Book IV. Homer's Iliad, Books I to III. Four hours, second semester.
- 4. Selections from Homer's Odyssey. Three hours, first semester. (1913-14).
- 5. Plato's Apology and Crito, with studies in Greek Philosophy. Three hours, second semester. (1913-14).

# II. LATIN.

- 1. Cicero's De Senectute and De Amicitia. Three hours, first semester.
- 2. Selections from Livy's History of Rome. Three hourse, second semester.
- 3. Horace's Odes and Epodes, and studies in Roman Literature. Three hours, first semester.
- 4. Plautus. The Captivi and Trinummus. Three hours, second semester.
- 5. Teachers' Course. Lectures on methods of teaching Latin. Examination and discussion of texts. An intensive study of portions of Caesar, Cicero, and Vergil. One hour, throughout the year.
- 6. Studies in mythology and the religious institutions of the Greeks and the Romans. Lectures and assigned readings with reports and papers. One hour, throughout the year.

# GERMAN, FRENCH, SPANISH.

ROBERT B. WALSH, Professor.

The aim of this department is twofold, practical and cultural, and an effort is made to sacrifice neither of these to the other. The method and the plan of the instruction are determined according to this aim. Everything is so arranged as to provide the student with a reliable working basis for industrial, literary or scientific pursuits.

# GERMAN.

- 1a. Elementary Course. Grammar: Introduction to German—Eduard Prokosch. Gluck Auf—Wenkebach.
- 1b. Immensee, Storm; Hoher als die Kirche—Hillern; German Poems for Memorizing, and composition based on texts read. Four hours, each semester. (1912-13).
- 2a. The Classical Drama. A course will be offered in the classical drama, reading Lessing's Nathur der Weise, Schiller's Jungfrau von Orleans.
- 2b. Lectures on the Classical Drama. Reading from Goethe's Hermann und Dorothea, with studies in the life of Goethe. Pope's Composition entire year. Three hours, each semester. (1912-13). Requirements, Course 1 or its equivalent.
- 3. Modern German. A course will be offered in modern German. Reading from Hauptmann & Ludermann. Two hours, each semester. (1912-1913).
- 4. Goethe's Faust. A course in Goethe's Faust. Text, Thomas' Faust, 1st part. Two hours, each semester. (1912-13).

# FRENCH.

- 1a. Elementary Course. Fraser & Squair French Grammar with Exercises in translation and composition.
- 1b. Course 1a continued, with Translations from Aldrich & Foster's French Reader. Four hours, each semester. (1912-13).
- 2a. Intermediate Course. Translation and composition with review of grammar. Sans Famille—Thieme; Merimee's Colomba.
- 2b. Moliere's L'Avare with composition and memory work. Three hours, each semester. (1912-13).
- 3. Modern French. A course in modern French will be offered. Requirement: Courses 1 and 2 or their equivalent. Two hourse, each semester. (1912-13).

# SPANISH.

- 1. Elementary Course. Spanish Grammar. Hills and Ford, with exercises oral and written. Reading of 150 pages of graduated texts. Memorizing of selections. Three hours, throughout the year.
- 2. Advanced Course. Spanish Grammar by Hills and Ford continued. Compostion. Reading of standard texts. Memorizing of selections. Conversational practice. Three hours, throughout the year. (1913-14).

# THE TEACHERS' COLLEGE

(Preparing Teachers for Secondary Schools)\*

The Teachers' College is organized to give efficient professional training to those who desire to enter the teaching profession, either as teachers or as supervisors, principals, or superintendents of city schools.

The demand for professionally trained men and women of the broadest culture for these positions has led to the establishment of teachers' colleges by some of the leading universities of this country. That breadth of culture may be attained along with professional efficiency the specific educational training has been correlated with a broad course in liberal arts.

In Willamette University the first two years of work correspond with the courses in the College of Liberal Arts for the Freshman and Sophomore years. The three groups, Classical, Philosophical and Scientific, afford opportunity for laying broad foundations in various fields of education while each is of such a character as affords extra cultural influence.

In the Junior and Senior years opportunity is given for specialization in the department in which the student proposes to teach, a major of 10 to 15 hours being required, varying according to the work done in the subject in the Freshman and Sophomore years, and a minor of 6 to 10 hours, in addition to at least 15 hours in Education as professional training.

The curriculum presents certain fundamental courses in Educational Psychology and in the History and Principles of Education described in the department of Philosophy and Education (page 28).

The study of Biology and Anthropology are of especial importance in relation to various theories in Educational Psychology such as the "Recapitulation Theory," while the social aspects of education, which is a process of socialization, indicate the importance of Sociology in its relation to the efficiency of the teacher.

# THEORY AND PRACTICE.

Special methods applying to the leading departments of study in the secondary school will be treated by the heads of departments, who

<sup>\*</sup>The Teachers' Training Course prepares for elementary schools. (See page 45).

will also devote some time to the supervision of practice teaching in their subjects. See departments.

Opportunity for observation of methods together with practical experience will be afforded in the Academy where high school subjects are taught. The High School of Salem, one of the best in the State, will also afford opportunity for observation of methods.

# A SEMINAR IN PROBLEMS OF EDUCATION.

Questions of administration, correlation of departments, the place of the superintendent, the function of the principal, athletics, hygiene, social life, etc., may be discussed. Prominent educators available will lead in these discussions at times.

# REQUIREMENTS

For entrance, graduation, degrees, expenses, etc., are in general the same as in the College of Liberal Arts. (See pages 23-27).

# THE UNIVERSITY TEACHER'S CERTIFICATE

Will be given all graduates who meet the following conditions:

- 1. The satisfactory completion of the requisite work in the subject or subjects which the applicant intends to teach.
- 2. Successful teaching evidenced either by practice work under the supervision of the Teachers' College or by satisfactory testimonials of successful teaching experience.
  - 3. The completion of at least fifteen semester hours in Education.

#### THE TEACHERS' BUREAU.

This Bureau affords special advantages to students through the registration of their collegiate records and the use of the same in recommendation of candidates for vacancies. It is the aim of the Bureau so to place its candidates that school authorities will appreciate the assistance sufficiently to turn to it with confidence when in need of teachers. This service is free to all students and alumni of the University.

# MUSIC.

The School of Music affords opportunity to prepare for the teaching or supervising of music in the public schools.

# OREGON SCHOOL LAW.

#### AS TO CERTIFICATION ON GRADUATION.

"Certificates shall be issued to graduates from standard colleges or universities who have completed one hundred and twenty semester hours, including fifteen semester hours in education as follows:

- 1. One-year state certificates shall be issued, without examination, upon application, to such graduates of standard colleges and universities, authorizing them to teach only in the high schools of this state.
- 2. The holder of a one-year state certificate issued in accordance with the provisions of this section shall, after six months successful teaching experience in this state and upon the recommendation of the county superintendent of the county in which the applicant last taught, receive, without examination, a five-year state certificate authorizing him to teach only in the high schools of this state.
- 3. The holder of a five-year state certificate issued in accordance with the provisions of this section shall, after thirty months' successful teaching experience in this state and upon the recommendation of the county superintendent of the county in which the applicant last taught, receive, without examination, a state life certificate authorizing him to teach only in the high schools of this state.
- 4. The holder of a one-year state certificate, or a five-year state certificate, or a life state certificate, secured in accordance with the provisions of this section is hereby authorized to act as a city superintendent of schools in any city."

# AS TO RENEWAL OF FIVE-YEAR STATE CERTIFICATES ISSUED ON EXAMINATION.

A five-year state certificate may be renewed when the holder thereof has attended an institution of higher education for thirty-two consecutive weeks within six years from the date of issue of such certificate and when satisfactory work has been done in such institution in at least four subjects, one of which shall be education, which work shall be certified to by the president of such institution; provided, that any five-year state certificate, so renewed, may be again renewed in the same manner as the original certificate was renewed.

# AS TO CERTIFICATION ON COMPLETION OF THE TEACHERS' TRAINING COURSE.

"A one-year state certificate shall be granted without examination to applicants who have completed four years' work in an accredited high school or other accredited institution; provided, that the applicant shall have completed the teachers' training course in such high school or other institution as provided for in this act.

A one-year state certificate may be renewed only once when the holder thereof has presented satisfactory evidence of having successfully taught six months' school during the life of such certificate."

# THE TEACHERS' TRAINING COURSE

MARY E. REYNOLDS, Professor.

This course is designed to train teachers for elementary teaching in the grades and rural schools. It is correlated with work in the Academy, the special subjects being among the electives for the third and fourth years, so that it may be included as a part of the Academy course.

#### THE CURRICULUM

Includes, with the fundamental studies of the Academy, the following special subjects:

School Management, embracing the practical problems of the school room such as organization, departments, subjects of study, daily programs, appliances, furniture, school law, school hygiene, etc.

General Methodology, laying the basis for special methods.

Special Methods. In connection with reviews of Reading, Grammar, Arithmetic and Geography the underlying principles and methods of teaching the same will be brought out in order to enable the student to approach the subjects from the standpoint of the teacher.

Observation of work done in the various grades of the public schools. Practice will be afforded as far as feasible.

Elementary Agriculture is required. Fundamental principles are studied with a view to rendering the farm and farm life more attractive. The fitness of such a course is suggested by the fact that three-fourths of all public school teachers are in the rural schools.

American History is also required.

# HIGH SCHOOL GRADUATES.

These special subjects are so arranged in the schedule of recitations that the work can be completed in one year, and at the same time the high school graduate can elect in college subjects for which he is qualified. Credits thus earned in college may be applied toward the 120 hours required for graduation from the College of Liberal Arts.

#### PUBLIC SCHOOL MUSIC.

In response to the great demand for rural school and grade teachers who are prepared to give instruction in public school music, arrangements may be made for drill in the rudiments of music and sight singing in the School of Music.

# **OREGON INSTITUTE**

# THE ACADEMY.

In addition to a complete College of Liberal Arts Willamette University maintains a first-class Academy. The income received from the Academy makes it more than self-sustaining and it is expected that the Academy will be entirely separate from the College of Liberal Arts in another year.

The aim of the Academy is first of all to fit young people for our College of Liberal Arts or for any college or university.

The Academy also offers to persons who do not expect to take a college course an opportunity to acquire a thorough fundamental knowledge of Algebra, Geometry, Latin, French, German, Greek, English, General History, Elementary Physics, Biology, and Chemistry.

# REQUIREMENTS FOR GRADUATION.

The work of the Academy covers four years. Students entering the Academy will be expected to arrange their work according to the requirements and upon the successful completion of the Academy course and 120 semester hours in the College of Liberal Arts will receive a degree. The periods are one hour in length.

The Academy offers students of the smaller high schools an excellent opportunity to complete a first-class four year course. Fifteen units are required for graduation. A unit is earned by carrying a subject five times a week for one year in 40-minute periods or four times a week in hour periods.

#### EXPENSES.

Tuition, per semester, \$17.50. An incidental fee of \$5.00 each semester will be charged each regular Academy student. Laboratory fees, per study, per semester, \$2.50. Students in Chemistry also make a breakage deposit of \$5.00 on registration.

The Student Body fee of \$1.50 a semester is payable upon registration. The University registration fee of \$2.00 per semester will be required of all students taking special work.

# COURSE OF STUDY

(Stated in semester hours, one-half being taken each semester).

First Year.	Latin  English and English Literature  Algebra  Physical Geography and Physiology	10 8 10 6
Second Year.	Latin  Rhetoric and English Literature  Geometry  Zoology and Botany	8 8 8
Third Year.	Latin or Greek  American Literature 6, and Composition 2  Algebra 3, and Geometry 3, or Agriculture 3  History of Greece and Rome  Physics	10 8 6 6 8
Fourth Year.	Latin or Greek	8

The following are suggested as electives: Chemistry, Expression, School Management. Special Methods, Agriculture, Advanced Algebra.

# DESCRIPTION OF COURSES GREEK.

- 1-2. Beginning Greek, with selections from Xenophon's Anabasis. Five hours.
- 3-4. Four Books of Xenophon's Anabasis completed, with Prose Composition. Homer's Iliad, Books I-III. Five hours.

The first and second years of Greek being given as regular college courses, four hours a week, Academy students desiring to take Greek are permitted to enter the College classes and meet the instructor an additional hour each week, the hour to be devoted to prose composition and drill in grammar.

# LATIN.

- 1-2. Beginning Latin. Infection and the elements of Latin Syntax. Five hours.
- 3-4. First four books of Caesar's Gallic War, with Prose Composition. Four hours.
  - 5-6. Cicero. Six Orations, with Prose Composition. Four hours.
- 7-8. Vergil's Aeneid. Books I-VI. Prosody, constructions peculiar to the poets, the more common rhetorical figures, the literary value of the poem and mythology. Four hours. Prose Composition. Throughout the year.

# ENGLISH LANGUAGE AND LITERATURE.

- 1. Study of the elementary principles of Rhetoric, and practice in English Composition. The following books are used for class study and composition work: Herrick and Damon's Composition and Rhetoric, Irving's Sketch Book, Whittier's Snow-Bound, Goldsmith's Deserted Village, Scott's Lady of the Lake, and Shakespeare's As You Like It. For supplementary reading: Bunyan's Pilgrim's Progress, Scott's Ivanhoe, and Dickens' Christmas Carol. Four hours, both semesters.
- 2. Studies in the elements of literature and composition. Critical study of Tennyson's Idylls of the King, Hawthorne's House of Seven Gables, Poe's Poems, Shakespeare's Merchant of Venice, Coleridge's Ancient Mariner, and Macaulay's Lays of Ancient Rome. For supplementary reading: Dickens' David Copperfield, and Eliot's Silas Marner. Four hours, both semesters.
- 3. Special attention given to American literature. Classics studied: Lowell's Vision of Sir Launfal, Washington's Farewell Address, and Webster's First Bunker Hill Oration, Longfellow's Courtship of Miles Standish, Schurz' Abraham Lincoln, and Shakespeare's Julius Caesar. Supplementary reading: Hawthorne's Twice-Told Tales, Franklin's Autobiography, and Holmes' Autocrat of the Breakfast Table. Three hours, both semesters.
- 4. English Literature. For class study Chaucer's Prologue to Canterbury Tales, and Knight's Tale, Spencer's Faerie Queene, Book I, Early English Ballads, Shakespeare's Macbeth, Milton's Minor Poems, Palgrave's Golden Treasury, Wordsworth, Keats and Shelley, Selections from Browning, and Arnold's Sohrab and Rustum. Three hours, both semesters.
- 5. Composition. One hour a week. Required in both the third and fourth years.

# MATHEMATICS.

- 1. Beginning Algebra. For beginners. A thorough drill is given in all the elementary processes, and an introduction to quadratics. Text: Algebra for Secondary Schools, Wells. Five hours, throughout the year.
- 2. Plane Geometry. About one-third of the time is spent on the demonstrations in the text; the remainder of the time is devoted to originals. Text: New Plane Geometry, Wentworth. Four hours, throughout the year.
- 3. Algebra. A continuation of Course 1. Beginning with quadratics, the work will consist of selected topics from the last half of Wells' Algebra for Secondary Schools. Three hours, first semester.
- 4. Solid Geometry. Special emphasis is laid upon the practical numerical exercises. Text: Solid Geometry, Wentworth. Three hours, second semester.
- 5. Advanced Algebra. This course is pursued in connection with a stiff and thorough text, and includes such topics as the binomial theorem, logarithms, graphs, choice, change, series, complex numbers, and the theory of equations. Three hours, throughout the year.

#### HISTORY.

- 1. American History and Civil Government. Special attention is given to methods of study, consulting the library, etc. Four hours.
- 2. History of Greece and Rome, with due reference to the life, literature and government of each. Four hours.

#### BIOLOGY.

- 1. Physiology. This is an elementary course in human physiology and hygiene, taught by text with occasional demonstrations. Three hours, second semester.
- 2. Botany. It is the purpose of this course to present, concisely and briefly, the fundamental principles of general botany, including the physiology, morphology, gross anatomy, etc., of flowering plants. Three recitations and two hours of laboratory work, with occasional field study, second semester.
- 3. Zoology. A brief study of representative invertebrate and vertebrate types, mainly from the standpoint of physiology and biology. Three recitations and two hours laboratory work, first semester.
- 4. Elementary Agriculture. Fundamental principles. Three hours, second semester.

Physiography. An introduction to Physical Geography. Three hours, first semester.

# CHEMISTRY AND PHYSICS.

- 1. Elementary Physics. In this course the general subject of Physics is presented in a simple, yet scientific way. Many experiments are given to elucidate principles. Problems are given to fix laws and to make the study practical. Text, Millikan and Gale. A thorough knowledge of Arithmetic and Elementary Algebra is required and a knowledge of Plane Geometry is desirable. A laboratory fee of \$2.50 per semester is required. Recitations and laboratory work throughout the year. Four hours.
- 2. Elementary Chemistry. The subject of Chemistry continues throughout the year, and includes all the general principles theoretical and practical of inorganic chemistry, such as given in McPherson and Henderson, Elementary Study of Chemistry. Recitations and individual laboratory work occupy not fewer than five hours per week. A special effort is made throughout to develop the scientific habit of thought and to lead the student to observe the chemical changes constantly taking place. In the laboratory each student is furnished with a desk and all necessary reagents and apparatus, and is required to keep a complete record of the work done during the year. A laboratory fee of \$2.50 per semester, and an additional deposit of \$5.00 is required. The loss by damage or destruction of apparatus will be deducted from the deposit of \$5.00, and the balance refunded at the close of the semester. Three hours, throughout the year.

# ACADEMY EXPRESSION.

Fundamental work for personal development, articulation, inflection, quality of tone, pitch, force, tune, volume, modulation, power, brilliancy and abandonment in reading, elementary gesture. Two hours, throughout the year.

#### GERMAN BIBLE.

It is the aim of the University to afford some special supervision over the work of students coming from the bounds of the Pacific German Conference. Courses in German Bible have been offered.

# SCHOOL OF MUSIC

FREDERIC S. MENDENHALL, A. B., A. M., Dean.

The School of Music stands for the development of the true artist and musician, and not for the mere technician; and to this end the courses of study and the requirements for graduation have been made fully equal to those of the best conservatories in the East; and the results thereby achieved by the school place it at once in the front ranks as an institution of the highest excellency. The school offers full and complete courses in Piano, Organ, Violin, Voice, Harmony, Counterpoint, Composition, Theory, History, and Sight Reading; and also maintains a Glee Club, a Ladies' Musical Club, a large Choral Society, and a splendid Choir Organization, to all of which music students are eligible. Instruction is given in both private and class lessons, and all courses lead to a diploma or a degree.

The school year of the music school conforms in general to that of the College of Liberal Arts. All class work is given by the semester, but private work is given by terms, of which there are three. The regular work for each term is comprised within the following dates: Term I, September 26-December 20, 1912; Term II, January 6-April 4, 1913; Term III, April 7-June 13, 1913. Vacation periods: Thanksgiving Recess, November 28-29; Christmas, December 21-January 5; Easter, March 15-30.

ENTRANCE REGULATIONS.—Students may enter at any time, but those taking private work will be required to register for not less than one full term of twelve weeks, except those who enter during the last sixteen weeks of the school year, who will be required to register for the number of weeks, exclusive of spring vacation (if entered before then), remaining up to commencement week. Class students will be required to register for one full semester. Private students will not be received for less than one-hour's instruction a week in any one subject, the same to be divided into two periods of 30 minutes each. Those residing out of town may arrange to take all of their work at one session, if so desired.

Business Regulations.—Private students entering at the beginning of a regular term, or within the first two weeks after the regular work has begun, will be charged tuition in full for that term. Class students will be charged full tuition for one semester regardless of the time of entrance.

All tuition fees are payable strictly in advance. It should be clearly understood that all instruction is given and that all fees are payable by the term or semester, and not by the lesson or the month. Private instruction may be had in any line of musical work, the tuition for any one subject, except the organ, being but \$72.00 for the year.

Term I, private lessons, \$26.00; Term II, \$24.00; Term III, \$22.00. Tuition for organ work is double that of the piano.

The school is well equipped with grand and upright pianos, so that students may arrange for practice periods in the building at reasonable rates. One hour a day, per term, \$4.00; two hours a day, per term, \$6.00; and \$2.00 additional per term for each additional hour.

Class lessons may be had in History and all Theoretical Subjects at the following rate: Two 60-minute lessons a week, per semester, \$12.00; one 60-minute lesson a week, per semester, \$8.00.

A maximum of ten credits is allowed in the College of Liberal Arts for all musical work of a theoretical or historical character.

PIANO COURSE.—The piano work is divided into six grades, the completion of which is necessary for a diploma of graduation. History, sight reading, and theory are also required. Advanced work along these lines, as well as in piano, leads to the degree of Bachelor of Music. Following is a general outline of the six grades of piano studies leading to graduation:

Grade I-II. Kohler, Op. 190. Loeschhorn, Op. 84, Bk. I. Lecouppey, Op. 17. Duvernoy, Op. 17. Krause, Op. 4. Burgmuller, Op. 100. Bertini, Op. 100. Czerny, Op. 299, Bk. I.

Grades III-IV. Heller, Op. 45. Bertini, Op. 29. Loeschhorn, Op. 66, Bks. II-III. Schmitt, Op. 16, Bks. II.III. Cramer Studies. Jensen, Op. 32. Clementi, Gradus.

Grades V-VI. Clementi, Gradus, continued. Haberbier, Op. 53. Moscheles, Op. 70. Tausig, Daily Exercises, Bks. II-III. Henselt, Op. 2. Chopin, Op. 10 and 25.

Vocal Course.—The requirements for graduation in voice are practically the same as in piano. The ability to play ordinary music at sight and a knowledge of some one modern language are required in lieu of some of the more advanced theoretical work. The course in voice covers four grades, of which a general outline follows:

Grades I-II. Sieber, Concone, Vaccai, Abt, Viardot, Marchesi, Bonoldi, Panofka, and Lutgen, Velocity Studies. Songs, duets, and arias, of English, German, and Italian composers.

Grades III-IV. Concone, Marchesi, Panofka, Nava, Bordogni, Righini, and Lamperti, Studies in Bravura. Songs of Schubert, Schumann, Franz, Mendelssohn; concerted pieces from oratorios; scenes and arias from the best German, French, and Italian operas.

More detailed information may be had by addressing Frederic S. Mendenhall, Dean of the School of Music, Salem, Oregon.

The University registration fee of \$2.00 per semester will be required of each student. A Student Body fee of \$1.50 a semester is payable upon registration.

# SCHOOL OF THEOLOGY

HENRY D. KIMBALL, D. D., Dean.

The aim of this school is to assist young men who seem called to the Christian ministry to qualify themselves spiritually and intellectually for their work. The teaching will be in alignment with that of our Lord and his apostles. Those of either sex who desire to fit themselves for larger usefulness in Christian work will be admitted to all class privileges upon the same terms as candidates for the ministry.

# COURSES OF STUDY.

Three parallel courses of study are offered, the Greek-Hebrew, the Greek-English, and the English-Philosophical, providing for the study of the scriptures in the original languages by those qualified for such study, enabling others to study the scriptures in English, while opening to all students the other fields of theological study. In the English-Philosophical the English Exegesis of the scriptures, together with a larger proportion of philosophical studies takes the place of the Hebrew and Greek of the other courses.

# REQUIREMENTS FOR ADMISSION.

- 1. Those who have received the degree of A. B. or its equivalent from some College of Liberal Arts will, on completing the required course of three years and passing examination, receive the degree of Bachelor of Divinity.
- 2. Those whose preparation is more limited, but comprises at least the fundamentals of an English education, may be admitted, and on completion of the full course, and passing satisfactory examination, will receive the Diploma of the Institution. Such students must on entrance satisfy the faculty that their preparation includes at least the equivalent of that portion of the disciplinary requirements for admission to an Annual Conference of the Methodist Episcopal Church which is included under the head, "English Branches"; viz., "Elementary English, Principles of Rhetoric, Outlines of History."
- 3. To assist those whose preparation falls below the above requirements a four years course is provided in which the regular work of the Junior year is distributed into two years, and is supplemented by such preliminary work as is found most needful.

Tuition and Fees.—Tuition, \$11.25 each semester. University fees: Registration fee, \$2.00 each semester; Student Body fee, \$1.50 each semester, payable upon registration. (See page 26).

# SCHOOL OF LAW

C. L. McNary, LL. B., Dean.

This department of the University offers a two years' course leading to the degree of Bachelor of Laws, and is arranged to meet the requirements of the Oregon bar examinations. The advantage to the student of attendance upon a law school in preference to less systematic study in an office, is recognized in the rules of the Supreme Court, which require three years previous study of all who apply for admission to the bar without first obtaining a college degree. It is the object of this department, while giving thorough instruction in the abstract principles of law, to add such practical details as to prepare the student to commence his work as an attorney without embarrassment.

# INCIDENTAL ADVANTAGES.

Salem is an ideal place for the student of law. He has the advantage of access to the State Law Library, which is believed to be unexcelled by any law school library in the United States. It is also of superior advantage to the students that the Judges of the Supreme Court are lecturers in the School of Law. In addition to the regular sessions of the Circuit and County Courts, the Supreme Court of Oregon is in constant session and open to the attendance of the student. Here also once in his two years' course he has the opportunity of observing the State Legislature in session. The students conduct a practice court, which is of much benefit. The students of this school have the opportunities of engaging in the inter-university contests, both athletic and intellectual. They are able to register in the College of Liberal Arts for such supplementary work as they need in that department at special tuition rates. The social advantage of membership in the University is well worth attention. (See page 26).

# TUITION AND FEES.

A diploma fee of \$5.00 is charged at graduation. The University registration fee of \$4.00 per year will be required of each student. A Student Body fee of \$1.50 a semester is payable upon registration. For information address C. L. McNary, Dean.

# SCHOOL OF MEDICINE

W. H. BYRD, M. D., Dean.

The Medical School of Willamette University is the oldest continuous Medical School west of the Mississippi River. The school is located at Salem, the Capital City of Oregon, one of the most beautiful and healthful cities in the Pacific Northwest, situated upon the east bank of the Willamette River. It is the second city of size in Oregon, having a population of 18,000 inhabitants. Salem being the Capital of the state, students attending college here will come in contact with some of the most prominent and brainy men of the state, and be surrounded by an atmosphere of culture and intellectual refinement. In the State Library will be found complete works upon the practice of medicine, as well as other books of reference, to which all students will have access free of charge.

# CLINICAL FACILITIES.

The members of the faculty, bearing in mind the importance of clinical instruction, devote the utmost attention to this aspect of teaching. Abundant opportunities are offered the student, not, as so frequently happens, simply to see, but to examine patients, make diagnosis and suggest treatment. Besides the regular clinics held at the hospitals, students are invited, whenever practicable, to see cases of interest in private practice, and to witness and assist in private operations. Students are also allowed the privilege of attending clinics at the State Hospital for Insane as well as the State Penitentiary, both of which are located near the School.

# FREE DISPENSARY.

Rooms are being fitted out for a free dispensary in the Medical Building. This will afford additional clinical facilities.

The University registration fee of \$4.00 per year will be required of each student. A Student Body fee of \$1.50 a semester is payable upon registration. (See page 26).

For Medical Catalogue, address Dr. W. H. Byrd, Dean.

# DEGREES CONFERRED

June, 1911.

# HONORARY

DOCTOR OF LAWS.

Bush, Asahel

Hoyt, Francis Southack

DOCTOR OF DIVINITY.

Flinn, John

Mills, Edward Laird Rees, William Henry Whitmore

# IN CURSU

MASTER OF ARTS.

Anderson, Ellen Joy Glover, Mabel Clarissa

Oliver, George Oscar Siewert, Samuel August

MASTER OF SCIENCE.

Thompson, Frederick Hill

# BACHELOR OF ARTS.

Beckley, Hattie Caroline Belknap, Lorena C. Clarke, Beulah Merle Haskin, Alma Viola Schmidt, Marie Caroline

Beckley, Wesley B.
Bennet, Lydia Theodosia
Crawford, James Watson
Hopkins, Rhoda Mae
Woods, Guy A.

DOCTOR OF MEDICINE.

Byrd, Prince Wolverton

Soule, Andrew Albert

# BACHELOR OF LAWS.

Chamberlin, Hollister
Chamberlin, Weller
Crawford, James Watson
Eakin, Robert Stowell
Eckersley, James Willis
Ey, Frank Ferdinand
Graham, Sidney Joseph
Lewelling, Locius Guy
Lloyd, Virginius Lee

McMechan, Earl VanVlack
McKnight, Charles Hood
Nys, Joseph John
Pierce, LaRonda Mott
Schaupp, Arthur William
Skiff, George Foster
Staats, Sylvester Laftin
Stanford, Burton Leland
Upjohn (Byrd), Mrs. Lois C.

# REGISTER OF STUDENTS 1911-1912

# COLLEGE OF LIBERAL ARTS

# GRADUATE STUDENTS.

GRADUATE STUDENTS.	
Field, D. Lester	Dallas
A. B. Willamette University	
	35 10:12
Grannis, Frank B. L. Willamette University	Marshfield
11000, 12011 111	
A. B. University of Oregon	
Sweetland, G. J., Jr.	Salem
B. L. Hobart College	
Schreiber, George R.	
A. M. University of Iowa	MCMIIIIIVIIIE
	W W.
Sanders, M. L.	Wenatchee, Wash.
SENIORS.	
	Salam
Altman, Alta Adessa	Salem
Barton, Frank Welty	Salein
Flegel, Austin F., Jr.	Portland
Graham, Margaret Almira	Salem
Gregson, Lettie L.	Fairgrounds
Harrison, Charles B.	Salem
Harter, Harold Charles	Salem
Hatz, John Casper	Portland
Heath, Cary Oscar	Salem
Magness, Mabel	Amity
Magness, Mabel	Salem
Oakes, Andrew Cardwell	Portland
Pohle, Frances Willard	Salem
Schramm, Alfred Arno	Salem
St. Pierre, Edward Walter, Jr.	Salem
JUNIORS.	
Booth, Wilford	Salem
Boughey, Sadie E.	Salem
Bradley, Pearl E.	Hood River
Gardner, Laurence L.	Oregon City
Heist, Lina	Salem
TT -: -4 T 1	Salam
Helst, Eulu Hollingworth, Carl J. Mark, Ada Matthews, Oliver	Portland
Mowle Ado	Hood River
Mark, Ada	Salem
Matthews, Oliver	Salem
McCain, Harry G. Metcalf, Florence	Salam
Reeves, Gertrude	Lebanon
Conith Day I	Salam
Smith, Ray L.	Portland
Young, Jessie E.	or cland
SOPHOMORES.	
Alford, Aggie B.	Salem
Allen, Robert	Salem
, 20000	

A I David Marilan	Connell Washington	
Anderson, Paul Taylor	Connell, washington	
Austin, Laura F.	Woodburn	
Austin, Laura F. Woodby Blackwell, Harlie A. Juneau, Alas		
Bryant, Frank W.		
Casebere, Ethel	Salem	
Chapman, Electa	Grants Pass	
Clark, W. W. Herman	Salem	
Cook, Lola Belle	Salem	
Cook, David L.	Salem	
Dimond, Clara Allen	Salem	
Edgington, Grace	Hood River	
Fraley, Mabel C.	Portland	
Gilkey, Errol C.	Grants Pass	
Gregson, Alice		
Heist, Laura	Salem	
Hepp, Louis	Milwaukee	
Homan, Paul	Salem	
Lewton, Ethel E.	Forest Grove	
Loughridge, Emma	Grants Pass	
Wills Waldo	Salam	
Mills, Waldo Neustel, Benjamin	Rothdrum Idaho	
Penn, Lottie Lee	Solom	
Pigler, Mary	Colom	
Plumer, Esther	Salem	
Popor Stelle	Janlem	
Roper, Stella	Houlton	
Schreiber, William	McMinnville	
Sherwood, Edith	Salem	
Stearns, Ralph Saler		
Sutcliffe, Armorel	e, Armorel	
andevert, George Ben		
White, Edna J.	Salem	
FRESHMEN.		
Anderson, Arta	Mond Washington	
Rorton Voto	Mead, Washington	
Barton, Kate	Salem	
Beckley, Huldah	Salem	
Bolt, Eric P. Bourne, Willard B.	Marshield	
Bourne, Willard B.	Beatrice, Nebraska	
Boyington, Floyd	Salem	
Brice, Anna M.	St. Johns	
Chambers, Minnie Chappell, Leslie	Eugene	
Chappell, Leslie	Bellingham, Washington	
Cook, Mary Gertrude	Salem	
Cone, Mary		
Doane, Emery D.	Springville Utah	
	Springville, UtahOntario	
Drake, Ray K.	Springville, Utah Ontario Davton	
Drake, Ray K.  Dupertius, Helene	Springville, UtahOntarioDaytonAdna, Washington	
Drake, Ray K.  Dupertius, Helene Eakin, Gertrude	Springville, UtahOntarioDaytonAdna, WashingtonSalem	
Drake, Ray K.  Dupertius, Helene Eakin, Gertrude Fields, Alice	Springville, UtahOntarioDaytonAdna, WashingtonSalem	
Drake, Ray K.  Dupertius, Helene Eakin, Gertrude Fields, Alice Francis, Frank S.	Springville, UtahOntarioDaytonAdna, WashingtonSalemSalem Hillsdale	
Drake, Ray K.  Dupertius, Helene Eakin, Gertrude Fields, Alice Francis, Frank S.	Springville, UtahOntarioDaytonAdna, WashingtonSalemSalem Hillsdale	
Drake, Ray K.  Dupertius, Helene Eakin, Gertrude Fields, Alice Francis, Frank S.	Springville, UtahOntarioDaytonAdna, WashingtonSalemSalem Hillsdale	
Drake, Ray K.  Dupertius, Helene Eakin, Gertrude Fields, Alice Francis, Frank S. Frasher, Roscoe L. Gittins, Edward, Jr.	Springville, Utah Ontario Dayton Adna, Washington Salem Salem Hillsdale Parlier, California Amity	
Drake, Ray K.  Dupertius, Helene Eakin, Gertrude Fields, Alice Francis, Frank S.	Springville, Utah Ontario Dayton Adna, Washington Salem Salem Hillsdale Parlier, California Amity Salem	

Green, Marble F.		
Gremmels, Vivian	Salem	
Hall, ArnoldPortland		
Hansen, Mary L. Salen		
Hewitt, Henry Hoffman, Ralph	Portland	
Hoffman, Ralph	St. Anthony Idaho	
Homan, Ralph	Salem	
Hollenbeck, Lulu	St Johns	
Hoxie, Valeda		
Irvine, Harry	Thomaston Maine	
Invine, Harry	Thomaston, Maine	
Irvine, Paul	Ontania	
Johns, Lillian	Calam	
Jory, Harold B.	Salem	
Kelty, William	Clatskanie	
Lent, Leila	Lents	
Lewis, Edith	Portland	
Lovelace, Mave	Gresham	
Leighton, Florence	Cheney, Washington	
Manning, Paul	Salem	
Manning, Paul Marsh, Arthur	Looking Glass	
McCaddam, Glen J.	Rathdrum, Idaho	
McDaniel, Bruce	Salem	
McDaniel, Ivan	Salem	
Miller, Eunice	Salem	
Minton, Robert	Salem	
Moore, John Stanford	Lents	
Mulkey, Daisy	Woodburn	
Ohmart, Reynolds W.	Salem	
Oldenburg, William H.		
Page, Florence	Salam	
Paget, Merwyn E.		
Proebstel, Lester		
Reed, Ruth E.	Infferson	
Runner, Naomi		
Sackett, Leland R.	Choridan	
Savage, Harry Schnasse, Clara		
Smith, Paul		
Stocker, Jacob	Foster	
Thompson, Grace E. Todd, Edward Paul Wright, Ralph	Salem	
Todd, Edward Paul	Salem	
Wright, Ralph	Croton, Ohio	
Young, Ruth	Foruand	
COLLEGE SPECIA	AL.	
Blair, Oscar N. Jefferson, Carl T.	Weiser Ideho	
Marey Milton	Pontland	
Marcy, Milton McMahon, Ava	Pichfield Idehe	
Meda Tanah	Coldwell Ideh	
Meek, Frank	Caldwell, Idano	
Mitchell, Ruth	Salem	
Myers, Maude Raines, William Carlos	Emmett, Idaho	
Raines, William Carlos	Nashville, Tennessee	
Reigelman, Perry P.	Salem	

Schmidt, Fred E.	Madison South Dakota
Schramm, Elwina	Salem
Scott, Orland A.	St. Maries. Idaho
Skaife, Nancy	Salem
Steiner, Rita	Salem
Thomas, Ethel	Salem
Watson, George T.	Salem
Wilson, George T.	Portland
Wilson, Marjorie	Salem
Winslow, George P.	
Wilson, Rhea	Salem

# ACADEMY

# FOURTH YEAR.

Avison, Genevieve	Salem
	Goldendale, Washington
Christensen, Hans	Dayton
Critchlow, Harry	Portland
Gilbert, Tinkham	Salem
Hawley, F. Douglas	Hood River
Hawley, Kenneth	TIT 1: DO
Jeffrey, Walter Roland	
Lund, Oscar A.	Hillsboro
Pfaff, Roland L.	St. Paul, Minnesota
Price, Hugh Dwight	
Ransom, Howard	Freewater
Richter, Henry C.	Salem
Rowland, Raymond	7 1
Schroeder, Hans G.	

# THIRD YEAR.

Bartlett, Willis M.	Newberg
Betts, Charles Russell	Danbury, Connecticut
Cooksey, Carrie H.	Salem
Dutro, James	Portland
Emmel, Aetna	Sherwood
Emmel, Esther	
Forbes, Clarence Earl	
Ingalls, Hortense	
Johnson, Orville	Clackamas
Jory, E. Constance	
McCain, Roxy	Salem
May, Charles	Sciotville
Pomeroy, Ray E.	
Reynolds, Edith	
Schreiber, Martin	
Snider, Roy I.	
Stoute, Percy P.	Barbadoes, W. I.
Todd, Julia Helen	
Wastell, Helen	
	or oralla

# SECOND YEAR.

SECOND	I EAR.
Alexander, George M.	Salem
Alford, E. Clair	
Armstrong, Chester	Salem
Armstrong, Rollin C.	Salam
Ashby, Lois M.	Salam
Booth, Warren	
Pundette Leglie P	Conhy
Burdette, Leslie R. Cordier, Clifford	Nowhore
Chalcraft, Pickering	
Downing, Hazel C.	
Foss, William W.	nood River
Gates, Grover	
Gilbert, Malcolm L.	Salem
Gilbert, Rosamond	Salem
Hewitt, Roland	Canby
Humphrey, Leota	Fall Creek
Johnson, Guy	Portland
Jones, Mary Edna	Salem
Lewis, George E.	Salem
Matthews, Donald	Salem
Miller, Elmer A.	Stevensville, Montana
Neiswender, Jesse	Napoleon, Washington
Newton, Leslie	Canby
Doulring Clare	Portland
Schnasse, Dorothy	Walla Walla, Washington
Snidow, W. L.	Willamette
DILLUOVY, TT. L	
Stoute Edward P	Salem
Stoute, Edward P. Todd, Wesley	Salem Salem
Stoute, Edward P. Todd, Wesley	Salem Salem
Stoute Edward P	Salem Salem
Stoute, Edward P. Todd, Wesley	Salem Salem Hood River
Stoute, Edward P. Todd, Wesley Winans, Fair  FIRST Y	Salem Salem Hood River
Stoute, Edward P. Todd, Wesley Winans, Fair  FIRST Y  Adam. Gustav	Salem Salem Hood River  EAR. Conconully, Washington
Stoute, Edward P. Todd, Wesley Winans, Fair  FIRST Y  Adam, Gustav Alford, Earl E.	Salem Salem Hood River  EAR. Conconully, Washington Salem
Stoute, Edward P. Todd, Wesley Winans, Fair  FIRST Y  Adam, Gustav Alford, Earl E. Alford, Max L.	Salem Salem Hood River  EAR. Conconully, Washington Salem Salem Salem
Stoute, Edward P. Todd, Wesley Winans, Fair  FIRST Y  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude	Salem Salem Hood River  EAR. Conconully, Washington Salem Salem Forest Grove
Stoute, Edward P. Todd, Wesley Winans, Fair  FIRST Y  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche Frank	EAR.  Conconully, Washington Salem Salem Salem Salem Forest Grove Albany
Stoute, Edward P. Todd, Wesley Winans, Fair  FIRST Y  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche Frank	EAR.  Conconully, Washington Salem Salem Salem Salem Forest Grove Albany
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Stoute, Edward P. Todd, Wesley Winans, Fair  FIRST Y  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper Reuben F.	Salem Salem Hood River  EAR.  Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland
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Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill. Norman	Salem Salem Hood River  EAR. Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A.	Salem Salem Hood River  EAR. Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey Guy	EAR.  Conconully, Washington Salem Salem Salem Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais
Stoute, Edward P. Todd, Wesley Winans, Fair  FIRST Y  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey, Guy Kinney, William	Salem Salem Hood River  EAR.  Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais Astoria
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey, Guy Kinney, William Kuhnke, Minnie	Salem Salem Hood River  EAR.  Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais Astoria Aurora
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey, Guy Kinney, William Kuhnke, Minnie Long, John Earl	Salem Salem Hood River  EAR.  Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais Astoria Aurora Ontario
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey, Guy Kinney, Guy Kinney, Glen  McKinney, Glen	Salem Salem Hood River  EAR. Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais Astoria Aurora Ontario Independence
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey, Guy Kinney, Guy Kinney, Glen  McKinney, Glen	Salem Salem Hood River  EAR. Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais Astoria Aurora Ontario Independence
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey, Guy Kinney, Guy Kinney, William Kuhnke, Minnie Long, John Earl McKinney, Glen Mulligan, Vesta A. Osterman, Alfred W.	Salem Salem Hood River  EAR.  Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais Astoria Aurora Ontario Independence Salem Salem Salem
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey, Guy Kinney, Guy Kinney, William Kuhnke, Minnie Long, John Earl McKinney, Glen Mulligan, Vesta A. Osterman, Alfred W. Strate, Martha	Salem Salem Hood River  EAR.  Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais Astoria Aurora Ontario Independence Salem Salem Salem Salem Rex
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey, Guy Kinney, Gley Kinney, William Kuhnke, Minnie Long, John Earl McKinney, Glen Mulligan, Vesta A. Osterman, Alfred W. Strate, Martha Taylor, Paul H.	Salem Salem Hood River  EAR.  Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais Astoria Aurora Ontario Independence Salem Salem Salem Rex Turner
Stoute, Edward P. Todd, Wesley Winans, Fair  Adam, Gustav Alford, Earl E. Alford, Max L. Allen, Gertrude Asche, Frank Caplinger, Irvine Day, William Russell Harper, Reuben F. Heath, Dennis Hill, Norman Hoffman, Arthur A. Harvey, Guy Kinney, Guy Kinney, William Kuhnke, Minnie Long, John Earl McKinney, Glen Mulligan, Vesta A. Osterman, Alfred W.	Salem Salem Hood River  EAR.  Conconully, Washington Salem Salem Forest Grove Albany Salem Milton Portland Salem Juliaetta, Idaho Portland Gervais Astoria Aurora Ontario Independence Salem Salem Salem Rex Turner

Wickberg, Martha	Salem
Winans, Ethel	Dee
Wiseman, Daisy	Provolt
ACADEMY SPECIAL.	
Ahlers, Marie E.	Salem
Alford, L. Glee	Salem
Aoki, Jasuke	Portland
Armstrong, Eldon T.	Salem
Blackwell, Helen S.	Juneau Alaska
Bullock, Maurice L. Cone, Maud	Salem
Cone, Maud	McMinnville
Daly, Thomas	Keremos, B. C.
Day, Robin D.	Fruitland, Idaho
Doherty, George H.	Chemawa
Dotson, Lena May	Salem
Elspas, John L.	Salem
Fuller, S. Lynn	The Dalles
Gibson, Dan Hawley, Iras	Spokane, Washington
Heywood, Rose	washington, D. C.
Howard, Irene	Portland
Humphrey, Anna	Fall Crook
Jones, Alta	0.1
Kinney, Kenneth W.	Actorio
Koudo, Harry M.	Portland
Lawton, Floyd B.	Cracwall
Moore, Clara	77.77:
Roberts, Hannah A.	Seattle Washington
Rogers, Eleanor	0.1
Sanders, Frank E.	Antonia
Sauter, Arime D.	Calore
Schillet, Frederick	ret Blokoly Washington
Schwab, Neine E.	Calana
Swanson, M. Celeste	Manmanth
Thornton, Herman	Vale
Onitum, marguerite	Calana
Whitby, Joseph R. Weber Victoria	La Grande
Weber, Victoria	Newberg
Wilson, Lura Winans, Edith Wiseman W C	Salem
Wiseman, W. C.	Provolt
of alternations at	10,010

# SCHOOL OF MUSIC

#### PIANO.

Allison, Ruth
Anderson, Arta
Baumgartner, P. G.
Blackwell, Helen S.
Boyle, Mrs. L. E.
Bradley, Pearl
Brewer, Ruth

Chapman, Electa
Colony, Eleanor
Cooper, Ruth
Cossalman, Mrs. J. N.
Cummins, W. R.
Daugherty, Gertrude
Gilbert, Malcolm

Godfrey, Ruth
Hepp, Louis
Hofer, Paul
Hoover, Daisy
Lent, Leila
Longnecker, Ada
McInturff, Nellie
McMahon, Ava
Myers, Maude

Pratt, Hazel
Raines, W. C.
Roberts, Hanna
Schramm, A. A.
Schramm, Elwina
St. Clair, Quay
Tarpley, Lela
Wilson, Marjory

Ashby, Lois
Cooksey, Carrie
Daugherty, Gertrude
Dimick, Frances
Durbin, Maude
Graham, Stella
Hall, A. E.
Hodge, Margaret
Hoover, Daisy
Jasper, Mrs. F. M.
Jeffrey, W. R.
Jory, Harold B.

# VOICE.

Manning, Paul
McMahon, Ava
Newman, Franc
Roth, Mrs. Theodore
Schramm, A. A.
Schramm, Elwina
Snyder, Nettie
Stoute, E. P.
Wilson, Lura
Wilson, Rhea
Worley, Mrs. Lee

# HARMONY AND COMPOSITION.

Baumgartner, P. G. Blackwell, Helen Colony, Eleanor Dimick, Frances Godfrey, Ruth Hoover, Daisy Jefferson, C. T. Lent, Leila McMahon, Ava Myers, Maude Sauter, Bernice Schramm, Elwina Snyder, Nettie

# HISTORY, THEORY, AND NATION.

Blackwell, Helen Boyle, Mrs. L. E. Bradley, Pearl Byars, W. N. Daugherty, Gertrude Dimick, Frances Godfrey, Ruth Holman, T. W. Hoover, Daisy Jefferson, C. T. McMahon, Ava Mvers, Maude Wilson, Lura

#### ORGANIZATIONS.

Choral Society10	0	voices
	10	voices
Ladies' Club	30	voices
Glee Club	6	voices

# SCHOOL OF THEOLOGY

#### MIDDLE YEAR.

Allen, Robert H. Jackson, Francis R. Jasper, Franklin M. Stewart, William Clyde Stone, Reginald H. Yarnes, Thomas D.

#### JUNIOR YEAR.

Allen, Frances S. DeLong, Dow Dimond, Chester A.

Greene, Henry T. Marcy, Milton A.

# FIRST YEAR (FOUR YEARS COURSE).

Hixson, John M. Lamb, Warren B. Nicholl, William

Wiseman, William C. Yoshoike, Katahiti

# SPECIAL.

Ohmart, Reynolds W. Ryan, C. A. Schroeder, Hans George

# DeLong, Bertha Dimond, Clara Marcy, Nellie

Carstens, P. M.

Downey, C. H.

Ellis, P. M.

Asche, Frank

# SCHOOL OF MEDICINE

# SENIORS.

Lowe, G. E.
McIntyre, R. T.
Pemberton, W. L.
Snyder, P. U.
Wainscott, C. C.
Williamson, W. H.

# Garnjobst, H. Garnjobst, J. H. Hobson, E. N.

Bates, C.
Bellinger, I. E.
Cropp, W. L.
Fisher, W. L.
Hamilton, V. L.
Hayden, D. N.
Hobson, L. C.

#### JUNIORS.

Miller, W. L. Newmyer, Phil Ross, D. R. Ross, J. W. Mott, L. H. Pehr, B.

# Anderson, A. E. Cashatt, C. E. Dunham, G. W. Edwards, R. L. Hamilton, C. W. Howard, M. G. Hart, Ethel M. Hoy, I. L. Joseph, E. C.

# SOPHOMORES.

Keiser, Phil J.
McRae, R. D.
Nelson, C. E.
Thorpe, H. Z.
Tiedeman, A. W.
Vandevert, J. C.
VanVlerah, C. C.
Wade, C. B.
Drake, D. D.

# FRESHMEN.

Jones, W. J. Lee, C. A. Longbottom, J. L. Margason, E. G. Mott, W. B.

Bloom, C. T. Graves, R. M. Hart, Frank Hughes, J. P. Jackson, I. C. Palmer, H. C. Prine, G. E. Rice, E. M. Schmidt, P. A. Steelhammer, H. W. Sherwood, R. A. St. Pierre, Ralph

# SCHOOL OF LAW

# SENIORS.

Baker, A. Ray
Benjamin, J. A.
Codding, G. A.
DeLong, Merton R.
Farnell, J. A. V.
Hopkins, George F., Jr.
Keefover, F. A.
Macy, Bert W.
Minton, A. N.
Martin, Edgar L.
Melson, LeRoy L.
Nott, Earl A.

O'Connor, Frank N.
Reigelman, Perry P.
Roberts, John J.
Shepard, Robert A.
Smith, Ward L.
Stearns, Joseph O., Jr.
Stone, Dora W.
Stone, R. H.
Upjohn, D. H.
Wells, Glen Y.
Wilson, George T.

#### JUNIORS.

Keator, Roscoe I.
McKee, Ernest R.
McInturff, J. W.
Meek, Frank E.
Page, Max E.
Piaeski, Edward K.
Randall, Charles Z.
Rinehart, T. A.
Stimson, Walter T.
Schmidt, Fred E.
Schreiber, George R.
Starr, C. L.
Tatro, Burr E.
Watson, Ralph E.
Wilson, Charles A.
Winslow, George P.
Welborn, Mabel A.

# Andrews, A. W. Blue, Ernest Brown, George G. Babcock, C. D. Cole, George Crosby, Cyrillus Curry, George H. Day, Robin D. Dillard, Walter B. Erskine, Charles V. Francis, Grover Gardner, Laurence

Erskine, Charles W. Francis, Grover Gardner, Laurence Goode, Verle A. Himpel, Carl A. Hobbs, Fern Hickox, Clarence G. Jefferson, Carl T.

# SUMMARY OF STUDENTS

	152° 125
School of Music	53
School of Theology School of Medicine	60
School of Law	57
Total	470
	4200
Men 280 Women 140	1200

# **ALUMNI**

# COLLEGE OF LIBERAL ARTS

(The Alumni will please keep the University informed of

(The Alumni will please keep the University informed of correct address).
1859 Moore (York), Mrs. Emily J., B. S
Reasoner (Locey), Mrs. Addie B., B. S
Crawford, T. H., A. M., Clerk, Purchasing Agent and Instructor in Bookkeeping, Oregon Agricultural College Corvallis Curl (Stipp), Mrs. Nellie J., B. S., Teacher Died March, 1879  Day (McGhee), Mrs. Mary, B. S. Jacksonville Drake (Robb), Mrs. Angeline, B. S. Died May, 1900  Finlayson, Colin T., B. S., Teacher Died December, 1873  Grubbs, John C., A. M. (M. D. University of Michigan)  ———————————————————————————————————
Grubbs (Lee), Mrs. Lucy, A. M., B. S. Died April, 1881 Jordan (Belt), Mrs. Emily N., B. S. 1411 Josephine N., Berkeley, Cal. McWhorter, Alva, B. S. Died April, 1864 Odell (Grubbs), Mrs. Margaretta, B. S. Died 1908 Waldo, John B., B. S., ex-Chief Justice Oregon Supreme Court, Attorney-at-Law Died 1907
Jones, J. P., B. S., Attorney-at-Law Died 1899 Morton (Watt), Mrs. Clara A., B. S. Portland O'Donald (Cross), Mrs. Eliza A., B. S. Salem Parrish, Charles W., A. M., Attorney-at-Law Burns Parrish (Robb), Mrs. Anna R., B. S. Died 1899 Simpson, Sylvester C., Attorney-at-Law San Francisco, Cal. Shelton (Whitson), Mrs. Pauline, B. S. Died 1869
Denny, Presley M., A. B., Attorney-at-Law Died 1900 Gill (Wilson), Mrs. Frances A., B. S. Portland Kahler, Charles W., B. S., Attorney-at-Law Deceased Stowell (McCalley), Mrs. Janette, B. S. Alaska Willis, Parrish L., A. B., Attorney-at-Law Commercial Bldg., Portland
Butler, Nehemiah L., A. B., Attorney-at-Law Dallas Bybee (Starkey), Mrs. Ellen E., B. S. 329 E. Eleventh St., Portland Bewley, John M., B. S., Dentist Dodge, Edward E., A. B., Minister Oakland, California Garrison, John M., A. M. Forest Grove Gilfrey, Henry H., A. M., Chief Clerk, U. S. Senate Washington, D. C.

67

Gilkey (Robinson), Mrs. Mary A., B. S.  Hannon, Joseph, A. M., Attorney-at-Law Died July, 1878 Harrison, Miss Elizabeth, B. S. Died 1886 Harvey (Case), Mrs. Fannie S., B. S. Portland Kellogg (Miller), Mrs. Jane E., B. S., Teacher Died 1905 Marsh (Smith), Mrs. Marie E., B. S. Salem Sellwood, James R. N., A. M., Teacher Died October, 1891 Simpson (McFarland), Mrs. Frances M., B. S. San Francisco, Cal. Simpson, Samuel L., Poet and Journalist Died June, 1899 Stratton (Williams), Mrs. Helen L., B. S. Portland Willis (Stratton), Mrs. Irene, B. S. Portland Wythe, William T., A. M., Physician Died 1880
1867
Dodge (Wythe), Mrs. Mary L., B. S. Oakland, California Lee (Witten), Mrs. Eliza, B. S. Portland McKinney (Harrison), Mrs. Susan, B. S. Baker City Stowell (Simpson), Mrs. Louisa A. Died 1887 Williams (Wythe), Mrs. Sarah J., B. S. Died 1881
1868
Arnold, John C., B. S.  Babcock (Pratt), Mrs. Ida M., B. S.  Bond, Benjamin F., B. S., Physician  Bond, James K., B. S., Teacher  Carter, Joseph L., B. S.  Chamberlain, Miss Ellen J., A. M.  Chambers, James, B. S., Farmer  Chambers, James, B. S., Farmer  Died 1883  Dashields (Freeland), Mrs. Emma L., B. S.  Berkeley, California  Denison, J. S., B. S., Physician  Deceased  Engle (Grubbs), Mrs. Angie, B. S.  Ashland  Galloway, William, B. S., Circuit Judge Third Judicial District.  McMinnville  Johnson (DeVore), Mrs. Josie, A. M.  Portland  Lamson, Mrs. Dora M., B. S.  Strong, George E., A. M.  Died 1881  Waller, Edmond J., A. M.  California
1869
Bush (Kelly), Mrs. Ellen, A. M. Chambers, James, A. M., Farmer Comegys, George, B. S., President of Bank Comegys, Henry C., B. S., Attorney-at-Law and U. S. Commismissioner Snohomish, Washington Johnson (Swain), Mrs. arrie P., B. S. Honolulu, H. I. Patton, Matthew J., B. S., Physician Stratton, Carroll C., A. M. (D. D., N. W. U.) Coquille Stratton, Julius A., A. M., Attorney-at-Law Seattle, Washington Burney (Simpson), Mrs. Eleanor T., B. S., Teacher Small, Miss Emily L., B. S. Turner (Boswell), Mrs. Emma S., B. S. Deceased Wythe (Wilson), Mrs. L. Belle, B. S. Deceased

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1870	
Crawford, Milton T., A. M., Farmer	Corvallis
Felt (Case), Mrs. Mary E., B. S.	Died 1800
Ford, Tilmon, B. S., Attorney-at-Law	Died 1000
Hewitt, Henry H., A. M., Attorney-at-Law	Alberry
Hannah (Cilliand) Mrs. Hattie D. C.	Darahamy
Hannah (Gilliland), Mrs. Hattie, B. S.	
Lownsdale, Millard O., A. B., Farmer	
McKinney, Edward E., A. B., Farmer	Sublimity
Moores, Charles B., A. B. (LL. B., University of Michigan	)Salem
Miller (Moores), Mrs. Gertrude E., B. S Died O	ctober, 1877
Nail, Miss Mattie, B. S., Teacher	
Nail, Miss Mattie, B. S., Teacher Palmer (Gilbert), Mrs. Mattie E., B. S.	Sellwood
Wilson (Chapman), Mrs. Mary, B. S.	
1871	
Bonney, Augustus A., B. S., Farmer Cromwell (Bridges), Mrs. Sarah E., B. S. Los Angeles	The Dalles
Cromwell (Bridges) Mrs Sarah E B S Los Angeles	California
Hobson Fronk M A R	Died 1979
Hobson, Frank M., A. B.  Jones, Madison L., A. M., Hopgrower	Died 1872
Jones, Madison L., A. M., Hopgrower	Brooks
Jory, Miss Phoebe, B. S.	Salem
McKinney (Condit), Mrs. Virginia, B. S.	Sublimity
Miller (Scriber), Mrs. Amelia E., B. S., Teacher	Salem
Stillwell (Robinson), Mrs. Eliza, B. S.	Deceased
Williams, Lafayette, A. B., Cashier Lew	riston Idaho
	iston, Idano
1872	
Bryant, Hubbard, B. S., Attorney-at-Law	Albany
Bryant, Hubbard, B. S., Attorney-at-Law. Killingsworth (Simpson), Mrs. Dora P., B. S.	Portland
Wheeler, Mrs. Elva A., B. S. Shos	hone Idehe
	snone, Idano
1873	
Byrd (Holderness), Mrs. Teresa, B. S. Crockett (Chamberlain), Mrs. Lydia E., B. S. Eakin, Robert, B. S., LL. D., Judge Supreme Court.	Died 1886
Crockett (Chamberlain) Mrs Lydia E B S	Died 1000
Folia Pohort P C II D Judge Commence C	Died 1907
Their or Program   Many Libbin	Salem
Haines Brown), Mrs. Libbie La	tourel Falls
Imbrie, James J., A. B., Farmer Kellogg (Miller), Mrs. Jane E., A. M. Died Ja	Deceased
Kellogg (Miller), Mrs. Jane E., A. M. Died Ja	nuary, 1905
Moores (Chamberlain), Mrs. Sallie E., B. S.	Salem
Meisse, William H., B. S., Minister	Died 1880
Miller, William J., B. S., Teacher	onneylvania
Nichols Alfred B S	Diad 1007
Ohmart (Smith), Mrs. Valleda, B. S. Royal, Ladru, A. M., Real Estate Los Angeles	Died 1001
Poyel Ledwy A M Poel Fetata	Salem
Royal, Ladru, A. M., Real EstateLos Angeles	s, California
Reynolds (Jory), Mrs. Mary J., B. S., Teacher R. F.	D. 4, Salem
Shattuck, Miss Emily, A. M.	Died 1879
1874	
Brown (Breyman), Mrs. Elva R., B. S.	Salem
Borthwick (Case), Mrs. Alice E., B. S.	Portland
Cole, Miss Sarah E., B. S.	Died 1976
Duncan, John N., B. S., County Judge Linn County	Albany
McKinney, Miss Ann E., B. S.	Clarmon
McKinney, Miss Ann E., B. S. Royal, Stanley O., A. M. (B. D., Drew, D. D., W. U.), Min	oiston
220 Court W. U.), Mil	lister
Hoffman (Stannus), Mrs. Ella, B. S. Hor	ayton, Ohio
Horiman (Stannus), Mrs. Ella, B. S. Hor	10 12 12 L
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1875
Brodie (Carpenter), Mrs. Georgia S., B. S. R. F. D. 1, Lents Foster, H. Z., B. S., County Treasurer, Yamhill CountyMcMinnville Royal, Miller G., A. M., Attorney-at-LawWalla Walla, Washington Starr, Wilbur F., A. B., Farmer
1876
Allen, Wiley B., A. B., Music Merchant
1877
Grubbe, Quincy A., B. S., Attorney-at-Law
Downing (McKinney), Mrs. Henrietta, B. S. Died 1885 Gray, George B., A. M., Merchant 1330 First Ave., Seattle, Wash. Graves, Waller A., B. S., Druggist Sheridan Hughes, George P., A. M., Merchant Died 1904 Johns, Charles A., A. M., Attorney-at-Law, Mayor Baker City Jones (Hovendon), Mrs. Emma, B. S. Brooks Kelly, Richmond, A.M., M.D., Physician 1051 Gladstone Ave., Portland Kinney (Strong), Mrs. Mary E., A. M. Portland Moores (Dickinson), Mrs. Cora L., B. S. Salem Albert (McNary), Mrs. Lizzie, B. S. Salem Miller, Robert A., B. S., Attorney-at-Law  Stouffer, D. P., A. B. Dallas Scriber, Miss Adelaide, B. S. Salem Willis, Eugene, A. B., Commercial Traveler Portland

# 

1879
Clark (Jones), Mrs. Sarah, B. S. Clackamas Cornell (Parmenter), Mrs. Emily, B. S. Portland Harrison, Hugh, B. S., Farmer
McKinney, John W., B. S., FarmerTurner
McKinney (Johns), Mrs. Vioola, B. S
Reeves (Nichols), Mrs. Carrie, B. S. Deceased Yocum, Miss Loretta, B. S. Died 1886
1880
Brown (Cunningham), Mrs. Minnie, B. S. Died 1895 Bush (Hughes), Mrs. Lulu M., B. S. Salem
Bower (McKinney), Mrs. Mary, B. S. Spokane, Washington
Clark, Miss Gabrielle, B. S., Stenographer Salem Cornell, Thomas B., B. S., Merchant Grants Pass
Cornell, Thomas B., B. S., Merchant Grants Pass
Harrison, Robert, B. S., Farmer Died 1903 Reynolds, Miss Mary E., B. S., Professor W. U. Salem
Spaulding, Frank R., A. B., Minister Athol, Washington
Stump, William H., B. S. Died 1882
Sullivan (Spaulding), Mrs. Lucy, A. B. Spokane, Washington
1881
Myers (Jory), Mrs. Mattie, B. S. Salem
Randle, Samuel A., A. M
White (Prescott), Mrs. Isabella M., A. B. Salem
1882
Walts (Starr), Mrs. Mary, A. B. Monroe
1883
Cranston, Charles K., Ph. B., CashierPendleton
Gray, Charles A., Ph. B., Architect
Stump, Arthur A., Ph. B. Died 1884
1884
Belknap, Edward H., B. S., Minister
Hawley, Willis C., B. S., U. S. Congressman Salem Marsh (Whipple), Mrs. Ella, B. S., Physician Long Beach, Cal.
Walts, Marcus M., A. M., Minister and Farmer
1885
Brown, George M., B. S., District Attorney
Goltra (Reynolds), Mrs. Kate D., A. B. Portland
Horner, J. B., A. M., Professor of History, O. A. C. Corvallis
Van Scoy (Eastham), Mrs. Jessie, Ph. B. Eugene Willis, Percy, A. M., Captain U. S. Artillery Crops. Fort Stevens
1886
Conn, Lafayette, A. B., Attorney-at-Law
Piper, Edgar B., A. B., Managing Editor Oregonian.
770 Marshall St Postland
Paget (Caples), Mrs. Margaret AOak Grove

1887
Boise, Miss Nellie S., B. L. Died 1891
Boise, Miss Nellie S., B. L. Died 1891 Cavanaugh (Cunningham), Mrs. Bertha, B. S. R. F. D., Salem
Cunningham, Miss Florence L., B. S.  Deweese, William, A. B., Minister  Sunnyside, Washington
Deweese, William, A. B., Minister Sunnyside, Washington
Goltra, J. O., A. B., Assist. Sec'y Portland Loan & Trust CoPortland Holmes, S. W., A. B
Holmes, S. W., A. B
Peebles, John M., B. S. Lawver
Morgan (Dearborn), Mrs. Kate, B. L. Portland Peebles, John M., B. S. Lawyer Rupert, Idaho Starr, J. Benson, A. B. Pasadena, California
Swayne, Jonathan, A. B., Minister
1888
Hawley, Willis C., A. M., LL. B., U. S. Representative
Hetzler, William F., A. B. Los Angeles, California Jensen, John, B. S., Minister Died 1893
Jensen, John, B. S., Minister Died 1893
Mulligan, Albert S., A. B., Minister
Oberg, Harold, A. B. (B. D., Evanston), Minister Montavilla Oberg (Royal), Mrs. Aeolia F., A. B. Montavilla
1889
Alderson, William C., A. B., Principal St. Johns SchoolsSt. Johns Alderson (Brown), Mrs. Maggie B., A. BSt. Johns
Andorson Front M A R
Boise, Miss May, B. L. Salem
Boise, Miss May, B. L. Salem Bowersox, Albert W., Ph. B. Albany Dimick, Miss Laura M., B. L. Grangeville, Idaho
Dimick, Miss Laura M., B. L. Grangeville, Idano
Matthews, James T., A. M., Professor W. U.  Matthews (Brown), Mrs. Rebecca G., B. S.  Alberta
Rigby, William T., A. M. Farmer
1890
Lebanon
Belknap, L. F., A. B., Minister  Cooke, Allyn H., A. B.  Lebanon  Deceased
G 1 1 (II windows) Mag Sugio A B Swatow China
Magee, Levi. A. B., Attorney-at-Law
Magee, Levi, A. B., Attorney-at-Law Died 1907 Newport, N. M., A. M., Attorney-at-Law, Editor Lebanon Peringer, Virgil, A. M., Attorney-at-Law Bellingham, Wash.
Peringer, Virgil, A. M., Attorney-at-Law
Perry, William E., A. M., Physician and Farmer Salem Stryker, S. W., A. B., Dentist 583 Leo Ave., Portland Cleveland Chic
Tower Olin F A B. Cleveland, Ohio
Tower, Olin F., A. B.  Victor, Miss Elvira, B. S., Teacher  Bellingham, Washington
1891
Ailshie, J. F., Ph. B., Justice Supreme Court IdahoBoise, Idaho
Emiglion Migg Minnie A W (natanooga, Niguale Station, Tenn.
Gleason Miss Carrie B. L. Port Angeles, Washington
Heerdt, William, A. B. Salem
Manager (Derel) Man Carrie I. A B Vancouver, Washington
Steeves, B. L., A. B., M. D., Physician Salem
1892
Arnold, George R., A. B., A. M. (Portland), Minister
Tordon William H A B (Portland), Willister
Moore, Frank L., A. B., A. M. (Portland), Minister

Phipps, Edward E., A. B. (Portland), Editor	
School	
Whitten, Fred C., A. B. (Portland), Prin. of High SchoolClatskanie	
Brown, Frederick J., A. B., A. M. (Portland), Minister Lynden, Wash. Foster, Mary Eva, A. B., A. M. (Portland), Professor Montana Wesleyan University	
Rounds, Hezekiah N., A. B., A. M. (Portland), Minister	
1894	
Bradshaw, Miss Carrie, A. B. Denver, Colorado Howell, Frank T., A. B., A. M. (Portland), Minister Ashland Millar, John W. H., A. B. (Portland), Minister Died 1902 Pence (Rounds), Olive J., Ph. B. (Portland) Fairfield, Wash. Reynolds, L. T., A. B., Fruitgrower R. F. D. 9, Salem Peterson (Winters), Cora A. A. B. Dawson, Alaska White, Oscar A., A. B. (Portland), Minister Idaho Falls, Idaho White (Bruce), Eva J., A. B. (Portland) Idaho Falls, Idaho	
1895	
Denison, John N., A. B., Minister Died 1897 D'Arcy, Peter H., A. B., Attorney-at-Law Salem Dearborn, Richard H., A. B. (Portland), Professor U. of O. Eugene Glass, David H., A. B., A. M. (Portland), Minister	
Horne, J. Walter, B. L. (Portland), Minister Lilly, Mary B., A. B. (Portland), Missionary Mills, Alma, Ph. B. (Portland), Teacher Reynolds, John W., A. M. (LL. B., University of Michigan), Attorney-at-Law Reynolds (Frizzell), Mrs. Edith F., A. B. Washburn, Elmer E., Ph. B. (Portland), Teacher Redlands, Cal.	
1896	
Beers, Charles William, A. B. (Portland), Teacher	
Knapp, Luella M., B. L. (Portland), Teacher Portland Kinder (Marsh), Mrs. Myrtle, A. B. Portland Matthews, William P., Ph. B., Teacher Wilbur, Wash. Scott, William Bertram, B. L. (Portland) Whitaker, John Holland, Ph. B. (Portland) Singapore, S. S.	

# 

Atwood, Charles J., A. B., Nurseryman
1898
Beatty, Mattie F., Ph. B., A. M. Salem Brown, Frank E., A. B., M. D., Physician Council, Idaho Rafter (Carson), Anna M., A. B., LL. B. Seattle, Washington Carey, Robert, A. B. (Portland), Y. M. C. A. Secretary Walla Walla, Washington
Carey (Reid), Lena May, A. B. (Portland). Walla Walla, Washington De Forest, Joseph Guthrie, Ph. B. (Portland), StudentSan Francisco Hill, Dorsey Marion, Ph. B. (Portland)Walla Walla, Washington Hubbard (Rugg), Edna E., A. B. (Portland), ProfessorColumbus, O. Fenny, Charles Wesley, Ph. B. (Portland), ProfessorHelena, Mont. Van Winkle, I. Homer, A. B., LL. B., Asst. Attorney GeneralSalem Weed Charles Jason, A. B. (Portland), Principal of Government School
1899
Hibbard, Harry Glenn, A. B., Corporal Second Oregon Volunteers  Van Dyke, Benjamin Franklin, A. B. (Portland), Missionary  Singapore
1900
Buche, August F., A. B. (Portland), Farmer
1901
Aschenbrenner, George M., Ph. B., Teacher
1902
Housel, Clarence A., A. B., Minister

## 

1903
McCall (Clarke), Erma M., Ph. B. (B. L., Ohio Wesleyan University)
Clark, Nellie J., Ph. B., Missionary Nanking, China Koschmieder, Wilhelmina, Ph. B., Stenographer Amity Meresse, Edgar, B. L., Reporter The Dalles
Meresse, Edgar, B. L., Reporter
Siewert, Samuel A., F. D., A. M., Winister 160 Valley St., Seattle, Wh.
Swafford, Harry W., Ph. B. Cornecopia Townsend, Sophia E., A. B., Teacher High School Tacoma, Wash. Wilkins, Richard B., Ph. B., Minister El Moonte, California
1904
Whipple (Field), Julia, A. B. Vancouver, Washington Patton, Joseph J., B. S., Minister Dayton Whipple, Marie, A. B., A. M., Teacher Vancouver, Washington
1905
Averill, Edgar F., B. S., Journalist Pendleton
Beach, Paul W., B. S., Teacher Seattle, Washington Ford, Burgess F., A. B. Estacada
Miller, E. Kinney, B. S., Secretary Y. M. C. A. Eugene
Moser (Swafford), Mrs. Lila V., B. S., A. M. 3424 S. K. St., Tacoma, Wash.
Whipple, G. Eugene, A. B. 3424 S. K. St., Tacoma, Wash. Vancouver, Washington
1906
Breeden, Grace, B. L. Lewiston, Idaho Field, Ruth, A. B. Salem
Grannis, Frank, B. L. Marshfield
Jones, Sylvia Winifred, B. S. Gervais Pollard (Randall), Gustena Anna, B. L. Marcola
Scott, William Bertram, B. S., M. D. Salem
1907
Bartlett, Veva Maude, A. B.  Elliott, John Arthur, A. B.  Vancouver, Washington
nunt (Hales), Mrs. Alma Evelyn, A. B. Salem
Hall, James, A. B. Salem McKnight, Charles Hood, A. B., Attorney Oakland
Sanders, William Montervilla, Jr., A. B., Teacher Woodburn
Cramer (Schindler), Mrs. Lena, A. B. Hoyt St., Portland Winans, Edward J., A. B., Teacher Peking, China
Winans, Edward J., A. B., Teacher Peking, China Whipple, Lloyd Gilbert, A. B. Vancouver, Washington
1908
Bisbee, Royal D., A. B., Teacher Baroda, India
Hornschuch, Fred C., A. B. Reichen, John E., A. B.  Madras
Whipple, Ruth, A. B. Vancouver, Washington
Whipple, Ruth, A. B.  Whipple, Ruth, A. B.  Elliott (Cornelius), Bessie, B. S.  Price, Austin, B. S.  Care of U. S. Service, Boise, Idaho Nace (Young), Laneta, A. B.  Heltzel, Lamos G. B. S.  Attornove et Lamos
Nace (Young), Laneta, A. B
, and the state of

ALUMNI

#### 1909

Fisher (Anderson), Ellen Joy, A. B., A. M.	
Shanks (Booth), Edith Elizabeth, A. B.	Condon
Eakin, Robert S., A. B., Attorney Forbes (Emmel), Mary, A. B. White	La Grande
Forbes (Emmel), Mary, A. B. White	Salmon, Washington
Fields, D. Lester, A. B., Minister	Dallas
Fields, D. Lester, A. B., Minister Gatch, Orytha Helen, A. B.	Berkeley, California
Gittins, Mary, A. B., Teacher	Woodburn
Glover, Mabel Clarissa, A. B., A. M., Teacher	Springwater
Kuney, Edith Carter, A. B., Teacher	Corvallis
Oliver, George Oscar, A. B., Minister	Seaside
Schmidt, William Anton, A. B., Teacher	Wilhur Washington
Shanks, Murray D., A. B., Attorney	
Smith, Elva Mae, A. B., Teacher	Salam
Unruh, Glenn Earnest, A. B., Attorney	Salam
Jones, Harry Edmund, B. S.	Tefferson
Nelson, Clyde Vincent, B. S.	Salam
Hewitt, Roy Reno, Ph. B., Teacher	Compellia
Nelson (Winslow), Mary Elva, B. L.	Salam
Treison (Whistow), mary Biva, B. E.	Salem
1910	
Belknap, Clark R., A. B., Attorney	Portland
Colony, Eleanor, A. B.	Salem
Colony, Eleanor, A. B. Coryell, Ruby M., A. B.	E. 37th St., Portland
Eckersley, James Willis, A. B.	
Eckersley, James Willis, A. B. Thompson (Emmel), Nora C., A. B.	Salem
Graham, Sidney Joseph, A. B., Attorney	Portland
Hornibrook, Cynthia J., A. B., Teacher	Goldendale
Eckersley (Moore), Agnes, A. B.	doracidade
Pigler, Annie C., A. B. Fiftee	nth and D St., Salem
Rigdon, Leila E., A. B.	Salem
Walker (Smith), Helen Mar, A. B.	Lakeport
(Siller), Helen Mar, II. B.	por

## SCHOOL OF MEDICINE

#### GRADUATES SINCE 1867.

Allen, Hiram R.
Allen, W. W.
Alexander, E. V. H.
Amick, D. B.
Amos, William F.
Anderson, Edward T.
Apjohn, H. J.
Atwood, J. P.
Ausplund, Andres A.
Bailey, A. B., D. D. S.
Bailey, Fran A.
Baker, W. D.
Ballard, F. R.
Barklow, Jacob S.
Bass, Frederick
Batcheler, James M.

Beach, William W. Bean, James A. Bean, O. W. Beauchamp, F. E. Beauchamp, Harry Beebe, Charles E. Beers, H. E. Beers, Olive K. Bell, J. N. Bennett, Laura B. Biswell, Roger Blair, Hannibal Blaney, O. C. Bollman, L. A. Bond, Benjamin F. Bonebrake, Allen

Boswell, C. M. Bostwick, E. Ordway Botkin, A. W. Botsford, Florence V. Bowerman, Mary Bowersox, F. R. Boyd, W. E. H. Brewer, Charles Henry Bristow, James H. Brower, David M. Brown, E. M. Brown, F. E. Brown, Jonathan P. O. Brown, L. W. Brown, Myra A. Bruce, Walter Bryant, W. E. Buckley, E. V. Burton, Ben T. Butler, Otis B. Byars, J. Rex Byland, D. C. Byrd, Roy D. Byrd, W. H. Callahon, Josephine Capes, Byron McBride Cardwell, Herbert W. Carlton, O. Carter, F. M. Cartwright, Richard, M. D. Cashatt, H. Cathey, G. A. Chambers, Etta H. Chapman, W. L. Channell, Dudley B. Cheadle, E. M. Clark, Daniel G. Clymer, Eugene Clymer, H. Vance Cox, D. W. Cox, H. W. Cromwell, I. N. Cussick, W. A. Davidson, J. E. Davis, L. L. Davis, R. M. Davis, S. T. Davis, William H. De Armond, R. S. Denison, J. S. Doane, O. D. Dodson, O. M. Dodson, Z. T.

Eddy, D. M.

Embree, T. V. B. Estes, L. J. Evans, John Everest, Ernest Fanning, George J. Farley, W. J. Fisher, Charles Victor Fitzgerald, Peter H. Flannigan, William H. Flett, George H. Flynn, M. A. Foley, L. Ford, A. L. Ford, J. French, Corilla G. Fryer, C. P. Geary, John W. Giffen, John R. Giesy, A. J. Giesy, M. Giesy, W. W. Gillespie. Robert L. Givens, J. W. Goldson, Melinda Goodard, Henry S. Goucher, E. E. Hockett, Clyde Holcomb, Curtis Holland, Leon Holmes, Reese Holschaw, B. F. Holt, J. H. Hoser, J. M. Howard, James W. Howell, W. A. Humphrey, T. C. Hunter, R. F. Graham, James W. Gray, W. C. Grubbs, W. P. Hall, C. H. Hampton, L. Victoria Harris, J. W. Harris, Laura A. Helm, A. C. Hendrex, J. F. Herndon. Joseph F. Hewitt. Mary A. Hill, Charles E. Hill, G. J. Hill, Harry Green Hill, J. L. Hill, J. W Irvine, Elijah L.

Irvine, J. F. Jeffries, W. D. Jessup, S. R. Johnson, E. D. Jones, D. M. Jones, L. M. Judd, W. C. Kellem, C. Carrie Kelty, H. E. Kennedy, J. F. Kent, Lewis A. Kirby, E. G. Kitchen, J. M. Kuykendall, G. B. Lane, Harry Langhary, John Lee, N. L. LeMiller, A. J. Linden, Emma M. Locke, D. Looney, W. W. Lyall, Robert Mann, Thomas Macdonald, Henry J. Marquam, Lulu M. Marquam, Sarah S. Marrison, W. F. Martin, C. B. Martin, J. L. Matteson, F. S. McCauley, J. C. McCauley, W. F. McCormac, T. J. McDowell, W. S. McKay, Harry F. McMaster, Joseph W. McNary (Johnson), Mrs. J. A. Miles, O. B. Miller, Abram P. Mishua, H., M. D. Morgan, John Morse, Willis B. Mortensen, R. P. Nakaki, K., M. D. Newland, T. J. Nicklin, A. J. Nicklin, John Odell, G. W. Oglesby, W. W. Ong, H. F. Osborne, R. M. Palmer, William H. H. Palmer, Martin B.

Parker, Edward Otis

Parrish, Mrs. J. L. Patten, Mathew J. Patterson, John Gordon Payton, J. E. Perry, William E. Philbrook, Edgar B., M. D. Pilkington, Robert J. Plamondon, James Dillon Pomeroy, Mrs. M. E. Pool, William E. Powell, F. F. Power, H. L., M. D. Power, I. N. Prettyman, Alice Stinson Dring, Ernest Pruden, W. F. Quigley, John M. Rafferty, C. H. Rafferty, David Rand, D. H. Ransom, Clayton Richardson, Boyd Riddle, D. T. Rinearsen, F. B. Ringo, R. E. Roberts, W. H. Robinson (Ford), Mrs. E. A. J. Robinson, J. W. Robison, F. M. Rossiter, Edward W. Robnett, J. H. Rowland, L. L. Russell, Anna K. Russell, George Pond Sanders, I. N. Saweteele, C. M. Saylor, W. H. Schimada, Kaname, M. D. Schmeer, Belle H. Schmidt, Rudolph Schroeder, August C. Seely, E. R. Sellwood, John J. Shaw, John D. Shipley, L. L. Shubert, Emil Smith, Ellen J. Smith, Frank E. Smith, Gusta Smith, I. N. Smith, J. N. Smith, J. R. Smith, J. S. Smith, L. A.

Smith, L. V. Smith, W. M. Smith, W. Tyler Snyder, W. P. Sommer, E. A. Starr, I. W. Steeves, Burpee Steiner, R. E. Lee Stone, S. C. Stott, John W. Stuart, Charles A. Tamiesie, A. E. Thomas, J. W. Todd, E. R. Tower, C. W. Turney, J. W. Tuttle, Jay Vanderpool, Mary Vial, Arthur J.

Biswell, Roger Bollman, Lenthal Byrd, Roy Evans, John Fryer, Claude Hunter, Randolph Judd, William C.

Austin, Hiysl L.
Barr, J. Randolph
Becker, Walter H.
Forbes, D. A.
George, J. F.
Hewitt, L. L.
Hewett, Fred K.
Hamilton, R. R.

Barker, Z. Chandler, C. E. Graves, Luzana Irvine, M. Knotts, Roy R.

Bellinger, Grover Fox, Mearle C. Lewis, F. D. Russell, J. I.

Bartlett, J. C. Massey, George A. Murphy, J. T.

Van Winkle, J. O. Warren (Ford), Mrs. A. L. Watkins, Ed. T. Watkins, William B. Weatherford, J. W. Webb, James Ellsworth West, Ossian T. Whetham, James Whipple, Marie Ella Whiteaker, J. C. Whitney, G. A. Whitney, Mary H. Williams, Alfred Williams, H. O. Wilson, Belle Holland. Wright, Frank S. Wythe, W. T. Yeargain, E. L. Yeargain, Orville W.

## 1906

Kettey, Harvey LeMiller, Antonium Looney, Walter Mishina, Haashi Power, Howard Smith, Lonzo Snyder, William

#### 1907

Kantner, William C., Jr.
Mann, Smith J.
Pollard, William H.
Randle, Harry C.
Rebhan, William C.
Wood, R. Lee
Wolf, Osmar K.
Wainscott, Elmer J.

#### 1908

McKinney, M. W. Mendendall, F. T. Paxton, T. O. Robertson, Dr. Geo. M. Takabatake, Dr. Y.

#### 1909

Smith, Walter C. Stuart, James E. Thompson, Fred H. Silversmith, Esther M.

#### 1910

Pemberton, Ray L. Windom, A. L.

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## SCHOOL OF LAW

1886
Packingham, Charles H., LL. B., Attorney-at-LawBoise, Idaho
Bass, Daniel W., LL. B., Attorney-at-LawSeattle, Washington Denny, I. G., LL. B., Attorney-at-LawMcCoy Miller, Victor J., LL. B., Attorney-at-LawHarney City
1888
Brown, J. N., LL. B., Attorney-at-Law
1890
Crandall, Samuel B., LL. B., Attorney-at-LawLa Grande O'Shea, John, LL. B., Attorney-at-LawSalem
1891
Ailshie, James F., LL. B., Justice Supreme Court IdahoBoise, Idaho Denny, John B., LL. B., Attorney-at-LawSeattle, Washington Nelson, Olaf N., LL. B., Attorney-at-LawSeattle, Washington Spaulding, Carlos H., LL. B., Attorney-at-LawGoldendale, Wash.
1892
Goode, George, LL. B., Attorney-at-LawLewiston, Idaho
1893
Bayne, John, LL. B., Attorney-at-Law
1894
Fleming, R. J., LL. B., Attorney-at-Law
1895
Lyons, John, LL. B., Attorney-at-LawFossil
1896
Bowerman, Jay, LL. B., Attorney-at-Law
Sawyers, James E., LL. B., Deputy County ClerkRoseburg
Albert, Joseph H., LL. B., Banker
Bushev, William, LL. B., Attorney-at-Law
Byron, George, LL. B., Attorney-at-Law
Crossan, Arno G., LL. B., Stenographer
Clark, Gabriella, LL. B. Salem England, Olive S., LL. B. Salem
Hodgin, John S., LL. B., Attorney-at-LawSeattle, Washington

Horgan, Edward, LL. B., Attorney-at-Law	Salem
Leedy, A. D., LL. B., Attorney-at-Law	Canyon City
Long. John T., LL. B., Attorney-at-Law	Roseburg
Martin, Carey F., LL. B., Attorney-at-Law	Salem
Myers, Jefferson, LL. B., Attorney-at-Law	Portland
Robbins, William A., LL. B., Attorney-at-Law	Fossil
Rodgers, George F., LL. B., Bookbinder	Salem
Turner, Frank A., LL. B., Attorney-at-Law Waters, Frank W., Attorney-at-Law	Salem
Waters, Frank W., Attorney-at-Law	Portland
Wrightman, Frank, LL. B., Attorney-at-Law	Salem
1899	
	G-1
Carson, Anna M., LL. B., A. B.	Salem
McMahan, L. H., LL. B., Attorney-at-Law	Salem
McFarlane, LL. B., Attorney-at-Law	Dantland
Power, Frank W., LL. B., Bookkeeper	Portiana
Richardson, W. E., LL. B., Attorney-at-Law	Salem
1900	
	Salem
Corby, Grant, LL. B., Attorney-at-Law	Salem
Frazier, P. L., Real Éstate Agent	Salem
Fleming, T. M., LL. B., Attorney-at-Law	Salem
Johnson, H. A., Jr., LL. B., Attorney-at-Law.	Salem
Parker, T. T., LL. B., Attorney-at-Law	Salem
Richardson, Francis C., LL. B.	Sarem
1901	
	Salam
Inman, C. M., LL. B., Attorney-at-Law Judd, E. C., LL. B., Attorney-at-Law	MALANA Golom
Judd, E. C., LL. D., Attorney-at-Law	Solom
Parker, E. E., LL. B., Attorney-at-Law	Brooks
Shaw, W. Ellton, LL. B., Attorney-at-Law	Solom
Turner, H. H., LL. B., Attorney-at-Law	Conoral Salem
Van Winkle, I. H., A. B., LL. B., Assistant Attorney	GeneralSalem
1902	
Forward, Allen, LL. B., Attorney-at-Law	Salem
Norwood, John L., LL. B., Attorney-at-Law	Salem
Norwood, John E., EE. D., Hotoliney-at-Eaw	
1904	
Bonson Arthur S I.I. B	Salem
Benson, Arthur S., LL. B. McConnell, Henry, LL. B., Attorney-at-Law	ar transSalem
	account of the contract of the
1906	
Clover Royald C. I.L. B.	Salem
Glover, Ronald C., LL. B. Medcalf, Clinton Henry, LL. B.	Honolulu
1907	
Gehler, Max H., LL. B	Salem
Heltzel James G. LL. B., Attorney-at-Law	Salem
Marker, Andrew R., LL, B.	Roesburg
Parcel Hugh L. LL B. Vancou	ver. Washington
Marker, Andrew R., LL. B.  Parcel, Hugh L., LL. B.  Simpson, George B., LL. B.  Vancou	ver. Washington
Wood, W. A., LL. B.	, trabiling ton
W 000, W. A., D.L. D.	

#### 1908

Hindman, Claude O. Lord, Wm. P., Jr. Morgan, Roy Neuner, George

Duncan, Robert M. Heltzel, Samuel H. Hewitt, Roy Reno Jeffries, James Powers, Daniel E.

Allen, Danna H.
Belknap, Clark R.
Cupper, Percy A.
Lewis, John H.
Murdock, George N.
Shields, Roy F.

Spaulding, H. K. Stover, Philip Trill, Wallace G. Winslow, Walter C.

### 1909

Riemenschneider, W. F. Shanks, Murray D. Unruh, Glenn Earnest Wimberly, Carl Yanchwich, Leon

#### 1910

Smith, Guy O.
Stone, William
Vincent, W. E.
Ware, H. H.
Wirtz, Williard H.
Yates, Charles

### SCHOOL OF MUSIC

	1872	
Woodward Libbie		Died 1873
Byrd (Holderness), Teresa	1878	Died 1886
Gray (Hall), Nellie		D:-1 1001
Willoughby, Antonette		Died 1901
Scriber, Adelaide M. Byrne, Eliza		Salem, North Carolina
	1882	
Adams, Gertrude		California
	1883	
Jones, Frankie P. Shultz (Chamberlain), Julia		New York City
Shultz (Chamberlain), Julia		Portland
England, Olive S.  Jordan, Constance	·····	Oakland, California
	1884	Talan Manalaka Subbisas
Cox, Eva F.		Salem
Smith (Rowland), Levia		Salem
Reily (Savage), Amelia Scott, Pearl		Portland
Legg (Smith), Lulu Walts (Starr), Mary		Salem
Walts (Starr), Mary		Bellefontaine
	1885	
Legg (Smith), Lulu		Salem
Young (Akers), Theresa Cosper, Margaret		Snohomish, Washington

Starr (Goltra), Laura	Phoenix, Arizona
Henderson (Smith), Ida	Salem
Piper (Willis), Leona	Portland
188	36
Wait (Cline), Nellies	Salam
Wait (Cline), Nellies Bozorth (Dearborn), Lizzie	Dowtland
Dozoftii (Dodfboili), Dizzie	roruand
188	7
Wright (Byong) Effic	75.1
Wright (Byars), Effie	Wenama
Hammar (Gilbert), Frances	Albany
Overholt, Mamie	Canyon City
Bagley (Pentland), Edith Crowe (Stannus), Emma	Died 1893
Hinges (Dannich) Hellis	Laidlaw, Washington
Hinges (Parrish), Hallis	Salem
188	8
Bagley, W. H. Albert (Dalrymple), Jessie	Deceased
Coltra (Parrilla) Jessie	Salem
Goltra (Reynolds), Kate	Portland
188	Q
Green (Abrams), Lois	Philomath
Bowersox (Forrest), Acta	Albany
nowe, Neille	Dallas
Mackie (Hughes), Genevieve	Portland
Brown (Parvin), Mamie	Salem
Thompson, Lulu	Died 1890
189	0
Richie (Adams), Edna	Sellwood
Minto (Glenn), Jessie	Alaska
Chandler, Alzira	Salem
Cooke (Harris), Edith	C 111 TTT 1 1
Dyars (Inconing), 108	Seattle, Washington
III-1 (D.: ) Pr III	-0 dondo lo Modern estam
Hales (Price), Nellie	-0 dondo lo Modern estam
Chattin (Settlemier). Daisy	
Chattin (Settlemier), Daisy Southwick Nellie	
Chattin (Settlemier), Daisy Southwick Nellie	
Chattin (Settlemier), Daisy Southwick Nellie	
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta	Missoula, Montana Salem Salem Salem Point Loma, California
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta	
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189 Lockwood (Adair), Mabel	
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189 Lockwood (Adair), Mabel	
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189 Lockwood (Adair), Mabel Carpenter, Nellie Elkins (Combs), Manda	Missoula, Montana Salem Salem Salem Point Loma, California  Vancouver, Washington
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189 Lockwood (Adair), Mabel Carpenter, Nellie Elkins (Combs), Manda Ginn, W. A.	Missoula, Montana Salem Salem Salem Point Loma, California  Vancouver, Washington Prineville
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189  Lockwood (Adair), Mabel Carpenter, Nellie Elkins (Combs), Manda Ginn, W. A. Kruse, Homer A.	Missoula, Montana Salem Salem Salem Salem Point Loma, California  Vancouver, Washington Prineville
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189  Lockwood (Adair), Mabel Carpenter, Nellie Elkins (Combs), Manda Ginn, W. A. Kruse, Homer A.	Missoula, Montana Salem Salem Salem Salem Point Loma, California  Vancouver, Washington Prineville
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189 Lockwood (Adair), Mabel Carpenter, Nellie Elkins (Combs), Manda Ginn, W. A. Kruse, Homer A. McKinney (Shafer), Mary	Missoula, Montana Salem Salem Salem Salem Point Loma, California  Vancouver, Washington Prineville Aurora Turner
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189 Lockwood (Adair), Mabel Carpenter, Nellie Elkins (Combs), Manda Ginn, W. A. Kruse, Homer A. McKinney (Shafer), Mary	Missoula, Montana Salem Salem Salem Point Loma, California  Vancouver, Washington Prineville Aurora Turner
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189 Lockwood (Adair), Mabel Carpenter, Nellie Elkins (Combs), Manda Ginn, W. A. Kruse, Homer A. McKinney (Shafer), Mary  189 Lockwood (Adair), Mabel	Missoula, Montana Salem Salem Salem Point Loma, California  Vancouver, Washington Prineville Aurora Turner
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189 Lockwood (Adair), Mabel Carpenter, Nellie Elkins (Combs), Manda Ginn, W. A. Kruse, Homer A. McKinney (Shafer), Mary  189 Lockwood (Adair), Mabel Cooke (Busnell), Grace	Missoula, Montana Salem Salem Salem Point Loma, California  Vancouver, Washington Prineville Aurora Turner  Salem Salem Salem Salem Salem Salem
Chattin (Settlemier), Daisy Southwick, Nellie Denton (Steiner), Mary Breckenridge (Stratton), Etta  189 Lockwood (Adair), Mabel Carpenter, Nellie Elkins (Combs), Manda Ginn, W. A. Kruse, Homer A. McKinney (Shafer), Mary	Missoula, Montana Salem Salem Salem Point Loma, California  Vancouver, Washington Prineville Aurora Turner  Salem Salem Salem Portland

Miller (Ingersol), Mabel	Chehalis Washington	
Gillis (Krebs), Anna		
Sargent, Lulu M.	Newberg	
1893		
	W - hit-	
Carpenter, Nellie, Mus. B.	vancouver, wasnington	
Kruse, Homer A., Mus. B. Cleaver, Gertrude	Salem	
Jory, Blanche	Salem	
1894		
Hubbard, Bertha H., Mus B.	Salem	
Newsome, May, Mus. B.	Salem	
Hanson (Beamer), Etta	Fargo, North Dakota	
Fowler (Altermatt), Dorothy	Ellenshurg Washington	
Harris, Nora	Salem	
Holland, Viola	Salem	
Jory, Blanche	Salem	
Sharp, Mrs. B. J.	Salem	
Simon, Emma	Salem	
1895		
Burkhart (Alderson), Marguerite	Albany	
Stahley, Gertrude E.	Salem	
Leitch, Josephine I.	Dallas	
Purvine, Emma L.	Portland	
1896		
Aschenbrenner, Elizabeth	California	
Aschenbrenner, Elizabeth Weller, Elma L.	Salem	
Aschenbrenner, Elizabeth Weller, Elma L. Shelton, Beatrice	Salem Salem	
Aschenbrenner, Elizabeth Weller, Elma L. Shelton, Beatrice Tilson (Byrne), Gladys	Salem Salem Salem San Francisco, California	
Aschenbrenner, Elizabeth Weller, Elma L. Shelton, Beatrice Tilson (Byrne), Gladys McCormick, Blanche	Salem Salem San Francisco, California Dallas	
Aschenbrenner, Elizabeth Weller, Elma L. Shelton, Beatrice Tilson (Byrne), Gladys McCormick, Blanche Bozorth, Scott	Salem Salem San Francisco, California Dallas Portland	
Aschenbrenner, Elizabeth Weller, Elma L. Shelton, Beatrice Tilson (Byrne), Gladys McCormick, Blanche Bozorth, Scott Dayton (Irwin), Adda Knight, Edna A.	Salem Salem Salem San Francisco, California Dallas Portland Boise, Idaho Salem	
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Brewer, Gertrude A., Mus. BChem		
Jennings, Bertha Elma, Mus. B.	alem	
1903		
Andrewartha, Bertha Irene, Mus. B. Boise, Id	laho	
Childers, Claudia, Mus. B. Sa Richmond, Nellie Myrtle, Mus. B. Cottage Gr	lem	
Tarpley, Lela Norene, Mus. B. Sa	lem	
Watson, Hallie Hortense, Mus. B. Sa	lem	
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Catlow, Chester J., Mus. B. Sa Churchill, Frank, Mus. B. Sa	lem	
Fisher, Margaret, Mus B	lem	
Sanders, Jennie, Mus. B. Silver	rton	
Will, Elizabeth, Mus. B. Sa	lem	
Calbreath, Mary E., Mus. B. Sa	1	
Finscke, Ida C., Mus. B.	lem	
Pease, Vesta, Mus. B.		
1907		
Bowers, Marguerite, Mus. B. Sa Hug, Mernie Alberta, Mus. B. Sa	lem	
MaDaala Diala Dilala Dila	lem	
1908		
Field, Ruth Johnson, Nina Pearl		
Hart, May Louise		
1910		
Shumway, Irma Turner, Joy		
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1896		
	llis	
Crawford, Helen Virginia, Teacher Corva Carter, Mabel Lankton, Teacher Hood Ri Corter (Hughes) Mrs. Ethel	ver	
Carter (Hughes), Mrs. Ethel Gold I Cundiff, Mary Stewart Decea	Hill	
1897	Sca	
Creighton, Mabel Scott Sal Chattan (Collins), Mrs. Esther Portla	em	
	and	
1898		
Geer (Wolf), Mrs. Sophie Decease Young (Vandersol), Mrs. Marie Havre, Monta	sed	
Watson (Griswold), Mrs. Neva Portle	nd	
Fleck (Settlemier), Mrs. Jessie, Teacher Utica Conservatory. New Young Hibbard, Hall Glenn Decease	ork	
Decease	sed	

Salem

	1899	
Abrams, Letlitia		Lincoln
Young (Bell), Mrs. La Blanche		Died 1906
Fisher (Kay), Mrs. Bertha		Portland
Williams (Royal), Mrs. Ella, To	eacher Business College	linder D. C.
	Was	nington, D. C.
	1901	
Gunnell (Thomas), Mrs. Laura		Grants Pass
	1902	
Bruce, Mrs. Lucy Edwards		Portland
	1903	
Lowis (Dannich) Mrs Edno		Albany
Lewis (Parrish), Mrs. Edna Byrne, Elma R.		Salem
Chapler, May		Salem
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		Dhilan Ah
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	1906	
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Belknap, Clark R.	Fisher, Lone Pearl	
Trill (Booth), August	Hockett, Merle	
Bisbee, Royal D.	Trill, Wallace G.	
Bisbee, 100yai B.	1909	
Gl N-III- G		
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Catlow, Chester Hannon, Myrtle	Fierce, Offive E.	
Hannon, Myrtie	1010	
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Gross, Bertha	Schmidt, William A.	
Reigelman, Perry		
SCHO	OL OF ART	
	1004	
	1894.	
Collier (Royal), Mrs. Carrie		
	1897.	
Steeves (Hunt), Mrs. Sarah		Salem
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