

BULLETIN  
OF  
WILLAMETTE  
UNIVERSITY

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COURSES OF STUDY

VOL. 1

WINTER OF 1904

NO. 3



SALEM, OREGON, JANUARY, 1904







# WILLAMETTE UNIVERSITY.

## CALENDAR FOR CURRENT QUARTER.

1904

February 8-12—

Final Examinations of First Semester.

February 16—

Second Semester begins.

February 22—

Washington's Birthday—Vacation.

March 30—

Commencement of the College of Medicine.

April 11-17—

Spring Vacation.

May 30—

Memorial Day—Vacation.

June 13-17—

Final Examinations of Second Semester.

June 23—

Commencement Day.

**COURSES FOR THE SECOND QUARTER.**

Only those courses which begin in the Second Semester are referred to here. For courses which continue throughout the year, consult Bulletin No. 2.

**GROUP A.**

15. Homer: Selections from the first twelve books of the *Odyssey*.

Optional with Latin in the Sophomore year of Classical Course. Three hours per week, second semester. Merry's edition.

16. Selections from the Attic Orators other than Demosthenes.

Three hours per week, second semester. Jebb's Attic Orators.

**GROUP B.**

2. Second Year German. Five hours per week. Hellern's "Hoher als die Kirche"; Keller's "Bilder aus der deutscher Literature." Wilhelm Tell.

3. Third Year. Three hours per week. Faust. For sight reading, Wilhelm Tell. Immensee.

4. Fourth Year. Three hours per week. Soll und Haben, concluded. Nathan der Weise.

6. Second Year French. Three hours per week. French Revolution; Sarcy's *La Siege de Paris*; Racine's *Athalie*; Advanced French composition and Syntax.

**GROUP C.**

8. Nineteenth Century. For 1904 this course will consist of a critical study of the poetry of Browning and Tennyson. Lectures, preparation of themes.

Prerequisite, all prescribed work, at least Sophomore standing. Three hours per week, second semester.

Ethics. A thorough study of the fundamental moral concepts, such as will, motive, intention, law, the good, duty, the etc., followed by an introduction to the leading schools of



Four hours per week, second semester. Text: Mackenzie's Manual of Ethics.

13. Psychology. An elementary study of the nervous system and mental processes with application to teaching.

Designed for Normal Students. Three hours per week, second semester. Text: Buell's Psychology.

#### GROUP D.

11. English History Since the Reformation.

Open to those who have had Course 10. Two hours per week, both semesters.

14. American Political Parties. Their origins, growth, policies and services.

For Sophomores, Juniors and Seniors. Two hours per week, second semester. Johnston, American Politics. A lecture course.

16. History of Oregon. Early relation to American history and policy; its settlement and development as a state. A course for practical investigation.

For Sophomores and Juniors. Two hours per week, second semester.

19. Public Finance. An exposition of the principles of public finance; revenue, expenditure, public credit, taxation, and financial history.

For Seniors. Three hours per week, second semester. Adams, Finance.

20. Financial History of the United States. A study of Federal finance; the tariff, internal revenue, banks, coinage, internal improvements, paper money, taxation, and the public debt.

For Juniors and Seniors. Two hours per week, first semester.

22. Government of the United States. Formation and development of the early political institutions of the United States; their later developments and their methods of practical application; the historical development of certain important American political ideas, such as federation, freedom of the individual, expansion.

Primarily for Seniors. Three hours per week, second semester.

24. Political Science. A study of the fundamental principles



of politics as illustrated in the formation and modification of political society.

For Seniors. Two hours per week, second semester.

27. Anthropology. A general course; man as related to other animals; origin of man, prehistoric races, language, and race, writing, arts of life, amusement, and primitive culture, including folk-lore, myths, religious cults, and primitive society.

For Seniors. Two hours per week, second semester. Tyler, Anthropology, and Demker, The Races of Man.

#### NOTES.

Special emphasis is laid upon courses 14, 19, 20, 22, and 27.

Special classes will be formed in special courses if the number of applicants is sufficiently large. A class in Parliamentary Law will probably be formed.

Professor Hawley wishes to announce that he will add several courses, to those already announced, in his department, for the year 1904-05.

#### GROUP E.

4. Trigonometry. The general formulas of plane trigonometry; the theory of logarithms and the use of logarithmic tables; applications to the numerical solution of triangles and simple problems in heights and distances; applications to astronomy and navigation; De Moivre's formula.

Four hours per week, second semester. Text: Wentworth's Plane Trigonometry.

6. Differential Calculus. Limits, indeterminate forms, series, differentiation, with applications to practical problems.

Four hours per week, second semester. Text: Osborne's Calculus.

#### GROUP F.

1. Bible. Biblical literature. Especial attention is given to the history of our English versions and their relation to the language and literature. The volumes in Professor Moulton's Modern Readers' Bible will be used as a basis for the class work.



Prescribed for Juniors. Prerequisite, all prescribed work in English. Three hours a week, second semester.

#### GROUP G.

2. Botany. A general course in Elementary Botany.

Required for second year Normal Students. Elective for College students. Three hours per week, second semester.

#### GROUP H.

3. Chemistry. Qualitative Analysis. Chiefly laboratory work with occasional lectures and recitations. Study of the analytical characteristics of the elements with analysis of inorganic compounds. Elective for College students. Prerequisite, Chemistry 2 or its equivalent. One hour lecture; four hours laboratory. Noye's Qualitative Analysis.

4. Physiography. An introduction to Physical Geography. Required for second year Normal students. Tarr's First Book of Physical Geography. Four times per week, second semester. per week, second semester.

#### GROUP J.

3. Dramatic Expression. Elective for College students. One hour per week, second semester.

#### NORMAL.

G-2. Botany. A general course in Elementary Botany.

Required for second year Normal students. Elective for College students. Three hours per week, second semester.

N-3. Art of Teaching. A study of the processes of teaching; instruction, drill, and testing, together with the fundamental principles of the art, and their application to the common branches.

Four hours per week, second semester. White's Teaching.

H-4. Physiography. An introduction to Physical Geography.

Required for second year Normal students. Tarr's First Book of Physical Geography. Four hours per week, second semester.



# Schedule of Recitations for the Second Semester

	GROUP A.	GROUP B.	GROUPS C AND F	GROUP D.	GROUPS E AND G.	GROUPS G, H AND I.	GROUP J.	Normal and Sub-Normal
A. M. 9:25 to 10:15	Freshman Greek 14 M. T. W. T. F.	French 5 M. T. W. T. F.	Literature and Rhetoric 2 M. W. F.	American His- tory 12 and 13 M. W. F. English His- tory 10 T. T.	Ethics 15 M. T. T. F.	Chemistry 2 M. T. W. T. F.		U. S. History Sub-N. 1 M. T. T. F.
10:15 to 11:05	Sophomore Greek 15 M. W. F.	German 2 M. T. W. T. F.	XIX Century 8 M. W. F. Composition and Rhetoric 4 T. T.	Government of U. S. 22 M. W. Finance 19 or Financial His- tory 20 T. T.	Beginning Al- gebra 1 M. T. W. F.	Physics 1 M. T. W. T.	Advanced Physical and Voice Culture 2 T. T.	Written Arith- metic, Sub-N. 2 M. W. T. F.
11:05 to 11:55	Homer's Iliad 5 M. T. W. T. F.	German 1 M. T. W. T. F.	General Liter- ature 6 T. T. Bible Liter- ature 1 M. W. F.	American His- tory 2 T. T. Economics 17 M. W.	Trigonometry 4 M. T. T. F.	Beginning Chemistry 1 M. T. W. F.	Physical and Voice Culture 1 T.	Mental Arith- metic, Sub-N. 3 T. W. T. F.
P. M. 1:00 to 1:50	Beginning Latin 1 M. T. W. T. F.	German 3 M. W. F.	English Liter- ature 3 T. T.	Debates 25 F.	Geometry 2 M. T. W. F.	Physiography 4 M. T. W. F.	Reading, Sub-Normal M. W. F.	Normal Meth- ods, N. 4 M. W. F. Physiology, Sub-N. 5 T. T.
1:50 to 2:40	Virgil 3 M. T. W. T. F. Cicero 2 M. T. W. T. F.	German 4 M. W. F.	English Com- position 1 M. T. W. T.	Eur. Hist. 8-9 T. T. Economics 18 M. W. Anthropology 27 F.	Psychology 13 M. W. F.	Qualitative Analysis 3	Dramatic Ex- pression 3 W.	English Gram- mar, Sub-N. 4 M. T. W. F.
2:40 to 3:30	Beginning Greek 4 M. T. W. T. F.	French 6 M. W. F.	History of Philosophy 19 M. T. W.	General His- tory 1 M. T. W. T.	Calculus 6 M. T. W. T.	Laboratory		English Gram- mar, N. 3 M. T. W. T.



## BREVITIES.

Great advancement can be noticed this year in the department of Chemistry and Physics. The laboratory has been moved to the ground floor, new equipment has been secured and the work put upon a modern scientific basis. As a natural result additional interest is being manifested on the part of the students and more satisfactory results obtained.

The annual Intercollegiate Oratorical Contest of Oregon will be held this year at Forest Grove on the 11th of March. Walter C. Winslow, who won first place at the local contest, held January 29th, will represent Willamette in the State contest. The subject of his oration is "America, the Mistress of the Seas."

Exclusive of the Colleges of Law, Medicine and Music, the enrollment of the University for the year 1902-1903 showed an increase of 24 per cent. over the year 1901-1902; 40 per cent. over the year 1900-1901, and 60 per cent. over the year 1899-1900.

Some time in February, Miss Shields, the coast secretary of the Young Woman's Christian Association, will visit Salem for four or five days. At about the same time the campaign for funds to be used in sending delegates to Capitota will be inaugurated. On February 21st, the second Bible Study Rally will be held, and on the 28th, the second Mission Study Rally. The regular election of officers for the ensuing year will occur on March 2d.

Interest in the Young Men's Christian Association has been greater and more constant this year than ever before. The Sunday afternoon meetings have been well attended and have maintained more than usual spirituality. Numerous Bible classes have been conducted by various members of the Association and have yielded good results. The state convention at Forest Grove was attended by a number of members and all report an unusually successful meeting.

Under the auspices of the two Associations, evangelist meetings were conducted by Professor Drew from November 1st to 22d. The attendance averaged over one hundred each evening. Many were helped in their Christian life, and a number are to lead that life.



A four-lap, sixteen-foot, well-drained, cinder track will soon be constructed in the now athletic field. With a competent manager, first-class trainer, many new men experienced in track athletics and the assistance of Mr. Markel in putting the men in good condition previous to training, prospects for the track team are better this year than ever before.

Foot ball in retrospect and in prospect presents a decidedly encouraging appearance. The Student Body tax of three dollars inaugurated this year places the financial matters on a firm basis. The last two years' experience, the aid of the coach, the development of good foot ball men, most of whom will remain in school, and the assurance of a good coach for next year, all give promise of a successful season.

The team of last year having made such a good record, a great many new men have taken up the game of basket ball. With all but one of the old team here and so much good material to pick from, hopes are bright for a season even more brilliant than that of 1903. The games already played have been of a high order, resulting in the usual victories.







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PUBLISHED QUARTERLY  
BY  
WILLAMETTE UNIVERSITY

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Entered at Postoffice at Salem, Oregon, as Second Class Mail Matter

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STATESMAN JOB OFFICE, SALEM, OREGON