



UNIVERSITY
OF OREGON
BULLETIN

Department of
Nursing Education

University of Oregon Medical School

PORTLAND ● OREGON

CATALOG
I S S U E
1956-57

OREGON STATE SYSTEM OF HIGHER EDUCATION

UNIVERSITY OF OREGON BULLETIN

NUMBER 54

JULY 1954

Entered as second-class matter, January 18, 1950, at the post office at Eugene, Oregon, under act of August 24, 1912. Issued eight times a year, in January, March, April, May (two numbers), June, July, and November. Published by the Oregon State Board of Higher Education, at the University of Oregon, Eugene, Oregon.





AERIAL VIEW OF THE UNIVERSITY OF OREGON MEDICAL SCHOOL CAMPUS, PORTLAND

Department of Nursing Education

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Medical School
Catalog

1956-57



Portland, Oregon

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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 survey of higher education in Oregon by the U. S. Office of Education, includes all the state-supported institutions of higher education. The several institutions are 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, Portland State College at Portland, Oregon College of Education at Monmouth, Southern Oregon College of Education at Ashland, and Eastern Oregon College of Education at La Grande. The University of Oregon Medical School and the Dental School are located in Portland.

Each of the institutions provides the general studies fundamental to a well-rounded education. At the three colleges of education, and at Portland State College, students who do not plan to become teachers may devote their time to general studies or semiprofessional work.

At the University and the State College two years of un-specialized 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.

An interinstitutional booklet, *Your Education*, which outlines the curricula of the several institutions and contains other information, is available. For a copy, write to Division of Information, Board of Higher Education, P. O. Box 5175, Eugene, Oregon.

State Board of Higher Education*

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Office of the State Board of Higher Education
Eugene, Oregon

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

Calendar 1956-57

BASIC PROGRAM

Fall Term, 1956-57

September 19-22 (*Wednesday* through *Saturday*).....Preclinical student orientation
 September 24, *Monday*.....Registration and classroom instruction begins
 September 17-December 16.....Clinical instruction in hospitals and clinics
 November 22, *Thursday*.....Thanksgiving Day, holiday
 December 7, *Friday*.....Fall term ends
 December 14, *Friday*.....Fall term ends for preclinical students

Winter Term, 1956-57

January 2, *Wednesday*.....Registration and classroom instruction begins
 December 17-March 17.....Clinical instruction in hospitals and clinics
 March 15, *Friday*.....Winter term ends

Spring Term, 1956-57

March 20-23 (*Wednesday* through *Saturday*).....Preclinical student orientation
 March 25, *Monday*.....Registration and classroom instruction begins
 March 18-June 16.....Clinical instruction in hospitals and clinics
 May 30, *Thursday*.....Memorial Day, holiday
 June 7, *Friday*.....Commencement
 June 7, *Friday*.....Spring term ends
 June 14, *Friday*.....Spring term ends for preclinical students

Summer Term, 1957

June 24, *Monday*.....Registration and classroom instruction begins
 June 17-September 15.....Clinical instruction in hospitals and clinics
 July 4, *Thursday*.....Independence Day, holiday
 September 2, *Monday*.....Labor Day, holiday
 September 6, *Friday*.....Summer term ends

Calendar 1956-57

GRADUATE-NURSE PROGRAM

Fall Term, 1956-57

September 24, *Monday*.....Registration
 September 25, *Tuesday*.....Instruction begins
 October 8, *Monday*.....Last day to register for full credit or to change courses
 November 22, *Thursday*.....Thanksgiving Day, holiday
 December 14, *Friday*.....Fall term ends

Winter Term, 1956-57

January 2, *Wednesday*.....Registration
 January 3, *Thursday*.....Instruction begins
 January 16, *Wednesday*.....Last day to register for full credit or to change courses
 March 15, *Friday*.....Winter term ends

Spring Term, 1956-57

March 25, *Monday*.....Registration
 March 26, *Tuesday*.....Instruction begins
 April 8, *Monday*.....Last day to register for full credit or to change courses
 May 30, *Thursday*.....Memorial Day, holiday
 June 7, *Friday*.....Commencement
 June 7, *Friday*.....Spring term ends

Summer Term, 1957

June 17, *Monday*.....Registration
 June 18, *Tuesday*.....Instruction begins
 July 1, *Monday*.....Last day to register for full credit or to change courses
 July 4, *Thursday*.....Independence Day, holiday
 August 9, *Friday*.....Summer term ends

Department of Nursing Education

University of Oregon Medical School

General Information

THE Department of Nursing Education of the University of Oregon Medical School offers (1) a basic curriculum designed to prepare professional nurses for beginning positions in hospitals and community agencies and as team leaders, and (2) programs of advanced study for graduate nurses in the fields of public health nursing, teaching and supervision, and general nursing.

The Department of Nursing Education is accredited by the National League for Nursing Accrediting Service and the Oregon State Board of Examination and Registration for Nurses, and is a member of the Department of Baccalaureate and Higher Degrees of the National League for Nursing.

Philosophy. The faculty of the department believes that nursing provides an opportunity for a unique contribution to human welfare, and that it is the basic function of the department to assist in the development of professional nurses, who, through the fulfillment of their professional and personal responsibilities, will seek to improve the quality of nursing service in a changing society. The objectives of the Department of Nursing Education, in the performance of this function, are:

(1) To select nursing students whose interests and aptitudes indicate potentialities for success in professional nursing and to foster the professional development of these students.

(2) To provide the learning situations and educational experience necessary for the development of professional nurses capable of providing health services to patients and their families in hospitals and the community.

(3) To develop a consciousness, among its students, of social and professional problems and the ability to contribute toward their solution.

Within the framework of these broad objectives, specific objectives have been formulated for each program and each course.

HISTORY

The University of Oregon introduced professional courses in nursing for the first time in the summer session of 1919. The courses were offered in Portland in cooperation with the Northwest Division of the American Red Cross Home Service Department, the Portland Visiting Nurse Association, the Welfare Bureau, and the Oregon Tuberculosis Association.

A standard course of study in public health nursing was established in the fall of 1920 as a part of the program of the Portland Division of the School of Sociology; this division was known as the Portland School of Social Work.

In 1926 the University introduced a five-year curriculum in nursing leading to a bachelor's degree. The first two years of this curriculum were offered on the Eugene campus; this preparatory training was followed by two years of work in a hospital school of nursing in Portland and a fifth year of specialized training in such nursing specialties as public health nursing, hospital administration, etc.

Work in the hospital school was supplemented by professional courses in the Portland School of Social Work.

A three-year certificate program was added in 1928, for high-school graduates enrolled in accredited hospital schools of nursing in Portland. The hospital training was supplemented by basic courses of collegiate grade offered through the cooperation of the Portland School of Social Work, the Portland Extension Center of the University, and the University of Oregon Medical School. The program led to the Junior Certificate from the University. The certificate program was discontinued in 1939.

When, as a part of the reorganization of the Oregon State System of Higher Education in 1932, the Portland School of Social Work was discontinued, the program in nursing was transferred to the Medical School and organized as the Department of Nursing Education. Two-year preparatory curricula for the basic degree curriculum were established both at the University at Eugene and the State College at Corvallis. Until 1936 degree students received their clinical training in Portland hospital schools approved by the department; in that year the professional program was centered in the hospitals and clinics of the University of Oregon Medical School.

In 1943, as a war measure, a diploma curriculum to which high-school graduates were admitted was established and the degree curriculum was accelerated for completion in four years, including four terms of preparatory work. In 1945 the prenursing curriculum was increased to a minimum of five terms. In 1950 admission of students to the diploma curriculum was discontinued.

In 1947, with financial assistance from a \$60,000 grant from the W. K. Kellogg Foundation, the Department of Nursing Education established programs for graduate nurses in the fields of public health nursing, ward administration, and supervision and teaching.

CAMPUS AND BUILDINGS

The campus of the University of Oregon Medical School occupies a 108-acre tract on Marquam Hill, a mile and a half southwest of the business center of Portland. The site is one of exceptional grandeur, overlooking the city and the Willamette River. Portland, a city of 404,880 population, is known for its beautiful homes, parks, and scenic boulevards, and for its equable climate. The foothills of the Cascade Mountains rise on the outskirts of the city. Mount Hood, one of the major peaks of the range, towers on the southeastern horizon.

Medical School buildings include the Medical Science Building, the Laboratory and Administration Building, the University of Oregon Medical School Hospital (which also houses the Doernbecher Memorial Hospital for Children), the Outpatient Clinic, the Multnomah Hospital, the University State Tuberculosis Hospital, the Medical School Library and Auditorium, the Crippled Children's Division Building, and the nurses dormitories.

LIBRARY

The Library for the Department of Nursing Education is a part of the Library of the University of Oregon Medical School. The Medical School Library collection includes 60,000 volumes of books and bound periodicals and a large number of unbound periodicals. Approximately 1,100 current periodicals are received. Through the privileges of interlibrary loan and microfilm service, it is possible to procure, within a few days, material not in this collection. The Oregon State Board of Medical Examiners, the Portland Academy of Medicine, and the Multnomah County Medical Society contribute part of the annual operating cost.

STUDENT HOUSING

Residences are provided for students enrolled in the Department of Nursing Education. A residence at 840 S.W. Gaines Road has a limited number of rooms

available for students in advanced professional curricula, at the rate of \$26.00 a month for a double room and \$31.00 a month for a single room.

SCHOLARSHIPS, LOANS, AND PRIZES

The Oregon State Board of Higher Education awards, annually, a limited number of scholarships to students in the institutions of the State System who rank high in scholastic attainment and who need financial assistance. These scholarships cover tuition, laboratory, and course fees. Recipients must pay the building fee, evaluation fee, and special fees. Application by students enrolled in professional nursing curricula should be made to the director of the Department of Nursing Education not later than April 1.

The W. K. Kellogg Foundation Loan Fund is available to any student who needs financial assistance. Loans are made upon the recommendation of the director of the Department of Nursing Education. The maximum loan is \$300 in any year.

Except in the case of a few funds which are specifically restricted to University students at Eugene, students in the Department of Nursing Education are eligible for loans from University of Oregon student loan funds on the same basis as students on the campus at Eugene. For loan regulations see the general University Catalog.

For Undergraduate Students. Scholarships are made available through the Oregon Federation of Women's Clubs, the "40 and 8" of the American Legion, the Daughters of the American Revolution, the Women of the Moose, the Oregon Mothers of the University of Oregon, the Portland Mothers of Oregon State College, and other groups.

The Department of Nursing Education Basic Alumnae Association awards prizes of \$25.00, \$15.00, and \$10.00 to the three senior students achieving the highest scholastic standing. Awards are made by a joint committee representing the alumnae and administration of the Department of Nursing Education.

The Mothers' Club of the Department of Nursing Education maintains a loan fund available to students in the basic professional curriculum. Arrangements for loans are made through the director of the department.

For Graduate Nurses. A limited amount of money is available, under a provision of the Social Security Act, for financial assistance to graduate nurses enrolled for study in the field of public health nursing, in preparation for work in this field in the State of Oregon. Application should be made to the director of the Public Health Nursing Section of the Oregon State Board of Health.

Information concerning other sources of financial assistance is available in the office of the Department of Nursing Education.

ALUMNAE ASSOCIATION

The Alumnae Association of the Department of Nursing Education includes graduates of all programs, together with graduates of the Multnomah Hospital Training School, which was merged with the Department of Nursing Education in 1946. A strong organization is being developed, devoted to the interests of students and graduates and to the encouragement of progress of the department and of the nursing profession.

GRADING SYSTEM

The grading system consists of four passing grades, *A*, *B*, *C* and *D*; failure, *F*; incomplete, *Inc.*; withdrawn, *W*. *A* denotes exceptional accomplishment; *B*, superior; *C*, average; *D*, inferior. When the quality of the work is satisfactory, but some minor yet essential requirement of the course has not been completed for reasons acceptable to the instructor, a report of *Inc* may be made and additional

time granted. If an *Inc* is not removed within a year, it automatically becomes an *F*. A student may withdraw from a course only with the approval of the department. A student who discontinues attendance without official withdrawal receives a grade of *F* in the course.

SCHOLARSHIP REQUIREMENTS

Students in the Department of Nursing Education are required to maintain a grade average of *C* or better throughout the curriculum. Students receiving a grade average below *C* in any term are placed on probation for the following term. Students receiving a grade average below *C* for two successive terms are disqualified for further work in the department. Students receiving a grade of *F* in any course must repeat the course; but a student is permitted to repeat a course only if her grade average is *C* or above.

Readmission of a student who withdraws because of illness or marriage depends on the amount of class work and clinical experience that remains to be completed.

The faculty of the department reserves the right to request the withdrawal of students who, in the judgment of the faculty, are unsuited for the nursing profession—or, in the case of graduate nurse programs, lack of requisite aptitude for work in their special field.

COURSE-NUMBERING SYSTEM

The uniform course-numbering system of the Oregon State System of Higher Education, as it applies to the courses of the Department of Nursing Education, is as follows:

- 1- 99. Courses in the first two years of a foreign language, or other courses of similar grade.
- 100-110, 200-210. Survey or foundation courses that satisfy the lower-division group requirements in the Arts and Letters, Science, and Social Science groups.
- 111-199. Other courses offered at first-year level.
- 211-299. Other courses offered at second-year level.
- 300-399. Upper-division courses.
- 400-499. Upper-division courses primarily for seniors. Those 400-499 courses which are approved for graduate credit are designated (*G*) following the title.
- 500-599. Courses primarily for graduate students, but to which seniors of superior scholastic achievement may be admitted on approval of instructor and department head concerned.

Basic Curriculum in Nursing Education

THE Department of Nursing Education of the University of Oregon Medical School offers a four-calendar-year curriculum leading to the degree of Bachelor of Science. The curriculum prepares the student for state examinations for nurse registration.

Degree Curriculum. The student in the four-calendar-year degree curriculum takes the first five terms of her work at the University of Oregon in Eugene, at Oregon State College in Corvallis, or at another accredited college or university. This work is followed by eleven terms in the Department of Nursing Education on the campus of the University of Oregon Medical School in Portland. The work in Portland is coordinated with clinical education in the University of Oregon Medical School Hospitals and Clinics.

Students receive their degrees from the University of Oregon, unless they have taken their first five terms of work at Oregon State College, Pacific University, or Linfield College; students who complete their prenursing work at one of these three institutions may receive their degrees from the institution attended.

Objectives. The prenursing curriculum is planned to provide a sound educational foundation through work in written and spoken English, history, socio-economic problems, literature and the fine arts, and biological and physical sciences. The prenursing terms also provide a period of adjustment to study at the University level and an opportunity for self-evaluation of nursing as a major and a career.

The clinical curriculum is planned to provide opportunities for the student (1) to develop an understanding of the factors that contribute to the health of the people, (2) to acquire an appreciation of the complex role of the nurse in the team of health workers in modern society, (3) to gain competence in the care of the sick of all ages, (4) to attain the fulfillment of potential capacities through experience in classrooms, clinical situations, and student and professional activities, and (5) to achieve an understanding of her responsibilities as a mature person in her community and in her profession.

Admission. A student seeking admission to the professional curriculum should: (1) send to the Medical School Registrar's Office an official transcript of her college record, with a \$5.00 evaluation fee; (2) file an application (together with report of pre-entrance physical and dental examinations) on forms provided by the department, at least three months before the date of admission; (3) take the nursing-aptitude test given by the National League for Nursing, unless excused by the Committee on Admissions; and (4) have a personal interview, if possible. The Committee on Admissions selects students on the basis of scholarship and personal qualifications for the nursing profession.

A limited number of transfer students may be accepted upon the recommendation of the Committee on Admissions. Approval of transfer must also be obtained from the Oregon State Board for Examination and Registration of Nurses. A three-month period of orientation in clinical experience is required in the hospitals and clinics. No time allowance or academic credit is given for this orientation period.

For her public health experience, a student needs to be able to drive an automobile; all prospective students are urged to learn to drive and to have a current driver's license when they enter the school.

Affiliation Courses. Affiliations for clinical courses in pediatric and tuberculosis nursing are offered to students in other schools of nursing. Courses offered under these programs are: Nur 411, Nur 412, Nur 413, Nur 414, and Nur 415.

FEES AND EXPENSES

Preprofessional Curriculum (5 terms)

(For students at University of Oregon and Oregon State College)

Tuition, per term.....	\$ 10.00
Laboratory and course fee, per term.....	30.00
Incidental fee, per term.....	17.00
Building fee, per term.....	8.00
Nonresident fee, per term (in addition to fee for resident students).....	70.00

Basic Degree Curriculum

(For students at the Medical School)

Tuition, per term.....	\$ 20.00
Laboratory and course fee, per term.....	25.00
Building fee, per term.....	5.00
Nonresident fee, per term (in addition to fees for resident students).....	40.00

Part-Time Students and Auditors

Tuition and laboratory fee for students taking 6 hours or less, per term hour (minimum \$15.00).....	\$ 7.50
Auditors:	
Lecture courses, per term hour.....	3.00
Laboratory courses, per term hour.....	6.00

Special Fees and Penalties

Breakage deposit (first-year students).....	\$ 2.00
¹ Evaluation fee (not refundable).....	5.00
Transcript fee (one furnished without charge).....	1.00
² Late-registration fee, per day.....	1.00
³ Penalty for late payment of tuition and fees, per day.....	.25
Field-experience fee for public health nursing.....	35.00
⁴ Incidental fee while on public health nursing field experience.....	10.00
Microscope rental fee.....	4.00

Special Expenses

Room rent for first term and while on public health nursing field experience.....	\$120.00
Board while on public health nursing field experience (approximate).....	80.50
Uniforms (shoes not included).....	84.45
Books (approximate).....	95.00
Incidental expenses, including student-body dues, name tapes, bandage scissors, pin, etc.	40.00

The approximate total expense for the entire basic degree curriculum at the Medical School for a student who is an Oregon resident is \$1,055; for a nonresident student the total is approximately \$1,495.

The student receives pay totaling \$330 during her clinical experience, which may be applied toward her tuition.

REGULATIONS GOVERNING NONRESIDENCE FEE

The Oregon State Board of Higher Education has ruled that any person who comes into the State of Oregon for the purpose of attending one of the institutions under the control of the Board, and who for any reason is not qualified for classification as a resident of the State of Oregon, shall pay the nonresident fee, except: (a) a student who holds a degree from an accredited college or university and is registered in a curriculum other than professional dentistry, law, or medicine, (b) a student attending summer session, (c) a student paying part-time fees, (d) a student whose parent is a regular employee of the Federal government stationed in Oregon, or (e) a student whose father is domiciled in the State of Oregon as defined under (1) below.

The residence or domicile of a student is normally that of his father; if his father is not living, it is normally that of his mother. In case of parents' divorce, the domicile of a student is generally determined by the residence of the parent to whom custody is granted by the court. The domicile of a wife is normally that of her husband; if both are students, the wife's residence status is determined by that of the husband. The domicile of a student who is independent of the relations mentioned above is determined by rule (1) below. An alien cannot begin to establish residence until he has convincingly demonstrated his intention to apply for citizenship.

The Board has established the following rules to be observed in determining the residence status of students:

(1) Residence and domicile are synonymous and domicile shall be considered to be a fixed permanent residence to which the student has the intention of returning. The fixed permanent residence must normally have been maintained for at least twelve months prior to the school term for which resident classification is sought, and must be a bona fide residence which the student has no intention of changing when the school period has expired. Proved actual residence and intention to remain must exist simultaneously. Factors used in determining intent include age and family status of the student, residence of near relatives, place of voting, ownership of property, sources of financial support, length of time within the state, record of employment and schooling (intent cannot be demonstrated by school attendance alone).

(2) A student whose official records show his own or his parents' domicile to be outside of

¹ The evaluation fee is charged for the evaluation of transcripts submitted with the application for admission.

² Students registering after the scheduled registration day of any term pay a fee of \$1.00 for the first day and \$1.00 for each additional day.

³ The first penalty day is one week after registration day. Enrollment is cancelled if fees are not paid two weeks after registration, and a \$2.00 fee is required for reinstatement.

⁴ The incidental fee is for student health service.

Oregon is prima facia a nonresident, and the burden is upon the student to prove the contrary. If his official transcripts of academic record show attendance at a school outside of Oregon, he may be required to furnish further proof of Oregon domicile.

(3) A nonresident at the time of enrollment is held to that classification throughout his attendance as a student, except where he can prove that his or her parents' previous domicile has been abandoned and a new one established in Oregon in accordance with these regulations. A resident student will be reclassified as nonresident at any time his Oregon domicile is lost.

HEALTH PROGRAM

Before admission to the basic nursing curriculum, a student is required to have a health examination, including a chest X-ray, by her family physician. Immunization against smallpox, diphtheria, tetanus, and typhoid fever and the completion of all necessary dental work are also required before admission. All students in the basic curriculum receive an annual routine physical examination, including an orthopedic examination and an X-ray of the chest. Students with negative tuberculin reactions are retested every six months; those with positive tuberculin reactions are given periodic chest X-rays.

A staff physician and nurse are on duty in the Student Health Office at specified hours each day to provide necessary medical attention to students. In case of illness, students in the basic curriculum may be hospitalized for a limited period without charge. Students are allowed a liberal illness allowance computed on the basis of time allotment in each clinical area.

STUDENT ACTIVITIES

All basic students in the Department of Nursing Education upon matriculation and payment of dues, become members of the Student Association. Through this organization for self-government, students have an opportunity to gain experience in democratic living.

A handbook is given to each student at the time of registration. This contains general information, the health program, social activities, etc.

The Student Association sponsors a "big sister" program. An upperclass woman is appointed as "big sister" for each entering student, to give her a personal welcome and help her in adjusting to new situations.

Teas, sponsored by various classes, afford a pleasant means for social contact between students and faculty. A number of dances are sponsored by the student organization during the year. For students who love sports, there is a wide variety of recreational opportunities—from tennis on the courts near the Medical School to skiing at nearby Mount Hood.

Alpha Tau Delta, nursing society, maintains a chapter at the Medical School.

Students in the department participate in the activities of the Oregon State Student Nurse Council.

BASIC DEGREE CURRICULUM

First Year

Any accredited university or college

	Term Hours		
	Fall	Winter	Spring
Elementary Chemistry.....	4	4	4
English Composition.....	3	3	3
English Literature.....	3	3	3
Background of Nursing.....	3	..	..
Speech.....	..	3	..
Psychology.....	..	..	3
Physical Education.....	1	1	1
Liberal-arts electives.....	2	2	2
	16	16	16

Second Year

First two terms at any accredited university or college; last two terms at the Medical School

	Term Hours			
	Fall	Winter	Spring or Fall ¹	Summer or Winter
Zoology.....	4	4	..	..
Sociology.....	3	3	..	..
Psychology.....	3	3	..	..
*Nutrition.....	3	..	..	..
Physical education.....	1	1	..	..
Liberal-arts electives.....	3	6	..	..
Introduction to Nursing (Nur 211, 212).....	..	..	4	3
Clinical Practice in Nursing (Nur 213).....	..	..	1	..
Anatomy (An 211).....	..	..	3	..
Bacteriology (Bac 211).....	..	..	3	..
Organic & Biochemistry (Ch 211).....	..	..	3	..
Professional Adjustments I (Nur 214).....	..	..	1	..
Physiology (Phy 211).....	..	..	..	3
Pharmacology (Phc 211).....	..	..	..	3
Medical & Surgical Nursing (Nur 311).....	..	..	..	2
Cl. Pr. in Medical & Surgical Nursing (Nur 314).....	..	..	..	4
	17	17	15	15

Third Year

Medical School

Medical & Surgical Nursing (Nur 312, 313).....	10	5	..	..
Clinical Practice in Medical & Surgical Nursing (Nur 315, 316).....	5	5	..	..
Public Health & Communicable Disease (Nur 317).....	..	2	..	..
Community Resources (Nur 318).....	..	3	..	..
Operating Room Nursing (Nur 319).....	..	..	1	..
Clinical Practice in Operating Room Nursing (Nur 320).....	..	..	4	..
Clinical Practice in Diet Therapy (Nur 321).....	..	..	2	..
Obstetrical Nursing (Nur 325).....	..	..	..	5
Clinical Practice in Obstetrical Nursing (Nur 326).....	..	..	..	5
Reading and Conference: Principles of Teaching (Nur 405).....	..	..	..	3
Seminar: Communications in Nursing (Nur 407).....	..	..	..	2
	15	15	7	15

Fourth Year

Psychiatric Nursing (Nur 327).....	10	..	..	..
Clinical Practice in Psychiatric Nursing (Nur 328).....	5	..	..	..
Introduction to Child Behavior (Nur 411).....	..	2	..	..
Pediatric Nursing (Nur 412).....	..	4	..	..
Clinical Practice in Pediatric Nursing (Nur 413).....	..	6	..	..
Tuberculosis Nursing (Nur 414).....	..	..	3	..
Clinical Practice in Tuberculosis Nursing (Nur 415).....	..	..	3	..
Seminar: Introduction to Public Health Nursing (Nur 407).....	..	3	..	..
Field Work in General Nursing (Nur 429).....	..	..	2	..
Field Work, Interviewing, and Work with Agencies (Nur 464).....	..	..	..	5
Field Work in Public Health Nursing (Nur 467).....	..	..	..	5
	15	15	8	10

Final Term

Seminar in Nursing: Ward Administration (Nur 407).....	2	..	..	..
*Trends in Nursing (Nur 417).....	2-3	..	..	..
Professional Adjustments II (Nur 418).....	3	..	..	..
Senior Clinical Practice Nursing (Nur 419).....	5	..	..	..

12-13

¹ The student enrolls at the Medical School either the spring term or the fall term.

² Effective fall term 1957, students admitted to work on the Medical School campus must have completed a course in nutrition during their pre-nursing program.

³ Required of students who have not had Background of Nursing.

Preclinical and Clinical Experience

In the basic nursing curriculum, preclinical and clinical experience at the Medical School is divided by fields as follows:

	Basic Degree Curriculum (weeks)
Preclinical.....	12
Medicine.....	24-25
Surgery.....	24-25
Diet Kitchen.....	4
Operating Room.....	8
Psychiatry.....	13
Obstetrics.....	13
Pediatrics.....	13
Tuberculosis.....	6-7
Outpatient Experience.....	3
Public Health Nursing, including Nursery School.....	10
Vacation.....	11

The student's time per week is divided between class work and clinical experience approximately as follows:

	Class Work (average hours)	Clinical Experience (average hours)
Second year:		
Third term.....	20	6
Fourth term.....	12	26
Third year:		
First term.....	10	30
Second term.....	10	30
Third term.....	1-0	39-40
Fourth term.....	10	30
Fourth year:		
First term.....	10	30
Second term.....	9	31
Third term.....	6	34
Fourth term.....	..	40
Final term.....	5-7	33-34

Every student has one full day each week off duty. Holidays are granted according to the policies of the several clinical units.

Clinical experience begins in the second term at the Medical School. The teaching units in which clinical experience is received are as follows:

Multnomah Hospital, a general 310-bed hospital for adults and a teaching unit for both medical students and students in nursing. In this unit, students receive experience in medical nursing, surgical nursing, operating-room technique, diet kitchen and obstetrics.

The University State Tuberculosis Hospital, devoted to the care of patients with tuberculosis. The unit has an 80-bed capacity and a large outpatient department which provides both medical and surgical facilities for teaching. Students receive six weeks' experience in this unit.

The Outpatient Clinic, affording teaching facilities in all branches of medicine. Students receive three weeks' experience in this unit, in addition to experience in the obstetric and pediatric areas.

The University of Oregon Medical School Hospital, a 277-bed general hospital, has facilities for the care of general medical, surgical, and pediatrics patients, as well as a section for psychiatric patients.

COURSES IN BASIC SCIENCE***An 211. Anatomy.** 3 hours fall or spring.

A course in human anatomy, including the study of the gross and microscopic structure of the body. Planned to provide the nurse with a basis for understanding of human structure and function. Laboratory work includes the demonstration of normal histological structure and the dissection of the human body. Lectures, 2 hours; laboratory, 3 hours; 55 hours. Dr. Pearson and assistants.

* Credit earned in this course may be applied toward satisfaction of degree requirements in science.

***Bac 211. Bacteriology.** 3 hours fall or spring.

A study of the general characteristics of bacteria and other organisms that cause disease, their behavior as disease agents, and the factors involved in resistance to infection. The application of these studies to the diagnosis, prevention and treatment of infectious diseases. Lectures, 2 hours; laboratory, 3 hours; 55 hours. Dr. Frisch and assistants.

***Ch 211. Organic and Biochemistry.** 3 hours fall or spring.

Designed to provide the essential knowledge of organic and biochemistry required as background for an adequate understanding and appreciation of the nurse's work in physiology, pharmacology, and other professional subjects. Various major classes of organic compounds, with particular emphasis on substances of medical importance. Biochemistry of digestion and absorption, blood and metabolism. Lectures, 3 hours; 33 hours. Dr. West and assistants.

***Phc 211. Pharmacology.** 3 hours.

Action, uses, characteristics, modes of administration, preparation, dosage, and untoward reactions of some of the common drugs. Lectures, 3 hours; 33 hours. Dr. David and assistants.

***Phy 211. Physiology.** 3 hours summer or winter.

Study of the physiology of the cell, skeleton, muscle, heart and circulation, respiration, digestion, metabolism, temperature regulation, excretion, endocrine glands, reproduction, nervous system, and the special senses. Lectures, 3 hours; 33 hours. Dr. Brookhart and assistants.

COURSES IN NURSING**Nur 211. Introduction to Nursing.** 4 hours fall or spring.

Orientation of the student to campus and hospital facilities, to the interrelationship of community agencies, and to the basic principles and techniques used in giving supportive treatment. Includes elementary pharmacology lectures and laboratory. Lectures, 3 hours; laboratory, 3 hours; 72 hours. Miss Duffy and Miss Hass.

Nur 212. Introduction to Nursing. 3 hours summer or winter.

Basic principles underlying more complicated nursing techniques, including therapeutic measures. Emphasis on planning individualized patient care and on developing habits of observation, organization, and dexterity in nursing practice. Lectures, 2 hours; laboratory, 3 hours; 55 hours. Miss Duffy and Miss Hass.

Nur 213. Clinical Practice in Nursing. 1 hour fall or spring.

Six weeks of supervised clinical practice, applying the fundamental principles and techniques of nursing in total patient care; conferences. Miss Duffy and Miss Hass.

†Nur 214. Professional Adjustments I. 1 hour fall or spring.

Planned to help orient the student to the nursing profession and to promote her adjustment to patients and co-workers through discussion and problem solving. Lectures, 1 hour; 11 hours.

***Nur 215. Nutrition.** 3 hours winter.

The nutritive value of foods, their chemical combination and their use for different age groups in health and in disease. Lectures, 2 hours; laboratory, 3 hours; 55 hours. Miss Mercer.

Nur 311, 312, 313. Medical and Surgical Nursing. 2 hours first term, 10 hours second term, 5 hours third term.

The medical and surgical nursing care of the adult patient; etiology, symptomatology, treatment, complications, and progress. Special emphasis on the in-

* Credit earned in this course may be applied toward satisfaction of degree requirements in science.

† Credit earned in this course may be applied toward satisfaction of degree requirements in social science.

tegration of preventive, psychological, and social aspects, emergency care, pathology, diet therapy, and pharmacology. Lectures, nursing classes, demonstrations, and conferences. 132 hours, first and second clinical terms; 55 hours, third or fourth clinical term. Miss Bredice, Miss Copeland, Miss Kain, Miss Valentine, and staff physicians.

Nur 314. Clinical Practice in Medical and Surgical Nursing. 4 hours.

Continuation of Nur 211, 212 for eight weeks, followed by five weeks of general medical and surgical nursing care. Miss Copeland, Miss Kain, and staff physicians.

Nur 315, 316. Clinical Practice in Medical and Surgical Nursing. 5 hours each term.

Thirteen weeks of experience each term in the application of the principles of nursing care to the medical and surgical patients, including conferences, patient clinics, care studies. Miss Bredice, Miss Copeland, Miss Kain, Miss Valentine, and staff physicians.

***Nur 317. Public Health and Communicable Disease.** 2 hours any term.

Study of the common communicable diseases for the purpose of assisting the student to gain a general understanding of the nature of communicable disease, and of her part in carrying out measures of prevention, control, and nursing care. Emphasis on means and agencies in the community established to aid in control and prevention. Lectures, 2 hours; 22 hours. Dr. Weinzirl and Mrs. Dalrymple.

Nur 318. Community Resources. 3 hours any term.

Designed to give the student, through a concentrated series of visits and observations, an opportunity to develop an appreciation of community health and social agencies as they relate to the promotion of improved social and health practices. 33 hours. Miss Danilson.

Nur 319. Operating-Room Nursing. 1 hour any term.

A study of the principles of aseptic technique adaptable to any nursing experience, as well as to the operating room. Conferences and demonstrations, 11 hours. Mrs. Sharf.

Nur 320. Clinical Practice on Operating-Room Nursing. 4 hours any term.

One week of orientation, seven weeks of supervised clinical practice in the nurse's responsibility to the patient. Conferences and demonstrations. Mrs. Sharf.

Nur 321. Clinical Practice in Diet Therapy. 2 hours any term.

The application of normal and therapeutic nutrition to the planning, preparation and service of food to hospital patients; correlation between dietary treatment and general patient care. Four weeks of experience. Miss Mercer.

Nur 322, 323, 324. Modern Nursing Problems. 2 hours each term.

Present aims and problems of nursing. Lectures, 2 hours; 22 hours.

Nur 325. Obstetrical Nursing. 5 hours any term.

Designed to assist the student in acquiring the knowledge, understanding, and skill essential in performing good maternal and newborn care. Consideration given to psychological, sociological, and economic factors affecting the family; the value of positive health in pregnancy; the purposes and functions of community resources; and the legal aspects of obstetrics. Lectures, nursing classes, demonstrations, conferences, and field trips. 55 hours. Mrs. Kenyon and staff physicians.

Nur 326. Clinical Practice in Obstetrical Nursing. 5 hours any term.

Thirteen weeks of experience in the application of the principles of nursing care to obstetrical patients, including conferences, patient clinics, care studies and experience in the Outpatient Clinic. Mrs. Kenyon.

* Credit earned in this course may be applied toward satisfaction of degree requirements in science.

Nur 327. Psychiatric Nursing. 10 hours any term.

Normal personality development; community aspects of mental health; etiology, symptomatology, treatment, special therapy, and nursing care of the more common types of mental illness. Lectures, nursing classes, demonstrations, and conferences. 110 hours. Oregon State Hospital staff.

Nur 328. Clinical Practice in Psychiatric Nursing. 5 hours any term.

Thirteen weeks of experience in the care of representative types of mental illness with conferences, clinics, and nursing-care studies. Oregon State Hospital staff.

Nur 405. Reading and Conference. Any term, hours to be arranged.

Miss Gregerson.

Nur 407. Seminar in Nursing. Fall or spring, hours to be arranged.

Provides an opportunity for the study of problems related to nursing. Miss Palmquist.

***Nur 411. Introduction to Child Behavior.** 2 hours each term.

Study of children's emotional development. Discussion of reasons for various types of adjustment in the hospital and in the community. Lectures, 2 hours; 22 hours. Dr. Bradley and Miss Burchette.

Nur 412. Pediatric Nursing. 4 hours any term.

Study of diseases and conditions common to infants and children, with emphasis on prevention, treatment, and follow-up care. Orientation, 13 hours; lectures, nursing classes, demonstrations and conferences, 40 hours; 53 hours. Miss Burchette, Miss Weible, and staff.

Nur 413. Clinical Practice in Pediatric Nursing. 6 hours any term.

Thirteen weeks of experience in nursing care of pediatric patients in the hospital. Includes patient clinics, conferences, and care studies. Miss Burchette and Miss Weible.

Nur 414. Tuberculosis Nursing. 3 hours any term.

Designed to provide a practical understanding of the tuberculosis patient (including social, psychological, and community aspects), as well as nursing care, prevention, and treatment. Lectures, nursing classes, demonstrations and conferences, 3 hours; 33 hours. Miss Brown, Mrs. Epeneter, and staff physicians.

Nur 415. Clinical Practice in Tuberculosis Nursing. 3-6 hours any term.

Six or thirteen weeks of experience in the nursing care of tuberculosis patients; conferences and clinics. Miss Brown and Mrs. Epeneter.

Nur 417. Trends in Nursing. 2-3 hours, fall or spring.

A study of the heritage of the profession of nursing; the background of national and international associations; nursing legislation and standards. Lectures, 22-33 hours. Miss Grierson.

Nur 418. Professional Adjustments II. 3 hours fall or spring.

The social, economic, and professional outlook of the graduate nurse; choosing a field of work and adjusting to it; professional organizations and activities. Lectures, 3 hours; 33 hours.

Nur 419. Senior Clinical Practice. 5 hours any term.

Thirteen weeks of experience in the application of advanced principles of professional nursing. Includes conferences and patient clinics. Clinical instructors and head nurses.

Nur 429. Field Work in General Nursing. 2 hours any term.

Opportunity to obtain experience in selected clinics in the Outpatient Clinic. Application of advanced principles of professional nursing, with emphasis in both social and health aspects. 3 weeks. Mrs. Dalrymple.

* Credit earned in this course may be applied toward satisfaction of degree requirements in science.

Nur 464. **Field Work, Interviewing, and Work with Agencies.** 5 hours any term.

Application, during public health nursing field experience, of interviewing techniques and cooperative service with other community agencies in solving health problems. Time to be arranged with urban health agencies. Miss Davis, Miss Palmquist, and Miss Peterson.

Nur 467. **Field Work in Public Health Nursing.** 5 hours any term.

Designed to meet the needs of the individual student for work in specific areas of public health nursing. Time to be arranged with rural and urban health agencies. Miss Davis, Miss Palmquist, and Miss Peterson.

Programs for Graduate Nurses

THE Department of Nursing Education offers, for graduate nurses, professional programs in general nursing, public health nursing, and teaching and supervision. The professional nursing courses included in these programs may constitute a major for a bachelor's or a master's; students need not, however, be candidates for a degree. The professional courses are taken on the campus of the Medical School; the nonprofessional courses are taken at an accredited college or university.

Part of the professional requirements may be satisfied through part-time study. All work not completed within three years is subject to re-evaluation by the graduate-nurse faculty of the Department of Nursing Education; additional work may be required after re-evaluation. Students must make a 2.00 grade-point-average in their professional courses and demonstrate, to the satisfaction of the faculty, personal and professional fitness to practice professional nursing.

OBJECTIVES

The several programs for graduate nurses are planned to assist the student:

- (1) To broaden her professional background and increase her professional competence.
- (2) To develop skill in interpersonal relations through increased understanding of emotional development and principles of mental hygiene.
- (3) To develop increased understanding of how people learn and how the nurse may contribute more effectively to guidance of individuals and groups.
- (4) To develop understanding of the sociopsychological and economic implications of illness.
- (5) To explore the role of the professional nurse in a changing society.
- (6) To study and observe patient needs and patient care in the home, clinic, and hospital.
- (7) To acquire knowledge concerning the facilities available to hospitals and health agencies for helping patients in their efforts to attain optimum health.

ADMISSION REQUIREMENTS

Graduation from a state-accredited school of nursing and current registered-nurse status is required for admission to all graduate-nurse courses. Students who wish to prepare for teaching in schools of nursing must have had at least one year of experience as a graduate nurse, preferably as a head nurse or assistant instructor.

It is recommended, where possible, that the student who has had no previous college work take some general university or college courses before beginning the nursing program. Courses in English composition, general sociology, and general psychology are very helpful as general background for advanced work in nursing.

The Committee on Admission selects students on the basis of scholarship, personal qualifications, and professional experience and qualifications.

Students seeking admission for work in any of the graduate-nurse programs should file with the Registrar of the Medical School: (1) an application, on an official application form, accompanied by a \$5.00 evaluation fee; (2) a record of a physical examination (required for full-time students only); (3) official transcripts of high-school, college or university, and school of nursing work completed at the time of application. Application and physical-examination forms will be furnished, on request, by the Registrar's Office. It is recommended that, if possible, these credentials be filed three months before the student expects to begin her studies.

Advanced standing is not granted, at the time of admission, for work done in nonaccredited collegiate institutions. After three terms of satisfactory work, a student may petition for credit for courses taken in such institutions.

A transcript of the student's basic professional nursing course is evaluated after the satisfactory completion of 15 term hours of work in a graduate-nurse program. The student may receive between 40 and 60 term hours of credit toward a bachelor's degree for work in the basic curriculum in a state-accredited school of nursing.

The Graduate Nurse Qualifying Examination is required of all students. This examination is offered by the Evaluation and Guidance Service of the National League for Nursing. Application forms for the examination, held periodically in specified cities in the United States, are available in the office of the Department of Nursing Education. The fee is \$6.00.

It is highly desirable that graduate-nurse programs be completed without interruption.

FEES AND DEPOSITS

Regular Fees

Tuition, per term.....	\$20.00
Laboratory and course fee, per term.....	26.00
Building fee, per term.....	5.00
Incidental fee, per term.....	10.00
Nonresident fee, per term (in addition to fees for resident students).....	40.00

Fees for Part-Time Students and Auditors

Tuition and laboratory fee for students taking 6 term hours or less, per term hour (minimum \$15.00).....	7.50
Auditors:	
Lecture courses, per term hour.....	3.00
Laboratory courses, per term hour.....	6.00

Special Fees and Penalties

*Evaluation fee (not refundable).....	5.00
Transcript fee (first one furnished without charge).....	1.00
*Late-registration fee, per day.....	1.00
*Penalty for late payment of tuition and fees, per day.....	.25
Field experience fee for students in public health nursing.....	35.00

HEALTH PROGRAM

Before admission as a full-time student to any of the programs for graduate nurses, an applicant is required to have a health examination by her family physician. A form for a report on this examination may be obtained from the Medical School Registrar's Office. Full-time students receive the services provided by

¹ The incidental fee is for student health service.

² For regulations concerning the nonresident fee, see pages 13-14.

³ The evaluation fee is charged for the evaluation of transcripts submitted with the application for admission.

⁴ Students registering after the scheduled registration day of any term pay a fee of \$1.00 for the first day and \$1.00 for each additional day.

⁵ The first penalty day is one week after registration day. Enrollment is canceled if fees are not paid within two weeks after registration day, and a \$2.00 fee is required for reinstatement.

the Student Health Office, which is open at specified hours each day to provide necessary medical attention. A fee of \$10.00 is charged for health service.

STUDENT ACTIVITIES

Students in the graduate-nurse programs are eligible for membership in the Elnora Thomson Student Association, organized in 1947. It is the aim of this organization to develop a sense of loyalty and social responsibility among students, and to assist in maintaining the highest possible standards in the department. The association sponsors an orientation program, which includes a campus tour, introduction to the faculty, a tea, and other social activities throughout the school year. Student handbooks are available at the Registrar's Office at the time of registration.

REQUIREMENTS FOR BACHELOR'S DEGREE

It is recommended that, if possible, students working toward a bachelor's degree complete the required foundation courses outside the major field before beginning professional work in the nursing major. However, nurses in positions requiring preparation beyond the basic nursing curriculum may find it advantageous to take professional courses providing such preparation first, and satisfy the general degree requirements at a later date. (Nurses who are not interested in a degree are admitted to the graduate-nurse program on the consent of advisers in the Department of Nursing Education.)

The requirements for a Bachelor of Science degree with a major in nursing education include, in addition to the satisfaction of major requirements in the Department of Nursing Education, the completion of nonmajor courses providing a general educational background. These courses may be taken at any accredited college or university.

Degree candidates who satisfy major requirements in the Department of Nursing Education receive their degrees from the University of Oregon, except that candidates who satisfy the general educational background requirement at Oregon State College receive their degrees from the State College. The University requires a total of 186 term hours of work for a bachelor's degree; the Oregon State College requirement is 192 term hours. Both require 82 term hours of non-professional work outside the nursing major. The requirements outside the field of nursing include the following:

(1) English Composition: 9 term hours.

(2) Group requirement: Four sequences in liberal arts, numbered 100 to 110 or 200 to 210 in the catalogs of schools in the Oregon State System of Higher Education, including one sequence in each of the following three groups and a second sequence in one of the three groups (at least one sequence must be in courses numbered 200 to 210):

Arts and Letters—English or foreign literature.

Social Science—general social science, anthropology, economics, geography, history, philosophy, political science, psychology, religion, sociology.

Science—general science, biology, chemistry, geology, mathematics, physics.

Each of the group sequences must total at least 9 term hours; each sequence in science must include laboratory work or total 12 term hours.

(3) A minimum of 36 term hours in social science or science; nursing students are advised to satisfy this requirement in social science.

(4) Residence:

(a) University of Oregon—minimum of 45 term hours of the last 60 presented for the degree, in residence on the Medical School or the Eugene campus (a maximum of 33 term hours of work completed in the extension centers of the

Oregon State System of Higher Education may be counted toward the satisfaction of this requirement).

(b) Oregon State College—minimum of 45 term hours, normally the last 45, in residence on the Medical School or Corvallis campus.

(5) Upper-division credit: 62 term hours (in courses numbered 300-499).

(6) Electives: additional courses selected from the following fields: sociology, psychology, speech, history, anthropology, political science, economics, literature, art, and science. Approval of the courses selected should be obtained from the student's adviser.

(7) Departmental requirements: 9 term hours in sociology, 6 term hours in psychology, 6 term hours in speech.

MAJOR PROGRAMS

Courses Common to All Major Programs. The following courses are the common core for the professional nursing program, and are required of all students, unless they submit evidence of having completed the equivalent within the past seven years:

	Term Hours
¹ Social Case Methods in Nursing (Soc 346).....	3
¹ Seminar: Social Welfare Resources and Organization (Soc 407).....	3
Mental Hygiene Aspects of Nursing (Nur 445).....	3
Principles of Teaching (Nur 451).....	3
Introduction to Public Health Nursing (Nur 461).....	4
Physical and Emotional Growth (Nur 482).....	3

General Nursing. Courses included in the program in general nursing contribute to the broadening and strengthening of previous preparation, and do not lead to specialization. Field work is planned to meet individual needs and interests. Students are assigned a faculty adviser after admission.

The following work or its equivalent is required, in addition to completion of the professional courses:

	Term Hours
Advanced Study of General Nursing (Nur 420).....	3
Advanced Study of Nursing Specialties (Nur 421).....	3
Nutrition (Nur 444).....	3

A minimum of 45 hours selected from the following courses:

Seminar: Tuberculosis Nursing (Nur 407).....	3
Personnel Administration in Nursing (Nur 450).....	3
Organization and Administration of Public Health (Nur 462).....	3
Methods of Teaching Health (Nur 466).....	3
Systems in Public Health Nursing (Nur 470).....	6
Advanced Public Health (Nur 490).....	3
Field Work in General Nursing (Nur 429).....	2-6
Field Work in Nursing Specialties (Nur 430).....	2-6
Field Work, Interviews, and Work with Agencies (Nur 464).....	5
Field Work in Public Health Nursing (Nur 467, 468, 469).....	15

Public Health Nursing. The public health nursing program provides the preparation required for employment in community health agencies. This preparation is basic to work on a master's degree in nursing in many institutions and is required of faculty members in an increasingly large number of schools of nursing. Priority for appointments to health programs in foreign countries is given to applicants with training in public health nursing.

The public health nursing program consists of the core courses listed above, plus the following:

¹ Offered through the Portland Extension Center.

	Term Hours
Advanced Study of General Nursing (Nur 420).....	3
Advanced Study of Nursing Specialties (Nur 421).....	3
Nutrition (Nur 444).....	3
Organization & Administration of Public Health (Nur 462).....	3
Methods of Teaching Health (Nur 466).....	3
Advanced Public Health (Nur 490).....	3
Methods & Materials in Public Health Nursing (Nur 491).....	3
Field Work in Public Health Nursing (Nur 467, 468, 469).....	15
Electives chosen with the assistance of the faculty adviser	

A student electing to complete the approved program of public health nursing before completing requirements for a degree is required to have 3 term hours each in English composition, sociology, and psychology, and 2 term hours in speech.

It is highly recommended that a student with no experience in public health nursing arrange for an observation period of at least one week with a public health nurse in her local health department or community nursing agency before beginning the program of study.

One term of field work is included in the public health nursing program. The specific character of the field experience is determined by the student's background and needs. Application for field experience must be filed on forms provided at least one term prior to field placement. Field work is not provided during the summer term. The student is responsible for furnishing uniforms and transportation during the field-experience period. Field experience will be more valuable for the student if she has the use of an automobile. A current driver's license is required before field assignment can be made.

Teaching and Supervision. The program in teaching and supervision may be completed in four terms, provided it is not necessary for the student to be enrolled for nonprofessional courses in addition to those included in the major. The program is designed to prepare qualified graduate nurses for positions as instructors of the introductory course in nursing (Nursing Arts) or for supervision and teaching in the clinical areas of medical and surgical nursing. The program consists of the core courses listed above, electives from the general nursing program, and the following:

	Term Hours
Curriculum Materials in Nursing (Nur 426).....	3
Methods of Clinical Instruction (Nur 427).....	3
Organization of Schools of Nursing (Nur 428).....	3
Field Work in Nursing Supervision (Nur 447).....	2-6
Field Work in Supervised Practice Teaching (Nur 448).....	2-6
Problems of Supervision (Nur 452).....	3
Curriculum in the School of Nursing (Nur 458).....	3
Guidance programs in Schools of Nursing (Nur 459).....	3
Evaluation of Student Achievement (Nur 460).....	3

REQUIREMENTS FOR MASTER'S DEGREE

The Department of Nursing Education offers a program leading to a degree of Master of Science in Nursing. This program is designed to provide advanced professional preparation for the qualified graduate nurse who holds a bachelor's degree from an accredited institution of higher learning. A major in teaching is offered.

Philosophy and Objectives. Although the philosophy and objectives of this program are consistent with those formulated for the Department of Nursing Education as a whole, the scope is broadened to meet the needs of graduate nurses

¹ Field experience is planned to meet the needs and interests of the individual student in the nursing units and clinics of her choice. This experience is obtained in the hospitals and clinics of the University of Oregon Medical School. Field work in supervised practice teaching consists of a period of observation and participation in the education program offered to basic nursing students.

preparing for positions of leadership. The program is individualized according to the student's previous education, experience, interests, and professional goals, and to the responsibilities inherent in the position for which she is preparing.

Preparation for Graduate Work. The applicant for enrollment in the master's program must be a graduate of an accredited school of nursing and have a bachelor's degree from an accredited institution of higher learning. The general content of the baccalaureate program will be reviewed for the purpose of determining the student's needs for additional foundation courses and supplementary courses.

The following courses, or their equivalent, are considered as prerequisites, and should be completed within seven years prior to admission to the master's program: Introduction to Public Health Nursing; Principles of Teaching; Social Case Methods; Social Welfare Resources and Organization.

An undergraduate course in elementary statistics is desirable preparation. With the consent of the adviser, all or part of the prerequisites may be taken concurrently with the master's program, but they cannot be taken for graduate credit.

It is also required that the applicant have had at least two years satisfactory experience in some field of nursing, preferably one that is related to the area of concentration in the master's program. It is highly recommended that the applicant have been engaged in the active practice of nursing immediately preceding enrollment. With the consent of the adviser, part-time students may satisfy some of the experience requirement while enrolled in the master's program.

Admission to Graduate Status. Admission to graduate status is contingent upon application by the student, recommendation by the head of the Department of Nursing Education, the Graduate Council, and the dean of the Medical School. Acceptance on the part of the student of admission to graduate status is regarded as a declaration of intent to complete a program of graduate study leading to the Master's degree.

Study Program and Load. Graduate students beginning studies toward a master's degree are expected to plan, with the assistance of a faculty adviser, a complete program leading to the degree. The normal course load per term is 15 term hours, including work on the thesis. Students who devote part of their time to employment are expected to adjust their course load accordingly.

Graduate Nurse Qualifying Examination. This examination administered by the Department of Nursing Education, must be taken prior to or at the earliest opportunity subsequent to admission. A fee of \$6.00 is charged. Other examinations may be required as additional validation.

Standards of Performance. Graduate students taking 400 (G) courses are expected to do work of a higher order and broader scope than the work of undergraduate students in the same courses. The student should aim for a consistently high level of accomplishment throughout the program. To be eligible for a master's degree, the student must present at least 45 term hours of graduate work with a weighted grade average of B or better. Graduate credit cannot be granted for grades below C.

Admission to Candidacy for a Graduate Degree. Admission to graduate status does not of itself entitle a student to become a candidate for a master's degree. Admission to candidacy is granted only after the student has demonstrated the thoroughness of previous preparation, ability to do work of a high order, and professional and personal growth resulting from an extension of knowledge.

Admission to candidacy will be determined by the Graduate Council after review of the record of achievement in the master's program. Recommendation to the Graduate Council is made by the director of the Department of Nursing Education.

Duration of Candidacy. The student must be a candidate for the degree for at least one academic term before the degree is granted.

Credit Requirements. For the Master of Science in Nursing, the student must complete a program of study totaling not less than 45 term hours in courses approved for graduate credit. A minimum of two-thirds of the work (30 term hours) must be in the major. One-third (15 term hours) must be in related minor courses. Additional courses may be required of the student, at the discretion of her faculty adviser.

Course Requirements. The course requirements for the master's degree may be summarized as follows:

(1) Prerequisites and supplementary courses, as indicated by the student's previous preparation and professional experience.

(2) For the teaching major, at least 30 term hours of work selected from the following courses:

	Term Hours
Curriculum Materials in Nursing (Nur 426).....	3
Methods of Clinical Instruction (Nur 427).....	3
Organization of Schools of Nursing (Nur 428).....	3
Personnel Administration in Nursing (Nur 450).....	3
Problems of Supervision (Nur 452).....	3
Curriculum in the School of Nursing (Nur 458).....	3
Guidance Programs in Schools of Nursing (Nur 459).....	3
Evaluation of Student Achievement (Nur 460).....	3
Research (Nur 501).....	*
Thesis (Nur 503).....	*
Reading and Conference (Nur 505).....	*
Seminar (Nur 507).....	*
Workshop (Nur 508).....	*
Fundamentals of Health Education (Nur 512, 513, 514).....	6
Field Work in Supervised Practice Teaching (Nur 548).....	2-6

(3) For the minor, 15 term hours of work, which may be taken in the Portland Extension Center, institutions of the Oregon State System of Higher Education, or any other accredited institution of higher learning. The following courses are suggested as part of the minor:

	Term Hours
Research Procedures in Education (Ed 512).....	3
Advanced Educational Psychology (Ed 529).....	3
Philosophy of Education (Ed 546).....	3

Residence. Academic residence is established by registration for graduate courses at the University of Oregon Medical School. A minimum of 3 terms in residence is required for the degree of Master of Science in Nursing. Students who have taken graduate work at another institution may transfer credit, but this credit does not shorten the residence requirement.

A maximum of 15 term hours earned in graduate courses in the General Extension Division of the Oregon State System of Higher Education, or in institutions of the Oregon State System of Higher Education, may be counted as credit earned in residence toward the degree of Master of Science in Nursing.

Transferred Credit. A maximum of 15 term hours earned in graduate courses at other accredited institutions may be counted toward the master's degree under the following conditions: (1) the courses must be relevant to the degree program as a whole; (2) the transfer must be approved by the Department of Nursing Education and the Graduate Council; (3) the grades earned must be A or B. Graduate credit is not allowed for correspondence courses. Credit earned for work done at another institution is tentative until validated by work in residence.

* Hours to be arranged.

Language Requirement. There is no foreign-language requirements for the degree of Master of Science in Nursing.

Time Limit. All work toward the master's degree (including work for which credit is transferred from another institution, thesis, and final examination) must be completed within a period of seven years. Programs which extend more than three years, however, will be reviewed in the light of current requirements. Part-time students should anticipate that they may need to supplement their programs with further courses.

Thesis. The candidate for a master's degree must present a thesis presenting the results of a study pertinent to her area of concentration. The study will be carried out under the supervision of the graduate nurse faculty. General instructions on the preparation of the thesis may be obtained from the faculty adviser. The thesis must be accepted by the graduate nurse faculty, the head of the Department of Nursing Education, and the Graduate Council. It must be in the hands of the examining committee one week before the date of the oral thesis examination.

Oral Thesis Examination. An oral examination covering the subject of the thesis is required of all candidates for the master's degree. The examining committee is appointed by the chairman of the Graduate Council and the head of the Department of Nursing Education. The examination must be taken at least ten days prior to the date of Commencement.

COURSES FOR GRADUATE NURSES

Nur 405. **Reading and Conference.** Any term, hours to be arranged.

Nur 406. **Special Problems in Nursing.** Any term, hours to be arranged.

Nur 407. **Seminar in Nursing.** Any term, hours to be arranged.

Arranged for advanced students in nursing. Provides an opportunity for the study of problems related to nursing.

Nur 408. **Workshop.** Any term, hours to be arranged.

Opportunity for group work on special problems.

Nur 420. **Advanced Study of General Nursing.** 3 hours fall.

The nation's health problems as related to general nursing; the role of professional nurses in comprehensive health programs; the effect of advances in medical and social sciences on nursing. Lectures, 3 hours; 33 hours. Miss Peterson.

Nur 421. **Advanced Study of Nursing Specialties.** 3 hours winter.

Continuation of Nur 420, with emphasis on the professional nurse's responsibilities in complex medical and surgical situations. Development of plans to meet the patient's total nursing needs. Lectures, 3 hours; 33 hours. Miss Peterson.

Nur 426. **Curriculum Materials in Nursing.** (G) 3 hours winter or summer.

Instruction based on some of the newer curriculum concepts. Planning and developing a unit; selecting and organizing the subject matter and related activities; and appraising the learning outcomes. Lectures, 3 hours; 33 hours. Miss Gregerson.

Nur 427. **Methods of Clinical Instruction.** (G) 3 hours fall or spring.

Consideration of the steps in planning and developing a program of clinical instruction; the methods of evaluating student achievement in clinical nursing practice. Lectures, 3 hours; 33 hours. Miss Gregerson.

Nur 428. **Organization of Schools of Nursing.** (G) 3 hours winter or summer.

The objectives of the modern school of nursing; organization patterns; support and control; faculty qualifications, organization, and responsibilities;

student selection, guidance, welfare; facilities for conducting a school. Lectures, 3 hours; 33 hours. Miss Gregerson.

Nur 429. Field Work in General Nursing. 2-6 hours any term.

Opportunity for obtaining further preparation for the practice of general nursing. Field-work experiences selected to meet the needs and interests of the individual student. Field work, 6-18 hours per week; 66-198 hours per term. Miss Jones and staff.

Nur 430. Field Work in Nursing Specialties. 2-6 hours any term.

Opportunity for participation in the care of patients with complex medical and surgical conditions. Development of plans for meeting the patient's total nursing needs. Field work, 6-18 hours per week; 66-198 hours per term. Miss Jones and staff.

Nur 444. Nutrition. 3 hours winter or summer.

Existing knowledge and recent trends in the field of nutrition. Designed to develop the ability to carry out the functions of a nurse in promoting optimum nutrition for the family and community. Lectures, 3 hours; 33 hours.

†**Nur 445. Mental-Hygiene Aspects of Nursing.** 3 hours winter or summer.

Principles of mental hygiene, with special application to nursing. Emphasis on mental illness at all age levels, rather than on the care of the mentally ill, with application to nursing in the hospital, home, or community. Lectures, 3 hours; 33 hours. Mr. Derby.

Nur 446. Field Work in Ward Administration. 2-6 hours any term.

Opportunity for supervised practice in carrying out the functions of the head nurse, including experience in planning and developing orientation programs, in-service education, evaluation of personnel achievement, etc. Field work, 6-18 hours per week; 66-198 hours per term. Miss Jones and staff.

Nur 447. Field Work in Nursing Supervision. 2-6 hours any term.

Opportunities for observing various types of supervision, exploring inter-departmental relationships, participating in the solution of nursing-care and nursing-service problems, and similar experiences. Field work, 6-18 hours per week; 66-198 hours per term. Miss Jones and staff.

Nur 448. Field Work in Supervised Practice Teaching. 2-6 hours any term.

Supervised practice teaching in medical and surgical nursing and in the nursing arts. Practice in a variety of techniques suitable to the classroom and to the clinical services. Field work, 6-18 hours per week; 66-198 hours per term. Miss Jones and staff.

Nur 450. Personnel Administration in Nursing. (G) 3 hours fall or spring.

The place of the head nurse; problems of planning effective assignments for all levels of personnel and promoting and maintaining cooperation toward the goal of high-quality nursing service. Lectures, 3 hours; 33 hours. Miss Jones.

Nur 451. Principles of Teaching. 3 hours fall or spring.

Exploration of the nature of learning and the learning process through analysis of those learning situations which the professional nurse meets with student nurses, attendants, patients, and the members of patient's families; selection and organization of materials appropriate to teaching. Lectures, 3 hours; 33 hours. Miss Gregerson.

Nur 452. Problems of Supervision. (G) 3 hours winter or summer.

The nature and scope of supervision; problems of planning and implementing supervisory programs in nursing, with particular attention to staff-nurse education; evaluation of achievement, improvement of supervision. Lectures, 3 hours; 33 hours. Miss Jones.

† Credit earned in this course may be applied toward satisfaction of degree requirements in social science.

Nur 453. Integration of the Social and Health Components of Nursing in the Basic Curriculum. (G) 2 hours.

Designed to familiarize the graduate nurse with the philosophy and principles underlying integration of the social and health components of nursing in the basic curriculum, with practical application in the major clinical services. Miss Davis.

Nur 458. Curriculum in the School of Nursing. (G) 3 hours fall or spring.

The relation of the philosophy of education to the objectives of the school. Development of a curriculum to meet the school's objectives. Analysis of curricula in nursing education in relation to the stated aims of nursing education. Lectures, 3 hours; 33 hours. Miss Gregerson.

Nur 459. Guidance Programs in Schools of Nursing. (G) 3 hours fall or spring.

The organization of guidance programs in schools of nursing; the elements of counseling; personnel policies for student nurses; records and reports. Lectures, 3 hours; 33 hours. Miss Gregerson.

Nur 460. Evaluation of Student Achievement. (G) 3 hours winter or summer.

Purposes of evaluation; types of evaluation devices, with particular attention to teacher-made devices for evaluating student achievement in classroom and clinical situations. Lectures, 3 hours; 33 hours. Miss Gregerson and Miss Jones.

Nur 461. Introduction to Public Health Nursing. 4 hours fall or spring.

The development of public health nursing; its scope and objectives. Functions of the public health nurse. Lectures, 4 hours; 44 hours. Miss Palmquist.

Nur 462. Organization and Administration of Public Health. 3 hours fall.

History, development, organization, administration, and interrelations of Federal, state, local, and voluntary health agencies. Application of public health principles in the administration of various types of public health services. Lectures, 3 hours; 33 hours. Dr. Weinzirl.

†**Nur 464. Field Work, Interviewing, and Work with Agencies.** 5 hours fall, winter, or spring.

Application, during public health nursing field experience, of interviewing techniques and cooperative service with other community agencies in solving health problems. Field work, 165 hours. Miss Palmquist and Miss Peterson.

†**Nur 465. Methods of Teaching Health.** 3 hours.

The teaching functions of the public health nurse. The principles, methods, and materials used in teaching nursing and health to individuals; family health counseling. Lectures, 3 hours; 33 hours. Miss Peterson.

Nur 466. Methods of Teaching Health. 3 hours winter or summer.

Application of the principles of teaching to the instruction of individuals and groups. Supervised experience in teaching community groups the American Red Cross home-nursing course. Demonstrations, 60 hours; practice teaching, 14 hours. Miss Peterson.

Nur 467. Field Work in Public Health Nursing. 5 hours fall, winter, or spring.

Designed to meet the needs of the individual student for work in specific areas of public health nursing. Time to be arranged with urban health agencies. Miss Peterson.

Nur 468, 469. Field Work in Public Health Nursing. 10 hours total credit, fall, winter, or spring.

For students who have completed the theoretical requirements. Consist of a block of field experience with rural and urban public health nursing agencies. Time to be arranged. Miss Peterson.

† Credit earned in this course may be applied toward satisfaction of degree requirements in social science.

Nur 470. **Systems in Public Health Nursing.** 6 hours fall or spring.

Health objectives and functions of the public health nurse in the major health areas; morbidity, maternal and infant health, preschool and school health, occupational health, tuberculosis and communicable diseases. Arrangement and use of statistical data having a bearing on practical public health programs. Lectures, 6 hours; 66 hours. Miss Peterson.

Nur 482. **Physical and Emotional Growth.** 3 hours spring.

The physical and emotional development of the child. Lectures, 3 hours; 33 hours.

†Nur 490. **Advanced Public Health.** 3 hours spring.

A general survey of the methods of controlling communicable disease; environmental sanitation and hygiene. Lectures, 3 hours; 33 hours. Dr. Weinzirl.

Nur 491. **Methods and Materials in Public Health Nursing.** 3 hours fall or spring.

Consideration of case selection, analysis, and management; records and their use; program planning by day, week, and month. Films, pamphlets, and other teaching aids and their use with individuals and groups. Lectures, 3 hours, 33 hours. Miss Peterson.

†Nur 501. **Research.** Any term, hours to be arranged.

Nur 503. **Thesis.** Any term, hours to be arranged.

Nur 505. **Reading and Conference.** Any term, hours to be arranged.

Nur 507. **Seminar.** Any term, hours to be arranged.

Nur 508. **Workshop.** Any term, hours to be arranged.

Opportunity for group work on special problems.

Nur 511. **Public Health Nursing Supervision.** 3 hours any term.

Philosophy and techniques of supervision; methods of evaluation; problems of the supervisor. Prerequisite: one year of experience in public health nursing. Miss Palmquist.

†Nur 512, 513, 514. **Fundamentals of Health Education.** 2 hours each term.

Lectures and discussions on the scientific basis for health development and the prevention of disease; 22 hours each term.

Nur 548. **Field Work in Supervised Practice Teaching.** 2-6 hours any term.

Supervised experience in teaching in the classroom and in clinical services. Field work, 6-18 hours a week; 66-198 hours. Miss Jones and staff.

† Credit earned in this course may be applied toward satisfaction of degree requirements in social science.

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Doernbecher Memorial Hospital for Children

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Degrees Conferred, June 1956

Bachelor of Arts

†Mary Mee, Portland

Bachelor of Science

†Mitzi Stennel Barr, Corvallis *Mary Beachner, Poplar Grove, Mo. †Winifred Viola Bell, Eugene †Henrietta Madeline Black, Creswell *Ann Blatchford, Milwaukie *Nancy Bradley, Portland *Veronica Buchholz, Portland †Georgina Campbell, Portland *Joyce LaVerne Chambers, La Grande *Olga Curtis, Orange, Calif. †Bernice Day, Elma, Wash. *Dorothy Edwards, Portland †Sandra Diane Edwards, Portland †Bonnie Jean Ellis, Sheridan *Joyce Garrison, Gladstone *Lyn Hartley, Tigard *Mary Ann Hass, Weston *Jean Margaret Helgerson, Seattle, Wash. *Dorothy Ruth Jermulowske, La Grande *Miriam Kiyo Koyama, Portland *Laura Larson, Boise, Idaho *Joanne Hedy Leach, Corvallis *Ann May Lee, Portland †Martha Loiland, Portland *Phyllis Johnston Lochden, Portland †Robin McAlister, Portland *Mary McKee, Portland	†Doris Carol McNeil, Portland *Aline Midthun, Portland *Joan Marie Miller, Salem †Margaret Miller, Salem †Elsie Masae Morita, Portland †Lucy Mullins, The Dalles *Silvia Ozols, Portland *Frances Pappas, Longview, Wash. *Nancy Elizabeth Parpala, Aberdeen, Wash. †Mildred Payne, McMinnville *Patricia Anne Perkins, La Grande *Ruth Phillips, Lee Vining, Calif. †Alice Melissa Porter, Corvallis *Ethel Reeves, Springfield †Mary McKenzie Remlinger, Portland †Virginia Ethel Riede, Corvallis *Margaret Anna Schafer, Milwaukie *Barbara Lynn Scheideman, Wallace, Idaho †Ann Elizabeth Shirley, Corvallis *Ayako Terada, Nampa, Idaho †Barbara Ann Tiedje, Creswell *Dorothy Towne, Portland *Mary Williams, Eugene *Norma Wolfe, Hazelton, Iowa *Nancy Ann Yant, Portland *Kay Yarabinec, Portland
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* Conferred through University of Oregon.

† Conferred through Oregon State College.

‡ Conferred through Linfield College.

Summary of Enrollment, 1955-56

Regular Session, 1955-56

Basic students.....	140
Basic student—diploma.....	1
Graduate-nurse students.....	53
Graduate-nurse students—masters.....	23
Affiliates—pediatrics.....	20
Affiliates—tuberculosis.....	87
Auditors.....	1
Specials (including part-time students).....	36
Total.....	361

Summer Session, 1955

Basic students.....	94
Basic student—diploma.....	1
Graduate-nurse students.....	20
Graduate-nurse students—masters.....	9
Affiliates—pediatrics.....	8
Affiliates—tuberculosis.....	30
Auditors.....	0
Specials (including part-time students).....	16
Total.....	178