GENERAL EXTENSION DIVISION

BULLETIN

CATALOG ISSUE
1959-60

CORRESPONDENCE COURSES

THE STATE IS THE CAMPUS

Office of Correspondence Study
Department of State-Wide Services
Oregon State System of Higher Education
Correspondence Courses
1959-60
The Oregon State System of Higher Education was organized by the State Board of Higher Education in 1932, following a survey of Higher Education in Oregon by the U. S. Office of Education. The system comprises all of the state-supported institutions of higher education, each institution functioning as part of an integrated whole. The system's educational program is organized so as to distribute opportunities for general education as widely as possible throughout the state, and to center on the individual campuses those specialized, technical, and professional curricula which are closely related.

The institutions making up the system are: The University of Oregon at Eugene, Oregon State College at Corvallis, Oregon College of Education at Monmouth, Southern Oregon College at Ashland, Eastern Oregon College at La Grande, and Portland State College. The University of Oregon Medical and Dental Schools are located in Portland. The General Extension Division represents all of the system campus institutions through the division's headquarters office in Portland and through regional offices in Eugene, Corvallis, Ashland, Monmouth, La Grande, and Salem.

Each of the institutions provides a well-rounded program of general education in addition to at least one program of specialized education. At Oregon College of Education, Southern Oregon College, and Eastern Oregon College, students may complete major work in teacher education or general studies, or they may enroll in pre-professional programs. Portland State College offers major work in general studies, in selected liberal arts and professional fields, and pre-professional programs.

The University of Oregon and Oregon State College provide two years of unspecialized work in liberal arts and sciences. Major curricula, both liberal and professional, are grouped in accordance with the distinctive functions of these institutions in the over-all state system program.

An inter-institutional booklet, Your Education, outlining the curricula at these state system institutions, may be obtained by writing to: Division of Information, Board of Higher Education, P. O. Box 5175, Eugene, Ore.
State Board of Higher Education*

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Office of the State Board of Higher Education
Post Office Box 5175
Eugene, Oregon

* Board members are appointed to six-year terms by the Governor
  of Oregon with confirmation by the State Senate.
Dean's Message

It is the responsibility of General Extension Division to make available to Oregonians for off-campus study the resources of all units in the State System of Higher Education.

One of the important ways in which this is accomplished is through Correspondence Study. By pursuing their studies at home, thousands of persons in our state, and many in other states, are able to carry on work toward a high school goal or toward a college degree. Many others seek only the satisfaction of life-long learning.

All in General Extension Division are interested in making available the best possible educational services to the citizens of Oregon. We believe that successful extension work moves along a two-way street. As you consider your experiences in correspondence study or other extension work, please do not hesitate to communicate to our offices any suggestions you may have for improving this service.

James W. Sherburne
Dean, General Extension Division
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General Information

Why does the Oregon State System of Higher Education offer correspondence courses?

Correspondence courses are designed for those who wish to continue their education under supervision but are unable to enroll as resident students. Some desire to earn undergraduate credit toward academic degrees or to complete professional requirements; others want to complete their high-school work or meet college entrance requirements; many adults wish to study specific subjects for personal enjoyment and betterment without concern for credit. All such persons are served by correspondence courses.

Courses are prepared and graded by faculty members of institutions in the State System of Higher Education in close cooperation with General Extension Division.

What is correspondence study?

Correspondence study is an arrangement for earning college or high school credit by study at home. Under the Oregon plan, the student receives the entire course when he enrolls. Completed lessons are mailed directly to the instructor, who reads the student’s work carefully and makes whatever comments he feels are necessary to help the student. Lesson reports should be sent to the instructor one at a time as they are completed so that a student may benefit from comments and corrections in working out subsequent lessons. Instructors may refuse to accept lesson reports which indicate the student is hurrying his work unduly. Lessons are returned from the instructor directly to the student. At the close of most courses, the student takes a proctored examination. The final grade may be determined largely by this examination. However, the instructor usually gives considerable weight to lesson grades unless there is too much difference between these and the final examination score. In some courses it is not necessary to send written lessons to the instructor; instead, a number of proctored examinations, usually equivalent to the number of credit hours in the course, are required.

Are there any restrictions on enrollment in correspondence study?

Any person of sufficient maturity and preparation to undertake a course may enroll at any time. A student wishing to earn credit must meet the requirements of the institution accepting this credit. The prerequisites listed for certain courses apply only in cases where a student intends to submit the credits he earns through correspondence study to...
an institution in partial fulfillment of his degree requirements. The University of Oregon, Oregon State College, Portland State College, Southern Oregon College, and Eastern Oregon College will accept a maximum of 60 hours of credit earned by correspondence study. Oregon College of Education accepts 24.

_No graduate credit is offered by correspondence study._

Any high-school student desiring to enroll in correspondence work while attending high school should obtain approval of his principal before making application for enrollment.

No high-school student may enroll for a course to be applied toward spring graduation after April 1 of the year in which he intends to graduate. Courses must be completed at least three weeks prior to the date of graduation. There are no exceptions to this rule.

**What procedure is necessary for enrolling in correspondence courses?**

(1) A student wishing college credit should consult the registrar of the institution at which he wishes to use the credit or the head of the organization to which he wishes to submit the credit. This person will be able to advise the student as to the selection of the proper course or courses. A student wishing to earn high-school credit should consult the principal of the high school where he was formerly enrolled or the principal of the local high school.

(2) Fill out the application blank in the center of this catalog and mail it with a check, money order, or bank draft for the entire fee to the Office of Correspondence Study, General Extension Division, Eugene, Oregon.

**How long will it take to complete a course?**

This depends on the amount of time a student is able to devote to his study. The original enrollment period is one year. Students are permitted to renew their enrollment for one year by paying a renewal fee of $2.00. Only one renewal is permitted. _Maximum time allowed on any course is two years._

**How does a student make arrangements to take a final examination?**

Examinations must be taken within six weeks after the return of the last graded lesson report if the student wishes credit for his course. Students not living near a General Extension Division office or a State System campus will take their examinations under the supervision of an approved proctor. Instructions for making arrangements for an examination are included with each course. _General Extension Division reserves the right to select the proctor._
What are the fees for correspondence courses?

Fees for each course in this catalog are listed in the line which gives course number and title. The nonresident fee is waived for service personnel. Fees for courses offered by General Extension Division correspond to fees in effect on campuses in the State System of Higher Education. A special charge will be made to the student who desires his lessons and reports handled by air mail. The fee per course for this service is $2.50 in the United States and its possessions and $5.00 for foreign countries. This special air mail fee must accompany the registration. No refunds will be made except as stated under the course refund rule.

Onionskin or other tissue-type writing paper must be used for all lessons and examinations handled by air mail.

Where may textbooks be obtained?

The student supplies his own texts and other equipment. If he wishes, he may order these from the University of Oregon Cooperative Store, Eugene, Oregon. Text prices are furnished with the course outline or on request. Please address inquiries concerning text prices to the Office of Correspondence Study, General Extension Division, Eugene, Oregon.

It is the aim of the General Extension Division to keep its correspondence courses up to date, and new textbook editions are adopted as soon as possible when new or reorganized material is introduced. For this reason, a student should obtain the texts for a course only after he has enrolled and has received confirmation of the books currently in use.

General Extension Division does not handle refunds on texts.

A student seeking a refund should contact the store from which the text was purchased.

Under what conditions are refunds made?

After a student has enrolled in a course, press of other work or unwillingness to carry on the course will not be considered adequate cause for a refund. Enrollment in a similar course as part of a resident program in an educational institution or an extension class will be regarded as sufficient reason for a request for a refund of fees, provided the course is returned with the request to General Extension Division within three months of the date of registration. When refunds are made, $2.00 of the fee for each course will be retained to cover the cost of registration. No course fee will be refunded after a student has submitted lesson reports.
Is it permissible to transfer to another course?

A student may transfer from one course to another any time during the first six months of his enrollment, provided the original course is returned to the Office of Correspondence Study. Fee for this service is $2.00 plus any necessary fee adjustment and $1.00 for each assignment which has been corrected in the original course.

How is correspondence study graded?

The quality of student work is measured by a system of grades consisting of: A, B, C, D, F, Inc. The grade of A denotes exceptional accomplishment; B, superior; C, average; D, inferior; F, failure; Inc, incomplete.

May correspondence courses be used for teacher certification?

In general, the answer is yes. However, it is recommended in all cases that a student check with the department of education in his state. That office will indicate to a student the courses which he needs for certification and will also call his attention to any limitations concerning the manner in which those courses may be taken.

May service personnel enroll for correspondence courses through USAFI?

Yes. The General Extension Division has a correspondence study contract with the United States Armed Forces Institute. Under the terms of this contract, the Government pays instruction costs and the student pays nominal enrollment fees plus the cost of the text or texts. Most of the courses listed in this bulletin are available under the USAFI contract. For complete information concerning fees and courses, consult your unit Education Officer or write to USAFI, Madison 3, Wisconsin.

What other colleges or universities offer correspondence study?

If you do not find the courses you desire listed in this bulletin and wish to seek further information concerning a specific subject, write to: Office of the Secretary, National University Extension Association, University of Minnesota, Minneapolis, Minnesota.

May veterans take advantage of correspondence study?

Yes. The Oregon State System of Higher Education offers courses under Public Law 550 (Korean Bill). If a veteran is qualified under this law, he should contact his local Veterans Administration immediately and apply for a Certificate of Education and Training, to be made
out to the Office of Correspondence Study, General Extension Division, and submit this to the Office of Correspondence Study, 1250 Emerald Street, Eugene, Oregon. Also, he should obtain from the institution from which he expects to receive a degree a letter certifying that the courses he wishes to take will apply toward that degree. General Extension Division cannot issue such a letter.

**What is supervised correspondence study?**

The Oregon State System of Higher Education has a plan of supervised study designed for the advanced student who wishes to carry an extra load. *A student who has failed a subject is not eligible to study under this program.* Under this plan a student may enroll for half-fee provided a counselor (a local high-school teacher) is assigned to work with him. However, the student must be capable of self-direction. *The application must be signed by the high-school principal and the name of the counselor listed thereon.* All supervised correspondence study courses must be completed during the current school year. For further information please write to the Office of Correspondence Study, 1250 Emerald Street, Eugene, Oregon.

**Is group study for credit possible?**

Yes. Students who wish to take the same correspondence course may wish to study together. This procedure is encouraged. After reading each assignment, the students will find it helpful to discuss the topics with others. However, where written assignments are required, each student is expected to submit his original answers to the written questions. Should one desire to become a member of a seminar group, contact the General Extension Division in order that all in the group may have the same instructor assigned to them.
College Correspondence
Courses

The courses in this catalog are numbered in accordance with the course-numbering system of the Oregon State System of Higher Education. Lower-division (freshman and sophomore) courses are numbered from 50 through 299. Upper-division (junior and senior) courses are numbered from 300 through 499. A number below 50 indicates a noncredit course.

The number of quarter hours (q.h.) of credit and the enrollment fee are indicated after each course title. A number followed by the letter W indicates the number of written lessons required. The letter E following the number of lessons indicates a course in which a series of proctored examinations are required in lieu of submitting the assignments in writing. The number of proctored examinations will usually be equivalent to the number of credit hours in the course.

For the convenience of students using this catalog the letters U, S, P, and C appear in the left margin before course descriptions. The letter U refers to University of Oregon, S to Oregon State College, P to Portland State College, and C to the colleges of education. These indicate that the accompanying course appears in the catalog of the institution designated and is a regular offering of that institution.

Anthropology

(U) Anth C 417. The American Indian. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
This course is the first term of a sequence dealing with Indian life in North, Central and South America before white contact. The study will include contemporary Indian life where groups still survive.

(U) Anth C 418. The American Indian. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Anth C 417.

(U) Anth C 419. The American Indian. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Anth C 418. No required text.

Architecture

(S) AA C 178. House Planning and Architectural Drawing. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Small-house construction, detail drawing and architectural drafting, with particular reference to the needs of students majoring in home economics and industrial arts. Application of art principles to architectural and period styles. Emphasis upon needs of potential home owners and new trends in building. Service course for non-majors.
ART

Art

(U) AAC 298. Sketching. 2 q.h. 12 W. $21.00 for Oregon residents; others, $29.00. (Available Oct. 1, 1959.)
Sketching from plates to develop ability to observe clearly and record accurately. Offered especially for non-major students who have had no previous training in sketching or drawing.

(U) JC 01. Cartooning. Noncredit. 12 W. $15.00 for Oregon residents; others, $23.00.
A how-to-do-it course covering idea processes and techniques involved in producing editorial cartoons, comic strips, panels, gag cartoons, spot illustrations, advertising drawings. Attention given to problems of drawing, composition, lettering, use of materials, marketing of work. Personal criticism of student work. No text required.

Biology

(U) Bi C 101. General Biology. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
An elementary study of the fundamental principles of biology as they apply to both plants and animals. Each term has laboratory exercises which require the use of a compound microscope.
(Students enrolling for the course will be furnished with a kit containing necessary supplies [with the exception of the microscope] for conducting the laboratory experiments. A deposit of $8.00 for this kit should accompany the enrollment fee; upon return of this kit within three months, the deposit will be refunded. If the kit is kept longer than three months, $1.00 per month, or fraction thereof, will be deducted from the deposit. In the event the kit is returned in a damaged condition, appropriate charges will be deducted from the amount deposited.)

(U) Bi C 102. General Biology. 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.
A continuation of Bi C 101. $8.00 deposit for kit (see explanation above).
Text: Same as Bi C 101.

(U) Bi C 103. General Biology. 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.
A continuation of Bi C 102. $8.00 deposit for kit (see explanation above).
Text: Same as Bi C 102.

(D) Bi C 312. Human Physiology. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Required for majors in physical education; elective for others qualified. The course includes a series of laboratory experiments for which General Extension Division furnishes a simple kit at the student’s request. Charge for the kit is $1.00. Prerequisites: one year of college chemistry and one year of college biology (or zoology).

(U) Bi C 313. Human Physiology. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Bi C 312. Same text.

Business Administration and Secretarial Science

(U) Ac C 211. Fundamentals of Accounting. 3 q.h. 22 W. $31.50 for Oregon residents; others, $39.50.
An introduction to the field of accounting and business administration. The
student who completes this course satisfactorily should have little difficulty in following the routine of almost any bookkeeping system.


(U) Ac C 212. **Fundamentals of Accounting.** 3 q.h. 22 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Ac C 211. Texts: Same materials as listed for Ac C 211, plus working papers for chapters 17 through 32.

(U) Ac C 213. **Fundamentals of Accounting.** 3 q.h. 22 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Ac C 212. Texts: Same materials as listed for Ac C 212 plus working papers for chapters 17 through 32; Practice Set, Durham Mfg. Co.

(U) Ac C 312. **Principles of Cost Accounting.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

(U) Mth C 108. **Mathematics of Finance.** 4 q.h. 22 W. $42.00 for Oregon residents; others, $50.00.

(U) FBE C 425. **Real Estate Fundamentals.** 3 q.h. 18 W. $31.50 for Oregon residents; others, $39.50.

(U) MPM C 436. **Retail Store Management.** 4 q.h. 21 W. $42.00 for Oregon residents; others, $50.00.

(S) BA C 451. **Personnel Management.** (Principles and Practices) 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.

(S) BA C 452. **Personnel Management.** (Techniques) 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.
Detailed consideration of techniques, uses and limitations of such personnel activities as job analysis, job evaluation, evaluation of employees, employee services, employee publications, and suggestion system.


(US) SS C 111. **Stenography.** (Briefhand) 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A simplified system of note taking using only the letters of the alphabet.


(US) SS C 112. **Stenography**. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of SS C 111. Same text.

(US) SS C 113. **Stenography**. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of SS C 112.


(US) SS C 121. **Typing**. 2 q.h. 12 W. $21.00 for Oregon residents; others, $29.00.

This course and SS C 122, 123 cover the theory and practice of touch typing; the keyboard; speed and accuracy drills; introduction to business letters. Students who have had a year of typing in high school may not take SS C 121 for credit.


(US) SS C 122. **Typing**. 2 q.h. 12 W. $21.00 for Oregon residents; others, $29.00.

A continuation of SS C 121. More work on letters, speed emphasis, improvement of stroking skill, tabulating and manuscript typing.

Texts: Same text as for SS C 121.

(US) SS C 123. **Typing**. 2 q.h. 12 W. $21.00 for Oregon residents; others, $29.00.

A continuation of SS C 122. Office forms, legal documents, application letters, personal typewriting.

Texts: Same as for SS C 121.

(S) SS C 422. **Office Organization and Management**. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A study of the field of management as it pertains to the office and its activities in relation to other phases of the business. Instruction begins with the development of elementary office routines and progresses to more complicated problems of planning and layouts and the selection and training of office personnel. Considerable emphasis is placed on office management in relation to small or moderate-size offices.


(U) WR C 214. **Business English**. 3 q.h. 14 W. $31.50 for Oregon residents; others, $39.50.


Economics

(U) Ec C 201. Principles of Economics. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A study of principles which underlie production, consumption, money, banking, demand, supply, prices and price functions, prices and markets.

(U) Ec C 202. Principles of Economics. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
This course is a continuation of Ec C 201 and is concerned with wages, interest, rent, profits, business cycles, controls, business organization and finance, labor and labor relations, regulation of industry, the relation of government to the economic system. Same texts as for Ec C 201.

(U) Ec C 203. Principles of Economics. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Ec C 202 and a study of government spending and its effect; the tax system, national and local; international economics; personal distribution and uses of income; social security; types of economic systems. Same texts as for Ec C 201.

(U) Ec C 319. Public Finance. 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50. (Available Nov. 1, 1959.)
Principles and problems of government financing. Expenditures, revenues, debt, and financial administration.

(U) Ec C 440. International Economics. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Theory of international trade; nature and effects of government interference in the form of bounties, subsidies, import and export duties; commercial policies of the more important nations.

Education

(U) Ed C 310. School in American Life. 3 q.h. 19 W. $31.50 for Oregon residents; others, $39.50.
Education as a career, function of education in a democracy, curriculum and organization of schools, current educational trends and contemporary problems, financing public education, the characteristics, needs and interests of pupils by age groupings, general principles of growth and learning, and relation to current practices. Students completing this course have automatically fulfilled the Oregon requirement for Oregon school law and need not take Ed 476.

(U) Ed C 311. Human Development. 4 q.h. 15 E. $42.00 for Oregon residents; others, $50.00.
Designed to provide psychological knowledge especially relevant to the professional activities of teachers in the elementary and secondary schools. Various aspects of the development and adjustment of the school child, with attention to the role of the teacher and the school program in the development of the pupil.
EDUCATION

(C) Ed C 312. **Educational Psychology: Learning.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A study of some of the factors that promote growth through learning; principles of learning, of motivation, of mental health; the psychological theory of teaching procedures.


(U) Ed C 314. **Principles of Secondary Teaching.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

Study of actual classroom teaching process, including classroom organization and management, planning teaching units, evaluating pupil learning, and similar problems. Prerequisite: Ed 311, 313.


(C) Ed C 351. **Health Education.** 2 q.h. 12 W. $21.00 for Oregon residents; others, $29.00.

Teaching health education with emphasis on the health knowledge, health attitudes and health habits of school children and the development of a health-service program.


(U) Ed C 352. **The Child and His Curriculum: Language Arts.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

Reading development from kindergarten through the elementary school. Reading, reading readiness, the psychology of the reading process, reading skills in relation to other parts of the curriculum, diagnostic and remedial measures. Materials and teaching procedures in oral and written communication.


(U) Ed C 353. **The Child and His Curriculum: Arithmetic.** 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.

Arithmetic in the elementary-school program. Types of instruction, criteria for selection, placement and organization of content.


(U) Ed C 424. **Measurement in Education.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

Use and interpretation of informal and standardized tests as supervisory and guidance instruments for the diagnosis, analysis, evaluation, and improvement of instruction in the elementary and secondary schools.


(U) Ed C 440. **History of Education.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A general review of the growth and development of education in relation to the civilization of the times; emphasis on development of educational philosophies.


(C) Ed C 488. **Advanced Primary Education.** 2 q.h. 12 W. $21.00 for Oregon residents; others, $29.00.

Planned for experienced teachers or those specializing at the primary level.
Effectiveness of techniques; materials and their evaluation; solving of problems growing out of actual experience. Provides opportunity for special study in chosen areas of the primary school and construction of actual materials in relation to scientific procedures and professional goals.


(C) Ed C 459. **Advanced Intermediate and Upper-Grade Education.** 2 q.h. 12 W. $21.00 for Oregon residents; others, $29.00.

Planned for experienced teachers or those specializing at the intermediate and upper-grade levels. Effectiveness of techniques; materials and their evaluation; solving of problems growing out of actual experience. Provides opportunities for special study in chosen areas and application of specific procedure to organization of new materials.


(U) Ed C 475. **Parent-Teacher Organization.** 2 q.h. 10 W. $21.00 for Oregon residents; others, $29.00.

Presents problems, techniques and projects of the parent-teacher movement. Emphasis placed on what the home expects of the school; what the school expects of the home; what the child needs of both; the role of the PTA in fostering close and effective home-school-community cooperation. Current source materials and parent-teacher practices and programs will be examined. Special problems facing both beginning and experienced teachers will be studied.

Texts: Overstreet, Harry and Bonaro, *Where Children Come First*, National Congress of Parents and Teachers, 1949; a series of pamphlets; *National Parent-Teacher Magazine*. These materials will be provided at a cost of $5.00 by the Oregon Congress of Parents and Teachers, 511 Education Center Building, 220 Southwest Alder Street, Portland 4, Oregon.

(U) Ed C 484. **The Junior High School.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

Origin and functions of the junior high school; characteristics and needs of the early adolescent; administration of the junior high school; curriculum and instruction; guidance; school activities; evaluation of the junior high school.


(U) Ed C 491. **Social Education.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

Structure and functioning of society as a background for the study and evaluation of education in its varied forms; the contribution of sociological principles and findings to the improvement of educational practices.


**Engineering**

(S) GE C 111. **Engineering Graphics.** 2 q.h. 10 W. $21.00 for Oregon residents; others, $29.00.

Training in the use of drafting instruments and in the art of lettering; introduction to elementary principles of orthographic projection. May be taken by students who have had no college training in mechanical drawing. A list of instruments and materials for the course will be sent on request.


(S) GE C 112. **Engineering Graphics.** 2 q.h. 10 W. $21.00 for Oregon residents; others, $29.00.

Continuation of orthographic projection; methods of dimensioning and check-
ing drawings; use of auxiliary planes of projection; section drawings; iso-
metric drawing; working drawings of machine parts; tracings from drawings.  
Prerequisite: GE C 111 or equivalent. Same text as for GE C 111.

(S) GE C 113. Engineering Graphics. 2 q.h. 10 W. $21.00 for Oregon resi-
dents; others, $29.00.
A continuation of GE C 112. Freehand orthographic and perspective sketch-
ing; practical application of drawing principles to working drawings; use
of charts and diagrams. Prerequisite: GE C 112. Same text as for GE C 111 and
112.

(S) ME C 213. Mechanics (Dynamics). 3 q.h. 16 W. $31.50 for Oregon resi-
dents; others, $39.50.
Principles and problems in kinetics; force as a factor causing motion; work,
energy, friction and impact studied and illustrated by means of numerous prob-
lems. Prerequisite: ME C 212 or ME C 217.
Text: Seely and Ensign, Analytical Mechanics for Engineers (4th ed.), John
Wiley and Sons, New York.

(S) ME C 217. Mechanics of Materials. 3 q.h. 16 W. $31.50 for Oregon resi-
dents, others, $39.50.
Forces and force systems with reference to the equilibrium of rigid bodies;
simple framed structures; methods of finding centers of gravity and moments
of inertia and their practical application; numerous problems having engi-
neering application. Prerequisite: Differential and Integral Calculus (Mth
201, 202).
1953.

(S) ME C 218. Mechanics of Materials. 3 q.h. 16 W. $31.50 for Oregon resi-
dents; others, $39.50.
Mechanics as applied to analysis of stress and strain distribution in machine
and structural elements; rational design possibilities. Prerequisite: Differen-
tial and Integral Calculus (Mth 201, 202).

(S) ME C 317. Dynamics of Solids and Fluids. 3 q.h. 21 W. $31.50 for Oregon
residents; others, $39.50.
Application of the principles of mechanics to flow of incompressible and com-
pressible fluids. Basic theory and many applications in the field of engineering.
Prerequisite: Differential and Integral Calculus (Mth 203) and ME C 217.

English and Literature

Eng C 01. Grammar, Punctuation and Usage Review. Noncredit. 24 W. 
$31.50 for Oregon residents; others, $39.50.
For mature persons who feel the need of a thorough review of all facts and
principles of grammar which have practical application in relation to punctua-
tion and good usage.

(U) Wr C 111. English Composition. 3 q.h. 16 W. $31.50 for Oregon residents;
others, $39.50.
Wr C 111, 112 and 113 make up a sequence in fundamentals of composition
and rhetoric equivalent to the usual freshman requirements in college English.
A student wishing to take Wr C 111 for credit must make a satisfactory score
on the English Placement Test if he has not previously taken this examination.
Arrangements to take the test should be made before registering for the course.
A student requesting the test should send a $1.00 fee for the examination to
the Office of Correspondence Study, General Extension Division.
Texts: McCrimmon, Writing With A Purpose (2nd ed.), Houghton Mifflin
Co., 1957; Blair and Gerber, Better Reading I, Factual Prose (3rd ed.),

(U) Eng C 201. **Shakespeare.** 3 q.h. 5 W. $31.50 for Oregon residents; others, $39.50.

The important comedies. Eng C 201, 202 and 203 constitute a sequence. A student need not, however, necessarily take these courses in numerical order. The three terms meet requirements for English majors and for those who wish to fulfill a norm in English.


(U) Eng C 202. **Shakespeare.** 3 q.h. 4 W. $31.50 for Oregon residents; others, $39.50.

The important tragedies. Same texts as for Eng C 201.

(U) Eng C 203. **Shakespeare.** 3 q.h. 5 W. $31.50 for Oregon residents; others, $39.50.

The important historical plays. Same texts as for Eng C 201.

(U) Eng C 253. **Survey of American Literature.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

American literature from its beginning to the present day. Two consecutive terms will satisfy the high-school teaching requirement in English.


(U) Eng C 254. **Survey of American Literature.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Eng C 253. Same texts.

(U) Eng C 255. **Survey of American Literature.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Eng C 254.


(C) Eng C 388. **Children's Literature and Library.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

Designed to acquaint the student with many excellent books written for children from the nursery school age through pre-adolescence. Attention will also be given to the problems connected with the purchase of books and the establishment and maintenance of an elementary school library. (Applicable as *Education* on elementary degree requirements and certification.)


(U) Eng C 393. **American Novel.** (Contemporary). 3 q.h. 15 W. $31.50 for Oregon residents; others, $39.50.

A survey of the contemporary American scene as it is found in the modern novel in America. Study plans for forty-three novels are offered, from which the student must complete sixteen. Books may be obtained from a local library.

(U) J C 468. **Magazine Article Writing.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A study of the problems of writing and selling articles, with emphasis on the marketing of manuscripts.


(U) J C 469. **Magazine Article Writing.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of J C 468. Same text.
Forestry

(S) F C 260. Conservation of Natural Resources. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Nature, extent and importance of organic resources of United States and methods of conserving them; forest, forage, recreation, wildlife, soil, water aspects.

Geography

(U) Geog C 105. Introductory Geography. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
This course and Geog C 106, 107 constitute a general introduction to geography. The first term deals with physical geography.

(U) Geog C 106. Introductory Geography. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
This term deals with world resources.

(U) Geog C 107. Introductory Geography. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
This term deals with human and regional geography.

(U) Geog C 201. World Economic Geography. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A study of the major types of production and their geographical background.

(U) Geog C 202. World Economic Geography. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Geog C 201. Same texts.

(U) Geog C 203. World Economic Geography. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Geog C 202. Same texts.

(U) Geog C 301. Geography of North America. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Physical and cultural geography of Oregon.

(U) Geog C 302. Geography of North America. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

(U) Geog C 303. Geography of North America. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Text: same as for Geog C 302.
(U) Geog C 427. Geography of the Soviet Union. 3q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A study of the physical, economic and human geography of the Soviet Union. Prerequisite: Geog 105, 106, 107 or Geog 201, 202, 203.

(U) Geog C 432. Geography of Africa. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A study of the physical, economic and human geography of the continent. Prerequisite: Geog 105, 106, 107 or Geog 201, 202, 203.

(U) Geog C 461. Geography of Latin America. 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.
Regional geography of the Latin American countries.

Geology

(U) Geol C 101. General Geology. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Processes of nature affecting the surface of the earth; formation of economic geologic deposits; the main events in the history of the earth. This sequence does not include laboratory exercises.

(U) Geol C 102. General Geology. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Geol C 101. Same text.

(U) Geol C 103. General Geology. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Geol C 102.
Text: Dunbar, Historical Geology, John Wiley and Sons, 1949.

Health Education

(U) HE C 361. Personal Health Problems. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
For health teachers in the public schools. Hygienic care of the body and other personal health problems important in health instruction. Prerequisite: junior standing in health and physical education or consent of instructor.

(U) HE C 362. Community Health Problems. 3 q.h. 12 E. $31.50 for Oregon residents; others, $39.50.
Designed primarily for health teachers in the public schools. Basic community health problems important in health instruction. Prerequisite: junior standing in health and physical education or consent of instructor.

(U) HE C 363. Communicable and Noncommunicable Diseases. 3 q.h. 10 W. $31.50 for Oregon residents; others, $39.50.
Nature, prevention and control of common communicable diseases, considered
Directions for Enrolling in a Correspondence Course

1. Read carefully the General Information in the front of the bulletin.
2. Fill out the application below on both sides.
3. Make check or money order payable to General Extension Division.
4. Mail your application and fee to:
   Office of Correspondence Study
   General Extension Division
   Eugene, Oregon

5. Your complete course and directions for completing it will be mailed to you promptly.

6. Texts should be ordered directly from the University of Oregon Cooperative Store, Eugene, Oregon. A list of text prices will be included with your course.

Application for Correspondence Course

Mr. ( )  Miss ( )  Mrs. ( )

Please Print—Include Middle and Maiden Names

Present Mailing Address

Home or Permanent Address

Occupation................................................................. Age...........

Enclosed is my check or money order in the amount of $..........................

I wish the following courses:..........................................................

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Please list courses by both number and title

(Over)
The Office of Correspondence Study endeavors to help its students in every possible way. If you need assistance at any time, please do not hesitate to write us.

BEFORE ENROLLING IN ANY COURSE
PLEASE READ CAREFULLY
THE GENERAL INFORMATION ON
PAGES 7 THROUGH 11

No student should enroll for a course to be applied toward spring graduation after April 1 of the year in which he intends to graduate. Courses must be completed at least three weeks prior to the date of graduation.

Educational Background (circle highest year completed):

grammar school high school college

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 Degree........

Institution at which you expect to use credit..............................................

........................................................................................................

Have you ever before registered with General Extension Division?.......
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Application for Correspondence Course

Mr. ( )
Miss ( )
Mrs. ( )

Please Print—Include Middle and Maiden Names

Present Mailing Address

Home or Permanent Address

Occupation................................................................. Age.......   

Enclosed is my check or money order in the amount of $...........................................

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PAGES 7 THROUGH 11

No student should enroll for a course to be applied toward spring graduation after April 1 of the year in which he intends to graduate. Courses must be completed at least three weeks prior to the date of graduation.

Educational Background (circle highest year completed):

Grammar school    high school    college

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 Degree........

Institution at which you expect to use credit......................................

.............................................................................................................

Have you ever before registered with General Extension Division?........
in relation to health instruction in public schools. Prerequisite: junior standing in science or health and physical education.


**History**

(U) Hst C 101. **History of Western Civilization.** 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.

This course and Hst C 102, 103 constitute a review of the great civilizations of the world from ancient times to the present. Hst C 101 covers the period from the Stone Age to about 1500 A.D.


(U) Hst C 102. **History of Western Civilization.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Hst C 101 to the early nineteenth century.


(U) Hst C 103. **History of Western Civilization.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Hst C 102 to recent times. Same texts.

(U) Hst C 201. **History of the United States.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

This course and Hst C 202, 203 constitute a general survey of American history from colonial times to the present. The first term deals with discovery and settlement of North America and development of the United States to 1850.


(U) Hst C 202. **History of the United States.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Hst C 201. Covers the period from 1850 to 1898.


(U) Hst C 203. **History of the United States.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Hst C 202. Covers the period from 1898 to the present.


(U) Hst C 207. **English History.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

This course and Hst C 208, 209 constitute a general survey, covering political, economic, social, intellectual and religious developments from earliest times to the present. Hst C 207 ends with the beginning of the seventeenth century.


(U) Hst C 208. **English History.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Hst C 207, covering the period from beginning of the seventeenth century to the close of the Napoleonic War in 1815.

Same texts as for Hst C 207.

(U) Hst C 209. **English History.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Hst C 208, covering the period from 1815 to the present.
Same texts as for Hst C 207 and 208.

(U) Hst C 350. **Hispanic America.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
This course and Hst C 351, 352 deal with South America and those countries other than the United States which border on the Gulf of Mexico and the Caribbean Sea. The first term covers the colonial period from about 1500 to 1800. Prerequisite: Hst 201, 202, 203 or equivalent preparation in history of the United States.

(U) Hst C 351. **Hispanic America.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A study of the Caribbean area with special emphasis on the relationship of the United States to this region. Prerequisite: Same as for Hst C 350. Same text as for Hst C 350.

(U) Hst C 352. **Hispanic America.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of the study of the Caribbean area with emphasis on the Monroe Doctrine and American imperialism and on the development of South American republics and their international relations, particularly with the United States, as exemplified by Pan-Americanism and with the continent of Europe through the medium of Pan-Hispanism. Prerequisite: Same as for Hst C 350 and 351. Same text as for Hst C 350 and 351.

(U) Hst C 391. **Far East in Modern Times.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
The three sections of this sequence cover the history of China and Japan, and to a lesser degree some smaller East Asiatic nations, from the mid-nineteenth century to 1941. The emphasis is on political history and diplomatic relations, although some attention is given to social and cultural developments. The impact of the West and the interests of occidental powers, particularly the United States, are given special considerations. The first term covers the period just before the opening of China to treaty relations, before 1839, until the end of the Boxer uprising in 1900. It deals with Japanese and Korean history in the same period, as well as with Russia in Asia.

(U) C 392. **Far East in Modern Times.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
This term covers the foreign relations of China and Japan from 1900 until 1921. It treats Chinese domestic history from 1900 to 1926 and Japanese history to 1931. It also deals with Korean history from 1905 to 1941 and the history of the Philippines from 1898 to 1941. Same text as for Hst C 391.

(U) Hst C 393. **Far East in Modern Times.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
This term covers East Asiatic diplomatic history from the Washington Conference in 1921 to the outbreak of the general Asiatic war in 1941. Emphasis is placed on American policy as well as on Japanese activity on the Asiatic continent. One assignment deals with Russia in the Far East. Same text as for Hst C 391.

(U) Hst C 473. **American Foreign Relations.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
This course and Hst C 474 constitute a study of the relations of the United States with other powers and development of American foreign policies.

(U) Hst C 474. **American Foreign Relations.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Hst C 473. Same text.
(U) Hst C 478. **History of the Pacific Northwest.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

(C) Hst C 492. **World Problems.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Consideration is given to current and significant political, economic, and social problems of the nations in relation to American culture.

**Home Economics**

(S) FN C 225. **Nutrition.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Nutritive value of foods from the standpoint of newer scientific investigations; selection of an optimal diet for health; present-day problems in nutrition.

(S) FL C 311. **Child Development.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Growth and development of normal preschool children. Prerequisite: Psy 207 or Psy 202.

(S) FL C 312. **Child Development.** 3 q.h. 15 W. $31.50 for Oregon residents; others, $39.50.
A continuation of FL C 311.

(S) CT C 331. **Home Furnishing.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Furnishing a small home from standpoint of comfort, beauty, and economy; influence of historic design. Prerequisite: CT 250, AA 161, 178.

(S) HAd C 340. **Management in Family Living.** 2 q.h. 12 W. $21.00 for Oregon residents; others, $29.00.
A definition of management and its application in family-centered situations. Prerequisite: junior standing.

(S) HAd C 341. **Family Finance Management.** 2 q.h. 12 W. $21.00 for Oregon residents; others, $29.00.
Management of income, expenditures, credit, savings, insurance, Social Security, and taxes. Prerequisite: junior standing.

**Journalism**

(U) J C 01. **Cartooning.** Noncredit. 12 W. $15.00 for Oregon residents; others, $23.00.
A how-to-do-it course covering idea processes and techniques involved in pro-
ducing editorial cartoons, comic strips, panels, gag cartoons, spot illustrations, advertising drawings. Attention given to problems of drawing, composition, lettering, use of materials, marketing of work. Personal criticism of student work. No text required.

(U) J C 468. **Magazine Article Writing.** 3 q.h. 16 W. $31.50 for Oregon residents; others $39.50.
A study of the problems of writing and selling articles, with emphasis on the marketing of manuscripts.

(U) J C 469. **Magazine Article Writing.** 3 q.h. 16 W. $31.50 for Oregon residents; others $39.50.
A continuation of J C 468. Same text.

### Foreign Languages

**FRENCH**

(U) RL C 50. **First-Year French.** (First term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00
This course and RL C 51 and 52 provide a thorough grammatical foundation and an elementary reading knowledge of French.

(U) RL C 51. **First-Year French.** (Second term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of RL C 50. Same texts.

(U) RL C 52. **First-Year French.** (Third term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of RL C 51.

(U) RL C 101. **Second-Year French.** (First term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
Study of selected texts of representative authors; review of grammar.

(U) RL C 102. **Second-Year French.** (Second term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of RL C 101.

(U) RL C 103. **Second-Year French.** (Third term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of RL C 102.

(U) RL C 311. **Survey of French Literature.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
The first term of a three-term sequence in third-year French. A general review of French literature with reading of masterpieces of various periods. Not open to students who have had RL 201, 202, 203 in residence. Prerequisite: 2 years of college French.

**GERMAN**

(U) GL C 50. First-Year German. (First term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
This course and GL C 51 and 52 provide a thorough grammatical foundation and an elementary reading knowledge of German. The three courses or their equivalent must be taken in sequence. GL C 50 covers the first 18 chapters of the text.

(U) GL C 51. First-Year German. (Second term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of GL C 50.

(U) GL C 52. First-Year German. (Third term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of GL C 51. It also includes a review of all the basic principles of German grammar and thus may be used as a review of first-year German by those who have had no contact with the language for some time.

**SPANISH**

(U) RLC 60. First-Year Spanish. (First term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
An introduction to Spanish, stressing speaking and reading. Exercises in elementary composition.

(U) RLC 61. First-Year Spanish. (Second term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of RLC 60. Same texts.

(U) RLC 62. First-Year Spanish. (Third term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of RLC 61. Same texts.

(U) RLC 107. Second-Year Spanish. (First term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
Intensive oral and written exercises designed to help the student acquire an accurate and fluent use of Spanish. Reading of representative authors.

(U) RLC 108. Second-Year Spanish. (Second term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of RLC 107.
(U) RL C 109. Second-Year Spanish. (Third term). 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of RL C 108.

**Library Methods**

(U) Lib C 382. Book Selection and Evaluation. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Designed to provide a general survey of the best books and authors, old and new, in various fields of writing and to assist the student in interpreting and applying principles and standards for judging them. Consideration is given to the best aids in book selection. Practice in book reviewing and annotation.

(U) Lib C 386. Organization of Library Materials. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Instruction and practice in simplified procedures for the acquisition, preparation, organization, and circulation of books and related library materials.

(C) Lib C 388. Children's Literature and Library. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Designed to acquaint the student with many excellent books written for children from the nursery school age through pre-adolescence. Attention will also be given to the problems connected with the purchase of books and the establishment and maintenance of an elementary school library. (Applicable as Education on elementary degree requirements and certification.)

(U) Lib 484. School Library Administration. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Planned for school administrators as well as librarians; particular emphasis on the place of the library in the instructional program. Problems of support and control; housing and equipment; standards; evaluation; objectives.

(U) Lib C 488. Books and Related Materials for Young People. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Primarily a reading course based on materials suitable for the junior and senior high school. Emphasis on the library as an information laboratory.
Texts: Haines, *Living with Books*, Columbia University Press, 1950; *Standard Catalog for High School Libraries* (1947 and 1952 editions and supplements), H. W. Wilson Co. (If these cannot be borrowed from your school library, they should be purchased directly from the publisher.)

**Literature**

See English and Literature, page 19.

**Mathematics**

(U) Mth C 10. Elements of Algebra. Noncredit. 24 W. $42.00 for Oregon residents; others, $50.00.
MATHEMATICS

For mature students who feel the need for a thorough review of all the facts and principles of algebra. This course may be required of those students with inadequate preparation in secondary school algebra to qualify for mathematics courses on a college level.


(P) Mth C 70. **Elementary Geometry.** 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.

This course covers essentials of plane geometry for students with less than one year of geometry in high school.


(S) Mth C 100. **Intermediate Algebra.** 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.

The course is built on the essential technique of algebra; the functional core of algebra, comprising the formula, equation and graph; the solution of problems. Prerequisite: one year of high-school algebra.


(S) Mth C 101. **College Algebra.**

(U) Mth C 105. **Introductory College Mathematics.** 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.

A standard course in college algebra. The arrangement and classification of the material and the manner of treatment are based upon the function concept. Prerequisite: Mth 100 or three semesters of high-school algebra.


(S) Mth C 102. **Trigonometry.**

(U) Mth C 106. **Introductory College Mathematics.** 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.

The standard college course, emphasizing the theory of trigonometric functions as well as their application in solving triangles. Prerequisite: Mth 100, Mth 101 or Mth 105 and plane geometry.


(U) Mth C 107. **Introductory College Mathematics.** 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.

Applications of algebra to geometry. A thorough treatment of the straight line, conic sections and related topics. Prerequisites: plane geometry, Mth 101 and 102, or Mth 105 and 106.


(U) Mth C 108. **Mathematics of Finance.** 4 q.h. 22 W. $42.00 for Oregon residents; others, $50.00.

Simple and compound interest and discount, annuities, amortization of debts, sinking funds, bonds, depreciation, elements of life insurance and other topics related to business. A required course in most schools of business administration. Prerequisite: college algebra.


(S) Mth C 200. **Analytic Geometry and Calculus.** 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.

The straight line, circle, conics, translation and rotation of axes, parametric equations, and polar coordinates. Prerequisite: Mth 102 or equivalent.


(U) Mth C 201. **Differential and Integral Calculus.** 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
CORRESPONDENCE STUDY

The first term of a three-term sequence designed to lay a thorough foundation for all advanced work in mathematics and its application. Prerequisite: Mth 105, 106, 107 or equivalent.


(U) Mth C 202. **Differential and Integral Calculus.** 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of Mth C 201. Same text.

(U) Mth C 203. **Differential and Integral Calculus.** 4 q.h. 24 W. $42.00 for Oregon residents; others, $50.00.
A continuation of Mth C 202. Same text.

(C) Mth C 314. **Advanced College Algebra.** 3 q.h. 19 W. $31.50 for Oregon residents; others, $39.50.
An extension of the work in algebra given in freshman mathematics. Prerequisite: one year of college mathematics.

(U) Mth C 317. **Coordinate Geometry.** 3 q.h. 17 W. $31.50 for Oregon residents; others, $39.50.
An analytic treatment of curves and surfaces in three-dimensional space. Prerequisite: Mth 105, 106, 107 or equivalent.

(S) Mth C 321. **Differential Equations.** 3 q.h. 17 W. $31.50 for Oregon residents; others, $39.50.
Ordinary differential equations arising in geometry, physics, and engineering. Prerequisite: calculus.

(U) Mth C 425. **Elements of Statistical Methods.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Tabulation and graphical presentation of statistical data; descriptive statistics and correlation. Prerequisite: one year of high-school algebra or equivalent.

Philosophy and Religion

(U) Phil C 203. **Elementary Logic.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
An introduction to the study of reasoning. How to recognize, analyze, criticize, and construct the main types of argument and proof.

(S) R C 462. **History of Great Religions.** 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50. (Available Sept. 1, 1959.)
Comparative study of religions that command a large following today, such as Hinduism, Buddhism, Confucianism, Judaism, Christianity and Islam.

Physics

(S) Ph C 191. **Rudiments of Meteorology.** 1 q.h. 10 W. $21.00 for Oregon residents; others, $29.00.
For any students who need a descriptive treatment of weather, including such new topics as the jet stream, and the upper atmosphere in addition to the phenomena of winds, air masses, fronts, clouds, the wave cyclone, and precipi-
The integrating theme of "energy" is introduced and developed throughout.


(U) **Ph C 201. General Physics.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

This course and Ph C 202 and 203 cover the equivalent of classwork in first-year college physics. Ph C 201 is a study of mechanics and properties of matter. Prerequisite: mathematics equivalent to Mth 105 and Mth 106 or similar preparation. *This course does not include laboratory exercises.*


(U) **Ph C 202. General Physics.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Ph C 201, covering sound, heat and approximately one-half of the material on magnetism and electricity. Same text as for Ph C 201.

(U) **Ph C 203. General Physics.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Ph C 202, completing the work on electricity and covering light and modern physics, including the quantum theory and atomic structure; X-rays and radioactivity; an introduction to nuclear physics and atomic energy. Same text as for Ph C 201 and 202.

(S) **Ph C 390. Basic Meteorology.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

An introduction to the science of meteorology, dealing with the physical processes underlying observed weather phenomena. Designed for those who wish to study the subject for general information and enjoyment and for those interested in preparing themselves professionally—for example, for the Civil Service examinations for the lower ranks in the service on the U.S. Weather Bureau. Prerequisites: elementary algebra, plane geometry, and elementary physics.


(S) **Ph C 491. Meteorology.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A course primarily for persons engaged in weather work as well as for those seeking professional opportunities in meteorology. It is designed to give a fundamental understanding of the physical processes of the atmosphere and of the various techniques employed by the weather analyst and the forecaster. The theory is developed for the general gas law, humidity measurements, atmospheric pressure and height, adiabatic processes, thermodynamic diagrams, gradient wind, thermal wind, and slope of frontal surfaces. Practical problems are used to illustrate applications of the theory. Prerequisites: Ph 390 or equivalent work in meteorology, college physics, algebra, elementary trigonometry, and some familiarity with the notation of calculus.


(S) **Ph C 492. Meteorology.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A study of the meteorological factors which must be considered in preparing a forecast. Included are the following topics: air masses, atmospheric stability; development of the wave cyclone; frontal structure; analysis of surface and upperlevel weather charts; the tools of the forecaster; preparation and verification of sample forecasts. Prerequisite: Ph 491 or equivalent preparation.


(S) **Ph C 493. Meteorology.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Ph C 492.

Text: Malone, *Compendium of Meteorology*, American Meteorology Society,
Boston, Massachusetts, 1951. If the student is unable to borrow a copy of this book, he should order it directly from the American Meteorology Society in Boston.

**Political Science**

**PS C 01. Preparation for Citizenship.** Noncredit. 21 W. $7.00

The purpose of this course is to help candidates for naturalization prepare for their citizenship examination if they cannot attend a regularly organized class. The course is planned for those who have a fair knowledge of English. The text is sent with the lesson outline.

**Psychology**

(U) **Psy C 201. General Psychology.** 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.

This course is the first of a three-term sequence. The first two terms cover the principles; the third term covers the psychology of adjustment. The three together constitute the first-year work in psychology and provide students with a scientific basis for understanding their own behavior and that of others.


(U) **Psy C 202. General Psychology.** 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.

A continuation of Psy C 201. Same texts.

(U) **Psy C 204. Psychology of Adjustment.** 3 q.h. 16 E. $31.50 for Oregon residents; others, $39.50.

The nature and origins of differences in personality; means of making desired changes. Prerequisite: Psy 201, 202.


(U) **Psy C 450. Abnormal Psychology.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

Various forms of unusual behavior, including anxiety states, hysteria, hypnotic phenomena and psychoses. Normal motives and adjustment mechanisms as they are exaggerated in the so-called neurotic person.


(U) **Psy C 460. Developmental Psychology I: Infancy and Childhood.** 3 q.h. 16 W. $31.50 for Oregon residents; others $39.50.

Development of behavior and psychological activity through the prenatal period, infancy, childhood, adolescence, maturity, and old age. Changes of intelligence, motor capacity, emotional response, language, and social behavior. Emphasis on social influence.


(U) **Psy C 461. Developmental Psychology II: Adolescence and Maturity.** 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.

A continuation of Psy C 460.

Secretarial Science
See Business Administration and Secretarial Science, page 13.

Sociology

(U) Soc C 204. General Sociology. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
Analysis of social organization and culture; social changes and movements as affected by culture and by biological and physical environmental factors. This course and Soc C 205, or their equivalent, are prerequisite to advanced courses in sociology.

(U) Soc C 205. General Sociology. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Soc C 204. Same texts.

(U) Soc C 206. General Sociology. 3 q.h. 16 W. $31.50 for Oregon residents; others, $39.50.
A continuation of Soc C 204 and 205.
High-School Courses

These courses are offered in cooperation with the office of the State Superintendent of Public Instruction and, when approved by the student's high-school principal, may be applied for credit toward graduation. General Extension Division does not grant diplomas; this is done by the local high school. Regardless of his age, the student wishing to graduate from high school through the use of correspondence study should consult his high-school principal who will advise him in the selection of courses. Credit earned through General Extension Division may be transferred to the high school at which it is to be used.

These courses also may be used by students who wish to clear college entrance deficiencies.

College credit will not be given for any of the high-school courses listed below, but college entrance credit will be granted for satisfactory completion of any of them.

A unit, when applied to high-school credit, means the equivalent of five recitations per week of not less than forty minutes each in one branch of study, for the school year of not less than thirty-six weeks.

The number of units (u.) of high-school or college entrance credit and the enrollment fee are indicated after each course title. A number followed by the letter W indicates the number of written lesson assignments.

High-school seniors who expect to use any of these courses for graduation credit must enroll before April 1 of the year in which they expect to graduate.

The supervised-study program is described on page 11.

Business

BA C 1. Introduction to Accounting. ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

The aim of this course is to give the student instruction in practical methods of bookkeeping and information concerning principles underlying all accounting records. It includes a study of business relationships as affecting accounting records, recording of transactions in the more simple forms of books of original entry, posting to ledgers and preparation of financial statements.


BA C 2. Introduction to Accounting. ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

A continuation of BA C 1 E.


Drawing

Mech D C 1. Mechanical Drawing I. ½ u. 10 W. $26.00 for Oregon residents; others, $34.00.

This is the first semester of a course for students who are beginning the study of mechanical drawing. It includes tool care and use; view shape; simple dimensions; circles; angles; parts of circles; ellipses; sections; shape descriptions; working drawings; graphs, charts, maps and tracings; lettering.

Mech D C 2. **Mechanical Drawing II.** ½ u. 10 W. $26.00 for Oregon residents; others, $34.00.

Continuation of Mech D C 1. Includes working drawing sections; auxiliary views, revolutions; threads, bolts and nuts; assembly and detail drawings; pictorial drawings; inking and tracing; development of sheet-metal drawing; lettering. Prerequisite: Mech D C 1 or equivalent.


**English**

Eng C 1. **Ninth-Grade English I.** ½ u. 18 W. $26.00 for Oregon residents; others, $34.00.

The first semester of first-year high-school English.


Eng C 2. **Ninth-Grade English II.** ½ u. 18 W. $26.00 for Oregon residents; others, $34.00.

The second semester of first-year high-school English.


Eng C 3. **Tenth-Grade English III.** ½ u. 18 W. $26.00 for Oregon residents; others, $34.00.

The first semester of second-year high-school English.


Eng C 4. **Tenth-Grade English IV.** ½ u. 18 W. $26.00 for Oregon residents; others, $34.00.

The second semester of second-year high-school English.


Eng C 5. **Eleventh-Grade English V.** ½ u. 18 W. $26.00 for Oregon residents; others, $34.00.

The first semester of third-year high-school English.


Eng C 6. **Eleventh-Grade English VI.** ½ u. 18 W. $26.00 for Oregon residents; others, $34.00.

The second semester of third-year high-school English.


Eng C 7. **Twelfth-Grade English VII.** ½ u. 18 W. $26.00 for Oregon residents; others, $34.00.

The first semester of fourth-year high-school English.


Eng C 8. **Twelfth-Grade English VIII.** ½ u. 18 W. $26.00 for Oregon residents; others, $34.00.

The second semester of fourth-year high-school English.

Eng C 13. **Grammar, Punctuation and Usage Review.** $\frac{1}{2}$ u. 24 W. $26.00$ for Oregon residents; others, $34.00$.

Intended to give the student a review of all facts and principles of grammar having practical application in relation to punctuation and good usage. Practice is followed by objective mastery tests.


**Foreign Languages**

**LATIN**

Lat C 1. **Beginning Latin.** (First semester). $\frac{1}{2}$ u. 24 W. $26.00$ for Oregon residents; others, $34.00$.

This course and Lat C 2 are the equivalent of the regular high-school course in first-year Latin. Their purpose is to help students understand the structure of the Latin and English languages, their similarities and differences; to know common Latin words and phrases used in English; to analyze words and appreciate distinctions of meaning; to appreciate the great contributions of the Romans toward civilization; and to recognize the influence of Greece and Rome in many phases of our daily lives.


Lat C 2. **Beginning Latin.** (Second semester). $\frac{1}{2}$ u. 24 W. $26.00$ for Oregon residents; others, $34.00$.

A continuation of Lat C 1 and equivalent to the second semester of first-year high-school Latin. Same text.

Lat C 3. **Second-Year Latin.** (First Semester). $\frac{1}{2}$ u. 24 W. $26.00$ for Oregon residents; others, $34.00$.

This course and Lat C 4 are the equivalent of second-year high-school Latin.


Lat C 4. **Second-Year Latin.** (Second semester). $\frac{1}{2}$ u. 24 W. $26.00$ for Oregon residents; others, $34.00$.

Continues the preceding course and includes portions of Caesar's Gallic Wars. Same text.

**SPANISH**

Sp C 1. **First-Year High-School Spanish.** (First semester). $\frac{1}{2}$ u. 25 W. $26.00$ for Oregon residents; others, $34.00$.

For students who are beginning the study of Spanish. This course covers lessons 1 to 25 in the text.


Sp C 2. **First-Year High-School Spanish.** (Second semester). $\frac{1}{2}$ u. 25 W. $26.00$ for Oregon residents; others, $34.00$.

A continuation of Sp C 1, covering lessons 26 to 50 in the text.


Sp C 3. **Second-Year High-School Spanish.** (First semester). $\frac{1}{2}$ u. 23 W. $26.00$ for Oregon residents; others, $34.00$.

A continuation of high-school Spanish for those who have completed the first-year course.


Sp C 4. **Second-Year High-School Spanish.** (Second semester). $\frac{1}{2}$ u. 23 W. $26.00$ for Oregon residents; others, $34.00$.

A continuation of Sp C 3. Same text.
### Mathematics

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<th>Course Name</th>
<th>Units</th>
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<td>Mth C 1</td>
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### Science

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<td>Bi C 2</td>
<td>Biology II</td>
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</table>
Ph C 1. **Physics I.** ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

The first semester of high-school physics.


Ph C 2. **Physics II.** ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

The second semester of high-school physics. Same text as for Ph C 1.

**Social Studies**

Hst C 3. **World History I.** ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

This course and Hst C 4 are designed to give students a knowledge of the background of history. This term deals with world history from the time of primitive man to the French revolution.


Hst C 4. **World History II.** ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

A continuation of Hst C 3, reviewing briefly world history from the French Revolution to the present. Same text as for Hst C 3.

Hst C 5. **American History I.** ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

This course and Hst C 6 aim to give the student an understanding of the beginnings and growth of the United States. The first semester covers American history from its beginning to the close of the reconstruction period following the Civil War.


Hst C 6. **American History II.** ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

A continuation of Hst C 5. The second semester covers the period in American history from the close of the reconstruction aftermath of the Civil War to the end of World War II, Same texts as for Hst C 5.

Prb C 7. **American Problems I.** ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

American Problems I and II fulfill the twelfth-grade requirement in social studies. By integrating problems of social, economic and political significance ranging in scope from problems of personal and community interest to those of national and world-wide importance, the course covers a wide area of topics fundamental to the information and understanding of an alert American citizen. In dealing with these, a genuine problem study approach is taken.


Prb C 8. **American Problems II.** ½ u. 24 W. $26.00 for Oregon residents; others, $34.00.

This course covers the second semester's work in American Problems. Same texts as for Prb C 7.
Department of State-Wide Services

Administration

JOHN R. RICHARDS, Ph.D., Chancellor, Oregon State System of Higher Education.

JAMES W. SHERBURNE, Ph.D., Dean, General Extension Division; Professor of Psychology.

VIRON A. MOORE, Ed.D., Assistant Dean, General Extension Division; Head, Department of State-Wide Services; Professor of Education.

CHARLES D. DEAN, Ph.D., Head, Office of Correspondence Study; Associate Professor of Education.

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MOZELLE HAIR, B.A., Head Emeritus, Office of Correspondence Study; Associate Professor of Sociology.

The program of the Department of State-Wide Services includes extension classes outside Portland, in-service teacher education, conferences and workshops, correspondence study, consultant services, telecourses, and Institute of International Affairs.

Through its program of state-wide extension classes, General Extension Division provides the people of Oregon with opportunities for college instruction and educational growth in their home communities. Courses will be organized in any community which can furnish a suitable meeting place for a class and give assurance of an enrollment large enough to pay, through course fees, the cost of providing an instructor. The state-wide extension program includes both credit and noncredit courses.

Regional and Center Offices

Northwest Oregon Regional Office
General Extension Division
College Campus
Monmouth, Oregon

Southern Oregon Regional Office
General Extension Division
College Campus
Ashland, Oregon

Eastern Oregon Regional Office
General Extension Division
College Campus
La Grande, Oregon

Eugene Extension Center
General Extension Division
1250 Emerald St.
Eugene, Oregon

Salem Extension Center and
North Central Oregon Regional Office
General Extension Division
565 Capitol, N.E.
Salem, Oregon

Further information, bulletins, or catalogs may be obtained from the Department of State-Wide Services, General Extension Division, Eugene, Oregon, or from any of the regional offices.
General Extension Division

General Extension Division of the Oregon State System of Higher Education is the agency through which the University of Oregon, Oregon State College, Portland State College, the three Oregon colleges of education, and the University of Oregon Medical and Dental Schools provide general extension services to the state.

Services of the Division in addition to correspondence study include:

CONSULTANT SERVICES—For education, business and industry, radio, television, alcohol education, photography, audio-visual and others. (Office locations: Eugene, Portland, Corvallis, Salem)

EDUCATIONAL RADIO AND TELEVISION—Radio station KOAC and KOAC-TV, tapes for teaching, Oregon School of the Air, telecourses on KOAC-TV and commercial stations. (Office locations: Corvallis, Salem, Ashland, Eugene, Portland)

VISUAL INSTRUCTION—Educational films library service to Oregon schools and organizations; more than 4,000 motion picture films; slides, artist service, photography. (Office locations: Corvallis, Ashland, La Grande, Portland)

PORTLAND EXTENSION CENTER—Now enrolling approximately 6,000 adults each term; evening classes for undergraduate and graduate work.

PORTLAND SUMMER SESSION—Largest enrollment of any Oregon session; annual summer study opportunity in a metropolitan area; for both undergraduate and graduate study.

INSTITUTE OF INTERNATIONAL AFFAIRS—Co-sponsor of Great Decisions program state-wide; one of 16 U.S. State Department and U.N. library distribution centers. (Office location: Eugene)

REGIONAL OFFICES—Serving all areas of Oregon to bring state system resources to Oregonians for off-campus study. (Office locations: see preceding page)

STATE-WIDE EXTENSION CENTERS—In Eugene and Salem where larger populations have required a continuing program of undergraduate and graduate evening study similar to Portland Extension Center in the metropolitan area.

Inquiries concerning any of the above services directed to the REGIONAL REPRESENTATIVE in your area will receive immediate attention.

Publications of General Extension Division

General Extension Division issues the following publications, copies of which will be mailed on request.

Correspondence Study Bulletin

Persons desiring to register for correspondence courses should write for the latest bulletins to the Office of Correspondence Study, General Extension Division, Oregon State System of Higher Education, Eugene, Oregon.
Bulletin of Educational Motion Pictures
Lists more than 4,000 16mm sound pictures, slides and filmstrips together with service or rental fees. It may be obtained by writing the Department of Visual Instruction, Oregon State System of Higher Education, Corvallis, Oregon.

Bulletin of Portland Extension Center
Lists the courses offered at the Portland Center during the regular collegiate year. Write to General Extension Division, Oregon State System of Higher Education, P.O. Box 1491, Portland 7, Oregon.

Teachers' Broadcast Guide, School of the Air, KOAC
An aid to teachers whose classes listen to the School of the Air program. Write to Radio Station KOAC, Department of Educational Radio and Television, Corvallis, Oregon.

KOAC Radio Programs—KOAC-TV Programs
The regular program, published quarterly during the school year. Write to Radio Station KOAC, Corvallis, Oregon.

Night-Owl
News and articles of current and continuing interest published quarterly for students and staff of Portland Extension Center and Portland Summer Session. Write to General Extension Division, Oregon State System of Higher Education, P. O. Box 1491, Portland 7, Oregon.

Bulletin of Portland Summer Session
Write to General Extension Division, Oregon State System of Higher Education, P.O. Box 1491, Portland 7, Oregon.

Evening State-Wide Class Schedules
Published each term for the two state-wide extension centers in Eugene and Salem and for the four state-wide regions with regional offices in Monmouth, Ashland, La Grande and Salem. Write to the regional or center office.
Oregon State System of Higher Education

John R. Richards, Ph.D., Chancellor

James W. Sherburne, Ph.D.  
Dean, General Extension Division

O. Meredith Wilson, Ph.D.  
President, University of Oregon

Branford P. Millar, Ph.D.  
President, Portland State College

David W. E. Baird, M.D., LL.D.  
Dean, Medical School

Harold J. Noyes, D.D.S., M.D.  
Dean, Dental School

August L. Strand, Ph.D., LL.D.  
President, Oregon State College

Elmo N. Stevenson, Ed.D.  
President, Southern Oregon College

Frank B. Bennett, Ed.D.  
President, Eastern Oregon College

Roy E. Lieuallen, Ed.D.  
President, Oregon College of Education

Herbert A. Bork, M.S., C.P.A.................................Comptroller and Bursar

Richard L. Collins, M.A., C.P.A.................................Budget Director

William H. Carlson, M.A.................................Director of Libraries

Wolf D. von Otterstedt, LL.B.................................Assistant Attorney General assigned to the State Board of Higher Education

Earl M. Pallett, Ph.D.................................Chairman High School-College Relations Committee

Francis B. Nickerson, M.S.................................Executive Secretary High School-College Relations Committee

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Oregon State System of Higher Education

William J. Kerr, D.Sc., LL.D.................................1932-1935

Frederick M. Hunter, Ed.D., LL.D.................................1935-1946

Paul C. Packer, Ph.D., LL.D.................................1946-1950

Charles D. Byrne, Ed.D.................................1950-1955
Oregon State System of Higher Education

John Reese Richards, Ph.D., Chancellor, State System of Higher Education; Professor.

David W. E. Baird, M.D., LL.D., Dean of Medical School; Professor of Medicine.
M.D. (1926), Oregon; LL.D. (1946), Portland. With System since 1927, dean, Medical School, since 1943.

Frank Brown Bennett, Ed.D., President, Eastern Oregon College; Professor.

Herbert Arnold Bork, M.S., C.P.A., Comptroller and Bursar, State System of Higher Education; Dean; Professor.
B.A. (1924), Wisconsin; C.P.A. (1926); M.S. (1940), Oregon State. With System since 1934, comptroller since 1934.


Roy Elwayne Lieuallen, Ed.D., President, Oregon College of Education; Professor.

Branford P. Millar, Ph.D. President, Portland State College; Professor.

Harold J. Noyes, D.D.S., M.D., Dean of Dental School; Professor of Dentistry.

Earl M. Pallett, Ph.D., Secretary of Board and Chairman, High School-College Relations Committee; Professor.
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