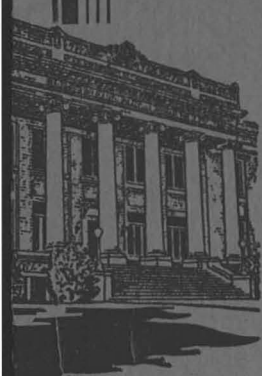


OREGON STATE SYSTEM
OF HIGHER EDUCATION
BULLETIN



UNIVERSITY OF OREGON
SUMMER QUARTER

Wartime Accelerated Program

Summer Quarter: June 12-August 27

First Session: June 12, July 20

Second Session: July 21-August 27

1943

State Board of Higher Education

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Office of the State Board of Higher Education
Eugene, Oregon

University of Oregon Summer Quarter

**Summer Quarter
June 12-August 27**

**First Session
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Oregon State System of Higher Education

THE Oregon State System of Higher Education, as organized in 1932 by the State Board of Higher Education following a Federal survey of higher education in Oregon, includes all the state-supported institutions of higher learning. The several institutions are now elements in an articulated system, parts of an integrated whole. The educational program is so organized as to distribute as widely as possible throughout the state the opportunities for general education and to center on a particular campus specialized, technical, and professional curricula closely related to one another.

The institutions of the State System of Higher Education are the University of Oregon at Eugene, Oregon State College at Corvallis, the Oregon College of Education at Monmouth, the Southern Oregon College of Education at Ashland, and the Eastern Oregon College of Education at La Grande. The University of Oregon Medical School, located on a separate campus in Portland, is administratively autonomous but traditionally and academically an integral part of the University of Oregon.

Each of the five institutions provides the general studies fundamental to a well-rounded education. At the three colleges of education general and professional studies are combined in the teacher-training curriculum. At the Southern Oregon College of Education and the Eastern Oregon College of Education students who do not plan to become elementary-school teachers may devote their time exclusively to lower-division studies in the liberal arts and sciences.

At the University and the State College two years of unspecialized work in liberal arts and sciences are provided on a parallel basis in the Lower Division. Major curricula, both liberal and professional, are grouped on either campus in accordance with the distinctive functions of the respective institutions in the unified State System of Higher Education.

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Oregon State System of Higher Education

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* Each dean and director in this list is interinstitutional in function and the Chancellor's principal adviser in his field.

University of Oregon

Summer Quarter, 1943

Faculty

FREDERICK M. HUNTER, Ed.D., LL.D., Chancellor, Oregon State System of Higher Education.

DONALD M. ERB, Ph.D., President, University of Oregon.

BURT BROWN BARKER, B.A., LL.D., Vice-President, University of Oregon.

VERNE VINCENT CALDWELL, Ph.D., Director of Summer Sessions, Oregon State System of Higher Education.

ANN REED BURNS, B.A., Secretary of Summer Sessions, Oregon State System of Higher Education.

DAN E. CLARK, Ph.D., Director, University of Oregon Summer Quarter.

MARCELLA B. KING, B.A., Secretary, University of Oregon Summer Quarter.

HOWARD R. TAYLOR, Ph.D., Associate Dean of the Graduate Division.

CLARA LYNN FITCH, Secretary of the Graduate Division.

EARL M. PALLET, Ph.D., Registrar.

WILLIS WARREN, M.A., Acting Librarian.

HAZEL PRUTSMAN SCHWERING, M.A., Dean of Women.

VIRGIL D. EARL, M.A., Dean of Men.

ESTHER ALKIRE, B.S., Assistant in Mathematics.

LOUIS ARTAU, B.A., Assistant Professor of Music.

LOIS M. BAKER, M.A., Law Librarian ; Instructor in Library Training.

FRANK G. BLACK, Ph.D., Assistant Professor of English.

C. V. BOYER, Ph.D., Professor of English ; Head of Department.

QUIRINUS BREEN, Ph.D., Assistant Professor of History and Social Science.

C. R. BUBB, M.S., Instructor in Mathematics.

DAN E. CLARK, Ph.D., Professor of History ; Head of Department.

MERL CLASEY, M.A., Remedial Reading Teacher, Minneapolis Public Schools.

E. H. COLLINS, Ph.D., Assistant Professor of Physics.

HAROLD CROSLAND, Ph.D., Associate Professor of Psychology.

CALVIN CRUMBAKER, Ph.D., Professor of Economics.

W. A. DAHLBERG, M.A., Assistant Professor of Speech and Dramatic Arts ; Acting Director of Division.

ANDREW FISH, Ph.D., Professor of History.

JOHN T. GANOE, Ph.D., Associate Professor of History.

- MAUDE GARNETT, A.M., Associate Professor of Public School Music.
 ROBERT D. HORN, Ph.D., Associate Professor of English.
 HOWARD S. HOYMAN, M.A., Assistant Professor of Physical Education.
 C. L. HUFFAKER, Ph.D., Professor of Education.
 SAMUEL HAIG JAMESON, Ph.D., Professor of Sociology.
 BERTRAM E. JESSUP, Ph.D., Assistant Professor of English and Aesthetics.
 JAMES R. JEWELL, Ph.D., LL.D., Dean of the School of Education; Professor of Education.
 CARL L. JOHNSON, Ph.D., Assistant Professor of Romance Languages.
 P. A. KILLGALLON, Ed.D., Associate Professor of Education.
 C. F. KOSSACK, Ph.D., Assistant Professor of Mathematics.
 THEODORE KRATT, Mus.M., Mus.D., Dean of the School of Music; Professor of Music.
 ADOLF H. KUNZ, Ph.D., Associate Professor of Chemistry; Head of the Department.
 ROBERT W. LEEPER, Ph.D., Assistant Professor of Psychology.
 E. C. A. LESCH, Ph.D., Associate Professor of English.
 L. A. MCGEE, A.M., Assistant Professor of Physical Education.
 INGO MADDAUS, Ph.D., Assistant Professor of Mathematics.
 W. B. MERRIAM, M.A., Assistant Professor of Geography and Geology.
 K. E. MONTGOMERY, M.A., Instructor in Speech and Dramatic Arts.
 A. F. MOURSUND, Ph.D., Professor of Mathematics; Head of Department.
 T. F. MUNDLE, M.A., Instructor in English.
 BERNICE RISE, B.A., B.S., in L.S., Circulation Librarian; Assistant Professor of Library Training.
 HORACE W. ROBINSON, M.A., Assistant Professor of Speech and Dramatic Arts.
 J. J. ROWLAND, B.S., Assistant in Mathematics.
 WHITNEY SCOBERT, B.S., Assistant in Mathematics.
 HUGH M. SHAFER, M.A., Assistant Professor of Education.
 JESSIE MAY SMITH, B.S.S., Instructor in Business Administration.
 F. L. STETSON, M.A., Professor of Education.
 A. B. STILLMAN, M.B.A., Associate Professor of Business Administration.
 HOWARD R. TAYLOR, Ph.D., Associate Dean of the Graduate Division; Professor of Psychology; Head of Department.
 HOYT TROWBRIDGE, Ph.D., Associate Professor of English.
 GEORGE TURNBULL, M.A., Professor of Journalism.
 ANDREW M. VINCENT, Professor of Drawing and Painting.
 WILLIS WARREN, M.A., Acting Librarian.
 W. R. B. WILLCOX, Professor Emeritus of Architecture.
 ASTRID M. WILLIAMS, Ph.D., Assistant Professor of Germanic Languages and Literatures.
 JANET WOODRUFF, M.A., Associate Professor of Physical Education.
 GORDON WRIGHT, Ph.D., Assistant Professor of History.
 H. B. YOCOM, Ph.D., Professor of Zoology; Head of Department of Biology.
 NOWLAND B. ZANE, Associate Professor of Space Arts.

Calendar

SUMMER QUARTER AND FIRST SESSION

June 12.....	Registration for summer quarter and first session.
June 14.....	Classes begin.
June 15.....	Last day for payment of registration fee without penalty (3:00 p.m.). Both graduate and undergraduate students.
June 22.....	Last day for adding a course.
July 12.....	Last day for graduate students completing work to file thesis.
July 16.....	Last day for withdrawal from a course.
July 19, 20.....	Final examinations.

SECOND SESSION

July 21.....	Registration for second session.
July 22.....	Classes begin.
July 23.....	Last day for payment of registration fee without penalty (3:00 p.m.). Both graduate and undergraduate students.
July 30.....	Last day for adding a course.
August 19.....	Last day for graduate students completing work to file thesis.
August 23.....	Last day for withdrawal from a course.
August 26, 27.....	Final examinations.

General Information

THE thirty-ninth annual summer session of the University of Oregon will constitute a full summer quarter of eleven weeks between June 12 and August 27, 1943. Many of the courses, mainly lower-division, will run through the entire eleven weeks, just as in a term of the regular academic year. Other courses, mainly on the upper-division and graduate levels, will be completed in each of the two sessions of five and one-half weeks each.

A Wartime Summer Quarter. Special emphasis will be placed this year on courses that will enable students to equip themselves for more effective service to the nation in time of war, either with the armed forces or in civilian capacities. More than the usual number of lower-division courses will be offered, so that students may accelerate their educational progress and be better qualified for specialized military and naval services when they are called to the colors.

In view of the fact that nearly all medical schools are now operating on a year-round plan, courses will be arranged to enable entering premedical students to do one term's work during the summer and thus shorten the time required for preparation for admission to medical school. Certain courses required for those planning to enter schools of nursing will also be offered.

Students who are nearing graduation will find in the summer quarter an excellent opportunity to complete all or part of the upper-division requirements for a degree. Students who are planning to teach can complete much of the required professional work for the high-school teachers' certificate.

For more detailed information and advice in regard to preparation for special wartime service, write to Director of Summer Quarter, University of Oregon, Eugene, or consult adviser at time of registration.

Registration Procedure. Students will register for the entire summer quarter and the first session on Saturday, June 12; classes will begin Monday morning, June 14. Students will register for the second session on Wednesday, July 21; classes will begin Thursday morning, July 22.

For convenience of students, all the details of registration will be completed in S. H. Friendly Hall. Registration will begin at 8 o'clock in the morning and continue until 4 o'clock in the afternoon.

Students not able to enroll on registration day should call at the Summer Session Office, 3 Oregon Hall.

Admission and Degrees. The only requirement for admission to the summer quarter is ability to do the work. However, students who wish to become candidates for a degree from the University must satisfy the regular University entrance requirements. As early as possible before the opening of the quarter, such students should file with the Registrar complete official transcripts covering all school work taken above the eighth grade. Specific requirements are listed in the general University Catalog.

Further information concerning admission and graduation requirements may be obtained from the Registrar of the University.

Maximum Load. Undergraduates may enroll for a maximum of 18 hours for the entire summer quarter, or 9 hours for each session. For graduate students the maximum is 16 hours for the entire summer quarter or 8 hours for each session.

Fees. Registration and other fees applicable in the summer quarter are as follows:

Registration fee for entire summer quarter.....	\$50.00
Registration fee for each session.....	25.00
Students registering for more than five hours of work pay this fee. There is no additional out-of-state tuition for the summer quarter.	
Late-registration fee.....	1.00 to 3.00
Undergraduate and graduate students in the summer quarter or in the first session pay a late registration fee if they register after noon of June 15; those registering for the second session after noon of July 23 pay the same fee. The late-registration fee is \$1.00 for the first day and \$1.00 for each additional day until a maximum charge of \$3.00 is reached.	
Change-of-program fee.....	.25
The student pays this fee for each change in his official program after the program has been approved and accepted by the Registrar's Office.	
Part-time fee, per term hour.....	3.50
Paid by students carrying not more than five hours of work in either session.	
Auditor's fee, per course.....	6.00
Examination fee for graduate students not enrolled in summer quarter.....	10.00
Paid by students not enrolled in the summer quarter who take preliminary or final examinations for advanced degrees during the summer. (Students enrolled for part-time work, for which they pay a fee of less than \$10.00, pay the difference between the registration fee and \$10.00 for the privilege of taking such examinations.)	
Fee for children receiving instruction in Clinical School.....	7.50
Graduation fee.....	6.50
Gymnasium and recreation fee.....	2.00
Students who pay this fee are entitled to lockers, towels, soap, use of swimming pools, handball courts, and tennis courts.	
Music fees.....	See page 26

Laboratory and special fees in connection with particular courses are indicated in the course descriptions.

Fee Refunds. Students who withdraw from the summer quarter or from either of the two sessions and who have complied with the regulations governing withdrawals are entitled to certain refunds of fees paid, depending on the time of withdrawal. The refund schedule is available in the Business Office and in the office of the Director of the Summer Quarter.

Board and Room. Subject to military needs, and provided there is a sufficient number of applications, board and room for both men and women will be available through the entire summer quarter in the six residence halls of the John Straub Memorial Building. Students living in the halls during the summer must also board at the dormitory dining room. A room-reservation deposit of \$5.00 is required; this deposit will be returned at the end of the quarter or session, less deductions for loss or breakage. Blankets and bed linen, and the laundry of these items, are furnished by the halls; students furnish their own towels. Applications for reservation of dormitory rooms should be sent to the Director of Dormitories, University of Oregon, Eugene, before the opening of the summer quarter, and should be accompanied by the room-reservation deposit.

Dormitory Rates. The cost of board in the halls of residence for the complete summer quarter will be \$75.00; for each session of five and one-half weeks the cost will be \$38.00. The cost of a double room for eleven weeks will be \$34.00 per occupant; for five and one-half weeks, the cost will be \$17.00 per occupant. A single room will cost \$46.50 for the entire quarter, and \$23.25 for each session of five and one-half weeks. Students not living in the halls may take their meals in the dormitory dining room for \$7.00 per week. Prices for single meals will be furnished upon application.

Room and Board in Private Houses. A number of excellent private boarding and rooming houses will be open to summer students. Suites of rooms, flats, and furnished cottages suitable for light housekeeping may also be secured, but should be arranged for well in advance, if possible. A list of such accommodations will be available about June 1 and will be mailed upon request to the Housing Secretary, University of Oregon, Eugene.

The office of the Housing Secretary in Johnson Hall will be open several days preceding the beginning of the summer sessions to help students secure satisfactory living quarters.

Graduate Work. Many summer courses are especially planned for graduate students; all of the work for the master's degree may be completed in summer quarters.

Admission. A bachelor's degree is required for admission as a graduate student. If degree credit is required, the student must file transcripts of all previous work, and fill out an application for admission at the Registrar's Office.

Preparation. For a graduate major, the equivalent of an undergraduate major in the same subject is required.

Credit Requirements. For the master's degree the University requires a program of study of not less than 45 term hours (including 9 term hours for thesis), with a minimum of 30 term hours in the major subject (except for the M.A. in General Studies).

Grade Requirement. An average of B (GPA 3.00) is required on all course work for the master's degree.

Residence Requirement. Three terms of residence are required for the master's degree. A maximum of 15 term hours (one term) earned in other divisions of the Oregon State System of Higher Education is accepted toward the satisfaction of this requirement.

Transferred Credit. Not more than 15 term hours can be transferred toward the master's degree. Transferred credit is provisional until the qualifying examination is taken, and does not shorten the residence requirement except as noted above.

Time Limit. All work for the master's degree, including transferred credit and thesis and final examination, must be completed within a period of five years.

Qualifying Examination and Program. During the first term of work toward the master's degree, the student must file a program of work planned for the degree and must take the qualifying examination (formerly the preliminary).

Maximum Registration. The maximum number of hours for a graduate student is eight for either session or sixteen for the full summer quarter.

Thesis Registration. A first draft of the thesis must be accepted by the adviser before the student can register for the last three hours of the thesis.

Further information will be furnished at the Graduate Office, 202 Johnson Hall.

Chorus, Orchestra, and Band. A chorus, an orchestra, and a band will be organized for the first session if enrollment justifies. Membership in these organizations will be open to all summer-quarter students whether or not they are enrolled in music courses. Students who play orchestral or band instruments are urged to bring their instruments and take part. Concerts will be given by these groups during the final week. The purpose of these organizations is recreation and enjoyment as well as professional and cultural training.

Forums and Lectures. A series of evening forums and lectures by visiting lecturers and prominent members of the University faculty will be an especially interesting and valuable feature of the summer quarter.

Murray Warner Collection of Oriental Art. The Museum of Art, housing the Murray Warner Collection of Oriental Art, will be open to students during part of the summer quarter. Later announcements will indicate the days on which the museum may be visited. The Museum of Art Library, a collection of 3,500 volumes on Oriental art and culture, will be open in the afternoon from 2 until 5 o'clock, Monday through Friday.

The Summer Sun, a four-page weekly newspaper devoted exclusively to summer-quarter news, is published by the journalism classes and is distributed free to the faculty and students during the first session.

Recreation. It is hoped that everyone who enjoys the outdoors will come prepared to take part in the recreational program sponsored by the University. There will be hikes and picnics on week ends, golf, tennis, pingpong, outdoor volleyball, playground baseball, indoor evening games, swimming, and social dancing. It is suggested that students bring tennis rackets and golf clubs. There are excellent opportunities for these sports on the University campus and nearby courses.

By paying a gymnasium and recreation fee of \$2.00, summer-quarter students during the first session may have the use of the gymnasium, swimming pools,

and tennis courts,* together with lockers, towels, and soap. Complete outfits, except shoes, may be obtained at the gymnasiums. For this service students must make a deposit of \$3.00. At the close of the first session on the return of the gymnasium outfits, \$1.75 will be refunded. The service entitles the student to clean gymnasium clothes at all times; whenever the suit becomes soiled, it may be turned in to the supply department and exchanged for a clean one.

Employment Service. The University maintains an employment service for students desiring part-time work while in attendance at the University. This service is available to summer-quarter students. Those interested in learning of opportunities for part-time work should write to Miss Janet Smith, Employment Secretary, University of Oregon, Eugene.

Teacher Placement. The School of Education maintains a Placement Service primarily to help graduates of the University to secure suitable teaching positions. This service is extended also to older teachers who have been connected with the University, including students in the summer quarter.

Correspondence Study. Students, especially teachers, may frequently find a schedule of correspondence courses through which to continue their program of study after the close of the summer quarter. Correspondence courses available through the General Extension Division are listed on the inside of the back cover of this catalog.

Extension Classes. The General Extension Division will also be glad to furnish information in regard to extension classes in Portland and in other Oregon cities.

Course Numbering System. The courses in this Catalog are numbered in accordance with the course numbering system of the State System of Higher Education. Lower-division (freshman and sophomore) courses are numbered below 300. Upper-division (junior and senior) courses are numbered from 300 to 499. Graduate courses are numbered 500-599. A large (G) following the name of a 400 course indicates that the course may be taken for either *major* or *minor* graduate credit. A small (g) following the name of a 400 course indicates that the course is approved for graduate *minor* credit only.

Description of Courses

(For an explanation of the course numbering system see above.)

ALL classes meet daily (Monday through Friday) unless an explicit statement to the contrary is made in the course description. The hours noted following the title of each course represent the term hours of University credit which may be earned. Credit and grades for courses running throughout the entire summer quarter will be given only upon completion of the entire quarter. The Registration Manual, containing instructions for registration and the schedule of all classes, will be handed to each student at the time of registration. A few changes may be necessary in the times and places of classes as indicated in the course descriptions contained in this Catalog. *Classes may be cancelled because of insufficient enrollment or for other unavoidable cause.*

* Since the tennis courts have been built on a partial-payment plan, it is necessary that the courts bring in a certain amount of income. Students who do not hold a receipt for the \$2.00 gymnasium and recreation fee will be charged 10 cents per hour per player for the use of the courts.

Special attention is called to a faculty regulation which provides that no undergraduate student may enroll for Reading and Conference (305 or 405) who is not eligible for honors privileges. A Junior Certificate and a cumulative grade-point average of 2.75 are required for honors privileges. The Director of the Summer Quarter will furnish further information.

ARCHITECTURE AND ALLIED ARTS

PROFESSORS: WILLCOX, VINCENT. ASSOCIATE PROFESSOR: ZANE

FIRST SESSION

AA 154, 155, 156. Architectural Modeling. 1 hour.

Study of architectural forms and details by actually creating the forms in clay, and thus strengthening perception of three dimensions for work on problems in design. Daily. Time to be arranged. Sculpture Studio. Willcox.

AA 191. Architectural Drawing. 1 hour.

A course in freehand perspective, intended to develop skill in depiction of imagined forms in planes and solids. Daily. Time to be arranged. 200 Architecture. Willcox.

AA 290. Lower-Division Painting. 3 hours.

Study of the problems of painting. Work carried on from still life, figure, and landscape material. Both oil and watercolor. Laboratory fee, \$5.00. Daily, 1:00. 112 Architecture. Vincent.

AA 291. Lower-Division Drawing. 3 hours.

Study of drawing as a creative effort. Work assigned individually and adjusted to students' needs. Drawing presented as an expressive technique. Laboratory fee, \$5.00. Daily, 8:00. 112 Architecture. Vincent.

AA 292. Lower-Division Composition. 3 hours.

The relation of elements of the picture-space; the expressive nature of design and the relation of subject matter to design. Work intended to encourage and direct the creative faculty of the student. Time to be arranged. 112 Architecture. Vincent.

AA 347s. History of Painting. 3 hours.

Development of painting from the prehistoric era to the present. Special emphasis on the characteristics of individual painters and of their periods. Lectures and assignments. Daily, 1:00. 107 Architecture. Zane.

AA 401s. Special Studies. Hours to be arranged.

Laboratory fee, \$5.00.

AA 417s. Backgrounds of Art Appreciation. 3 hours.

A study of the nature of the arts and their functions in everyday life, followed by a study of the pattern aspects of the arts, in terms of color, proportion, scale, texture, rhythm, balance. Special attention to the problems of teachers in the classroom. Daily, 8:00. 107 Architecture. Zane.

AA 495s. Principles of Design (Lettering). (G) 3 hours.

Drawing of letters familiar to Americans. Different lettering styles and their uses. How to use them in poster work. Lectures and assignments. Daily, 9:00. 202 Art. Zane.

AA 497. Upper-Division Architectural Design. (G) 1 or 2 hours.

Architectural planning and design. Daily. Time to be arranged. 200 Architecture. Willcox.

AA 501s. **Special Studies.** Hours to be arranged.

Laboratory fee, \$5.00

AA 503. **Thesis.** Hours to be arranged.

AA 505. **Reading and Conference.** Hours to be arranged.

NOTE: A course in upper-division sculpture, devoted to model making, will be offered if there is sufficient demand.

BIOLOGY

PROFESSOR: YOCOM

SUMMER QUARTER

Bi 201. **General Biology.** 4 hours.

A study of fundamental biological principles, common to plant and animal life. First term of course normally taken by premedical and nursing-education students as well as those planning a major in biology. Laboratory fee, \$2.00. Two lectures, TuTh, 8:00. 105 Deady. Two laboratory periods, TuTh, 3:00-5:00. 201 Deady.

Bi 202. **General Zoology.** 4 hours.

A study of structure and physiology of the invertebrate animals. Required of those planning further work in zoology. Prerequisite: Bi 201 or equivalent. Laboratory fee, \$2.00. Two lectures, TuTh, 9:00. 105 Deady. Two laboratory periods, TuTh, 1:00-3:00. 201 Deady.

Bi 501. **Research.** Hours to be arranged.

Bi 505. **Reading and Conference.** Hours to be arranged.

NOTE: Work in Vertebrate Zoology, including Embryology, will be offered premedical students, or others desiring such courses, if there is sufficient demand.

BUSINESS ADMINISTRATION

ASSOCIATE PROFESSOR: STILLMAN. INSTRUCTOR: SMITH

SUMMER QUARTER

BA 111, 112, 113. **Constructive Accounting.** 3 or 4 hours for any one section.

An introduction to the field of accounting and business administration. Technique of account construction; preparation of financial statements. Application of accounting principles to practical business problems; study of proprietorship from the standpoint of the single owner, the partnership, and the corporation. MWF, 10:00, other hours to be arranged. 206 Commerce. Stillman.

*SS 111, 112, 113. **Stenography.** 3 hours.

Theory and practical application of Gregg shorthand. Dictation and transcription. Daily, 8:00. 207 Commerce. Smith.

*SS 121, 122, 123. **Typing.** 2 hours.

Theory and practice of touch typing; rhythm drills, dictation exercises; writing paragraphs; punctuation and mechanical arrangement of business correspondence; legal forms, tabulating, manifolded; speed practice. Laboratory fee, \$1.00. Daily, 9:00. 208 Commerce. Smith.

FIRST SESSION

BA 401. **Research.** 1 to 3 hours.

Opportunity for supervised individual work in some field of special application or interest. Subjects chosen must be approved by the major professor. 10 Commerce.

* Students may enroll for the section which meets their needs.

CLINICAL SCHOOL: THE PROBLEM CHILD

The Clinical School is designed for children who are hampered by certain psychological or achievement difficulties, not for children who are behind in their studies and need coaching only. Experienced teachers, specialists in the field, will devote their entire time to this work. Children will be given diagnostic examinations at the outset; the specific needs of each child will be outlined.

Arrangements must be made with the director of the Clinical School for the examination and diagnosis of children before the summer quarter begins. Children will meet in the University High School at 10:00 a.m. on Monday, June 14, for classification and assignment. Classes will begin at 10:00 a.m. on Tuesday, June 15.

Pupils are admitted to the following classes after examination: (1) classes for primary and intermediate children who have special disabilities in reading, spelling, or arithmetic; (2) classes for upper-grade, high-school, and college students who have disabilities in reading; (3) a class with limited enrollment for children with speech defects.

A maximum of 50 pupils will be admitted to the Clinical School. A fee of \$7.50 will be charged for each pupil.

The courses listed below are offered in connection with the Clinical School for those interested in educational work with atypical children:

Ed 407s. **Seminar.** 3 hours.

Diagnostic Techniques. For description see Ed 507s. Daily, 2:00. 2 University High School. Killgallon, Clasey.

Ed 409. **Psycho-Educational Clinic.** (G) Time and hours to be arranged. (9 hours maximum credit.)

For students preparing for clinical work in public schools. Practice under supervision, in diagnostic and remedial treatment of cases at the elementary, high-school, and college levels. Prerequisite: consent of instructor. Time to be arranged. University High School. Killgallon, Clasey.

Ed 462. **Psychology of Exceptional Children.** (G) 2 or 3 hours.

Study of the exceptional child, including the slow learner, the gifted, the physically handicapped, the speech defective, the behavior problem, the delinquent. Daily, 8:00. 3 Education. Killgallon.

Ed 507s. **Seminar.** 3 or 4 hours.

Diagnostic Techniques. Difficulties in reading, spelling, and arithmetic among atypical children; techniques of diagnosis; administration and interpretation of mental and achievement tests; remedial procedures. Daily, 2:00. 2 University High School. Killgallon, Clasey.

ADVANCED UPPER-DIVISION AND GRADUATE COURSES

Ed 405. **Reading and Conference.** Hours to be arranged.

Individual reading; conferences with members of the staff.

Ed 471. **School Activity Program.** (G) 2 or 3 hours.

Theories of education involved in the promotion of extra-class activities; organization and supervision of an adequate program; objectives and procedures for student participation in social control. Daily, 8:00. 4 Education. Shafer.

Ed 473s. **War Problems in School Administration.** (G) 2 or 3 hours.

A survey of the new problems in school administration and the methods used in their solution. Emphasis on finance and personnel. Daily, 8:00. 2 Education. Huffaker.

Ed 478s. Improvement of the Instructional Program. (G) 2 or 3 hours.

For superintendents, principals, department heads, and experienced teachers preparing for such careers. The study and improvement of objectives of education; the antecedents of satisfactory and unsatisfactory pupil growth; the capacity, interests, and work habits of pupils. Daily, 10:00. 4 Education. Shafer.

Ed 479s. The School's Wartime Program. (G) 2 or 3 hours.

Demands upon elementary and secondary schools in connection with the war and postwar program; new viewpoints and objectives; desirable curricular changes; sources of new content; Victory Corps and other plans for motivation. Daily, 9:00. 2 Education. Stetson.

Ed 480. Pupil Personnel. (G) 2 or 3 hours.

Nature and causes of problems in adolescent development and adjustment; case work in personnel; procedures and techniques in case work; organization of personnel work; qualifications, training, and duties of personnel officers. Daily, 11:00. 4 Education. Stetson.

Ed 493s. Social Education of Adolescents. (G) 2 or 3 hours.

An exploration of the proper education of youth in other than academic fields. Daily, 10:00. 2 Education. Jewell.

Ed 501. Research. Time and hours to be arranged.**Ed 503. Thesis.** Time and hours to be arranged.**Ed 505. Reading and Conference.** Time and hours to be arranged.

Individual readings and conferences with members of the staff.

Ed 511. Modern Educational Principles and Problems. 2 or 3 hours.

General survey, at graduate level, of recent developments in education. Emphasis on evaluation of current trends and on opportunities for specialization and service. Daily, 2:00. 2 Education. Jewell.

***Ed 515. Educational Statistics.** 3 hours.

Technique of quantitative and experimental methods; application of statistical methods to problems; correlation methods, regression equations, and determination of errors. Time to be arranged. 201 Oregon. Kossack.

Ed 586. Philosophy of Education. 2 or 3 hours.

A study of the fundamental principles of education; especially those upon which the war impinges. Daily, 11:00. 2 Education. Jewell.

SECOND SESSION**Ed 460. Psychology of Childhood.** (G) 2 or 3 hours.

A study of the development, adjustments, capacities, and training of the child from conception to adolescence. Daily, 8:00. 4 Education. Killgallon.

Ed 468. Hygiene of Learning. (G) 2 or 3 hours.

Factors and conditions which make for mental development, including those which make for disintegration as well as those which make for integration. Daily, 9:00. 4 Education. Killgallon.

Ed 503. Thesis. Time and hours to be arranged.**Ed 505. Reading and Conference.** Time and hours to be arranged.

Individual readings and conferences with members of the staff.

* Partially integrated with Elements of Statistics (Mth 337s).

Ed 507. Seminar.

Problems of War and Postwar Education. 3 or 4 hours. The identification, analysis, and proposed solution of problems of local organization, content and program of studies, and instruction which superintendents, principals, and teachers are called upon to solve as a result of the war. Daily, 11:00. 2 Education. Stetson, Shafer.

School Administration. 3 or 4 hours. A detailed consideration of problems in school administration of interest to the individual students. Daily, 8:00. 2 Education. Huffaker.

Ed 543. History of American Education. 2 or 3 hours.

The intellectual development of America with special reference to education. Knowledge of American history required. Daily, 9:00. 2 Education. Jewell.

Ed 587. Problems in Philosophy of Education. 2 or 3 hours.

The pressing problems in contemporary educational theory; principal contemporary educational movements; the philosophies underlying these movements. Daily, 10:00. 2 Education. Jewell.

ENGLISH

PROFESSOR: BOYER. ASSOCIATE PROFESSORS: HORN, LESCH, TROWBRIDGE.
ASSISTANT PROFESSORS: BLACK, JESSUP. INSTRUCTOR: MUNDLE

SUMMER QUARTER**Rht 111. English Composition (First Term).** 3 hours.

Continuous throughout both sessions, meeting three times a week for 11 weeks. MWF, 9:00. 19 Friendly. Black, Mundle.

Rht 112. English Composition (Second Term). 3 hours.

Continuous throughout both sessions, meeting three times a week for 11 weeks. MWF, 8:00. 19 Friendly. Black, Mundle.

FIRST SESSION**Eng 101. Survey of English Literature (First Term).** 3 hours.

From *Beowulf* to Milton. Daily, 1:00. 206 Villard. Trowbridge.

Eng 103. Survey of English Literature (Third Term). 3 hours.

From Byron to the end of the nineteenth century. Daily, 10:00. 19 Friendly. Jessup.

Eng 201. Shakespeare (First Term). 3 hours.

Study of the following plays: *The Comedy of Errors*; *A Midsummer Night's Dream*; *Romeo and Juliet*; *Merchant of Venice*; *Richard II*; *Richard III*; *Henry IV, Part I*; *Henry IV, Part II*; *Henry V*. Daily, 9:00. 14 Friendly. Lesch.

Eng 202. Shakespeare (Second Term). 3 hours.

Three tragedies and three comedies selected from the following list: *Much Ado About Nothing*, *As You Like It*, *Twelfth Night*, *Measure for Measure*, *Julius Caesar*, *Hamlet*, and *Othello*. Daily, 8:00. 206 Villard. Trowbridge.

Eng 260s. Survey of American Literature. 3 hours.

Survey of the major figures and movements in American literature. Daily, 2:00. 19 Friendly. Black.

Eng 305. Reading and Conference. Hours to be arranged.

Black, Boyer, Jessup, Trowbridge, Lesch.

- Rht 324. **English Composition for Teachers.** 3 hours.
For students expecting to teach English in high schools. Practice in writing and a review of the rules of composition. Prerequisite: Rht 111, 112, 113. Daily, 1:00. 14 Friendly. Jessup.
- Eng 403. **Thesis for Honors Candidates.** Hours to be arranged.
- Eng 421. **Spenser.** (G) 3 hours.
Daily, 8:00. 14 Friendly. Lesch.
- Eng 422s. **Types of Prose Fiction.** (G) 3 hours.
The main tendencies of the novel during the eighteenth and nineteenth centuries. Detailed study of six or eight of the leading novelists. Daily, 11:00. 14 Friendly. Black.
- Eng 433. **Eighteenth-Century Literature (Third Term).** (G) 3 hours.
British poetry and prose, 1760-1798. Daily, 10:00. 206 Villard. Trowbridge.
- Eng 501. **Research.** Hours to be arranged.
- Eng 503. **Thesis.** Hours to be arranged.
- Eng 505. **Reading and Conference.** Hours to be arranged.
- Eng 507. **Seminar.** Hours to be arranged.
History of Criticism (Third Term). Study of nineteenth- and twentieth-century criticism of literature, mainly English and American. Daily, 2:00. 14 Friendly. Jessup.

SECOND SESSION

- Eng 102. **Survey of English Literature (Second Term).** 3 hours.
From Milton to Byron. Daily, 11:00. 19 Friendly. Horn.
- Eng 203. **Shakespeare (Third Term).** 3 hours.
King Lear, Macbeth, Antony and Cleopatra, Coriolanus, and either *The Winter's Tale, Cymbeline,* or *The Tempest.* Daily, 9:00. 14 Friendly. Lesch.
- Eng 361. **Twentieth-Century Literature (First Term).** 3 hours.
From 1900 to World War I. Shaw, Wells, G. K. Chesterton, W. H. Hudson, Joseph Conrad, and others. Daily, 8:00. 122 Friendly. Horn.
- Eng 403. **Thesis for Honors Candidates.** Hours to be arranged.
- Eng 405. **Reading and Conference.** Hours to be arranged.
- Eng 430. **Dryden.** (G) 3 hours.
Daily, 10:00. 14 Friendly. Horn.
- Eng 482. **Nineteenth-Century Prose. (Second Term).** (G) 3 hours.
The study of Ruskin and Newman and selected novels. Daily, 11:00. 14 Friendly. Mundle.
- Eng 501. **Research.** Hours to be arranged.
- Eng 503. **Thesis.** Hours to be arranged.
- Eng 505. **Reading and Conference.** Hours to be arranged.
- Eng 507. **Seminar.** Hours to be arranged.
Spenser Influences. An examination of Spenser's influence on the major English poets. Daily, 8:00. 14 Friendly. Lesch.

GENERAL STUDIES

ACTING CHAIRMAN: TAYLOR

SUMMER QUARTER

In addition to the regular Master of Arts and Master of Science (departmental) degrees, the University offers the degree of Master of Arts (General Studies) in fields in which graduate work is allocated to the institution. This degree is granted for achievement of cultural scholarship, not for specialized work in one of the traditional fields of learning. The student pursues a program of study selected from the offerings of several departments.

In addition to graduate courses offered by the several schools and departments, the following courses are available in the first and second sessions for students working for the M.A. (General Studies) degree:

GSt 501. **Research in General Studies.** Hours to be arranged.

GSt 503. **Graduate Thesis.** Hours to be arranged.

GSt 505. **Reading and Conference.** Hours to be arranged.

GEOGRAPHY

ASSISTANT PROFESSOR: MERRIAM

FIRST SESSION

Geo 316. **Physiography.** 3 hours.

Earth features and their meaning. Systematic study of land forms in relation to the natural and cultural landscape. Emphasis on the topographic cycle in the evolution of surface features. Daily, 8:00. 101 Condon.

Geo 405. **Reading and Conference.** Hours to be arranged.

Suggested field of study: the geography and geopolitics of Europe. 104 Condon.

Geo 428. **Geography of the Pacific.** (G) 3 hours.

Intensive study of the physical, social, economic, political, and strategic geography of the Pacific Basin. Daily, 9:00. 101 Condon.

Geo 505. **Reading and Conference.** Hours to be arranged.

104 Condon.

GERMANIC LANGUAGES AND LITERATURES

ASSISTANT PROFESSOR: WILLIAMS

FIRST SESSION

GL 1s. **Elementary German.** 4 hours.

For students who wish to acquire quickly a reading knowledge of the language for scientific purposes, or who wish to review the essentials. Daily, 9:00, other hours to be arranged. 122 Friendly.

GL 343, 344, 345. **German Literature.** 3 hours.

Third year. Reading of masterpieces of various periods. A special review of German literature. Not open to students who have taken GL 201, 202, 203. Daily, 10:00. 122 Friendly.

NOTE: Other courses in elementary German may be offered. It is possible, also, that some of the courses in German will be scheduled to run throughout the summer quarter.

HISTORY

PROFESSORS: CLARK, FISH. ASSOCIATE PROFESSOR: GANOE.
ASSISTANT PROFESSORS: BREEN, WRIGHT

SUMMER QUARTER

Hst 203. History of the United States Since 1898. 3 hours.

United States as a world power. Background of present war. Third term of year sequence. MWF, 9:00. 106 Oregon. Clark.

FIRST SESSION

Hst 343. Europe Since 1918. 3 hours.

Treaty of Versailles, rise of totalitarian governments, background of present war. Daily, 10:00. 107 Oregon. Wright, Fish.

Hst 377. Oregon History. 2 hours.

Brief survey of the building of civilization in the Oregon country. MTuWTh, 11:00. 106 Oregon. Ganoë.

Hst 405. Reading and Conference. 1 to 3 hours.

Individual conferences on assigned reading in a special field, with a written report on a selected topic. Open only to students eligible for honors.

***Hst 413. History of Rome.** (G) 3 hours.

History of Rome during the period of the Empire. Daily, 11:00. 107 Oregon. Breen.

Hst 420. Historical Method. (G) 2 hours.

Introduction to the methods of historical research and writing. MTuWTh, 8:00. 6 Oregon. Ganoë.

***Hst 433. Age of Monarchy.** (G) 3 hours.

The rise of national states. Important for an understanding of modern European history. Daily, 11:00. 107 Oregon. Breen.

Hst 469. Twentieth-Century England. (G) 3 hours.

Social, political, economic, and intellectual changes. England in two world wars. Daily, 9:00. 107 Oregon. Fish.

Hst 473. American Foreign Relations. (G) 3 hours.

History of the relations of the United States with other nations, and of the development of foreign policies down to 1865. Daily, 11:00. 6 Oregon. Clark.

Hst 481. History of Hispanic America. (G) 3 hours.

Mexico and the Caribbean area. Daily, 10:00. 6 Oregon. Ganoë.

Hst 501. Research. Hours to be arranged.**Hst 503. Thesis.** Hours to be arranged.**Hst 505. Reading and Conference.** Hours to be arranged.

SECOND SESSION

Hst 405. Reading and Conference. 1 to 3 hours.

Individual conferences on assigned reading in a special field, with a written report on a selected topic. Open only to students eligible for honors.

* Hst 413 or Hst 433 will be given, but not both.

Hst 447. Recent Russia. (G) 3 hours.

Study of the tsarist regime in Russia, the work of the reformers, the successive revolutions, and the rise and development of the present government. Daily, 9:00. 107 Oregon. Wright.

Hst 474. American Foreign Relations. (G) 3 hours.

History of the relations of the United States with other nations and of the development of foreign policies since 1865. Daily, 11:00. 6 Oregon. Clark.

Hst 493. Far East in Modern Times. (G) 3 hours.

Political, economic, and diplomatic history of China, Japan, and Korea, with some attention to Asiatic Russia and the Philippines. Daily, 10:00. 107 Oregon. Wright.

Hst 501. Research. Hours to be arranged.**Hst 503. Thesis.** Hours to be arranged.**Hst 505. Reading and Conference.** Hours to be arranged.**JOURNALISM**

PROFESSOR: TURNBULL

FIRST SESSION**J 339s. Teaching and Supervision of High-School Journalism.** 3 hours.

School journalism, supervision of school papers, teaching of journalistic writing. Educational promotion methods; school relations with press. Writing for summer-session paper. Daily, 8:00. 104 Journalism.

J 460s. Principles of Journalism. 3 hours.

Newspaper aims and methods. Study of current news values; the news magazine, the radio newscast, current history in its varied media. Daily, 9:00. 104 Journalism.

J 405. Reading and Conference. Hours to be arranged.**J 503. Thesis.** Hours to be arranged.**J 505. Reading and Conference.** Hours to be arranged.**LIBRARY METHODS**

ACTING LIBRARIAN: WARREN. ASSISTANT PROFESSOR: RISE. INSTRUCTOR: BAKER

FIRST SESSION**Lib 382. Book Selection and Evaluation.** 3 hours.

A general survey of the best books and authors, with special attention given to books most suitable for school libraries. Daily, 11:00. 204 Library. Rise.

Lib 385. Library Practice. Hours to be arranged.

A laboratory and conference course designed to meet the special needs of the individual student. Instructor's consent required. Monday, 3:00. 204 Library. Warren and staff.

Lib 386s. Cataloging: Study of the Card Catalog. 3 hours.

Instruction and practice in making a dictionary catalog and shelf list in simplified form, for small public libraries. Daily, 2:00-5:00. 304 Library. Baker.

Lib 387s. Classification and Subject Headings. 3 hours.

Practice in classification of books according to the Decimal classification and in the selection of appropriate subject headings. Daily, 1:00. 304 Library. Baker.

MATHEMATICS

PROFESSOR: MOURSUND. ASSISTANT PROFESSORS: KOSSACK, MADDAUS.
INSTRUCTOR: BUBB. ASSISTANTS: ALKIRE, ROWLAND, SCOBERT

SUMMER QUARTER

Mth 100s. Intermediate Algebra. 4 hours.

Intended for students who have had only one year of high-school algebra or who have not had algebra for some time. MTuWF, 11:00. 205 Deady.

FIRST SESSION

Mth 10s. Elements of Algebra. 3 hours.

Intended for students who have had less than one year of high-school algebra. Daily, 11:00. 204 Deady. Alkire.

Mth 20s. Elements of Geometry. 3 hours.

A brief course in plane geometry. Daily, 8:00. 204 Deady. Scobert.

Mth 100s. Intermediate Algebra. 2 to 4 hours.

Description under Summer Quarter above. Daily, 11:00. One hour to be arranged. 206 Deady.

Mth 105s. College Algebra. 2 to 4 hours.

More advanced than Mth 100s. Prerequisite: one and one-half years of high-school algebra. Daily, 11:00, one hour to be arranged. 213 Deady. Rowland.

Mth 106s. Plane Trigonometry. 2 to 4 hours.

Divided into two two-hour units. Unit 1 emphasizes computation and triangle solving; Unit 2 emphasizes equations and identities. Both units may be taken simultaneously. Prerequisite: consent of instructor. Daily, 10:00, other hours to be arranged. 205 Deady. Alkire.

Mth 200s. Analytical Geometry. 3 or 4 hours.

Plane analytical geometry with an introduction to solid analytical geometry. Prerequisite: college algebra and trigonometry. Daily, 10:00, one hour to be arranged. 206 Deady. Rowland.

Mth 201s, 202s, 203s. Differential and Integral Calculus. 3 to 9 hours.

Standard course in calculus. To be taught by means of individual instruction and conferences. Prerequisite: analytical geometry. Daily, 8:00, other hours to be arranged. 206 Deady. Moursund.

Mth 330s. Elements of Navigation. 2 or 3 hours.

An introductory course in the mathematics of navigation. Prerequisite: plane trigonometry. Daily, 8:00. 205 Deady. Kossack.

***Mth 337s. Elements of Statistics. 3 hours.**

A brief treatment of the following topics: graphical and tabular presentation of numerical data, measures of central tendency (averages) and dispersion, the normal probability curve, linear correlation and regression. Prerequisite: consent of instructor. Time to be arranged. 201 Oregon. Kossack.

Mth 412s. Higher Algebra. (G) 3 hours.

Topics selected to meet the needs of the students. Prerequisite: consent of instructor. Time to be arranged. Maddaus.

Mth 431s. Advanced Calculus. (G) 3 hours.

Selected topics not covered in a first course in calculus. Prerequisite: calculus. Time to be arranged. Bubb.

Mth 503. Thesis.

Mth 505. Reading and Conference.

* Integrated with Educational Statistics (Ed 515).

SECOND SESSION

Mth 100s. Intermediate Algebra. 2 to 4 hours.

Description under Summer Quarter above. Daily, 11:00, one hour to be arranged. 206 Deady. Alkire.

Mth 105s. College Algebra. 2 to 4 hours.

Description under First Session above. Daily, 11:00, one hour to be arranged. 213 Deady. Rowland.

Mth 106s. Plane Trigonometry. 2 to 4 hours.

Description under First Session above. Daily, 10:00, other hours to be arranged. 205 Deady. Kossack.

Mth 200s. Analytical Geometry. 3 hours.

Description under First Session above. Daily, 8:00. 204 Deady. Scobert.

Mth 205s. Calculus. 3 or 4 hours.

Topics selected to meet the needs of the students. Daily, 8:00. 206 Deady. Mourstund.

Mth 421s. Differential Equations. (G) 3 hours.

Emphasis on the solution of problems involving ordinary differential equations. Prerequisite: calculus. Time to be arranged. Maddaus.

Mth 432s. Advanced Calculus. (G) 3 hours.

Selected topics not covered in Mth 431s. Prerequisite: calculus. Time to be arranged. Bubb.

Mth 503. Thesis.**Mth 505. Reading and Conference.**

NOTE: Other courses listed in the University Catalog (1942-43) will be given if there is sufficient demand. On account of the importance of mathematics in a wartime program, all regular members of the departmental staff will be available for consultation by teachers and others needing mathematical advice.

MUSIC

PROFESSOR: KRATT. ASSOCIATE PROFESSOR: GARNETT. ASSISTANT PROFESSOR: ARTAU.
VISITING AND RESIDENT INSTRUCTORS IN APPLIED MUSIC

FIRST SESSION

NO-FEE COURSES

No supplementary fee, in addition to the regular registration fee, will be charged for the following courses:

Mus 129. Appreciation of Music. 2 hours.

A nontechnical study of the development of music, stressing the elements of musical understanding; study of representative composition, with emphasis on their musical and historical significance. MWF, 11:00. Auditorium, Music. Kratt.

Mus 195. Band. 1 hour.

Daily, 3:00. Auditorium, Music.

Mus 196. Orchestra. 1 hour.

Daily, 2:00. Auditorium, Music.

Mus 197. Choral Union. 1 hour.

Daily, 1:00. Auditorium, Music. Kratt.

Mus 216. Keyboard Harmony. 1 hour.

Application of theoretical principles to the keyboard; exercises in modulation, transposition, and development of extempore playing. Prerequisite: Mus 111, 112, 113. TuTh, 3:00. Lecture Room, Music. Garnett.

Mus 319. Public-School Music. 3 hours.

For students intending to teach music in the high schools. Study of work units, with emphasis on social and creative phases. Survey of methods and materials used in the grades, as a necessary background for the presentation of music in the high school. Daily, 8:00. Lecture Room, Music. Garnett.

Mus 325. Choral Conducting. 2 hours.

The principles of conducting and training choral organizations. Practical experience in conducting campus organizations. MWF, 3:00. Lecture Room, Music. Garnett.

Mus 395. Band. 1 hour.

Daily, 3:00. Auditorium, Music.

Mus 396. Orchestra. 1 hour.

Daily, 2:00. Auditorium, Music.

Mus 397. Choral Union. 1 hour.

Daily, 1:00. Auditorium, Music. Kratt.

Mus 405. Reading and Conference. 1 to 3 hours.

Intended for advanced students with high scholastic standing and ability. Directed reading, with conference hours arranged. Dean's approval necessary.

Mus 407. Seminar. 2 or 3 hours.

Special Problems in Public-School Music. MWF, 9:00, and other hours to be arranged. 112 Music. Garnett.

Ed 408. Special Teaching Methods (Vocal Music). 2 hours.

A study of school music for junior and senior high schools. Materials, subject matter, objectives, and procedure. Study of both girl and boy voices. Prerequisite: consent of instructor. MWF, 11:00. Lecture Room, Music. Garnett.

Mus 423. History of Music. (G) 2 hours.

Primitive music and musical instruments. Survey of the musical literature of the classical period. Romanticism as it finds expression in music. Study of the composers. Time to be arranged. Lecture Room, Music. Artau.

Mus 425. Music of the Eighteenth Century. (G) 2 or 3 hours.

Music of the eighteenth century in the light of the literary, historical, and artistic background of the period of Gluck, Handel, Bach, Haydn, Mozart, etc. Lectures, assigned reading. Prerequisite: consent of instructor. Time to be arranged. Lecture Room, Music. Artau.

Mus 431. Advanced Conducting. (G) 2 or 3 hours.

The routine and technique of conducting. Problems of the symphony orchestra and choral groups. Score reading. Actual practice in conducting. Prerequisite: consent of instructor. MWF, 10:00, other hours to be arranged. Auditorium, Music. Kratt.

Mus. 503. Thesis. 3 to 5 hours.

Mus 505. Reading and Conference. 1 to 3 hours.

Intended for graduate students only. Time to be arranged. Dean's approval necessary.

Mus 507. Seminar. 2 or 3 hours.

114 Music. Artau.

Mus 524. Interpretation of Choral Literature. 2 or 3 hours.

Detailed study of the literature of the oratorio, mass, cantata, and a capella madrigals, motets, etc.; emphasis on the conducting problems of each individual work. Interpretation, tradition, etc. Time to be arranged. Music, Kratt.

APPLIED MUSIC

Mus 190. Lower-Division Individual Instruction. 1 to 2 hours.

Mus 390. Upper-Division Individual Instruction. 1 to 2 hours.

Mus 590. Individual Instruction. 1 to 2 hours.

Private lessons in organ, piano, violin, voice, or cello (one lesson per week for five weeks), \$16.50; two lessons per week, \$30.00. Private lessons in any of the orchestral or band instruments; one lesson per week, \$8.00; two lessons per week, \$15.00. Practice-room fee (one hour daily), \$1.50.

CHORUS, ORCHESTRA, AND BAND

A chorus, an orchestra, and a band will be organized for the first session if enrollment justifies. Membership in these organizations will be open to all summer-quarter students whether or not they are enrolled in music courses. Students who play orchestral or band instruments are urged to bring their instruments and take part. Concerts will be given by these groups during the final week. The purpose of these organizations is recreation and enjoyment as well as professional and cultural training.

PHYSICAL EDUCATION

ASSOCIATE PROFESSORS: HOYMAN, WOODRUFF. ASSISTANT PROFESSOR: MCGEE

(Students enrolling for swimming and tennis or in PE 180, 190, 331 are required to pay the \$2.00 gymnasium and recreation fee.)

SUMMER QUARTER

PE 190. Elementary and Advanced Physical Education for Men (Selected Activities.) 1 hour.

Conditioning activities and games selected on the basis of the needs of the group enrolled. Open only to undergraduate men enrolled for the full summer quarter. MWF, 4:00. Physical Education.

FIRST SESSION

NONPROFESSIONAL COURSES

(May be used as service courses to fulfill the University requirement.)

PE 180. Elementary and Advanced Physical Education for Women.

Elementary Swimming. 1 hour. Instruction in the fundamental swimming strokes and skills for nonswimmers. Emphasis on individual instruction. Daily, 2:00. Gerlinger Pool. Woodruff.

Tennis. 1 hour. Instruction in strokes and court strategy. Students with no previous training, as well as advanced players, may enroll for this course. Daily, 8:00. University Courts. Woodruff.

Golf. 1 hour. Instruction in golf fundamentals; use of wood and iron clubs; rules and etiquette. Group instruction and individual criticism. No previous experience necessary. The management of the Laurelwood Golf Course, where instruction will be held, will charge a fee of \$7.50. MWF, 3:00-5:00.

PE 190. Elementary and Advanced Physical Education for Men.

Swimming. 1 hour. Instruction in the various swimming strokes, adjusted to those enrolled in the course. Swimmers with no skill as well as those with previous instruction may register. Daily, 3:00. Men's Pool. McGee.

Selected Activities. 1 hour. Conditioning activities and games selected on the basis of the needs of the group enrolled. Daily, 3:00. Physical Education.

PROFESSIONAL COURSES

(May not be used as service courses to fulfill the University requirement.)

PE 331. Physical-Education Laboratory. 2 hours.

Laboratory study and practice of the materials, methods, and equipment applicable to the physical-education division of the Victory Corps program. Sec. L 1, men; Sec. L 2, women. Daily, 10:00. McGee, Woodruff.

PE 361. Community Health Problems. 3 hours.

Designed for teachers, administrators, and nurses responsible for teaching or planning the Victory Corps school health program. Sanitary problems of water, milk, food, sewage, lighting, heating, ventilation, disease control, and public health organizations as these relate to school and community. Daily, 1:00. 116 Physical Education. Hoyman.

PE 363. First Aid. 3 hours.

Lectures, demonstrations, and practice of American Red Cross first aid leading to standard and advanced certification. MTuTh, 7:00-9:00 p.m. 116 Physical Education. McGee.

PE 415. Supervised Direction of Camps and Playgrounds. 4 hours.

Supervised experience in direction of group recreation for students who are not working toward a teacher's certificate. Prerequisite: consent of instructor. Woodruff.

PE 460. Instructors' First Aid. 3 hours.

Lectures, demonstrations, and practice of American Red Cross first aid leading to instructor's certification. Prerequisite: standard Red Cross card. TuTh, 2:00-4:00. Hoyman.

PE 501. Research. Hours to be arranged.**PE 503. Thesis. Hours to be arranged.****PE 506. Special Problems. Hours to be arranged.**

Opportunity will be given for work on professional or procedural problems selected by the individual student.

PE 507. Seminar.

Evaluation of Physical-Education Outcomes. 3 hours. Standard tests and measures and their application to the evaluation of the physical-education program in terms of the current emphasis on physical fitness. Daily, 8:00. 116 Physical Education.

Physical-Education Programs. 3 hours. Organizing physical-education programs to meet high-school Victory Corps objectives. Problems of physical development, organic efficiency, personality, and character concomitants which are inherent in the program. Daily, 9:00.

Health Instruction. 3 hours. Methods and materials in health instruction suitable for the high-school Victory Corps program. Special emphasis on

PE 507. Seminar (cont.).

health units and scope and sequence. Prerequisite: consent of instructor. Time to be arranged. Hoyman.

Physiology of Exercise. 3 hours. The development of physical fitness in high-school boys and girls under the Victory Corps program. Effects of training and various types of exercise on the body in relation to strength, endurance, agility, flexibility, and general physical fitness. Prerequisite: consent of instructor. MWF, 2:00-3:30. Hoyman.

SECOND SESSION**PE 342. Organization and Administration of Physical Education.** 3 hours.

Problems of organizing and conducting intramural and interschool programs: schedules, units of competition, physical examinations, classification for competition, records, etc. Daily, 10:00. 122 Physical Education. McGee.

PE 362. Personal Health Problems. 3 hours.

For teachers and nurses responsible for the Victory Corps school health program. Such topics as diet, exercise, sleep, rest, care of body, and preventive hygiene. Prerequisite: instructor's consent. Daily, 9:00. 116 Physical Education. McGee.

PE 363. First Aid. 3 hours.

Lectures, demonstrations, and practice of American Red Cross first aid leading to standard and advanced certification. MTuTh, 7:00-9:00 p.m. 116 Physical Education. McGee.

PE 501. Research. Hours to be arranged.**PE 503. Thesis.** Hours to be arranged.**PE 506. Special Problems.** Hours to be arranged.**PE 507. Seminar.** Hours to be arranged.**PHYSICS**

ASSISTANT PROFESSOR: COLLINS

SUMMER QUARTER**Ph 202. General Physics.** 4 hours.

Second term of standard course in General Physics. Heat, light, and sound. Prerequisite: intermediate algebra and plane geometry, or acceptable substitute. Laboratory fee, \$2.00. Lectures, MWF, 9:00. 103 Deady. Laboratory, 2 three-hour periods per week, M, Tu, W, or Th, 1:00-4:00. 101 Deady.

Ph 207. Elementary Meteorology. 3 hours.

Elementary treatment of the physics of the atmosphere. MWF, 11:00. 103 Deady.

POLITICAL SCIENCE

PROFESSOR: CRUMBAKER

SUMMER QUARTER**PS 201. American National Government.** 3 hours.

The national government, with special attention to practical operation and contemporary problems. MWF, 10:00. 105 Oregon.

PS 405. Reading and Conference. Hours to be arranged.
209 Oregon.

PSYCHOLOGY

PROFESSOR: TAYLOR. ASSOCIATE PROFESSOR: CROSLAND. ASSISTANT PROFESSOR: LEEPER

FIRST SESSION**Psy 201. General Psychology.** 3 hours.

Learning, thinking, reasoning, perceiving as basic psychological processes. Function of sense organs and the nervous system in human behavior and experience. Daily, 11:00. 301 Condon.

Psy 462. Industrial Psychology. (G) 2 hours.

Rise and scope of industrial psychology; principles underlying job analysis and vocational selection; research studies of accidents, fatigue, and monotony; industrial motivation from the psychological point of view. MTuWTh, 8:00. 301 Condon.

Psy 507. Seminar. Hours to be arranged.

Psychological causes of war and conditions of peace.

SECOND SESSION**Psy 202. General Psychology.** 3 hours.

Individual differences, intelligence, development of personality, and measurement of personality traits. Applications of psychology to social problems. Daily, 11:00. 301 Condon.

Psy 465. Motivation. (G) 2 hours.

Review of changing conceptions with regard to motivation, particularly as a result of physiological studies and experimental work in the field of animal behavior. MTuWTh, 9:00. 301 Condon.

Psy 507. Seminar. Hours to be arranged.

Theories of learning. Tolman-Lewin explanations of learning contrasted with the stimulus-response theory.

ROMANCE LANGUAGES

ASSISTANT PROFESSOR: JOHNSON

SUMMER QUARTER

(If there should be sufficient demand for other courses in Romance languages, it may be possible to make a readjustment of the course offerings listed below.)

RL 1. First Year French. 4 hours.

Translation of common prose; conversation; composition; grammar. This course is the equivalent of the first term of First-Year French as given in the regular academic year. MTuWF, 9:00. 119 Friendly.

RL 11. First-Year Spanish. 4 hours.

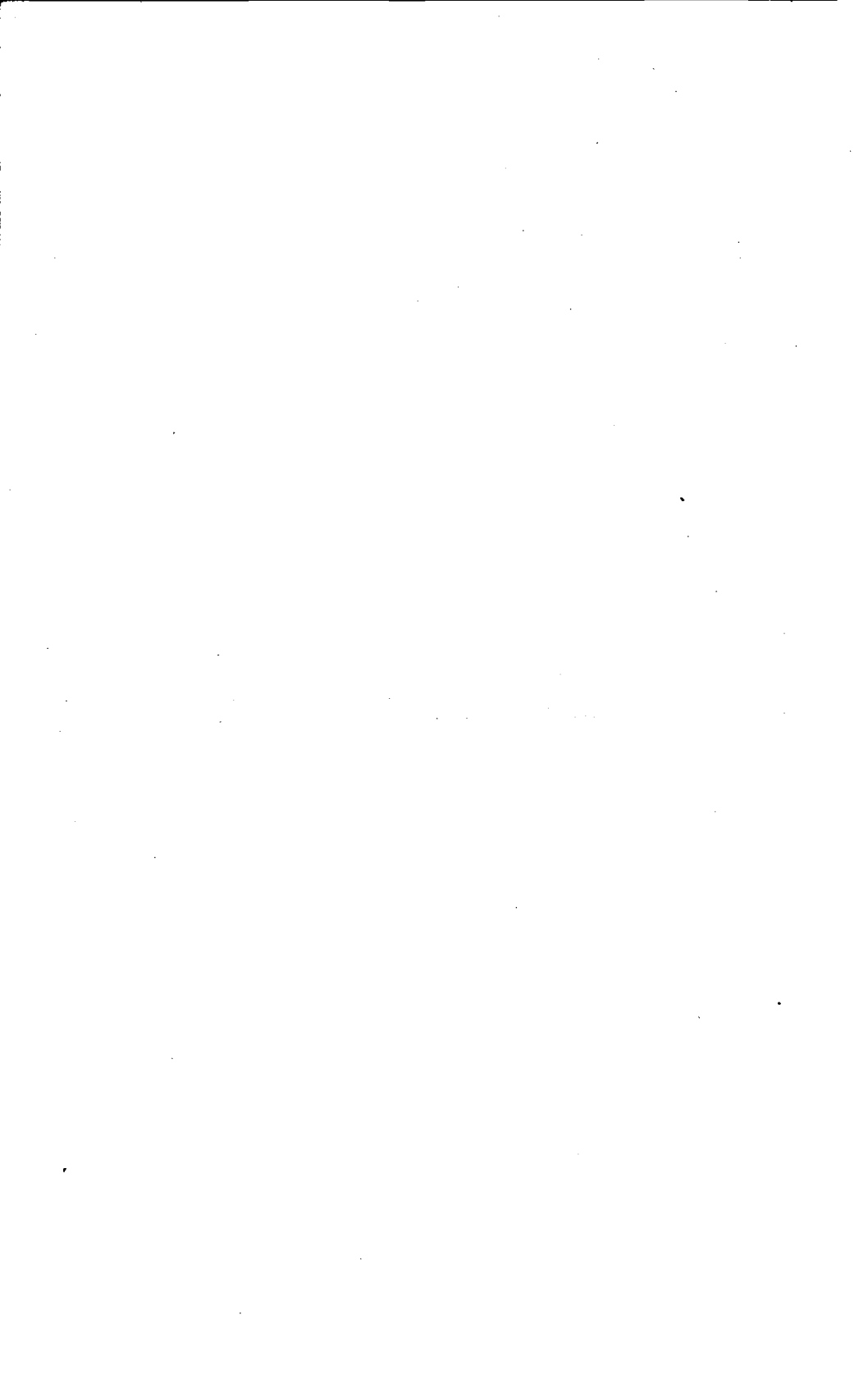
Translation of common prose; conversation; composition; grammar. This course is the equivalent of the first term of First-Year Spanish as given in the regular academic year. MTuWF, 11:00. 119 Friendly.

SOCIOLOGY

PROFESSOR: JAMERSON

FIRST SESSION**Soc 206. Social Interaction.** 3 hours.

The nature of contacts and reciprocal give-and-take processes among the various groups and types of human beings; analysis of the development of social personality, with special attention to social processes and the consequent results upon the interacting persons and groups. Daily, 11:00. 206 Oregon.



Soc 405. **Reading and Conference.** 1 to 3 hours.

204 Oregon.

Soc 417. **Juvenile Delinquency.** (G) 3 hours.

Nature and extent of delinquent behavior; contributing factors; current preventive programs and rehabilitating agencies. Prerequisite: Soc 204, 205, Soc 415; or consent of instructor. Daily, 10:00. 206 Oregon.

Soc 505. **Reading and Conference.** Hours to be arranged.

204 Oregon.

SPEECH

ASSISTANT PROFESSOR: DAHLBERG. INSTRUCTOR: MONTGOMERY

FIRST SESSION

SD 130. **Extempore Speaking.** 3 hours.

Elementary speaking problems; selection of subject, speech purpose, and organization of materials; adjustment in delivery through classroom speeches. Daily, 10:00. 107 Friendly.

SD 231. **Argumentation and Persuasion.** 3 hours.

Principles of audience psychology, characteristics of various audiences, attention and suggestion. Daily, 11:00. 107 Friendly.

SD 334. **Oral English for Teachers.** 3 hours.

Designed to give the prospective teacher speech experience and training. Improvement in personal speech effectiveness sought through class criticism and instruction. Presentation of lesson plans and expositions, oral reading, and informal talks. Required for English majors who intend to teach and who have had no other courses in speech. Daily, 9:00. 107 Friendly.

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University of Oregon

Schedule and Registration Manual

Summer Quarter

Eugene, 1943

Art majors consult advisers in Room 102 Art Building.

All other students register in Friendly Hall for the Summer Quarter and First Session. The place of registration for the Second Session will be announced in the *Summer Sun*.

Registration hours: First Session, June 12: 8 to 12 and 1 to 4.
Second Session, July 21: 9 to 12 and 1 to 3

Classes may be cancelled in case of insufficient enrollment, or for other unavoidable cause.

Important Instructions

Revised Schedule. This schedule supersedes the catalog of the Summer Quarter as far as hours, places and instructors of classes are concerned. In many departments there are no changes, while in other departments many changes have been made necessary by the army training programs now in operation on the campus. Therefore, be sure to use this schedule in working out your program.

Housing. The same rules and regulations regarding housing prevail during the Summer Quarter as during the regular academic year. All undergraduate students must have the approval of the Housing Secretary before their cards will be accepted by the Registrar's Office. The Housing Secretary will have a desk in Friendly Hall on registration day, June 12. Thereafter she will be at her office in Gerlinger Hall (Dean of Women's Office.)

Additional Courses for Pre-Medical Students. A special mimeographed list and schedule of additional courses in science and German for pre-medical students and others, who have already completed one or more terms of work, will be supplied to all advisers. Copies may also be secured at the table where registration material is given out in the lobby of Friendly Hall on registration day.

Check All Mathematics Courses. All students registering for courses in Mathematics should have their cards checked by the adviser for that department.

Credit for Summer Quarter Courses. No credit will be given in courses running throughout the Summer Quarter unless the student remains in the class throughout the eleven weeks.

How to Register

Any undergraduate qualified to carry work may enter the summer quarter or either session without submitting entrance credentials, but in order to become a candidate for a degree, all entrance requirements must be fulfilled.

If you are taking **any** courses which run throughout the Summer Quarter, you should register at the beginning of the first session for **all** the courses you plan to take during the summer. If you are taking only courses which are completed in each session, then you should register for each session at the beginning of each session.

Step 1. Secure registration cards from the table in the lobby of Friendly Hall.

Step 2. Select as adviser from the list on page 4 the person who represents your major department or the department in which you expect to carry the most work. Fill out the registration cards and one class card for each course you are taking. On the registration cards be sure to check in the proper column to indicate whether the course is for the Quarter, the First Session, or the Second Session. Have your adviser sign the study program (Graduate students must secure the instructor's signatures; undergraduate students simply write in the instructors' names.) Take all cards with you.

Step 3. Secure the other required signature on the Study Program: Undergraduates go to the Housing Secretary (Friendly Hall on registration day, Gerlinger Hall thereafter); graduates working for a degree at the University of Oregon go to window 15, second floor Johnson Hall; graduates not working for a degree go to window 16. Leave Graduate Office card.

Step 4. Take all cards to window 6 in the upper lobby of Johnson Hall. The checkers will retain the class cards.

Step 5. Take registration cards to the adjacent cashier's window (window 3 or 4 of Johnson Hall) and pay your fees. See last page of this leaflet for fee information.

NOW YOU ARE REGISTERED

(After registration day, Saturday, June 12, students who have not yet registered should call first at the office of the Director, 3 Oregon Building.)

Offices of the Faculty

(Summer Session Office.....)	3 Oregon Building
(Graduate School Office.....)	202 Johnson
R. C. Andrews.....	205 McClure
Louis Artau.....	102 Music
Lois M. Baker.....	Library
Frank G. Black.....	3 Friendly
Quirinus Breen.....	212 Chapman
Dan E. Clark.....	3 Oregon
Merl Clasey.....	Education
E. H. Collins.....	102 Deady
Calvin Crumbaker.....	209 Oregon
W. A. Dahlberg.....	107 Friendly
D. S. Dedrick.....	206B McClure
Virgil Earl.....	112 Johnson
Andrew Fish.....	102 Oregon
Clara Fitch.....	202 Johnson
John T. Ganoe.....	108 Oregon
Maude Garnett.....	104 Music
Alfred E. Halteman.....	208 Oregon
Robert D. Horn.....	17 Friendly
Mabel Houck.....	206 Architecture
Howard S. Hoyman.....	137 Physical Education
C. L. Huffaker.....	12 Education
Samuel H. Jameson.....	204 Oregon
Bertham E. Jessup.....	220 Friendly
James R. Jewell.....	14 Education
Carl L. Johnson.....	118 Friendly
Bessie Kamarad.....	203 Deady
P. A. Killgallon.....	8 Education
Marcella B. King.....	3 Oregon
C. F. Kossack.....	107 Deady
Theodore Kratt.....	Music Building
Adolf Kunz.....	1 McClure
Robert W. Leeper.....	311 Condon
Lucia Leighton.....	9 Education
E. C. A. Lesch.....	16 Friendly
Alice B. Macduff.....	Gerlinger
L. A. McGee.....	134 Physical Education
W. B. Merriam.....	104 Condon
K. E. Montgomery.....	107 Friendly
A. F. Moursund.....	203 Deady
T. F. Mundle.....	4 Friendly
S. E. Rauch.....	208 Oregon
Lola Rae.....	210 Deady
Marie Ridings.....	109B Oregon
Bernice Rise.....	146 Library
Horace W. Robinson.....	Drama Studio
J. J. Rowland.....	210 Deady
Hazel Schwering.....	Gerlinger Hall
Hugh M. Shafer.....	7 Education
Jessie May Smith.....	211 Commerce
F. L. Stetson.....	6 Education
A. B. Stillman.....	10 Commerce
Howard R. Taylor.....	305 Condon
Hoyt Trowbridge.....	205 Villard
George Turnbull.....	4 Journalism
Pierre Van Rysselberghe.....	206D McClure
Andrew M. Vincent.....	111A Architecture
Willis Warren.....	121 Library
W. R. B. Willcox.....	201 Architecture
Astrid Williams.....	101 Friendly
Janet Woodruff.....	115 Gerlinger
Gordon Wright.....	104 Oregon
H. B. Yocom.....	207 Deady
Nowland B. Zane.....	Art Annex

Summer Session Advisers

First Session

(All rooms mentioned are in **Friendly Hall**, unless otherwise indicated. Advisers in education courses are located on the second floor. After registration day advisers may be consulted in their offices, listed on the preceding page.)

Department	Adviser	Room
Art and Architecture.....	Mr. Vincent, Mr. Zane.....	102 Art Building
Biology	Mr. Yocom.....	12
Business Administration	Mr. Stillman.....	12
Chemistry	Mr. Kunz Mr. Van Ryselberghe.....	12
Drama	Mr. Robinson.....	12
Economics	Mr. Crumbaker.....	12
Education		
Graduates	Mr. Jewell.....	110
Undergraduates	Mr. Stetson.....	120
Clinical School	Mr. Shafer.....	108
English	Mr. Killgallon.....	121
Geography	Mr. Lesch, Mr. Black.....	12
German	Mr. Merriam.....	12
History	Mrs. Williams.....	101
Journalism	Mr. Fish, Mr. Ganoe.....	12
Library Methods	Mr. Turnbull.....	12
Mathematics	Mr. Warren.....	12
Music	Mr. Moursund, Mr. Kossack.....	12
Physical Education	Mr. Kratt, Miss Garnett, Mr. Artau.....	12
Physics	Miss Woodruff, Mr. Hoyman.....	12
Political Science	Mr. Collins.....	12
Pre-Medical	Mr. Crumbaker.....	12
Psychology	Mr. Yocom.....	12
Romance Languages	Mr. Leeper.....	12
Sociology	Mr. Johnson.....	12
Speech	Mr. Jameson.....	12
Director of Summer Session	Mr. Dahlberg.....	12
Associate Dean of Graduate School	Mr. Clark.....	10
Dean of Men	Mr. Taylor.....	202 Johnson
Dean of Women	Mr. Earl.....	112 Johnson
Housing Secretary	Mrs. Schwering.....	Gerlinger
Secretary of Summer Session	Mrs. Macduff.....	Lobby, Friendly
	Mrs. King.....	10

Eugene Summer Session Schedule of Courses and Rooms

Classes which run throughout the entire Summer Quarter meet as many times a week as is indicated by the credit hours, just as in a regular term of the academic year. Classes which are completed in each session meet daily and carry three hours of credit, unless otherwise indicated.

Eighteen term hours may be carried in the Summer Quarter, or nine term hours in each session. See the Director for exceptions.

For regulations concerning Reading and Conference, see catalog, page 12.

Classes may be cancelled in case of insufficient enrollment, or for other unavoidable cause.

Summer Quarter

	8:00 A.M.	Instructor	Room
BIOLOGY			
Bi 201. General Biology (4); lecture, TuTh, 8:00; lab, TuTh, 3-5.....		Yocom	105 Deady
BUSINESS ADMINISTRATION			
SS 111, 112, 113. Stenography (3); daily.....		Smith	207 Commerce
CHEMISTRY			
Ch 104. General Chemistry (4); lecture, MWF, 8:00; recitation, Tu, 9:00; lab, Th, 9-12.....		Kunz	105 McClure
Ch 105. General Chemistry (4); recitation, Tu, 8:00; lecture, MWF, 9:00; lab, W, 1-4.....		Kunz	105 McClure
ENGLISH			
Rht 112. English Composition (Second Term) (3); MWF.....		Mundle	19 Friendly
9:00 A.M.			
BIOLOGY			
Bi 202. General Zoology (4); lecture, TuTh, 9:00; lab, TuTh, 1-3.....		Yocom	105 Deady
BUSINESS ADMINISTRATION			
SS 121, 122, 123. Typing (2); daily.....		Smith	208 Commerce
CHEMISTRY			
Ch 104. General Chemistry (4); recitation, 9:00; lecture, MWF, 8:00; lab, Th, 9-12.....		Kunz	105 McClure
Ch 104. General Chemistry (4); lab, Th, 9-12; lecture, MWF, 8:00; recitation, Tu, 9:00.....		Kunz	207 McClure
Ch 105. General Chemistry (4); lecture, MWF, 9:00; recitation, Tu, 8:00; lab, W, 1-4.....		Kunz	105 McClure
ENGLISH			
Rht 111. English Composition (First Term) (3); MWF		Mundle	19 Friendly
HISTORY			
Hst 203. History of the United States Since 1898 (3); MWF		Clark	106 Oregon
ROMANCE LANGUAGES			
RL 1. First-Year French (4); MTuWF.....		Johnson	119 Friendly
10:00 A.M.			
BUSINESS ADMINISTRATION			
BA 111, 112, 113. Constructive Accounting (3-4); MWF, 10:00; other hours to be arranged.....		Stillman	206 Commerce
PHYSICS			
Ph 202. General Physics (4); lecture, MWF, 10:00; lab, M, 1-4, F, 1-4, 2-5, or 3-6		Collins	207 Chapman
GERMAN			
GL 1. Elementary German (4) MTuWF, 10:00.....		Williams	122 Friendly
POLITICAL SCIENCE			
PS 201. American National Government (3); MWF.....		Crumbaker	105 Oregon
11:00 A.M.			
MATHEMATICS			
Mth 100s. Intermediate Algebra (4); MTuWF.....		Kamerad	205 Deady
PHYSICS			
Ph 207. Elementary Meteorology (3); MWF.....		Collins	103 Deady
ROMANCE LANGUAGES			
RL 11. First-Year Spanish (4); MTuWF.....		Johnson	119 Friendly
1:00 P.M.			
BIOLOGY			
Bi 202. General Zoology (4); lab, TuTh, 1-3; lecture, Tu, Th, 9:00.....		Yocom	201 Deady
CHEMISTRY			
Ch 105. General Chemistry (4); lab, W, 1-4.....		Kunz	207 McClure
PHYSICS			
Ph 202. General Physics (4); lab, M and F, 1-4, other hours on Friday to be arranged.....		Collins	101 Deady
3:00 P.M.			
BIOLOGY			
Bi 201. General Biology; (4) lab, TuTh, 3-5; lecture, Tu Th, 8:00.....		Yocom	201 Deady
4:00 P.M.			
PHYSICAL EDUCATION			
PE 190. Elementary and Advanced Physical Education for Men. Selected Activities (1); MWF.....		Staff	Phys. Educ.

TIME TO BE ARRANGED

<i>Course</i>	<i>Instructor</i>	<i>Room</i>
BIOLOGY		
Bi 501. Research.....	Yocom	Deady
Bi 505. Reading and Conference.....	Yocom	Deady
CHEMISTRY		
Ch 503. Thesis.....	Kunz	McClure
Ch 505. Reading and Conference.....	Kunz	McClure
GENERAL STUDIES		
GSt 501. Research in General Studies.....	Taylor	305 Condon
GSt 503. Graduate Thesis.....	Taylor	305 Condon
GSt 505. Reading and Conference.....	Taylor	305 Condon
German		
GL 405. Reading and Conference.....	Williams	101 Friendly
Mathematics		
Mth 431s. Advanced Calculus (3) (G).....	Rauch	208 Oregon
POLITICAL SCIENCE		
PS 405. Reading and Conference.....	Crumbaker	209 Oregon

First Session

8:00 A.M.

ART		
AA 291. Lower-Division Drawing (3).....	Vincent	112 Architecture
AA 417s. Backgrounds of Art Appreciation (3).....	Zane	107 Architecture
DRAMA		
SD 340. Direction of School and Community Plays. (3).....	Robinson	103 Johnson
ECONOMICS		
Ec 475. Economic Theory and Problems: International Aspects (3) (G).....	Crumbaker	106 Oregon
EDUCATION		
Ed 462. Psychology of Exceptional Children (2-3) (G).....	Killgallon	3 Education
Ed 471. School Activity Program (2-3) (G).....	Shaier	4 Education
Ed 473s. War Problems in School Administration (2-3) (G).....	Huffaker	2 Education
ENGLISH		
Eng 202. Shakespeare (Second Term) (3).....	Horn	122 Friendly
Eng 421. Spenser (3) (G).....	Lesch	14 Friendly
GEOGRAPHY		
Geo 316. Physiography (3).....	Merriam	101 Condon
HISTORY		
Hst 420. Historical Method (2) (G); MTuWTh.....	Ganoc	6 Oregon
JOURNALISM		
J 339s. Teaching and Supervision of High-School Journalism (3).....	Turnbull	104 Journalism
MUSIC		
Mus 319. Public-School Music (3).....	Garnett	Music
PHYSICAL EDUCATION		
PE 180. Tennis (1).....	Woodruff	Univ. Courts
PE 507. Seminar: Evaluation of Physical Education Outcomes (3).....	Staff	116 Phys. Educ.
PSYCHOLOGY		
Psy 462. Industrial Psychology (2) (G); MTuWTh.....	Staff	107 Friendly
SPEECH		
SD 231. Argumentation and Persuasion (3).....	Staff	107 Friendly
SD 334. Oral English for Teachers (3).....	Dahlberg, Montgomery	108 Friendly

9:00 A.M.

ART		
AA 495s. Principles of Design (3) (G).....	Zane	202 Art
ECONOMICS		
Ec 201. Principles of Economics (3).....	Crumbaker	105 Oregon
EDUCATION		
Ed 479s. The School's Wartime Program (2-3) (G).....	Stetson	2 Education
ENGLISH		
Eng 201. Shakespeare (First Term) (3).....	Lesch	14 Friendly
GEOGRAPHY		
Geo 428. Geography of the Pacific (3) (G).....	Merriam	101 Condon
HISTORY		
Hst 469. Twentieth-Century England (3) (G).....	Fish	107 Oregon
JOURNALISM		
J 460s. Principles of Journalism (3).....	Turnbull	104 Journalism
MUSIC		
Mus 407. Seminar: Special Problems in Public-School Music (2-3); MWF.....	Garnett	112 Music
PHYSICAL EDUCATION		
PE 507. Seminar: Physical-Education Programs (3).....	Staff	Phys. Educ.

10:00 A.M.

Course	Instructor	Room
DRAMA		
SD 252. Introduction to Theater Arts (2); MTuWTh.....	Robinson	1 Johnson
EDUCATION		
Ed 316. OregonSchol Law and State system of Education. (2); MWF.....	Huffaker	4 Education
Ed 478s. Improvement of the Instructional Program (2-3) (G).....	Shafer	3 Education
Ed 493s. The Social Education of Adolescents (2-3) (G)....	Jewell	2 Education
ENGLISH		
Eng 260s. Survey of American Literature (3).....	Black	19 Friendly
Eng 433. Eighteenth-Century Literature (Third Term) (3) (G).....	Trowbridge	206 Villard
HISTORY		
Hst 343. Europe Since 1918 (3).....	Fish	107 Oregon
Hst 481. History of Hispanic America (3) (G).....	Ganoe	6 Oregon
MATHEMATICS		
Mth 200s. Analytical Geometry (3-4); daily, 10:00; one hour to be arranged.....	Rowland	206 Deady
MUSIC		
Mus 431. Advanced Conducting (2-3) (G).....	Kratt	Music
PHYSICAL EDUCATION		
PE 331. Physical-Education Laboratory (Men L1) (2)....	McGee	Phys. Educ.
PE 331. Physical-Education Laboratory (Women L2) (2).....	Woodruff	Phys. Educ.
SOCIOLOGY		
Soc 417. Juvenile Delinquency (3) (G).....	Jameson	206 Oregon
SPEECH		
SD 130. Extempore Speaking (3).....	Dahlberg, Montgomery	107 Friendly

11:00 A.M.

BUSINESS ADMINISTRATION		
BA 453. Business Policy (3) (G).....	Stillman	8 Commerce
EDUCATION		
Ed 408. Special Teaching Methods (Music) (2) MWF.....	Garnett	Music
Ed 480. Pupil Personnel (2-3) (G).....	Stetson	4 Education
Ed 586. Philosophy of Education (2-3).....	Jewell	2 Education
ENGLISH		
Eng 101. Survey of English Literature (First Term) (3)...	Trowbridge	206 Villard
Eng 422s. Types of Prose Fiction (3) (G).....	Black	14 Friendly
HISTORY		
Hst 377. Oregon History (2); MTuWTh.....	Ganoe	106 Oregon
Hst 413. History of Rome (3) (G).....	Breen	107 Oregon
Hst 433. Age of Monarchy (3) (G).....	Breen	107 Oregon
Hst 473. American Foreign Relations (3) (G).....	Clark	6 Oregon
LIBRARY		
Lib 382. Book Selection and Evaluation (3).....	Rise	204 Library
MATHEMATICS		
Mth 10s. Elements of Algebra (3).....	Halteman	204 Deady
Mth 100s. Intermediate Algebra (2-4); one hour to be arranged.....	Kamerad	205 Deady
Mth 105s. College Algebra (2-4); daily, 11:00, one hour to be arranged.....	Rae	213 Deady
Mth 106s. Plane Trigonometry (2-4); daily, 11:00; other hours to be arranged.....	Ridings	206 Deady
MUSIC		
Mus 129. Appreciation of Music (2); MWF.....	Kratt	Music
Ed 408. Special Teaching Methods (Music) (2); MWF....	Garnett	Music
PSYCHOLOGY		
Psy 201. General Psychology (3).....	Staff	301 Condon
SOCIOLOGY		
Soc 206. Social Interaction (3).....	Jameson	206 Oregon

1:00 P.M.

ART		
AA 290. Lower-Division of Painting (3).....	Vincent	112 Architecture
AA 347s. History of Painting (3).....	Zane	107 Architecture
EDUCATION		
Ed 312. Educational Psychology (3).....	Shafer	2 Education
ENGLISH		
Eng 103. Survey of English Literature (Third Term) (3)	Horn	19 Friendly
Rht 324. English Composition for Teachers (3).....	Jessup	14 Friendly
LIBRARY		
Lib 387s. Classification and Subject Headings (3).....	Baker	304 Library
MUSIC		
Mus 197. Choral Union (1).....	Kratt	Music
Mus 397. Choral Union (1).....	Kratt	Music
PHYSICAL EDUCATION		
PE 361. Community Health Problems (3).....	Hoyman	116 Phys. Educ.

Course	2:00 P.M.	Instructor	Room
EDUCATION			
Ed 311. Secondary Education (3).....	Stetson	4	Education
Ed 407s. Seminar: Diagnostic Techniques (3).....	Killgallon, Clasey	2	Univ. High
Ed 507s. Seminar: Diagnostic Techniques (3-4).....	Killgallon, Clasey	2	Univ. High
Ed 511. Modern Educational Principles and Problems (2-3).....	Jewell	2	Education
ENGLISH			
Eng 507. Seminar: History of Criticism (Third Term).....	Jessup	14	Friendly
LIBRARY			
Lib 386s. Cataloging: Study of the Card Catalog (3); daily, (2-5).....	Baker	304	Library
MUSIC			
Mus 196. Orchestra (1).....	Staff		Music
Mus 396. Orchestra (1).....	Staff		Music
PHYSICAL EDUCATION			
PE 180. Elementary Swimming (Women) (1).....	Woodruff		Gerlinger Pool
PE 460. Instructor's First Aid (3); TuTh, (2-4).....	Hoyman	116	Phys. Educ.
PE 507. Seminar: Physiology of Exercise (3); MWF, (2-3:30)	Hoyman	116	Phys. Educ.
3:00 P.M.			
DRAMA			
SD 341. Technique of Acting (3).....	Robinson	103	Johnson
LIBRARY			
Lib 385. Library Practice (Monday).....	Warren, Staff	204	Library
MUSIC			
Mus 195. Band (1).....	Staff		Music
Mus 216. Keyboard Harmony (1); TuTh.....	Garnett		Music
Mus 325. Choral Conducting (2); MWF.....	Garnett		Music
Mus 395. Band (1).....	Staff		Music
PHYSICAL EDUCATION			
PE 180. Golf (1); MWF, (3-5).....	Staff		Laurelwood
PE 190. Elementary Swimming (Men) (1).....	McGee		Men's Pool
PE 190. Selected Activities (Men) (1).....	Staff		Phys. Educ.
7:00-9:00 P.M.			
PHYSICAL EDUCATION			
PE 363. First Aid (3); MTuTh, 7-9.....	McGee	116	Phys. Educ.
TIME TO BE ARRANGED			
ART			
AA 154, 155, 156. Architectural Modeling (1).....	Willcox		Sculpture Studio
AA 191. Architectural Drawing (1).....	Willcox	200	Architecture
AA 292. Lower-Division Composition (3).....	Vincent	112	Architecture
AA 401s. Special Studies.....	Staff		Architecture
AA 497. Upper-Division Architectural Design (1-2) (G)...	Willcox	202	Architecture
AA 501s. Special Studies.....	Staff		Architecture
AA 503. Thesis	Staff		Architecture
AA 505. Reading and Conference.....	Staff		Architecture
BUSINESS ADMINISTRATION			
BA 401. Research (1-3).....	Stillman	10	Commerce
BA 501. Research.....	Stillman	10	Commerce
ECONOMICS			
Ec 401. Economic Research.....	Crumbaker	209	Oregon
Ec 501. Research in Economics.....	Crumbaker	209	Oregon
EDUCATION			
Ed 405. Reading and Conference.....	Staff		Education
Ed 409. Psycho-Educational Clinic (G).....	Killgallon, Clasey		Univ. High
Ed 501. Research.....	Staff		Education
Ed 503. Thesis.....	Staff		Education
Ed 505. Reading and Conference.....	Staff		Education
Ed 515. Educational Statistics (3).....	Kossack	201	Oregon
ENGLISH			
Eng 305. Reading and Conference.....	Staff		Villard
Eng 403. Thesis for Honors Candidates.....	Staff		Villard
Eng 501. Research.....	Staff		Villard
Eng 503. Thesis.....	Staff		Villard
Eng 505. Reading and Conference.....	Staff		Villard
GEOGRAPHY			
Geo 405. Reading and Conference.....	Merriam	104	Condon
Geo 505. Reading and Conference.....	Merriam	104	Condon
HISTORY			
Hst 405. Reading and Conference (1-3).....	Staff		Oregon
Hst 501. History Research.....	Staff		Oregon
Hst 503. History Thesis.....	Staff		Oregon
Hst 505. Reading and Conference.....	Staff		Oregon
JOURNALISM			
J 405. Reading and Conference.....	Turnbull	4	Journalism
J 503. Thesis.....	Turnbull	4	Journalism
J 505. Reading and Conference.....	Turnbull	4	Journalism

<i>Course</i>	<i>Instructor</i>	<i>Room</i>
MATHEMATICS		
Mth 201s, 202s, 203s. Differential and Integral Calculus (3-9)	Moursund	203 Deady
Mth 330s. Elements of Navigation (2-3).....	Kossack	107 Deady
Mth 337s. Elements of Statistics (3).....	Kossack	201 Oregon
Mth 412s. Higher Algebra (3) (G).....	Staff	203 Deady
Mth 503. Thesis.....	Staff	Deady
Mth 505. Reading and Conference.....	Staff	Deady
MUSIC		
Mus 405. Reading and Conference (1-3).....	Staff	Music
Mus 423. History of Music (2) (G).....	Artau	Music
Mus 425. Music of the Eighteenth Century (2-3) (G).....	Artau	Music
Mus 503. Thesis (3-5).....	Staff	Music
Mus 505. Reading and Conference (1-3).....	Staff	Music
Mus 507. Seminar (2-3).....	Artau	114 Music
Mus 524. Interpretation of Choral Literature (2-3).....	Kratt	Music
PHYSICAL EDUCATION		
PE 145. Supervised Direction of Camps and Playgrounds (4).....	Woodruff	Phys. Educ.
PE 501. Research.....	Staff	Phys. Educ.
PE 503. Thesis.....	Staff	Phys. Educ.
PE 506. Special Problems.....	Staff	Phys. Educ.
PE 507. Seminar: Health Instruction (3).....	Hoyman	Phys. Educ.
PSYCHOLOGY		
Psy 507. Seminar.....	Staff	Condon
SOCIOLOGY		
Soc 405. Reading and Conference (1-3).....	Jameson	204 Oregon
Soc 505. Reading and Conference.....	Jameson	204 Oregon

Second Session

Advisers

(Unless otherwise announced in the **Summer Sun**, all advisers will be found in their offices at the time of registration for the second session. See page 3 of this manual for list of offices.)

<i>Department</i>	<i>Adviser</i>
Economics	Mr. Crumbaker
Education	
Graduates	Mr. Jewell
Undergraduates	Mr. Shafer
English	Mr. Lesch, Mr. Horn
History	Mr. Wright
Mathematics	Mr. Moursund, Mr. Kossack
Physical Education	Mr. McGee
Psychology	Mr. Leeper

Second Session

<i>Course</i>	<i>8:00 A.M.</i>	<i>Instructor</i>	<i>Room</i>
ECONOMICS			
Ec 476. Economic Theory and Problems: Postwar Aspects (3) (G).....		Crumbaker	106 Oregon
EDUCATION			
Ed 460. Psychology of Childhood (2-3) (G).....		Killgallon	4 Education
Ed 507. Seminar: School Administration (3-4).....		Huffaker	2 Education
ENGLISH			
Eng 361. Twentieth-Century Literature (First Term) (3).....		Horn	122 Friendly
Eng 507. Seminar: Spenser Influences.....		Lesch	14 Friendly
9:00 A.M.			
EDUCATION			
Ed 468. Hygiene of Learning (2-3) (G).....		Killgallon	4 Education
Ed 543. History of American Education (2-3).....		Jewell	2 Education
ENGLISH			
Eng 203. Shakespeare (Third Term) (3).....		Lesch	14 Friendly
HISTORY			
Hst 447. Recent Russia (3) (G).....		Wright	107 Oregon
PHYSICAL EDUCATION			
PE 362. Personal Health Problems (3).....		McGee	116 Phys. Educ.

10:00 A.M.

Course	Instructor	Room
PSYCHOLOGY		
Psy 465. Motivation (3) (G).....	Staff	301 Condon
EDUCATION		
Ed 587. Problems in Philosophy of Education (2-3).....	Jewell	2 Education
ENGLISH		
Eng 102. Survey of English Literature (Second Term) (3).....	Jessup	19 Friendly
Eng 430. Dryden (3) (G).....	Trowbridge	14 Friendly
HISTORY		
Hst 493. Far East in Modern Times (3) (G).....	Wright	107 Oregon
PHYSICAL EDUCATION		
PE 342. Organization and Administration of Physical Education (3).....	McGee	122 Phys. Educ.

11:00 A.M.

BUSINESS ADMINISTRATION		
BA 423. Office Organization and Management (2); MTuWTh.....	Stillman	8 Commerce
EDUCATION		
Ed 507. Seminar: Problems of War and Postwar Education (3-4).....	Stetson, Shafer	2 Education
ENGLISH		
Eng 482. Nineteenth-Century Prose (Second Term) (3) (G).....	Mundle	14 Friendly
HISTORY		
Hst 474. American Foreign Relations (3) (G).....	Clark	6 Oregon
MATHEMATICS		
Mth 100s. Intermediate Algebra (2-4); daily, 11:00; one hour to be arranged.....	Kamarad	205 Deady
Mth 105s. College Algebra (2-4); daily, 11:00; one hour to be arranged.....	Rowland	213 Deady
Hth 106s. Plane Trigonometry (2-4)); daily, 11:00 other hours to be arranged.....	Rae	206 Deady
Mth 200s. Analytical Geometry (3).....	Ridings	204 Deady
PSYCHOLOGY		
Psy 202. General Psychology (3).....	Staff	301 Condon

1:00 P.M.

EDUCATION		
Ed 313. Principles of Teaching (3).....	Shafer	2 Education

7:00-9:00 P.M.

PHYSICAL EDUCATION		
PE 363. First Aid (3); MTuTh, 7-9 p.m.....	McGee	116 Phys. Educ.

TIME TO BE ARRANGED

BUSINESS ADMINISTRATION		
BA 401. Research (1-3).....	Stillman	10 Commerce
BA 501. Research.....	Stillman	10 Commerce
ECONOMICS		
Ec 401. Economic Research.....	Crumbaker	209 Oregon
Ec 501. Research in Economics.....	Crumbaker	209 Oregon
EDUCATION		
Ed 405. Reading and Conference.....	Staff	Education
Ed 503. Thesis.....	Staff	Education
Ed 505. Reading and Conference.....	Staff	Education
ENGLISH		
Eng 403. Thesis for Honors Candidates.....	Staff	Villard
Eng 405. Reading and Conference.....	Staff	Villard
Eng 501. Research.....	Staff	Villard
Eng 503. Thesis.....	Staff	Villard
Eng 505. Reading and Conference.....	Staff	Villard
HISTORY		
Hst 405. Reading and Conference (1-3).....	Staff	Oregon
Hst 501. History Research.....	Staff	Oregon
Hst 503. History Thesis.....	Staff	Oregon
Hst 505. Reading and Conference.....	Staff	Oregon
MATHEMATICS		
Mth 20s. Elements of Geometry (3).....	Halteman	Deady
Mth 205s. Calculus (3-4).....	Kossack	107 Deady
Mth 421s. Differential Equations (3) (G).....	Moursund	203 Deady
Mth 503. Thesis.....	Staff	203 Deady
Mth 505. Reading and Conference.....	Staff	203 Deady
PHYSICAL EDUCATION		
PE 501. Research.....	Staff	Phys. Educ.
PE 503. Thesis.....	Staff	Phys. Educ.
PE 506. Special Problems.....	Staff	Phys. Educ.
PE 507. Seminar.....	Staff	Phys. Educ.
PSYCHOLOGY		
Psy 507. Seminar.....	Staff	Condon

General Registration Fees

Registration fee for entire Summer Quarter.....	\$50.00
This fee will be paid at the beginning of the Summer Quarter by all students registering for courses, all or part of which run throughout the quarter, except those registering for part-time (see below).	
Registration fee for each session.....	25.00
Students registering for more than five hours pay this fee.	
Late-registration fee (See catalog page 8).....	\$1.00 to 3.00
Change-of-Program Fee.....	.25
The student pays this fee for each change in his official program after the program has been approved and accepted by the Registrar's Office.	
Part-time fee, per credit hour.....	3.50
Paid by students not carrying more than five hours in each session.	
Auditor's fee, Summer Quarter or each session, per course.....	6.00
Fee for children receiving instruction in Clinical School.....	7.50
There is no out-of-state registration fee in the Summer Sessions.	

Laboratory and Course Fees

These fees must be paid in addition to the general registration fee by all students in these courses, whether enrolled for credit or as auditors.

Art—Fee for each laboratory course (see catalogue).....	5.00
Biology—Fee for Bi 201, 202.....	2.00
Business Administration—Fee for SS 121, 122, 123.....	1.00
Chemistry—Fee for Ch 104, 105.....	2.00
Drama—Fee for Eng 340, 341.....	2.00
Music—Fees for private instruction as indicated in catalog page 26.	
Physical Education—Students enrolled in courses using gymnasium facilities or tennis courts must pay the gymnasium and recreation fee of \$2.00.	
Physics—Fee for Ph 202.....	2.00

Gymnasium Fees

Gymnasium and Recreation fee.....	2.00
Entitles students to lockers, towels, soap, use of swimming tanks, handball courts and tennis courts. Required of students enrolled in Physical Education courses using these facilities.	
Fee for occasional use of swimming pool (to be paid to attendant in charge).....	.25
Fee for occasional use of tennis courts, per hour, per player (to be paid to attendant in charge).....	.10

Examination Fee for Graduate Students not Enrolled in Summer Session

Information will be furnished by the director of Summer Session or the Dean of the Graduate School.