

OREGON  
State System of  
Higher Education  
BULLETIN



University of Oregon  
Medical School  
Catalog 1936-37

Portland, Oregon

UNIVERSITY OF OREGON  
MEDICAL SCHOOL

CATALOG  
1936-37



PORTLAND, OREGON

Oregon State System  
of Higher Education  
**BULLETIN**

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Table of Contents

	Page
OREGON STATE SYSTEM OF HIGHER EDUCATION.....	5
STATE BOARD OF HIGHER EDUCATION .....	6
ADMINISTRATIVE OFFICERS, STATE SYSTEM .....	7
CALENDAR, 1936-37 .....	8
MEDICAL SCHOOL CAMPUS .....	10
FACULTY .....	11
THE MEDICAL SCHOOL .....	21
LOCATION .....	21
CAMPUS AND BUILDINGS .....	22
CLINICAL AND SPECIAL FACILITIES .....	23
LIBRARY .....	24
JONES LECTURESHIP IN MEDICINE .....	24
ADMISSION AND REQUIREMENTS .....	24
SUMMER COURSES .....	27
FEES AND DEPOSITS .....	27
FELLOWSHIPS, SCHOLARSHIPS, AND PRIZES .....	29
STUDENT INTERESTS .....	29
CURRICULUM IN MEDICINE .....	30
DESCRIPTION OF COURSES .....	33
Basic Science Departments .....	34
Anatomy .....	34
Bacteriology, Hygiene, and Public Health .....	35
Biochemistry .....	36
Pathology .....	36
Pharmacology .....	37
Physiology .....	38
Clinical Departments .....	39
Medicine .....	39
Internal Medicine .....	39
Neurology .....	41
Psychiatry .....	42
Dermatology and Syphilology .....	42
Dental Medicine .....	43
Radiology .....	43

Surgery .....	43
General Surgery .....	43
Orthopaedic Surgery .....	45
Ophthalmology .....	46
Otology, Rhinology, and Laryngology .....	47
Urology .....	47
Obstetrics and Gynecology .....	48
Obstetrics .....	48
Gynecology .....	49
Pediatrics .....	50
DEPARTMENT OF NURSING EDUCATION .....	52
Faculty .....	52
General Information .....	54
Degree Curricula in Nursing Education .....	55
Junior Certificate Curriculum in Nursing .....	59
Advanced Curricula in Nursing .....	60
Description of Courses .....	63
Pre-Hospital Courses .....	63
Junior Certificate Courses .....	64
Courses Given in Hospital School .....	66
Courses in Nursing Specialties .....	67
DEGREES CONFERRED JUNE 1, 1936 .....	72
ENROLLMENT, 1935-36 .....	74
SUMMARY OF ENROLLMENT AND DEGREES, 1935-36 .....	82
INDEXES .....	83

## Oregon State System of Higher Education

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

The institutions of the State System of Higher Education are the University of Oregon at Eugene, Oregon State Agricultural College at Corvallis, the University of Oregon Medical School at Portland, the Oregon Normal School at Monmouth, the Southern Oregon Normal School at Ashland, and the Eastern Oregon Normal School at La Grande.

Each of these institutions, except the Medical School which is on a graduate basis, provides the general studies fundamental to a well-rounded education. At the three normal schools general and professional studies are combined in the teacher-training curriculum. At the Southern Oregon Normal School and the Eastern Oregon Normal School students who do not plan to become elementary school teachers may devote their time exclusively to studies in the liberal arts and sciences.

At the University and the State College two years of unspecialized work in liberal arts and sciences are provided on a parallel basis in the Lower Division. Beyond the Lower Division level the work of the two institutions is distinctly differentiated. At the University are centered the advanced curricula in the arts, letters, and social sciences, and the professional schools resting on these fundamental fields of knowledge. At the State College are centered the advanced curricula in the physical and biological sciences and the professional schools resting on these natural sciences.

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1936

ACADEMIC CALENDAR

June

S	M	T	W	T	F	S
---	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	---	---	---	---

July

S	M	T	W	T	F	S
---	---	1	2	3	4	---
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	---

August

S	M	T	W	T	F	S
---	---	---	---	---	---	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	---	---	---	---	---

September

S	M	T	W	T	F	S
---	---	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	---	---	---

October

S	M	T	W	T	F	S
---	---	---	---	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

November

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	---	---	---	---	---

December

S	M	T	W	T	F	S
---	---	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	---	---

Fall Term, 1936-37

September 28 to October 2, *Monday to Friday*  
.....Annual examinations for first- and second-year students

October 2, *Friday*.....Examination for removal of conditions, third-year students

October 5, *Monday*.....Registration

October 6, *Tuesday*.....Instruction begins

November 11, *Wednesday*.....Armistice Day, a holiday

November 26, *Thursday*.....Thanksgiving Day a holiday

December 23, *Wednesday*.....Term ends

December 24 to January 3.....Christmas vacation

Winter Term, 1936-37

January 4, *Monday*.....Registration for third- and fourth-year students and for nursing students

January 4, *Monday*.....Instruction begins for first- and second-year students

January 5, *Tuesday*.....Instruction begins for third- and fourth-year students and for nursing students

March 20, *Saturday*.....Term ends for first- and second-year students and for nursing students

March 23, *Tuesday*.....Term ends for third- and fourth-year students

MEDICAL SCHOOL

1937

January

S	M	T	W	T	F	S
---	---	---	---	---	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	---	---	---	---	---	---

February

S	M	T	W	T	F	S
---	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	---	---	---	---	---	---

March

S	M	T	W	T	F	S
---	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	---	---	---

April

S	M	T	W	T	F	S
---	---	---	---	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	---

May

S	M	T	W	T	F	S
---	---	---	---	---	---	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	---	---	---	---	---

June

S	M	T	W	T	F	S
---	---	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	---	---	---

July

S	M	T	W	T	F	S
---	---	---	---	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
---	---	---	---	---	---	---

Spring Term, 1936-37

March 22, *Monday*.....Instruction begins for first- and second-year students.

March 24, *Wednesday*.....Registration for third- and fourth-year students and for nursing students

March 25, *Thursday*.....Instruction begins for third- and fourth-year students and for nursing students

May 31, *Monday*.....Memorial Day, a holiday

May 31, *Monday*.....Commencement

June 4, *Friday*.....Instruction ends for first- and second-year students

June 9 to June 14, *Wednesday to Monday*.....Annual examinations for first- and second-year students

June 10, *Thursday*.....Term ends

Summer Term, 1937 (Nursing Education)

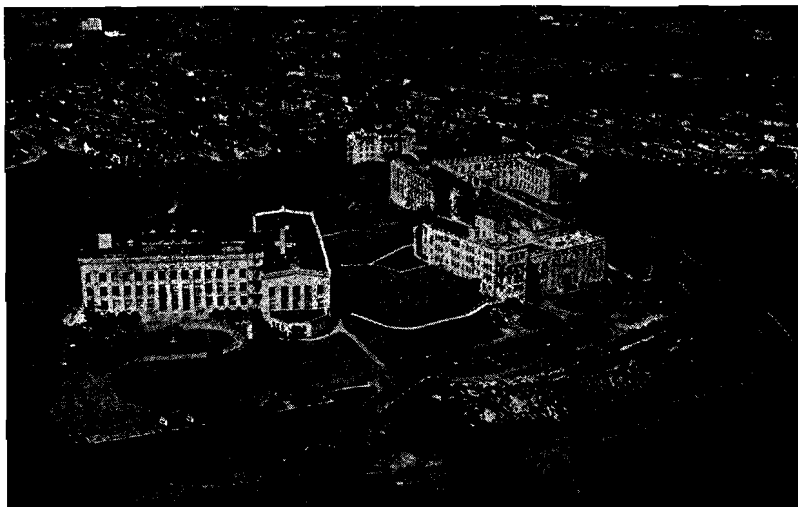
June 21, *Monday*.....Registration

June 22, *Tuesday*.....Instruction begins

August 31, *Monday*.....Term ends

Fall Term, 1937-38

October 3, *Saturday*.....Registration



Above: Aerial view of Medical School campus. At left, Medical School Building; first building at right, Doernbecher Memorial Hospital for Children; behind Doernbecher Hospital, Multnomah County Hospital; connecting Doernbecher and Multnomah hospitals, Outpatient Clinic; in the background, Nurses' Home.

Below: Medical School Building.



# University of Oregon Medical School

## Faculty

RICHARD BENJAMIN DILLEHUNT, M.D., Dean of the Medical School.  
 HAROLD BUNCE MYERS, M.D., Associate Dean of the Medical School.  
 HARRY R. CLIFF, M.D., Director, Multnomah County Hospital.  
 RALF COUCH, A.B., Secretary of the Medical School.  
 LUCY I. DAVIS, Registrar of the Medical School.  
 BERTHA BRANDON HALLAM, B.A., Librarian of the Medical School.

JAMES CHARLES ELLIOTT KING, M.D., Emeritus Professor.  
 GEORGE FLANDERS WILSON, M.D., Emeritus Professor.

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 ARTHUR C. JONES, M.D., Associate.  
 MORTON GOODMAN, M.D., Assistant.  
 JAMES CHARLES KENNEDY, Student Assistant.  
 THEODORE M. LUNDY, B.A., Student Assistant.  
 SIEGFRIED VON BERTHELSDORF, B.A., Student Assistant.  
 PAUL KELLER, B.A., Research Assistant.  
 KATHERINE L. MANN, B.S., Research Assistant.  
 MAE BLACKLER MITCHELSON, Technician.

### BACTERIOLOGY, HYGIENE, AND PUBLIC HEALTH

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 LEWIS JORDAN, M.D., Instructor.  
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 MARTHA ROHNER, B.A., Student Assistant.  
 MAX SCHOOLNIK, B.S., Student Assistant.  
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FREDERICK R. JUDY, B.A., Student Assistant.  
 ALLEN E. PRIEST, B.S., Student Assistant.  
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 KARL HENRY MARTZLOFF, M.D., Instructor.  
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 RICHARD F. BIRGE, M.D., Resident.  
 GORDON K. SMITH, M.D., Resident.  
 JOSEPH BEEMAN, B.S., Noble Wiley Jones Fellow.  
 ETHEL L. MARTIN, Stenographer.  
 MARJORIE MARVIN, Technician.  
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 JACK GRONDAHL, Student Assistant.

*Clinical Departments*

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 THOMAS HOMER COFFEN, M.D., Clinical Professor.  
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 EDWARD WALTER St. PIERRE, M.D., Clinical Associate.  
 JOHN C. ADAMS, M.D., Clinical Associate.  
 WINFRED HENRY BUEERMANN, Ph.D., M.D., Clinical Associate.  
 LESLIE L. NUNN, M.D., Clinical Instructor.  
 RUSSELL L. JOHNSRUD, M.D., Clinical Instructor.  
 CHARLES HENRY MANLOVE, M.D., Clinical Instructor.  
 WALTER R. KELSEY, M.D., Clinical Instructor.  
 EDWARD P. FAGAN, M.D., Clinical Instructor.  
 ROBERT SHIOMI, M.D., Clinical Instructor.  
 JAMES W. WILEY, M.D., Clinical Instructor.  
 EDWARD GANTENBEIN, M.D., Clinical Instructor.  
 SANTE D. CANIPAROLI, M.D., Clinical Instructor.  
 HAROLD L. BLOSSER, M.D., Clinical Instructor.  
 RICHARD F. BERG, M.D., Clinical Instructor.  
 MARTIN A. HOWARD, M.D., Clinical Instructor.  
 F. FLOYD SOUTH, M.D., Clinical Instructor.  
 R. A. BISSETT, M.D., Clinical Instructor.  
 E. W. STRATFORD, M.D., Clinical Instructor.  
 ARTHUR C. JONES, M.D., Clinical Instructor.  
 LAURIE PAUL LIND, M.D., Clinical Instructor.  
 JEROME LEOPOLD HOLZMAN, M.D., Clinical Instructor.  
 ROBERT BELL SMALLEY, M.D., Clinical Instructor.  
 ROBERT B. GREENE, M.D., Clinical Instructor.  
 JOE M. ROBERTS, M.D., Instructor.  
 PHILIP H. MOORE, M.D., Resident.  
 ELDON G. CHUINARD, M.D., Assistant Resident.

*Orthopaedic Surgery*

RICHARD BENJAMIN DILLEHUNT, M.D., Clinical Professor.  
 OTIS FRANKLIN AKIN, M.D., Associate Clinical Professor.  
 CHARLES RICHARD McCLURE, M.D., Associate Clinical Professor.  
 HARRY C. BLAIR, M.D., Assistant Clinical Professor.  
 CARL ELMER CARLSON, M.D., Assistant Clinical Professor.  
 LEO SHERMAN LUCAS, M.D., Assistant Clinical Professor.

*Ophthalmology*

FREDERICK ANDREWS KIEHLE, M.D., Clinical Professor; Head of Department.  
 WILSON JOHNSTON, M.D., Assistant Clinical Professor.  
 AUGUSTUS BERTRAM DYKMAN, M.D., Assistant Clinical Professor.  
 CLINTON TYNG COOKE, M.D., F.A.C.S., Assistant Clinical Professor.  
 HARRY MONROE HENDERSHOTT, M.D., Assistant Clinical Professor.  
 ANDREW JOHNSON BROWNING, M.D., Assistant Clinical Professor.  
 IRA EARL GASTON, M.D., Clinical Instructor.  
 CANFIELD BEATTIE, M.D., Clinical Instructor.  
 RICHARD S. FIXOTT, M.D., Clinical Instructor.  
 GEORGE H. HENTON, M.D., Clinical Instructor.  
 MILTON B. STEINER, M.D., Clinical Instructor.  
 GEORGE C. SAUNDERS, M.D., Clinical Instructor.  
 WILBUR M. BOLTON, M.D., Clinical Instructor.  
 EDGAR MERLE TAYLOR, M.D., Instructor.  
 WILFORD H. BELKNAP, M.D., Clinical Instructor.  
 GEORGE AINSLIE, M.D., Clinical Instructor.  
 FLOYD L. DUNNAVAN, M.D., Clinical Instructor.  
 BERNARD BARKWILL, M.D., Resident.

*Otology, Rhinology, and Laryngology*

RALPH ALBERT FENTON, M.D., Clinical Professor; Head of Department.  
 FRANK B. KISTNER, M.D., Clinical Professor.  
 RALPH FERRIEN DAVIS, M.D., Associate Clinical Professor.  
 CHARLES THOMPSON CHAMBERLAIN, M.D., Associate Clinical Professor.  
 HOWARD ERNEST CARRUTH, M.D., Clinical Associate.  
 HAROLD ROY LUCAS, M.D., Clinical Associate.  
 IRVING MARTIN LUPTON, M.D., Clinical Associate.  
 GUY LEE BOYDEN, M.D., Clinical Associate.  
 H. M. BOUVY, M.D., Clinical Associate.  
 LESTER TALLMAN JONES, M.D., Clinical Instructor.  
 PAUL TALMADGE NEELY, M.D., Clinical Instructor.  
 HENRY VICTOR ADIX, M.D., Clinical Instructor.  
 PAUL BAILEY, M.D., Clinical Instructor.  
 WILBUR M. BOLTON, M.D., Clinical Instructor.  
 HARRISON DOUGLAS HUGGINS, M.D., Clinical Instructor.  
 CANFIELD BEATTIE, M.D., Clinical Instructor.  
 MAX SIMONS, M.D., Clinical Instructor.  
 SQUIRE BOZORTH, M.D., Clinical Instructor.  
 JOHN BURKE FLYNN, M.D., Clinical Instructor.  
 GEORGE C. SAUNDERS, M.D., Clinical Instructor.  
 MILTON B. STEINER, M.D., Clinical Instructor.  
 FLOYD L. DUNNAVAN, M.D., Clinical Instructor.  
 HAROLD G. DeVRIES, M.D., Resident.

*Urology*

ALBERT EDWARD MACKAY, M.D., C.M., F.A.C.S., Clinical Professor; Head of Department.  
 HENRY WELLAND HOWARD, M.D., Assistant Clinical Professor.  
 FRANKLIN PARADISE JOHNSON, Ph.D., M.D., Assistant Clinical Professor.  
 JOHN GUY STROHM, M.D., Clinical Instructor.  
 F. FLOYD SOUTH, M.D., Clinical Instructor.  
 ELMER EVERETT ANDERSON, M.D., Clinical Instructor.  
 ERNEST JOSEPH NITSCHKE, M.D., Clinical Instructor.  
 JACOB B. ENKELIS, M.D., Clinical Instructor.  
 MARTIN SIGMUND SICHEL, M.D., Clinical Instructor.  
 JOHN GARDNER CHEETHAM, M.D., Clinical Instructor.  
 HOBART DEAN BELKNAP, M.D., Clinical Instructor.  
 ROBERT LINDSAY McARTHUR, M.D., Clinical Instructor.  
 T. A. DAVIS, M.D., Clinical Instructor.  
 GEORGE K. ARMEN, M.D., Clinical Instructor.  
 WALTER R. KELSEY, M.D., Clinical Instructor.

## OBSTETRICS AND GYNECOLOGY

RAYMOND EDWARD WATKINS, M.D., F.A.C.S., Clinical Professor; Head of Department.  
 FRANK RAYMOND MENNE, M.D., Professor.  
 ALBERT MATHIEU, M.D., Associate Clinical Professor.  
 VIRGIL E. DUDMAN, M.D., Associate Clinical Professor.  
 THEODORE WRIGHT ADAMS, M.D., Assistant Clinical Professor.  
 GOODRICH CAPEN SCHAUFFLER, M.D., Assistant Clinical Professor.  
 EUGENE PHILLIS STEINMETZ, M.D., Assistant Clinical Professor.  
 HOWARD CECIL STEARNS, M.D., Assistant Clinical Professor.  
 ALBERT WILLIAM HOLMAN, M.D., Clinical Associate.  
 WILLIAM MILES WILSON, M.D., Clinical Associate.  
 ROBERT LINDSAY McARTHUR, M.D., Clinical Instructor.  
 WILLIAM PATRICK SHARKEY, M.D., Clinical Instructor.  
 W. R. FRAZIER, M.D., Clinical Instructor.  
 MARTIN SIGMUND SICHEL, M.D., Clinical Instructor.  
 LENA L. KENIN, M.D., Clinical Instructor.  
 JACK DOWSETT, M.D., Clinical Instructor.  
 RAYMOND M. McKEOWN, M.D., Clinical Instructor.  
 GUNNAR E. C. NELSON, M.D., Resident.  
 RODERICK C. BLATCHFORD, M.D., Assistant Resident.  
 DELMAR MITCHELSON, M.D., Assistant Resident.

## PEDIATRICS

JOSEPH B. BILDERBACK, M.D., Professor; Head of Department.  
 JAMES WENDEL ROSENFELD, M.D., Associate Clinical Professor.  
 LENDON HOWARD SMITH, M.D., Associate Clinical Professor.  
 MORRIS LOUIS BRIDGEMAN, M.D., Assistant Clinical Professor.  
 NELSON WALLACE MERCIER, M.D., Clinical Instructor.  
 SAMUEL GEORGE HENRICKE, M.D., Clinical Instructor.  
 CARL ASHLEY, M.D., Clinical Instructor.  
 SCOTT GOODNIGHT, M.D., Clinical Instructor.  
 ROBIN OVERSTREET, M.D., Resident.  
 HUGH CURRIN, M.D., Resident.

*Medical Research*

WILBERT R. TODD, Ph.D., Director of Nutritional Research Laboratory.

CLARICE ASHWORTH, Medical Illustrator.

*Executive Faculty of the Medical School*

Frederick Maurice Hunter, Chancellor of the State System of Higher Education; Richard B. Dillehunt, Dean of the Medical School; Professors William F. Allen, David W. E. Baird, Joseph B. Bilderback, George E. Burget, Harry R. Cliff, Henry H. Dixon, Ralph A. Fenton, Hance F. Haney, Warren C. Hunter, Thomas M. Joyce, Frederick A. Kiehle, Lyle B. Kingery, Olof Larsell, Albert Edward Mackay, Frank R. Menne, Harold B. Myers, Edwin E. Osgood, Harry J. Sears, Laurence Selling, Raymond E. Watkins, Edward S. West, Ralf Couch, secretary ex officio).

## STANDING COMMITTEES

*Admission and Advanced Standing*—Harold B. Myers (chairman), Olof Larsell, Harry J. Sears, the Registrar of the Medical School (ex officio).

*Curriculum and Schedule*—Harold B. Myers (chairman), George E. Burget, Laurence Selling, T. Homer Coffen, Thomas M. Joyce, Olof Larsell, Harry R. Cliff, Ralf Couch, (ex officio).

*Graduate Work*—Olof Larsell (chairman), George E. Burget, Frank R. Menne.

*Publications and Catalog*—Ralf Couch (chairman), William F. Allen, Harold B. Myers.

*Library*—George E. Burget (chairman), Noble Wiley Jones, William F. Allen, Frank R. Menne, the Librarian of the Medical School (ex officio).

*Museums*—Frank R. Menne (chairman), Raymond E. Watkins.

*Research*—William F. Allen (chairman), Frank R. Menne, Harry J. Sears, Olof Larsell, Frank R. Mount, Noble Wiley Jones, Edward S. West.

*Representative on University Graduate Council*—Olof Larsell.

*Jones Lectureship*—Laurence Selling (chairman), T. Homer Coffen, George E. Burget.

*Student Health*—Harold B. Myers (chairman), T. Homer Coffen, Noble Wiley Jones, Frederick D. Stricker, Laurence Selling.

*Internships*—Warren C. Hunter (chairman), Noble Wiley Jones, Ralf Couch.

*Henry Waldo Coe Prize*—George E. Burget (chairman), Harry J. Sears, Laurence Selling.

*Committee on Drugs, Outpatient Clinic*—Harold B. Myers (chairman), James Rosenfeld, Karl H. Martzloff, Frank Mount, John Labadie, J. Guy Strohm, and the Superintendent of Outpatient Clinic.

*Committee on Scholarships*—Edward S. West (chairman), Frank R. Menne, Ralf Couch, Elnora Thomson (Dept. of Nursing).

*Administrative and Service Divisions*

## ADMINISTRATION

RICHARD BENJAMIN DILLEHUNT, M.D., Dean.

HAROLD BUNCE MYERS, M.D., Associate Dean.

HARRY R. CLIFF, M.D., Director, Multnomah County Hospital.

RALF COUCH, A.B., Secretary of the Medical School, and Superintendent of Hospitals and Clinics.

DAVID W. E. BAIRD, M.D., Medical Director of Hospitals and Clinics.

## REGISTRAR'S OFFICE

LUCY I. DAVIS, Registrar.

LOLA L. VOIT, Secretary.

## LIBRARY

BERTHA BRANDON HALLAM, B.A., Librarian.

ORA KIRSNER, Assistant Librarian.

MILDRED SCHAAD, Assistant in Library.

## BUSINESS OFFICE

RALF COUCH, A.B., Business Manager.  
MARGUERITE HENDERSHOT, Office Manager.  
HAZEL LYNCH, Purchasing Clerk.

## TELEPHONE EXCHANGE

IDA B. LUKE, Head Telephone Operator.

## BUILDINGS AND GROUNDS

WREN ELTON GAINES, Superintendent of Buildings and Grounds.

*Outpatient Clinic*

RICHARD BENJAMIN DILLEHUNT, M.D., Dean of the Medical School.

RALF COUCH, A.B., Superintendent.

VALENTINE PRITCHARD, Assistant Superintendent.

FRANCES LANGOE, Secretary.

EDWIN E. OSGOOD, M.D., Director of Laboratory.

VIDA FATLAND, Chief Laboratory Technician.

BEN SPRAGG, Chief X-Ray Technician.

AMELIA FEARY, Director of Social Service.

MARY E. STARKWEATHER, B.A., R.N., Head Nurse.

VERA COLLINGS, Physiotherapist.

JAMES C. SHIRLEY, Pharmacist.

ETTA McOMBER, Chief Admitting Officer.

LAURA B. MARTIN, Record Librarian.

JOHANNA EGGERS, M.A., R.N., Obstetrical Supervisor.

FRANCES M. CROKER, Dietetic Instructor.

*Doernbecher Memorial Hospital for Children*

## ADMINISTRATIVE BOARD

RICHARD BENJAMIN DILLEHUNT, M.D., Dean of the Medical School.

JOSEPH B. BILDERBACK, M.D., Head of the Department of Pediatrics of the Medical School.

GRACE PHELPS, R.N., Superintendent.

## HOSPITAL STAFF

JOSEPH B. BILDERBACK, M.D., Physician in Chief.

GRACE PHELPS, R.N., Superintendent.

ROBIN OVERSTREET, M.D., Resident Physician in Pediatrics.

HUGH B. CURRIN, M.D., Resident Physician in Pediatrics.

*Attending Staff*

JOSEPH B. BILDERBACK, Attending Physician in Pediatrics.

L. HOWARD SMITH, Attending Physician in Pediatrics.

JAMES W. ROSENFELD, Attending Physician in Pediatrics.

THOMAS M. JOYCE, Attending Physician in Surgery.

CLARENCE W. BRUNKOW, Attending Physician in Surgery.

WINFRED HENRY BUEERMANN, Attending Physician in Surgery.

JOHN R. HAND, Attending Physician in Surgery.

RICHARD BENJAMIN DILLEHUNT, Attending Physician in Orthopaedic Surgery.  
 CHARLES R. McCLURE, Attending Physician in Orthopaedic Surgery.  
 OTIS F. AKIN, Attending Physician in Orthopaedic Surgery.  
 FREDERICK A. KIEHLE, Attending Physician in Ophthalmology.  
 AUGUSTUS B. DYKMAN, Attending Physician in Ophthalmology.  
 HARRY M. HENDERSHOTT, Attending Physician in Ophthalmology.  
 ANDREW J. BROWNING, Attending Physician in Ophthalmology.  
 RALPH A. FENTON, Attending Physician in Otolaryngology.  
 RALPH F. DAVIS, Attending Physician in Otolaryngology.  
 FRANK B. KISTNER, Attending Physician in Otolaryngology.  
 CHARLES T. CHAMBERLAIN, Attending Physician in Otolaryngology.  
 LYLE B. KINGERY, Attending Physician in Dermatology.  
 LAURENCE SELLING, Attending Physician in Neurology.  
 DORWIN L. PALMER, Attending Physician in Radiology.  
 ROBERT L. BENSON, Attending Physician in Allergic Diseases.  
 FRANK RAYMOND MENNE, Attending Physician in Pathology.  
 HARRY JOHNSON SEARS, Attending Physician in Bacteriology.  
 HENRY H. DIXON, Attending Physician in Psychiatry.  
 FRANKLIN P. JOHNSON, Attending Physician in Urology.  
 HAROLD BUNCE MYERS, Attending Physician in Pharmacology.  
 GEORGE E. BURGET, Attending Physician in Physiology.  
 ARTHUR W. CHANCE, Attending Physician in Dentistry.

*Associate Staff*

MORRIS L. BRIDGEMAN, Associate Physician in Pediatrics.  
 SAMUEL G. HENRICKE, Associate Physician in Pediatrics.  
 MERL L. MARGASON, Associate Physician in Neurology.  
 A. G. BETTMAN, Associate Physician in Surgery.  
 LEO S. LUCAS, Associate Physician in Orthopaedic Surgery.  
 HARRY C. BLAIR, Associate Physician in Orthopaedic Surgery.  
 C. ELMER CARLSON, Associate Physician in Orthopaedic Surgery.  
 E. MERLE TAYLOR, Associate Physician in Ophthalmology.  
 IRVING M. LUPTON, Associate Physician in Otolaryngology.  
 GUY L. BOYDEN, Associate Physician in Otolaryngology.  
 CANFIELD BEATTIE, Associate Physician in Otolaryngology.  
 PAUL BAILEY, Associate Physician in Otolaryngology.  
 WILFORD H. BELKNAP, Associate Physician in Otolaryngology.  
 WILBUR M. BOLTON, Associate Physician in Otolaryngology.  
 MILTON B. STEINER, Associate Physician in Otolaryngology.  
 SQUIRE BOZORTH, Associate Physician in Otolaryngology.  
 HENRY V. ADIX, Associate Physician in Otolaryngology.  
 WARREN C. HUNTER, Associate Physician in Pathology.

*Consulting Staff*

NOBLE WILEY JONES, Consulting Physician in Pediatrics.  
 T. HOMER COFFEN, Consulting Physician in Pediatrics.  
 CHARLES E. SEARS, Consulting Physician in Pediatrics.  
 ARTHUR S. ROSENFELD, Consulting Physician in Pediatrics.  
 WILLIAM S. KNOX, Consulting Physician in Pediatrics.  
 RALPH C. MATSON, Consulting Physician in Pediatrics.  
 EUGENE W. ROCKEY, Consulting Physician in Surgery.  
 WILLIAM B. HOLDEN, Consulting Physician in Surgery.

THOMAS M. JOYCE, Consulting Physician in Surgery.  
 J. E. WEEKS, Consulting Physician in Ophthalmology.  
 CLINTON T. COOKE, Consulting Physician in Ophthalmology.

*Administrative Staff*

GRACE PHELPS, R.N., Superintendent.  
 CORA H. V. LUND, B.A., R.N., Supervisor of Nurses.  
 RALF COUCH, A.B., Business Manager.  
 LAURA MARTIN, R.N., Record Librarian.  
 EVELYN J. CAMILLO, R.N., Supervisor.  
 ARLIE MOORE, R.N., Supervisor.  
 MABEL McELGOTT, R.N., Supervisor and Anesthetist.  
 SUSAN H. MILLER, B.S., Dietitian.  
 JOSEPHINE BENNETT, R.N., Supervisor.  
 LUCILE M. HIGBY, B.A., R.N., Supervisor.

*Child Guidance Clinic*

HENRY H. DIXON, M.D., Clinical Professor of Neuropsychiatry.  
 CHARLES O. STURDEVANT, M.D., Clinical Instructor in Psychiatry.  
 LEWIS C. MARTIN, Ph.D., Psychologist.  
 GLADYS DOBSON, Social Service.

## The Medical School

THE University of Oregon Medical School has been in continuous operation since 1887, when it was established by a charter from the regents of the University. On September 1, 1913, the Willamette University department of medicine was merged with the University of Oregon Medical School, leaving the University of Oregon Medical School the only medical school in the Pacific Northwest. Under the terms of the merger, the students of the Willamette University medical department were transferred to the University of Oregon Medical School, and upon graduation received diplomas indicative of the consolidation. The alumni bodies of the two institutions were also merged.

The Medical School is organized into instructional divisions as follows: basic science departments, offering instruction in those sciences basic to medicine; clinical departments, offering instruction in medicine with its various branches, surgery with its various branches, obstetrics, and pediatrics; and the Department of Nursing Education.

### Location

PORTLAND (population 301,815), situated on the Willamette River near its junction with the Columbia, is a modern city of diverse business and industrial activities. Although 100 miles from the Pacific, Portland is an important seaport. The city is known for its beautiful homes, parks, and 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.

As indicated elsewhere, concentration of a number of hospitals on the campus of the Medical School and articulation of the work of the school with various health and social agencies of the city afford superior opportunities for medical study.

## Campus and Buildings

**P**RIOR to 1919 the Medical School was housed in a three-story frame building at Twenty-third and Lovejoy streets near Good Samaritan Hospital. In 1919 the school was moved to a twenty-acre tract deeded to the regents of the University by the Oregon-Washington Railroad and Navigation Company in 1914, as a campus for future development of a center of medical teaching and research. The campus was enlarged in 1924 by the addition of an adjoining track of eighty-eight acres, a gift of Mrs. C. S. Jackson and Mr. Philip Jackson in behalf and in memory of the late C. S. Jackson. It is named Sam Jackson Park. The entire campus of one hundred and eight acres occupies a site of exceptional scenic grandeur, at an elevation overlooking the city and the Willamette River, isolated from noise and smoke but within one and one-half miles of the business center. It affords an ideal setting for medical-school buildings and affiliated hospitals. In 1920 the University conveyed to Multnomah County nine acres on the campus for the construction of a general charity hospital. In 1926 a tract of twenty-five acres was deeded to the United States government as a site for a new Veterans' Bureau hospital of three hundred beds.

**The First Medical School Unit (1919)** was financed through an appropriation of \$110,000 by the 1917 State Legislature and by cash donations amounting to \$25,000 from Portland citizens. The building is a three-story reinforced concrete structure, housing the preclinical departments.

**Mackenzie Hall (1922)**, second unit of the Medical School Building, was made possible by an appropriation of \$113,000 by the 1921 State Legislature, matched by an equal appropriation from the General Education Board of New York. It is named in honor of the late Dean Kenneth A. J. Mackenzie. The building is four stories high, similar in construction to the first unit but with twice its capacity. The General Education Board appropriated \$50,000 in addition for equipment.

**The Doernbecher Memorial Hospital for Children (1926)** was financed through a gift of \$200,000 in 1924 by Mrs. E. W. Morse and Mr. Edward Doernbecher in behalf and in memory of their father, the late F. S. Doernbecher, for the establishment and construction of a children's hospital. This gift was augmented by individual gifts totaling \$120,000. The hospital, containing 80 beds for children, is located on the Medical School campus. It provides exceptional facilities for the care of sick and disabled children committed to the Medical School by the counties of the state under the Children's Hospital Service Law.

**The Outpatient Clinic (1931)**. This unit, connecting the Doernbecher Memorial Hospital for Children and the Multnomah County General Hospital, affords teaching facilities for the clinical branches of the Medical School. Funds for the construction of the building were provided through a gift from the General Education Board of New York amounting to \$400,000.

## Clinical and Special Facilities

**C**LINICAL facilities are afforded by the Multnomah County Hospital, the Doernbecher Memorial Hospital for Children, the Outpatient Clinic, and the Extramural Clinics. These institutions and agencies are effectively coordinated for the clinical needs of the Medical School.

**Multnomah County Hospital.** The first unit of the Multnomah County Hospital, erected on the Medical School campus, was opened in 1923. This unit, built at a cost of approximately \$1,000,000, embodies the most modern conceptions of a teaching hospital. It accommodates 300 beds and is a general charity hospital. Contemplated additional units will increase the capacity to 500 beds.

Under the terms of a contractual agreement between the commissioners of Multnomah County and the University of Oregon, the Medical School has access to the hospital for teaching purposes and the director of the hospital becomes a University official. The director of the hospital appoints the professional staff, from nominations by the Medical School. The arrangement provides a most successful affiliation for teaching, research, and the care of the sick.

**The Doernbecher Memorial Hospital for Children** affords every facility for teaching and research in the department of pediatrics and in other clinical divisions. The hospital is operated by state appropriations and private donations.

**The Outpatient Clinic** unit of the Medical School joins the Doernbecher Memorial Hospital for Children and the Multnomah County General Hospital, thus unifying admissions, medical records, X-ray laboratory, social service, and other such special medical services—eliminating duplication and facilitating the care of patients and the teaching of medical students. The history of the Outpatient Clinic begins with the founding of the Portland Free Dispensary in 1907 by the People's Institute, a private philanthropic institution. The dispensary became affiliated with the Medical School in 1909. It was located at Fourth and Jefferson streets until January 1, 1931, when it was merged into the Outpatient Clinic on the Medical School campus.

The budget for maintenance and operation of the Clinic is provided by Multnomah County, the City of Portland, the State Board of Health, the Medical School, the Oregon Tuberculosis Association, the Portland Community Chest, and the Junior League of Portland. Cooperative service is furnished by the Junior League of Portland and the Visiting Nurses Association.

**Extramural Clinics.** Clinics and ward walks for small classes are conducted in a number of hospitals not situated on the Medical School campus. These classes are held at Good Samaritan Hospital, St. Vincent's Hospital, Emanuel Hospital, Portland Medical Hospital, Shriners' Hospital for Crippled Children, Waverly Baby Home, Albertina Kerr Nursery, Contagious Hospital, and the State Hospital for the Insane.

**Autopsy Service and Pathological Museum.** Under a contractual agreement with the Multnomah County commissioners, the Department of Pathology of the Medical School is designated to perform and record all coroner's autopsies. Approximately 400 autopsies are performed a year. This arrangement materially augments the Pathological Museum and affords unusual opportunity for teaching in pathology and medical jurisprudence, besides assuring authoritative records for medico-legal purposes. The museum has gross and tissue specimens numbering many thousands.

## Library

THE Medical School Library contains more than 20,000 volumes and receives 350 current journals. Through the privilege of interlibrary loans it is possible to procure within a few days volumes not contained in this collection. The library is supported from the general Medical School fund. In addition the Oregon State Board of Medical Examiners, the Portland Academy of Medicine, and the Portland City and County Medical Society contribute annually toward its maintenance.

Included in the library is the valuable collection of the late Dr. Ernst A. Sommer, consisting of nearly 2,000 volumes, which was presented to the school by Dr. Sommer in March 1933.

## Jones Lectureship in Medicine

THE Jones Lectureship in Medicine, founded by Dr. Noble Wiley Jones of Portland, provides the income from a \$5,000 fund for a series of lectures by an authority in some branch of medical science. The first lectures were given in 1920 by Professor Ludwig Hektoen, professor of pathology, the University of Chicago; the second in 1921, by Professor William Ophüls, professor of pathology, Leland Stanford University; the third in 1922, by Sir Thomas Lewis of London; the fourth in 1925, by Dr. A. J. Carlson, University of Chicago; the fifth in 1926, by Dr. Martin H. Fisher, professor of physiology, University of Cincinnati; the sixth in 1928, by Dr. Julius Bauer of Vienna; the seventh in 1931, by Dr. E. T. Bell, professor of pathology, University of Minnesota Medical School; the eighth in 1932, by Dr. W. B. Cannon, professor of physiology, Harvard University; the ninth in 1933, by Dr. George H. Whipple, dean of the University of Rochester Medical School; the tenth in 1934, by Dr. John Farquhar Fulton, Sterling Professor of Physiology, Yale University School of Medicine; and the eleventh in 1935, by Dr. Wilder Penfield, Professor of Neurology and Neurosurgery, McGill University.

## Admission and Requirements

APPLICATION for admission should be made not later than July 1. The list of matriculants must be completed early in July. It is therefore impossible to consider applications submitted after July 1.

Notice of acceptance of application is accompanied by an original and a duplicate matriculation card. The original is to be presented on registration day. The duplicate must be returned not later than thirty days following receipt, with a matriculation fee of \$5.00 and a deposit of \$20.00 to reserve a place in the entering class. The deposit of \$20.00 applies toward the tuition fee of the first term. It is not refundable after a period of thirty days following notice of acceptance.

Applicants for admission are required to have satisfactorily completed four years in an accredited high school, or its equivalent, and collegiate preparation covering not less than three years of study in an acceptable institution. Preparation for entrance to the University of Oregon Medical School must include the following:

I. High-School Preparation. Applicants for admission are required to satisfy the entrance requirements for admission to an accredited college or university.

*Recommended High-School Course.* The following high-school course, which meets all the formal requirements, is strongly recommended:

	Units		Units
English .....	4	Latin .....	2
Algebra .....	1½	History .....	1
Geometry .....	1	German or French .....	2
Physics .....	1	Electives .....	1½
Chemistry .....	1		
Total .....			15

II. Collegiate Preparation. At least 135 term hours (90 semester hours) of collegiate preparation, exclusive of credit in military science, in an accredited institution are required for admission. The following work is prescribed as a part of this preparation:

	Term Hours
Chemistry, inorganic (qualitative and quantitative may be included).....	15
Chemistry, organic .....	8
Biology .....	20
Physics .....	12
English .....	9
German or French .....	20

The subject matter covered in the course in organic chemistry should be distributed over the aliphatic and aromatic compounds. Not less than twenty-five per cent of all chemistry credit must be for laboratory work.

Preparation in biology should be distributed between morphological and experimental courses in animal biology.

The course in physics should cover the subject divisions presented in the customary one-year college course, including not less than one laboratory period per week.

The German or French requirement may be satisfied by a statement certifying that the applicant possesses a ready sight-reading ability, submitted by an instructor offering courses for credit in French or German in a standard college or university.

Candidates who are deficient in any of the minimum requirements indicated above will not be considered eligible for admission.

*Recommended Elective Subjects.* The student preparing to study medicine is advised to plan a balance in elective courses between courses in liberal arts and courses, beyond the minimum requirements, in subjects prescribed for admission to the Medical School. Subjects suggested are: history, economics, sociology, psychology, mathematics, and advanced work in English.

Present facilities necessitate limiting each entering class to sixty. Many more than this number apply for admission. Selection is made upon the basis of scholarship, thoroughness of preparation, and personal fitness for the profession.

**Aptitude Tests.** All applicants for admission are expected to have taken the aptitude test given by the Association of American Medical Colleges at the various institutions offering premedical curricula. Exceptions to this rule may be allowed in the case of applicants who, because of legitimate reasons approved by the Committee on Admissions, have been unable to take the test.

**Bachelor's Degree.** A student entering the University of Oregon Medical School without a Bachelor of Arts or Bachelor of Science degree must complete the work required for one of these degrees in the Oregon State system of Higher Education, or in the institution at which he received his premedical preparation, before entering upon the work of the third year in the Medical School.

**Special Students.** Students who are not candidates for the degree of Doctor of Medicine may register as special students in courses in fundamental laboratory branches of medical science for which they are prepared. Special students possessing the degree of Bachelor of Arts or Bachelor of Science and

other qualifications in point of experience may be admitted to clinical lecture courses upon recommendation by the head of the department concerned to the Committee on Admissions, subject to approval by the dean. Academic credit will not be granted for such work unless, upon the recommendation of the Committee on Admissions, the candidate is registered in the Graduate Division of the State System of Higher Education. Graduates in medicine may register as special students in any course. No graduates in medicine are accepted as candidates for the degree of Doctor of Medicine.

Special students are required to submit credentials and secure the approval of the Committee on Admissions before registering.

Special students who register for special work and who are not candidates for the degree of Doctor of Medicine are charged tuition according to the amount of work undertaken and the nature of the course.

**Admission with Advanced Standing.** A student may be accepted for admission with advanced standing, provided his official credentials are accompanied by a statement from the registrar of the institution from which he is transferring to the effect that the applicant's scholarship in medical-school work ranks him in the upper fifty per cent of his class. An honorable dismissal, and premedical preparation meeting the regular requirements for admission, are also required.

**Promotion.** Promotions from the first to the second year and from the second to the third year in the Medical School are based upon annual examinations. Formal course examinations for first- and second-year students at the close of each term have been discontinued. The term system of examination is still maintained for special students and for students working toward degrees through the Graduate Division of the State System of Higher Education (see below). Instructors give oral and written quizzes at such intervals as seem desirable for any particular course. Records are kept by the instructor and used by him in determining whether or not the student has sufficient command of the material of the course to warrant taking the annual examination in the subject. The instructor at the close of the course (term) may declare the student eligible to take the annual examination; or, if attendance is poor, interest lacking, or scholarship inferior, he may declare the student ineligible, in which case the course must be repeated. At the close of the academic year in June, those students who have been declared eligible in all courses taken during the year are given an examination covering the year's work in all courses taken. The entire examination is given again in September for those who were unable to take the June examination, or who took that examination but failed to pass.

**Requirements for Degrees.** Work is offered at the Medical School leading to Doctor of Medicine, Master of Arts, Master of Science, and Doctor of Philosophy degrees.

**M.D. Degree.** A candidate for the degree of Doctor of Medicine must have completed satisfactorily the curriculum prescribed by the faculty of the Medical School. Students admitted with advanced standing must take at least the last year of work at the University of Oregon Medical School. All candidates for degrees are expected to be present at the Commencement Exercises and receive the diploma in person.

**M.A., M.S., and Ph.D. Degrees.** The departments of Anatomy, Bacteriology and Hygiene, Biochemistry, Pathology, Pharmacology, and Physiology offer instruction leading to the Master of Arts, the Master of Science, and the Doctor

of Philosophy degrees. Work toward these advanced degrees is offered as an integral part of the work of the Graduate Division of the Oregon State System of Higher Education, and is subject to the rules and regulations of the Graduate Division.

## Summer Courses

**B**OTH preclinical and clinical courses are offered at the Medical School during the summer. They are open to students registered in the Medical School.

**Preclinical** courses for medical students or others qualified for the work are offered during the summer, provided a sufficient number are enrolled to warrant. Tuition for these courses is based on the number of credit hours given for each course, the rate being \$4.50 per term hour. Classes begin at 8:00 a. m. and laboratory work follows lecture work.

**Clinical.** A limited amount of clinical work at the Outpatient Clinic is offered during the summer months to medical students of junior and senior standing. The full time required for work in the fall, winter, and spring terms is required when a course is taken in the summer. Clinics, for which required or elective credit may be given, are conducted in medicine, surgery, dermatology, urological disease, ophthalmology, otology, rhinology, laryngology, gynecology, and obstetrics.

## Fees and Deposits

**F**EES and deposits paid by students at the University of Oregon Medical School are as follows:

### REGULAR FEES

Matriculation fee (not refundable).....	\$5.00
Resident tuition fee, per term.....	\$80.00
Nonresident tuition fee, per term.....	\$100.00
*Building fee, per term.....	\$5.00

### GRADUATE FEES\*

Fee for full-time graduate students registered for 7 or more term hours of work, per term.....	\$20.00
Fee for part-time graduate students registered for 6 term hours of work or less, per term hour.....	\$2.00

### DEPOSITS

Deposit to reserve place in entering class.....	\$20.00
See under Admission and Requirements.	

\* Students working toward graduate degrees (M.A., M.S., Ph.D.), part-time special students, and summer students do not pay the building fee.

*Breakage Deposit—first and second years.....	\$15.00
*Breakage deposit—third and fourth years.....	\$10.00
*Breakage Deposit—special and graduate students registered in laboratory courses.....	\$5.00

**SPECIAL FEES**

†Fees for special or summer students.....	\$4.50 per term hour, with a minimum of \$10.00 a term
Graduation fee .....	\$6.50
Late-registration fee.....	\$1.00 to \$5.00
Students registering after the scheduled registration day of any term pay a late-registration fee of \$1.00 for the first day and \$1.00 for each additional day until a maximum charge of \$5.00 is reached.	
Auditor's fee, per term hour.....	\$1.00
An auditor is a person who has obtained permission to attend lecture classes without receiving academic credit. The fee is payable at the time of registration. It entitles the student to attend classes but to no other institutional privileges.	
Transcript fee .....	\$1.00
A fee of \$1.00 is charged for each transcript of credits issued after the first, which is issued free of charge.	

**MICROSCOPES**

Medical students are expected to provide themselves with microscopes. A limited number of microscopes are available for students who wish to rent them, for a fee of \$4.00 a term.

**FEE REFUNDS**

Students who withdraw from the Medical School and who have complied with the regulations governing withdrawals will be entitled to certain refunds of fees paid, depending on the time of withdrawal. In no case shall the amount retained by the institution be less than \$2.00.

Refunds of building fees are regulated by law. If the student withdraws within ten days after registration, the building fee will be entirely refunded; if the student withdraws later than ten days after registration, no refund will be made.

The rules governing the refund of other fees are as follows:

- (1) The \$5.00 matriculation fee is not refundable.
- (2) The \$20.00 deposit required to reserve a place in the entering class is not refundable after a period of thirty days following notice of acceptance.
- (3) Any claim for refund must be made in writing before the close of the term in which the claim originated.
- (4) Refunds in all cases shall be calculated from the date of application for refund and not from the date when the student ceased attending classes; except that, in the case of a student withdrawing on account of illness, refunds shall be calculated from the date of last class attended, provided the claim for refund is accompanied by a certificate from the attending physician.
- (5) If withdrawal is requested after the student's registration has been completed, but before the close of the first week in which classes begin, \$2.00 shall be retained by the institution and any amount paid by the student above \$2.00 shall be refunded.

\* The cost of any damage done by a student to Medical School property is deducted from his deposit; in case the identity of the one responsible cannot be established, a pro rata charge is made against the entire class of which he is a member.

† Part-time special students and summer students do not pay the building fee.

- (6) If withdrawal is requested after the close of the first week in which classes begin, but before the close of the second week, a refund of three-fourths of the term fees shall be granted.
- (7) If withdrawal is requested after the close of the second week of classes, but before the close of the fourth week, one-half of the term fees shall be refunded.
- (8) If withdrawal is requested after the close of the fourth week of classes, and before the close of the sixth week, one-fourth of the term fees shall be refunded.
- (9) After the close of the sixth week of classes no refunds shall be allowed.

**REGULATIONS GOVERNING NONRESIDENT TUITION**

The Oregon State Board of Higher Education has defined a nonresident student as a person who comes into Oregon from another state for the purpose of attending one of the institutions under the control of the Board.

In order to draw a clear line between resident and nonresident students, the Board has ordered that all students in the institutions under its control who have not been domiciled in Oregon for more than one year immediately preceding the day of their first enrollment in the institution shall be termed nonresident students, with the following exceptions:

- (1) Students whose fathers (or mothers, if the father is not living) are domiciled in the state of Oregon.
- (2) Children of regular employees of the Federal government stationed in the state of Oregon.
- (3) Students holding bachelor's or higher degrees from higher educational institutions whose work is acceptable as preparation for graduate work.
- (4) Students in summer sessions.

**Fellowships, Scholarships, and Prizes**

**Noble Wiley Jones Pathology Research Fellowship.** This fellowship founded in 1919, consisting of the interest on \$5,000 held in trust, is the gift of Dr. Noble Wiley Jones of Portland and is awarded annually to a medical student on the basis of scholastic ability, training in pathology, and interest in the work.

**Henry Waldo Coe Prize.** This prize, founded in 1929, is awarded annually to a second-, third-, or fourth-year student in the Medical School who presents an essay on a medical subject exhibiting superiority and originality in composition. The prize consists of the interest on a gift of \$1,000 from the late Dr. Henry Waldo Coe.

**State Scholarships.** In accordance with special authorization from the Legislature, the 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. Recipients must pay the building fee, the matriculation fee, and special fees. Awards of State Scholarships to students at the Medical School are made by the High School Contacts Committee of the State System of Higher Education, upon recommendation of the dean and the Scholarship Committee of the school. Applications should be addressed to the dean.

**Student Interests**

**Student Health.** A committee of the faculty has special charge of student health. In addition to the general service of the entire school, arrangement is made for securing the advice and service of the dean, associate dean, and heads of departments in all student-health and welfare problems.

All entering students are required to take a physical examination.



**Fraternal and Honor Societies.** Chapters of the following medical fraternities and honor societies are located at the Medical School:

Alpha Epsilon Iota.  
Alpha Kappa Kappa.  
Nu Sigma Nu.  
Phi Delta Epsilon.  
Theta Kappa Psi  
Alpha Omega Alpha (honorary medical society for both men and women).

The Medical School Alumni Association includes the graduates of the Medical School and of the Willamette University Medical School, which was merged with the University of Oregon Medical School in 1913. A strong organization has been built up, devoted to the interests of students and graduates and to the encouragement of scientific and professional progress among members of the association and in the medical profession generally. With the faculty of the Medical School, the association is cooperating to build up in Portland a great medical center. The officers of the Alumni Association for 1936-37 are:

Dr. B. A. VanLoan..... President  
Dr. Arthur C. Jones..... First Vice-President  
Dr. Roswell S. Waltz..... Second Vice-President  
Dr. Frederick C. Adams..... Third Vice-President  
Dr. Martin Norgore..... Fourth Vice-President  
Dr. Thomas D. Robertson..... Secretary  
Dr. Harry Irvine..... Treasurer

## Curriculum in Medicine

THE curriculum in medicine requires a total of seven years' work beyond high school. The first three years, as indicated above, must be satisfactorily completed before admission to the Medical School in Portland. It has been found necessary for the present to limit the number of first-year students at the Medical School; consequently, completion of the third premedical year does not guarantee admission to the Medical School.

The four years spent in the Medical School in Portland are devoted to the subjects of the regular four-year curriculum in medicine required by law.

The prescribed and recommended subjects for the first, second, and third undergraduate years—i.e., premedical instruction—are described under **ADMISSION AND REQUIREMENTS**. In the first, second, third, and fourth years at the Medical School there are 4,274 hours of required work. Elective courses may be taken with the permission of the instructor in any term for which they are scheduled. Students should consult the instructor in charge before enrolling in an elective course. Descriptions of courses are to be found under the several department headings.

### PRESCRIBED WORK

	Aggregate of hours				Term hours
	First Year	Lecture	Clin-ic	To-tal	
An 411, 412, 413.....Anatomy .....	99	297	.....	396	18
An 414.....Histology .....	33	99	.....	132	6
An 415.....Embryology .....	22	66	.....	88	4
Bac 411.....Bacteriology .....	44	132	.....	176	8
BCh 411, 412.....Biochemistry .....	66	165	.....	231	11
Phy 411.....Physiology .....	33	66	.....	99	5
	297	825	.....	1,122	52

	Second Year			Aggregate of hours			Term hours
	Lecture	Lab.	Clin-ic	To-tal	Clin-ic	To-tal	
An 511.....Neurology .....	22	66	.....	88	.....	88	4
Path 511, 512.....Pathology .....	66	198	.....	264	.....	264	12
Phc 511, 512.....Pharmacology .....	110	66	.....	176	.....	176	12
Phy 412, 413.....Physiology .....	66	132	.....	198	.....	198	10
Med 611.....Medicine (Recitations) .....	22	.....	.....	22	.....	22	2
Med 612, 613, 614.....Medicine (Phys. Diag.) .....	44	.....	44	88	.....	88	6
Med 511.....Medicine (Lab. Diag.) .....	33	99	.....	132	.....	132	6
Ps 611.....Neuropathology and Psychopathology .....	11	.....	.....	11	.....	11	1
Sur 611.....Surgery .....	22	.....	.....	22	.....	22	2
	396	561	44	1,001	.....	1,001	55
<b>Third Year</b>							
<b>BACTERIOLOGY:</b>							
Bac 511.....Principles of Public Health.....	22	.....	.....	22	.....	22	1
<b>PATHOLOGY:</b>							
Path 514.....Gynecological and Obstetrical Pathology.....	11	22	.....	33	.....	33	1½
Path 515.....Laboratory Neuropathology .....	.....	22	.....	22	.....	22	1
<b>MEDICINE:</b>							
Med 615, 616.....Recitations .....	44	.....	.....	44	.....	44	2
Med 653, 654, 655.....Physical Diagnosis .....	33	.....	33	66	.....	66	4½
Med 617, 618, 619.....Clerkships .....	.....	.....	66	66	.....	66	6
Med 620, 621, 622.....Medical Clinic .....	.....	.....	66	66	.....	66	6
Med 623.....Gastroenterology .....	22	.....	.....	22	.....	22	1
Neu 611, 612, 613.....Nervous Diseases Lecture .....	33	.....	.....	33	.....	33	1½
Ps 613, 614.....Psychopathology .....	22	.....	.....	22	.....	22	1
Der 611, 612, 613.....Dermatological Clinic .....	.....	.....	33	33	.....	33	1½
Der 617, 618.....Histopathology .....	16	.....	.....	16	.....	16	¾
DM 611.....Oral Hygiene and Oral Pathology .....	6	.....	.....	6	.....	6	¾
<b>RADIOLOGY:</b>							
Rad 611, 612, 613.....Radiographic Diagnosis .....	33	.....	.....	33	.....	33	1½
<b>SURGERY:</b>							
Sur 612, 613.....Recitation .....	44	.....	.....	44	.....	44	2
Sur 640, 641, 642.....Clerkships .....	.....	.....	66	66	.....	66	3
Sur 643, 644, 645.....Surg. Clinics .....	.....	.....	66	66	.....	66	3
Sur 615.....Physiotherapy .....	11	.....	.....	11	.....	11	½
Orp 611.....Orthopaedics .....	22	.....	.....	22	.....	22	1
Orp 612, 613.....Surgery of Extremities.....	.....	.....	44	44	.....	44	2
<b>OPHTH., OTOL., RHIN., LARYN.</b>							
Eye 611.....Ophth. Lectures .....	11	.....	.....	11	.....	11	½
Ent 611.....O. R. and L. Lectures .....	11	.....	.....	11	.....	11	½
<b>UROLOGY:</b>							
Ur 611.....Lectures .....	11	.....	.....	11	.....	11	½
<b>OBSTETRICS:</b>							
Obs 611.....Intro. Lect. and Demon. ....	22	.....	.....	22	.....	22	1
Obs 612.....Lect. and Demon. ....	22	.....	.....	22	.....	22	1
Obs 613.....Path. Preg. Labor, and Puerp. ....	22	.....	.....	22	.....	22	1
Obs 614.....Five days' service in hospital.....	.....	.....	11	11	.....	11	½
Obs 615.....Manikin .....	22	.....	.....	22	.....	22	1
<b>GYNECOLOGY:</b>							
Gyn 611.....Lectures .....	22	.....	.....	22	.....	22	1
Gyn 612.....Lectures .....	22	.....	.....	22	.....	22	1
Gyn 613.....Clerkships .....	.....	.....	33	33	.....	33	1½
<b>PEDIATRICS:</b>							
Ped 611, 612, 613.....An. Ph. Hy. Inf. Ch. Clinic.....	22	.....	11	33	.....	33	1½
Ped 614, 615, 616.....Dis. of Inf. and Ch. ....	33	.....	.....	33	.....	33	1½
Ped 617.....Clerkships .....	.....	.....	22	22	.....	22	1
Ped 618.....Physical Diagnosis .....	.....	.....	11	11	.....	11	½
	539	44	462	1,045	.....	1,045	55

Fourth Year		Aggregate of hours			Term hours
		Lecture	Clinic	Total	
<b>BACTERIOLOGY:</b>					
Bac 512	Community Health Problems		66	66	3
<b>PATHOLOGY:</b>					
Pth 611	Autopsy Clinic		22	22	1
Pth 612	Clin. Path. Conf.		22	22	1
<b>PHARMACOLOGY:</b>					
Phc 513	Toxicology	5		5	¼
<b>MEDICINE:</b>					
Med 624, 625, 626	Outpatient Clinic		132	132	6
Med 627, 628, 629	Med. Clinic		33	33	1½
Med 630, 631	Contagious Diseases	11	6	17	1
Med 632, 633, 634	General Clinic		33	33	1½
Med 635	Tuberculosis Clinic		22	22	1
Med 651	Medical Jurisprudence	11		11	½
Neu 614	Nervous Dis. Clinic		11	11	½
Neu 615	Nerv. and Mental Clinic		11	11	½
Ps 615	Psychiatry Clerkship		22	22	1
Ps 619	Psychoses	11		11	½
Der 615	Dermatology		33	33	1½
Der 616	Derm. Syph. Clinic		44	44	2
Med 659	Electrocardiography	11		11	½
Med 661	Medical Economics	11		11	½
<b>SURGERY:</b>					
Sur 617, 618	Outpatient Clinic		66	66	3
Sur 620	Conference		44	44	2
Sur 621	Gen. Surg. Clinic		22	22	1
Sur 622	General Surg. Clinic		44	44	2
Sur 623, 624, 625	Gen. Surg. Clinic		66	66	3
<b>OPHTH., OTOL., RHIN., LARYN:</b>					
Eye 612	Ophth. Outpatient Clinic		33	33	1½
Eye 613	Ophth. Lecture	11		11	½
Ent 612	O. R. and L. Outpatient Clinic		33	33	1½
Ent 613	O. R. and L. Lecture	11		11	½
<b>UROLOGY:</b>					
Ur 612, 613	Clinic		22	22	1
Ur 614	Outpatient Clinic		44	44	2
<b>OBSTETRICS:</b>					
Obs 616	Clinic		22	22	1
Obs 617	Outpatient Service (Ten days' service in hospital and home deliveries)		33	33	1½
Obs 618	Postnatal Clinic		5	5	¼
Obs 619, 620, 621	General Clinic		33	33	1½
Obs 622	Clerkships		11	11	½
<b>GYNCOLOGY:</b>					
Gyn 614	Outpatient Clinic		22	22	1
Gyn 615	Ward Walks and Clinic		11	11	½
<b>PEDIATRICS:</b>					
Ped 619	Clinic		33	33	1½
Ped 622, 623, 624	Dis. Inf. and Child	33		33	1½
		115	1,001	1,106	52%

## RECAPITULATION

	Aggregate of hours			Total	Term hours
	Lecture	Laboratory	Clinic		
First Year	297	825		1,122	52
Second Year	396	561	44	1,001	55
Third Year	539	44	462	1,045	55
Fourth Year	115		1,001	1,106	52%
	1,347	1,430	1,507	4,274	214%

## PRESCRIBED WORK BY DEPARTMENTS

Preclinical	Aggregate of hours
Anatomy	704
Bacteriology and Hygiene	176
Biochemistry	231
Physiology	297
Pharmacology	176
Pathology	264
Total hours, Preclinical	1,848
<b>Clinical</b>	
Pathology	99
Pharmacology	5
Medicine:	
General Medicine	754
Nervous and Mental Diseases	55
Psychiatry	66
Dermatology and Syphilology	126
Radiology	33
Preventive Medicine	88
Medical Jurisprudence	11
Medical Economics	11
Dental Medicine	6
Surgery:	
General Surgery	451
Orthopaedic	66
Ophthalmology	55
Otolaryngology, Rhinology, Laryngology	55
Urology	77
Gynecology	110
Obstetrics	203
Pediatrics	165
Total hours, Clinical	2,436
Total hours prescribed work	4,274

## Description of Courses

The Medical School uses the uniform course-numbering system of the Oregon State System of Higher Education. This numbering system, as it applies to Medical School courses, is as follows:

400-499. Upper division courses primarily for first-year students in medicine, but to which graduate students may be admitted on approval of the graduate adviser and department head concerned.

500-599. Courses primarily for students in basic medical science, but to which graduate students may be admitted on approval of graduate adviser and department head concerned.

600-699. Courses that are highly professional in nature and may count toward a professional degree, but cannot apply toward an advanced academic degree (M.A., M.S., or Ph.D.).

Certain numbers are reserved for courses that may be taken through successive terms under the same course number, credit being granted according to the amount of acceptable work done. These course numbers are as follows:

- 501. Research.
- 503. Thesis.
- 505. Reading and Conference.
- 507. Seminar.

## Basic Science Departments

### ANATOMY

#### REQUIRED COURSES

##### FIRST YEAR

- An 411, 412, 413. **Gross Anatomy.** Three terms, 6 hours each term.  
Lectures and quizzes, 3 hours; laboratory, 9 hours; 396 hours. Drs. Larsell and Jones, and assistants.
- An 414. **Histology and Organology.** Fall term, 6 hours.  
Lectures and quizzes, 3 hours; laboratory, 9 hours; 132 hours. Dr. Larsell and assistants.
- An 415. **Embryology.** Winter term, 4 hours.  
Lectures, 2 hours; laboratory, 6 hours; 88 hours. Dr. Allen and assistants.

##### SECOND YEAR

- An 511. **Neurology and Organs of Special Senses.** Fall term, 4 hours.  
Prerequisites: An 411-415. Lectures, 2 hours; laboratory, 6 hours; 88 hours. Dr. Allen and assistants.

#### ELECTIVE COURSES

- An 416. **Microscopic Technique.** Winter term, 2 hours.  
Limited to twelve students. Registration only after consultation with instructor. Laboratory, 6 hours; 66 hours. Dr. Larsell and Mrs. Mitchelson.
- An 501. **Research.** Any term, hours to be arranged.  
Research is open to qualified students in any branch of anatomy upon approval of the instructors. Drs. Allen and Larsell.
- An 505. **Reading and Conferences.** Any term, hours to be arranged.  
Drs. Allen and Larsell.
- An 507. **Seminar and Journal Club.** Any term, hours to be arranged.  
Anatomical staff and advanced students. Dr. Allen.
- An 512. **Advanced Histology.** Winter term, hours to be arranged.  
Prerequisites: An 414, 415. Laboratory, 6 hours or less. Limited to twenty students. Dr. Larsell.
- An 513. **Topographical Anatomy.** Spring term, 1 or 2 hours.  
Prerequisites: An 411, 412, 413. Limited to fifteen students. Laboratory, 3 or 6 hours; 33 or 66 hours. Dr. Allen and assistant.
- An 514. **Special Dissections.** Term and hours to be arranged.  
Limited to available material. Prerequisites: An 411, 412, 413.
- An 516. **Mechanism of the Central Nervous System Studied from Lesions.** Spring term, hours to be arranged.  
Prerequisite: An 511. Laboratory, 3 to 6 hours. Limited to five students. Dr. Allen.

- An 517. **Comparative Neurology.** Winter or spring term, hours to be arranged.  
Lectures, conferences, and laboratory. Dr. Larsell.
- An 611. **Applied Anatomy.** Spring term, 2 hours.  
Prerequisites: An 411, 412, 413. Lecture, 1 hour; laboratory, 3 hours; 44 hours. Limited to thirty students. Dr. Goodman.

### BACTERIOLOGY, HYGIENE, AND PUBLIC HEALTH

#### REQUIRED COURSES

##### FIRST YEAR

- Bac 411. **Medical Bacteriology and Immunology.** Spring term, 8 hours.  
Lectures, 4 hours; laboratory, 12 hours; 176 hours. Drs. Sears and Levin.

##### THIRD YEAR

- Bac 511. **Principles of Public Health.** Winter term, 1 hour.  
The general principles of public health activities. Control of communicable diseases. Organization of Federal, state, local, and other health agencies. Elements of infant, school, and industrial hygiene, and vital statistics. Lectures, recitations, and discussions, 2 hours; 22 hours. Drs. Sears and Stricker.

##### FOURTH YEAR

- Bac 512. **Community Health Problems.** Summer, 3 hours.  
A course consisting chiefly of a community health survey carried out under the direction of the department staff; 66 hours. Dr. Sears.

#### ELECTIVE COURSES

- Bac 501. **Research in Bacteriology and Immunity.** Hours to be arranged.  
Dr. Sears.
- Bac 505. **Reading and Conferences.** Any term, hours to be arranged.  
Dr. Sears.
- Bac 507. **Seminar in Bacteriology and Immunity.** Any term, 1 hour each term.  
Meetings of the departmental staff and assistants with a number of specially qualified students to discuss the newer developments in the science as they appear in the current periodical literature. Topics are assigned and individual reports read at meetings of the class. Open to a limited number of students. Meetings held once each week for one hour. Dr. Sears.
- Bac 508. **Advanced Bacteriology and Immunology.** Any term, hours and credits to be arranged.  
A course for medical, special, and graduate students who wish to pursue any phase of the subject beyond Bac 411. Dr. Sears.
- Bac 513. **Parasitology.** Fall term, 3 hours.  
A brief course in general parasitology, consisting of lectures presenting the clinical and hygienic importance of human parasites, and laboratory studies of morphology and diagnostic technic. Laboratory, 6 hours; lectures, 1 hour; 77 hours. Limited to twenty students. Dr. Jordan and assistant.

- Bac 514. **Immunology and Serum Technic.** Winter term, 3 hours.  
Lectures on the fundamentals of immunology, and laboratory exercises in the technic of serum reactions. Laboratory, 3 hours; lectures and demonstrations, 2 hours; 55 hours. Dr. Sears.

## BIOCHEMISTRY

### REQUIRED COURSES

#### FIRST YEAR

- BCh 411, 412. **Biochemistry.** Fall and winter terms, 11 hours (total).  
Three lectures and 6 hours laboratory; three lectures and 9 hours laboratory; 231 hours. Drs. West, Todd, and assistants.

#### ELECTIVE COURSES

- BCh 501. **Biochemistry Research.** Any term. Hours to be arranged.  
Dr. West.
- BCh 505. **Reading and Conferences.** Any term, hours to be arranged.  
Dr. West.
- BCh 512. **Advanced Biochemistry.** Spring term, hours to be arranged.  
The work will consist of biochemical preparations, selected methods of analysis, assigned readings and conferences. Prerequisites: BCh 411 and 412. Dr. West.

*Laboratory Diagnosis.* Required for second-year students; see Med 511.

## PATHOLOGY\*

### REQUIRED COURSES

#### SECOND YEAR

- Pth 511. **General Pathology.** Fall term, 6 hours.  
A course in general pathology, comprising the study of prepared slides supplemented by experiments, fresh and museum specimens. Lectures and recitations, 3 hours; laboratory, 9 hours; 132 hours. Dr. Menne and assistants.
- Pth 512. **General Pathology.** Winter term, 6 hours.  
Lectures, 3 hours; laboratory, 9 hours; 132 hours. Dr. Hunter and assistants.

#### THIRD YEAR

- Pth 514. **Gynecological and Obstetrical Pathology.** Fall term, 1½ hours.  
Lectures, 1 hour; laboratory, 2 hours; 33 hours. Drs. Menne, Hunter, Wilson, and assistants.
- Pth 515. **Laboratory Neuropathology.** Fall term, 1 hour.  
This is a continuation of course Ps 611, and consists of laboratory work and demonstrations dealing with inflammatory reactions and degenerative

\* The Pathological Museum is comprehensive. Gross and microscopic tissues are received from surgical clinics of the several affiliated hospitals and from the autopsies of the coroner's office and other autopsies. See page 23 concerning Pathological Museum.

conditions, with emphasis on general paresis and tabes dorsalis and brain tumors. Gross pathological specimens and demonstrations are used in illustrating the diseases studied. One two-hour period for 22 hours. Drs. McLean, Dixon, Menne, Hunter, and assistants.

#### FOURTH YEAR

- Pth 611. **Autopsy Clinic.** Spring term, 1 hour.  
Studies of autopsies, including presentation of clinical history. Two hours; 22 hours. Drs. Hunter and Gatewood.
- Pth 612. **Clinical Pathological Conference.** Three terms, 1 hours each term.  
Multnomah County Hospital. Two hours throughout the year in sections; 22 hours. The staffs of the departments of Pathology, Medicine, Surgery, and Obstetrics and Gynecology.

#### ELECTIVE COURSES

- Pth 501. **Research.** Any term, hours to be arranged.  
Open to specially qualified students. Dr. Menne or Dr. Hunter.
- Pth 505. **Reading and Conferences.** Any term, hours to be arranged.  
Dr. Menne.
- Pth 516. **Advanced Systemic Pathology.** Any term, hours to be arranged.  
Study of the detached pathology of one system. Dr. Menne or Dr. Hunter.
- Pth 517. **Advanced Pathological Histology.** Any term, hours to be arranged.  
Systematic study of microscope sections of autopsy tissues. Open to students who have had at least one term's work in pathology. Dr. Menne.
- Pth 518. **Special Pathology of Heart and Circulation.** Spring term, hours to be arranged.  
Dr. Hunter.
- Pth 614. **Attendance at Autopsies.** Any term, hours to be arranged.  
Opportunity is offered to students each term to elect autopsy attendance with instruction. Such students are required to assist and to make detailed suggestions. Limited to twelve students. Drs. Hunter and Menne, and assistants.

## PHARMACOLOGY

### REQUIRED COURSES

#### SECOND YEAR

- Phc 511. **Systematic Pharmacology and Prescription Writing.** Winter term, 6 hours.  
Lectures and quizzes, 5 hours; laboratory, 3 hours; 88 hours. Drs. Myers and Dickinson.
- Phc 512. **Systematic Pharmacology and Pharmacodynamics.** Spring term, 6 hours.  
Lectures and quizzes, 5 hours; laboratory, 3 hours; 88 hours. Drs. Myers and Dickinson.

## FOURTH YEAR

*Applied Pharmacology.* Given in conjunction with Med 624, 625, 626.

Phc 513. **Toxicology.** Spring term, ¼ hour.  
Lectures and quizzes, 1 hour for 5 weeks; 5 hours. Dr. Myers.

## ELECTIVE COURSES

Phc 501. **Research.** Any term, hours to be arranged.  
Students who are properly qualified and who can devote an adequate amount of time to the work are encouraged to pursue original investigation of pharmacological problems. Dr. Myers.

Phc 505. **Reading and Conferences.** Any term, hours to be arranged.  
Dr. Myers.

Phc 507. **Seminar.** Spring term, 2 hours.  
Open to third- and fourth-year students; 2 hours; 22 hours. Dr. Myers.

Phc 514. **Toxicological Analysis.** Spring term, 2 hours.  
(Second year.) Lectures and quizzes, 1 hour; laboratory, 3 hours; 44 hours. Limited to sixteen students. Dr. Myers.

## PHYSIOLOGY

## REQUIRED COURSES

## FIRST YEAR

Phy 411. **Blood, Circulation, and Respiration.** Spring term, 5 hours.  
Prerequisites: BCh 411, 412. Lectures and recitations, 3 hours; laboratory, 6 hours; 99 hours. Drs. Burget, Haney, Pynn, and assistants.

## SECOND YEAR

Phy 412. **Digestion, Metabolism, Absorption, Secretion, Excretion, Muscle, and Heat.** Fall term, 5 hours.  
Prerequisites: Phy 411. Lectures and recitations, 3 hours; laboratory, 6 hours; 99 hours. Drs. Burget, Haney, Pynn, and assistants.

Phy 413. **The Nervous System and the Senses.** Winter term, 5 hours.  
Prerequisites: An 411, 412, 413. Lectures and recitations, 3 hours; laboratory, 6 hours; 99 hours. Drs. Burget, Haney, Pynn, and assistants.

## ELECTIVE COURSES

Phy 414. **The History of Physiology.** Winter term, 1 hour.  
One hour a week. Limited to ten students. Dr. Burget.

Phy 501. **Research.** Any term, hours to be arranged.  
Drs. Burget and Haney.

Phy 505. **Reading and Conferences.** Any term, hours to be arranged.  
Dr. Burget.

Phy 511. **Physiology of the Glands of Internal Secretion.** Spring term, 2 hours.  
Prerequisites: Phy 411, 412, 413. Lectures, 1 hour; laboratory, 3 hours; 44 hours. Limited to eight students. Dr. Burget.

Phy 512. **Studies in Metabolism.** Fall term, 2 hours.

This course is designed to correlate food utilization, endocrine function, and energy and heat production in both normal and abnormal states. The laboratory period is devoted to instruction in and application of the principles of calorimetry. Prerequisites: Phy 411, 412, 413. Lectures, 1 hour; laboratory, 3 hours; 44 hours. Dr. Haney.

## Clinical Departments

## MEDICINE

## INTERNAL MEDICINE

## REQUIRED COURSES

## SECOND YEAR

Med 511. **Laboratory Diagnosis.** Spring term, 6 hours.  
Lectures, 3 hours; laboratory, 9 hours; 132 hours. Drs. Osgood and West, and assistants.

Med 611. **Introduction to the Principles of Medicine.** Spring term, 2 hours.  
Recitations based on a standard textbook, 2 hours; 22 hours. Drs. Moore and Wise.

Med 612, 613, 614. **Physical Diagnosis.** Three terms, 1½ hours fall and winter terms, 3 hours spring term.  
Lectures, 44 hours (total); demonstration, 44 hours (total); 88 hours. Drs. Lewis, Osgood, Gourley, and Dahl.

## THIRD YEAR

Med 615, 616. **Medicine Recitations.** Fall and winter terms, 2 hours each term.  
Two hours; 44 hours. Drs. Moore, Wise, and Witham.

Med 617, 618, 619. **Clinical Clerkship.** Three terms, 2 hours each term.  
Sections of the third-year class are assigned to the medical service of the Multnomah County Hospital throughout the year; 66 hours. Drs. Gourley, Osgood, and Lewis.

Med 620, 621, 622. **Medical Clinic.** Three terms, 2 hours each term.  
Multnomah County Hospital. Two hours throughout the year, in sections; 66 hours. Drs. Brill, Gatewood, Mount, Riddle, Rosenfeld, and Short.

Med 623. **Gastroenterology.** Spring term, 1 hour.  
Lecture and conference course, 2 hours; 22 hours. Dr. Fitzgibbon.

Med 653, 654, 655. **Physical Diagnosis.** Three terms, 1½ hours each term.  
Application of fundamentals taught in the beginning course in Physical Diagnosis, and various characteristics in disease processes. Lectures, 1 hour a week; demonstrations, 1 hour a week through the year; 66 hours. Dr. Lewis.

## FOURTH YEAR

- Med 624, 625, 626. **Dispensary.** Three terms, 2 hours each term.  
Four hours throughout the fourth year; 132 hours. Drs. Adams, Baird, Berger, DuBois, Dahl, Diack, Goldsmith, Gourley, Hollenbeck, Hutchens, Lewis, Manville, Mathews, Mount, Myers, Nelson, Panton, Paul, Payne, Perlman, Pynn, Speros, Tharaldsen, Wise, and Woods.
- Med 627, 628, 629. **Medical Clinic.** Three terms, ½ hour each term.  
Multnomah County Hospital. Diseases of the chest. One hour throughout the year; 33 hours. Dr. Matson.
- Med 630. **Contagious Diseases.** Fall term, ½ hour.  
Lecture, 1 hour during fall term. 11 hours. Dr. Averill.
- Med 631. **Contagious Diseases. Outpatient Service.** Three terms, ½ hour.  
Students are assigned throughout the year to accompany the City Health Physician to home and hospital cases of contagious diseases; 6 hours. Dr. Averill.
- Med 632, 633, 634. **General Medical Clinic.** Three terms, ½ hour each term.  
Multnomah County Hospital. One hour a week throughout the year; 33 hours. Dr. Sears.
- Med 635. **Tuberculosis Clinic.** One section each term, 1 hour.  
Outpatient Clinic. Four hours a week for 5½ weeks, throughout the year, in sections; 22 hours. Drs. Bisailon and Goodman.
- Med 651. **Medical Jurisprudence.** Spring term, ½ hour.  
Eleven hours. Drs. Dillehunt, Stricker, McClure, Bisailon, Hunter, and Myers, the District Attorney of Multnomah County, and Dr. Menne, Director.
- Med 659. **Electrocardiography.** Fall term, ½ hour.  
Lectures on electrocardiography; 11 hours. Dr. Rush.
- Med 661. **Medical Economics.** Spring term, ½ hour.  
Lectures on medical economics; 11 hours. Drs. Dillehunt, Cliff, Fenton, Kiehle, Mr. Foley, and Mr. Couch.

## ELECTIVE COURSES

- Med 601. **Research.** Any term, hours to be arranged.
- Med 636. **Diseases of Metabolism and the Ductless Glands.** Any term, 1 hour.  
Lecture and conference course; 2 hours; 22 hours. Limited to sixteen students. Drs. B. Holcomb, R. Holcomb, and Manville.
- Med 637. **Diseases of the Kidney.** Winter term, 1 hour.  
Lectures and conferences; 2 hours; 22 hours. Limited to twenty students. Dr. Millett.
- Med 638. **Diseases of the Circulation.** Fall term, ½ hour.  
Lecture and conference course; 11 hours, Dr. Jones.

- Med 639. **Applied Therapeutics.** Fall term, ½ hour.  
(Fourth year.) Lectures and recitations; 11 hours. Dr. Wilson.
- Med 640. **Endocrinology.** Any term, 1 hour.  
Two hours; 22 hours. Dr. Rush.
- Med 643. **Minor Ailments Clinic.** Fall term, ½ hour.  
(Fourth year.) Eleven hours. Dr. Goldsmith.
- Med 644. **Differential Diagnosis Clinic.** Winter term, ½ hour.  
(Third year.) Eleven hours. Dr. Goldsmith.
- Med 645. **Cardiac Clinic.** Any term, 1 hour.  
(Fourth year.) Outpatient Clinic. Two hours a week for one term; 22 hours. Dr. Coffen and Goldsmith.
- Med 646. **Medical Ward Walk.** Any term, ½ hour.  
(Third year.) Good Samaritan Hospital. One hour; 11 hours. Limited to fifteen students. Dr. Short.
- Med 647. **Diseases of the Blood and Blood-Forming Organs.** Spring term, ½ hour.  
(Third year.) Lecture; 11 hours. Dr. Riddle.
- Med 649. **Tuberculosis Contact Clinic for Children.** Any term, ½ hour.  
(Fourth year.) Eleven hours. Limited to four students. Dr. Allen.
- Med 650. **Diseases of the Circulation—Bedside.** Winter term, ½ hour.  
(Fourth year.) Eleven hours. Limited to eight students. Dr. Jones.
- Med 658. **Allergic Diseases.** Any term, ½ hour.  
(Fourth year.) Lecture; 11 hours. Dr. Benson.
- Med 660. **Outpatient Clinic.** Any term, hours to be arranged in accordance with the requirements in the regular Outpatient Clinic course.  
(Fourth year.) Elective credit for completion of clinical work in the department in addition to that required in the regular Outpatient Clinic course.
- Med 662. **Diet and Nutrition.** Winter term, 2 hours.  
(Third year.) A course in dietary requirements in health and disease, with special emphasis given to indications and contraindications of particular food factors. An important place is given to the methods of diet calculation and dietary prescription writing. Lectures, 2 hours; 22 hours. Dr. Manville.

## NEUROLOGY

## REQUIRED COURSES

## THIRD YEAR

- Neu 611, 612, 613. **Lectures on Nervous Diseases.** Three terms, ½ hour each term.  
One hour throughout the year; 33 hours. Dr. Selling.

## FOURTH YEAR

- Neu 614. **Clinic at Outpatient Clinic.** One section each term, ½ hour.  
One hour a week for 11 weeks; 11 hours. Dr. Margason.

Neu 615. **Clinic.** One section each term, ½ hour.

Sections of the fourth-year class are assigned to the neurological service of the Multnomah County Hospital. Throughout the year, in sections; 11 hours. Dr. Selling.

## PSYCHIATRY

### REQUIRED COURSES

#### SECOND YEAR

Ps 611. **Lectures. Neuropathology and Psychopathology.** Winter term, 1 hour.

This course consists of a series of lectures covering: (1) organic diseases of the central nervous system; and (2) the fundamentals of psychopathology, including anxiety, mental depression, obsessions, compulsions, pathological sleep, false beliefs, sensory imaginations, pathological sex, pathological memory, etc.; 11 hours. Dr. Dixon.

#### THIRD YEAR

*Laboratory Neuropathology.* (See Pth 515.)

Ps 613, 614. **General Psychiatric Lectures.** Winter and spring terms, ½ hour each term.

Lectures. Psychopathology and symptoms of various mental reaction types and behavior disorders of children. One hour a week for two terms for entire class; 22 hours. Dr. Dixon.

#### FOURTH YEAR

Ps 615. **Clinic and Clerkship.** One section each term, 1 hour.

Case demonstration and treatment in clinic. Two hours; 22 hours. Drs. Dixon and Sturdevant.

Ps 619. **Psychoses.** Fall term, ½ hour.

Lectures and demonstrations of various psychoses from the viewpoint of mental mechanism, etiology, symptomatology, diagnosis, and treatment; 11 hours. Dr. Dixon.

### ELECTIVE COURSES

Ps 616. **Psychopathology.** Spring term, ½ hour.

(Fourth year.) Eleven hours. Dr. Gilbert.

Ps 618. **Demonstration Course in Pre-Psychotic Cases.** Any term, 1 hour.

(Fourth year.) One hour a week for one term; 11 hours. Limited to eight students. Drs. Dixon and Sturdevant.

## DERMATOLOGY AND SYPHILOLOGY

### REQUIRED COURSES

#### THIRD YEAR

Der 611, 612, 613. **Dermatological Clinic.** Three terms, ½ hour each term.

One hour each week devoted to presentation of clinical cases, with detailed discussion of etiology, symptomatology, and differential diagnosis. One and one-half hours; 33 hours. Dr. Kingery.

Der 617, 618. **Histopathology.** Fall and winter terms, ½ hour fall term and ¼ hour winter term.

Part I. Lectures and lantern-slide demonstrations covering histopathology of (a) normal skin, (b) the inflammatory diseases, (c) the granulomata, (d) the benign and malignant newgrowths. Part II. Lectures and lantern slide demonstrations; course devoted entirely to various phases of clinical syphilis; 16 hours. Dr. Kingery.

#### FOURTH YEAR

Der 615. **Clinical Lecture and Conference Course.** One section each term, 1½ hours.

Utilization of outpatient material; clinical and microscopic diagnostic procedures; general therapy. Three hours a week for each section for one term; 1½ hours; 33 hours. Drs. Kingery, Labadie, and Parker.

Der 616. **Syphilis Outpatient Clinic.** One section each term, 2 hours.

Two hours a day, four times for 5½ weeks; 44 hours. Drs. Brooke, Daniels, Hansen, Kaufman, McArthur, Page, Sichel, and Strohm.

## DENTAL MEDICINE

### REQUIRED COURSE

#### THIRD YEAR

DM 611. **Oral Hygiene and Oral Pathology.** Spring term, ¼ hour. Six lectures. Dr. Chance.

## RADIOLOGY

### REQUIRED COURSES

#### THIRD YEAR

Rad 611, 612, 613. **Radiographic Diagnosis.** Three terms, ½ hour each term.

Lectures and quizzes. This course will include a consideration of the interpretation of pathology as depicted on the radiograph and the fluorescent screen. It will include also the medical, surgical, and dental application of roentgenology in diagnosis; the uses, the limitations, and the dangers; 33 hours. Drs. Palmer, Rees, and Woolley.

### ELECTIVE COURSES

Rad 614. **Radiographic Technic.** Any term, ½ hour.

(Third year.) These lectures will be of a practical nature and will include the principles of radiography, and actual demonstrations of technic; 11 hours. Limited to twenty students. Mr. Johnson.

## SURGERY

### GENERAL SURGERY

### REQUIRED COURSES

#### SECOND YEAR

Sur 611. **Recitation.** Spring term, 2 hours.

Recitations, 2 hours; 22 hours. Drs. Stratford, Howard, and Rosenblatt.

## THIRD YEAR

- Sur 612, 613. **Recitation.** Fall and winter terms, 1 hour each term.  
Recitations, 2 hours; 44 hours. Drs. Howard, Stratford, and Rosenblatt.
- Sur 615. **Physiotherapy.** Winter term, ½ hour.  
Lectures and demonstrations; 11 hours. Dr. Jones.
- Sur 640, 641, 642. **Clinical Clerkship.** Three terms, 1 hour each term.  
Multnomah County Hospital. Throughout the year; 66 hours. Drs. Seabrook and Roberts.
- Sur 643, 644, 645. **Surgical Clinic.** Three terms, 1 hour each term.  
Multnomah County Hospital; 2 hours throughout the year, in sections, in connection with clerkships; 66 hours. Drs. Blair, Hand, Kelsey, Livingston, McLean, and Rippey.

*Surgical Pathology.* (See Pth 513.)

## FOURTH YEAR

- Sur 617, 618. **Outpatient Clinic.** One and one-half terms, 3 hours (total).  
Two hours twice a week for one term, and 2 hours twice a week for 5½ weeks; 66 hours. Drs. Adams, Blosser, Brunkow, Bueerman, Caniparoli, Dodson, Fagan, Gambee, Greene, Holzman, Howard, Johnsrud, Lind, Nisbet, Nunn, Pease, Rippey, Roberts, Rosenblatt, St. Pierre, Shiomi, and Stratford.
- Sur 620. **Surgical Conference.** One section each term, 2 hours.  
Four hours a week throughout the year in sections; 44 hours. Drs. Dodson, Holden, Livingston, and Pease.
- Sur 621. **General Surgical Clinic.** One section each term, 1 hour.  
Two hours a week throughout the year, in sections; 22 hours. Drs. Gambee, Rosenblatt, and St. Pierre.
- Sur 622. **General Surgical Clinic.** One section each term, 2 hours.  
Four hours a week throughout the year, in sections; 44 hours. Drs. Rockey, Dodson, and St. Pierre.
- Sur 623, 624, 625. **General Surgical Clinic.** Three terms, 1 hour each term.  
Multnomah County Hospital. Two hours a week throughout the year; 66 hours. Dr. Joyce.

## ELECTIVE COURSES

- Sur 601. **Research.** Any term, hours to be arranged.
- Sur 626. **Operative Surgery.** Any term, 1 hour.  
(Third year.) Operative work upon animals. Two hours a week; 22 hours. Limited to sixteen students. Dr. Savage.
- Sur 627. **Proctology Lectures.** Spring term, ½ hour.  
(Third year.) Prerequisite to Sur 628; 11 hours. Drs. Brooke and Black.

- Sur 628. **Proctology.** Any term, ½ hour.  
(Fourth year.) A clinic of diseases of rectum and colon. Prerequisite: Sur 627. Eleven hours. Limited to four students. Drs. Smalley and South.
- Sur 629. **Anaesthesia.** Winter term, ½ hour.  
(Fourth year.) Lectures and demonstrations on general and local anaesthesia; 11 hours. Dr. Roberts.
- Sur 630. **Surgical Lesions of the Gastro-Intestinal Tract.** Spring term, ½ hour.  
(Third year.) Lecture and demonstration course regarding diagnosis, pathology, and treatment; 11 hours. Dr. Bueermann.
- Sur 631. **Surgery of Visceral Nervous System.** Winter term, ½ hour.  
(Third year.) Lectures and demonstrations; 11 hours. Dr. Livingston.
- Sur 632. **Surgical Treatment of Pulmonary Tuberculosis.** Spring term, ½ hour.  
(Fourth year.) Lectures and demonstrations; 11 hours.
- Sur 633. **Pain: Its Relation to Diagnosis.** Winter term, ½ hour.  
(Third year.) Eleven hours. Dr. Livingston.
- Sur 634. **Minor Surgery.** Spring term, ½ hour.  
(Third year.) Lectures and demonstrations; 11 hours. Dr. Blosser.
- Sur 635. **Differential and Regional Neurosurgical Diagnosis and Therapeutics.** Winter term, ½ hour.  
(Fourth year.) Lectures and demonstrations; 11 hours. Limited to twelve students. Dr. McLean.
- Sur 636. **Acute Abdominal Lesions.** Spring term, ½ hour.  
(Fourth year.) Lectures; 11 hours. Dr. Gambee.
- Sur 660. **Outpatient Clinic.** Any term, hours to be arranged in accordance with the requirements in the regular Outpatient Clinic course.  
(Fourth year.) Elective credit for completion of clinical work in the department in addition to that required in the regular Outpatient Clinic course.

## ORTHOPAEDIC SURGERY

## REQUIRED COURSES

## THIRD YEAR

- Orp 611. **Orthopaedic Surgery.** Fall term, 1 hour.  
Lectures, 2 hours a week; 22 hours. Dr. McClure.
- Orp 612, 613. **Surgery of the Extremities.** Winter and spring terms, 1 hour each term.  
The course consists of systematic lectures and demonstrations dealing chiefly with fractures and other traumatic disorders of the extremities. The upper extremity is covered in one term; the lower in another. Lectures and clinics; 2 hours; 44 hours. Drs. Akin and Dillehunt.



## ELECTIVE COURSES

- Orp 614. **Orthopaedic Clinic.** Any term, 1 hour.  
(Fourth year.) Outpatient Clinic, 2 hours; 22 hours. Limited to eight students. Drs. Blair, Carlson, and Lucas.
- Orp 615. **Orthopaedic Ward Walk.** Any term, 1 hour.  
(Fourth year.) Shriners' Hospital for Crippled Children. The course consists of general ward rounds upon patients in the hospital, with discussion of the cases and methods of orthopaedic treatment in deformities of children; 2 hours; 22 hours. Limited to eight students. Dr. Dillehunt.

## OPHTHALMOLOGY

## REQUIRED COURSES

## THIRD YEAR

- Eye 611. **Eye.** Fall term, ½ hour.  
Lectures, recitations, and daily quizzes, 1 hour; 11 hours. Dr. Browning.

## FOURTH YEAR

- Eye 612. **Eye Outpatient Clinic.** One section each term, 1½ hours.  
Six hours a week for 5½ weeks throughout the year, in sections; 33 hours. Drs. Ainslie, Beattie, Belknap, Bozorth, Browning, Cooke, Dunnavan, Dykman, Fixott, Gaston, Hendershott, Henton, Huggins, Kiehle, Steiner, Taylor, and Barkwill.
- Eye 613. **Eye.** Spring term, ½ hour.  
Lectures, demonstrations, quizzes at each lecture and operative clinic; 11 hours. Dr. Kiehle.

## ELECTIVE COURSES

- Eye 614. **Principles and Practice of Refraction.** Winter term, ½ hour.  
(Fourth year.) Lectures and case work, designed to instruct students in testing for glasses and in the use of the ophthalmoscope; 11 hours. Limited to eight students. Drs. Browning and Dykman.
- Eye 615. **Advanced Ophthalmology.** Fall term, ½ hour.  
(Fourth year.) Injuries and diseases; 11 hours. Limited to four students. Drs. Kiehle and Browning.
- Eye 616. **Ophthalmoscopic Clinic.** Any term, ½ hour.  
(Fourth year.) Multnomah County Hospital; 11 hours. Limited to four students. Drs. Johnson and Henton.
- Eye 660. **Outpatient Clinic.** Any term, hours to be arranged in accordance with the requirements in the regular Outpatient Clinic course.  
(Fourth year.) Elective credit for completion of clinical work in the department in addition to that required in the regular Outpatient Clinic course.

## OTOLOGY, RHINOLOGY, AND LARYNGOLOGY

## REQUIRED COURSES

## THIRD YEAR

- Ent 611. **Ear, Nose, and Throat.** Fall term, ½ hour.  
Lectures, recitations, and daily quizzes; 11 hours. Dr. Lupton.

## FOURTH YEAR

- Ent 612. **Ear, Nose, and Throat Outpatient Clinic.** One section each term, 1½ hours.  
Practical instruction in examination and treatment of cases; 6 hours, 5½ weeks; 33 hours. Drs. Adix, Bailey, Beattie, Bolton, Bouvy, Boyden, Bozorth, Carruth, Chamberlain, Davis, Dunnavan, Fenton, Jones, Kistner, Lucas, Neely, Saunders, Simons, Steiner and DeVries.
- Ent 613. **Ear, Nose, and Throat.** Winter term, ½ hour.  
Lectures, demonstrations, quizzes at each lecture and operative clinic; 11 hours. Drs. Davis, Fenton, and Kistner.

## ELECTIVE COURSES

- Ent 614. **Advanced Otology.** Spring term, ½ hour.  
(Fourth year.) Eleven hours. Limited to six students. Drs. Davis, Fenton, and Kistner.
- Ent 615. **Advanced Rhinology.** Fall term, ½ hour.  
(Fourth year.) One hour a week; 11 hours. Limited to four students. Dr. Chamberlain.
- Ent 660. **Outpatient Clinic.** Any term, hours to be arranged in accordance with the requirements in the regular Outpatient Clinic course.  
(Fourth year.) Elective credit for completion of clinical work in the department in addition to that required in the regular Outpatient Clinic course.

## UROLOGY

## REQUIRED COURSES

## THIRD YEAR

- Ur 611. **Diseases Affecting the Genito-Urinary Tract.** Spring term, ½ hour.  
Lectures, 1 hour; 11 hours. Dr. Howard.

## FOURTH YEAR

- Ur 612, 613. **Urological Clinic.** Fall and winter terms, ½ hour each term.  
Lectures and clinics; 1 hour; 22 hours. Drs. Johnson and Mackay.
- Ur 614. **Outpatient Clinic.** One section each term, 2 hours.  
Five and one-half weeks throughout the year, in sections; 8 hours; 44 hours. Drs. Anderson, Belknap, Enkelis, Howard, Nitschke, South, Kelsey, and Armen.

## ELECTIVE COURSE

- Ur 616. **Urology Clinic Assistantship.** Any term, 1 hour.  
(Fourth year.) Prerequisite: Ur 614. A two-hour period for one term; 22 hours. Drs. Nitschke, Howard, Armen, and Cheetham.

## OBSTETRICS AND GYNECOLOGY

## OBSTETRICS

## REQUIRED COURSES

## THIRD YEAR

- Obs 611. **Introductory Obstetrics.** Fall term, 1 hour.  
Lectures, recitations, and demonstrations in obstetrics. The anatomy and physiology of the female pelvis and genitalis; diagnosis of pregnancy; the management of normal pregnancy; physiology and clinical course in normal labor and puerperium; 1 hour, twice a week, in sections; 22 hours. Drs. Dudman, Stearns, and Schaffler.
- Obs 612. **Lecture and Demonstration Course in Obstetrics.** Winter term, 1 hour.  
Mechanism of normal and abnormal presentation; manikin demonstration; care of the new-born child. Obstetrical technic; forceps, version, pubiotomy, cesarean section, and embryotomy; 1 hour, twice a week, in sections; 22 hours. Drs. Schaffler, Stearns, and Wilson.
- Obs 613. **Pathology of Pregnancy, Labor, and the Puerperium.** Spring term, 1 hour.  
Lecture and demonstration; 1 hour, twice a week, in sections; 22 hours. Drs. Dudman, Stearns, and Mathieu.
- Obs 614. **Attendance at Deliveries.** Any term, ½ hour.  
Multnomah County Hospital. Each student is required to be in attendance, and observe deliveries for a period of five days in Multnomah Hospital; prerequisite: Obs 611; 11 hours. Drs. Nelson and Blatchford.
- Obs 615. **Manikin.** One section each term, 1 hour.  
Lectures and demonstrations; 2 hours a week for one term; throughout the year, in sections; 22 hours. Dr. Frazier.

*Obstetrical Pathology.* (See Pth 514.)

## FOURTH YEAR

- Obs 616. **Clinical Obstetrics.** One section each term, 1 hour.  
Outpatient Clinic. This includes the examination of pregnant women, pelvimetry, and instructions in prenatal and postpartem care. Five and one-half weeks; throughout the year, in sections; 22 hours. Drs. Adams, Blatchford, Dowsett, McArthur, Mitchelson, Nelson, Schaffler, Sichel, and Stearns.
- Obs 617. **Outpatient Service.** Any term, 1½ hours.  
Delivery of patients in the home and Emanuel Hospital, and attendance upon mother and child after delivery. Each student is required to be in

attendance at all deliveries in hospital and home during an assigned period of ten days; prerequisite: Obs 614; 33 hours. Arranged and checked by Drs. Watkins, Nelson, and Blatchford.

- Obs 618. **Postnatal Clinic.** One section each term, ½ hour.  
Outpatient Clinic; 1 hour a week for 5 weeks; 5 hours. Drs. Adams, Frazier, McArthur, Sichel, Stearns, Mitchelson, Blatchford, and Nelson.
- Obs 619, 620, 621. **General Clinic.** Three terms, ½ hour each term.  
Multnomah County Hospital; 1 hour each week throughout the year; 33 hours. Drs. Watkins, Adams, Stearns, and Schaffler.
- Obs 622. **Clerkships.** One section each term, ½ hour.  
Multnomah County Hospital; 2 hours a week for 5½ weeks; 11 hours. Drs. Schaffler, Stearns, Frazier, and Adams.

## ELECTIVE COURSES

- Obs 601. **Research.** Any term, hours to be arranged.
- Obs 660. **Outpatient Clinic.** Any term, hours to be arranged in accordance with the requirements in the regular Outpatient Clinic course.  
(Fourth year.) Elective credit for completion of clinical work in the department in addition to that required in the regular Outpatient Clinic course.

## GYNECOLOGY

## REQUIRED COURSES

## THIRD YEAR

- Gynecological Pathology.* (See Pth 514.)
- Gyn 611. **Gynecology.** Winter term, 1 hour.  
Lectures, demonstrations, and recitations, 2 hours; 22 hours. Dr. Watkins.
- Gyn 612. **Gynecology.** Spring term, 1 hour.  
Lectures and recitations, 2 hours; 22 hours. Dr. Watkins.
- Gyn 613. **Clinical Clerkships.** One section each term, 1½ hours.  
Multnomah County Hospital; sections; 33 hours. Drs. Adams, Nelson, and Blatchford.

## FOURTH YEAR

- Gyn 614. **Practical Gynecology.** One section each term, 1 hour.  
Outpatient Clinic throughout the year, in sections, 4 hours a week, 5½ weeks; 22 hours. Drs. Adams, Blatchford, Frazier, Holman, McKeown, Nelson, Schaffler, Stearns, Steinmetz, Watkins, and Wilson.
- Gyn 615. **Ward Walks and Clinic.** One section each term, ½ hour.  
Multnomah County Hospital. One two-hour ward walk each week for 5½ weeks, throughout the year in sections; 11 hours. Drs. Adams, Dudman, Mathieu, and Watkins.

## ELECTIVE COURSES

- Gyn 601. **Research.** Any term, hours to be arranged.
- Gyn 618. **Postoperative and Gynecological Endocrinology.** Any term, 1 hour.  
(Fourth year.) Outpatient Clinic. Attendance at Outpatient Clinic one two-hour period each week. 22 hours. Dr. Watkins.
- Gyn 660. **Outpatient Clinic.** Any term, hours to be arranged in accordance with the requirements in the regular Outpatient Clinic course.  
(Fourth year.) Elective credit for completion of clinical work in the department in addition to that required in the regular Outpatient Clinic course.

## PEDIATRICS

## REQUIRED COURSES

## THIRD YEAR

- Ped 611, 612, 613. **Anatomy, Physiology, Hygiene of Infancy and Childhood.** Three terms, 1½ hours (total).  
Lectures, clinics, and bedside instruction on diseases of the newly born and diseases of nutrition. Practical work in infant feeding, Kerr Nursery. Lectures, 22 hours; clinic, 11 hours; 33 hours. Dr. Smith.
- Ped 614, 615, 616. **Diseases of Infancy and Childhood.** Three terms, ½ hour each term.  
A comprehensive course in diseases of children. Recitations, lectures, and clinical demonstration. One amphitheater clinic each week throughout the entire school year, in cases selected from the wards of the Doernbecher Memorial Hospital for Children. This course is conducted by Dr. Bilderback. During the school year, Dr. Bridgeman supplements this general course with demonstrations of cases and lectures on congenital syphilis and diabetes; Dr. Johnson conducts lectures and clinics on diseases of the genito-urinary tract in children; Drs. Coffen and Rush, lectures and clinics on malformations and diseases of the heart; and Dr. Margason, clinics and lectures on neurological conditions particularly referable to children; 33 hours. Drs. Bilderback, Bridgeman, Johnson, Coffen, Rush, and Margason.
- Ped 617. **Clerkships.** One section each term, 1 hour.  
Doernbecher Memorial Hospital for Children. Throughout the year; in sections; 22 hours. Drs. Currin and Overstreet.
- Ped 618. **Physical Diagnosis in Children.** One section each term, ½ hour.  
Lectures, clinics, and demonstrations at the Waverly Baby Home and Doernbecher Hospital. Two hours a week for 5½ weeks, throughout the year, in sections; 11 hours. Dr. Bridgeman.
- Psychopathology and Symptoms of Various Mental Reaction Types and Behavior Disorders of Children.* (See Ps 613, 614.)

## FOURTH YEAR

- Ped 619. **Outpatient Clinic.** One section each term, 1½ hours.  
Five and one-half weeks; 6 hours a week, throughout the year in sections; 33 hours. Drs. Bridgeman, Henricke, Mercier, Rosenfeld, Currin, and Overstreet.
- Ped 622, 623, 624. **Diseases of Infancy and Childhood.** Three terms, ½ hour each term.  
A comprehensive course in diseases of children. Recitations, lectures, and clinical demonstration. One amphitheater clinic each week throughout the entire school year in cases selected from the wards of the Doernbecher Memorial Hospital for Children; 33 hours. Dr. Bilderback.

## ELECTIVE COURSES

- Ped 601. **Research.** Any term, hours to be arranged.
- Ped 620. **Infant Feeding Clinic.** Any term, 1 hour.  
Outpatient Clinic; 22 hours. Drs. Currin and Overstreet.
- Ped 621. **Hospital Clinical Clerkships.** Any term, 1 hour.  
Open to four students for each term. Each student will be assigned cases and work under the supervision of the residents and visiting staff in the Doernbecher Hospital. Discussion of cases and treatment. Instruction in making lumbar punctures, tuberculin tests, taking blood, administration of antitoxin. 11 hours.
- Ped 660. **Outpatient Clinic.** Any term, hours to be arranged in accordance with the requirements in the regular Outpatient Clinic course.  
(Fourth year.) Elective credit for completion of clinical work in the department in addition to that required in the regular Outpatient Clinic course.
- Demonstration Course in Pre-Psychotic Cases.* (See Ps 618).

# Department of Nursing Education

## Faculty

ELNORA E. THOMSON, R.N., Professor; Director of Department.  
RUTH WHEELOCK, M.A., R.N., Associate Professor; Assistant Director.  
GRACE PHELPS, R.N., Associate Professor; Director of Nursing Service.  
JOHANNA EGGERS, M.A., R.N., Associate Professor.  
LINDA EICKMAN, M.A., R.N., Assistant Professor.  
LUCILE HIGBY, B.A., R.N., Assistant Professor.  
CORAH V. LUND, B.A., R.N., Assistant Professor.  
ELIZABETH MOUSER, B.S., R.N., Assistant Professor.  
GLENDA PROPER, B.S., R.N., Assistant Professor.  
MAISIE WETZEL, B.S., R.N., Assistant Professor.  
GERTRUDE J. BAILLIE, R.N., Instructor.  
HELEN BARELL, R.N., Instructor.  
JOSEPHINE BENNETT, R.N., Instructor.  
EVELYN JORDAN CAMILLO, R.N., Instructor.  
EDNA B. CARL, B.S., Instructor.  
NORRIS E. CLASS, M.S., Instructor.  
MARGARET A. DARBY, R.N., Instructor.  
HENRY H. DIXON, M.D., Instructor.  
HENRIETTA DOLTZ, A.B., R.N., Instructor.  
SADIE ORR-DUNBAR, Instructor.  
NONA ENGLUND, R.N., Instructor.  
RALPH ALBERT FENTON, M.D., Instructor.  
LOUISE HAGEN, R.N., Instructor.  
BLANCHE HAWKINS, R.N., Instructor.  
EMILY C. HEATON, B.A., R.N., Instructor.  
LETHA HUMPHREYS, R.N., Instructor.  
GENEVA F. JOHNSON, R.N., Instructor.  
SADIE M. JOHNSON, R.N., Instructor.  
RUTH JOHNSON, B.S., Instructor.  
MRS. ROGER KEANE, B.A., Instructor.  
FREDERICK ANDREWS KIEHLE, M.D., Instructor.  
CLARA N. LOVE, B.S., R.N., Instructor.  
MARIE LEWIS, R.N., Instructor.  
LEO SHERMAN LUCAS, M.D., Instructor.  
MABEL A. McELIGOTT, R.N., Instructor.  
IRA A. MANVILLE, M.D., Ph.D., Instructor.  
ARLIE C. MOORE, R.N., Instructor.  
CLARA CATHERINE NYE, R.N., Instructor.  
EDWIN EUGENE OSGOOD, M.D., Instructor.  
IVA AGNES PARRISH, R.N., Instructor.  
MARIAN W. PARSELL, R.N., Instructor.  
WINIFRED H. PERRY, R.N., Instructor.  
LLOYD J. REYNOLDS, M.A., Instructor.  
T. RICHART, R.N., Instructor.  
MABEL J. ROE, R.N., Instructor.  
MABELLE ROSS, B.S., R.N., Instructor.

DEAN SEABROOK, M.D., Instructor.  
 HARRY J. SEARS, Ph.D., Instructor.  
 ALICE M. SHARF, R.N., Instructor.  
 LENDON HOWARD SMITH, M.D., Instructor.  
 MARY E. STARKWEATHER, B.A., R.N., Instructor.  
 ELIZABETH STEWART, B.S., Instructor.  
 MAURINE VEITH, R.N., Instructor.  
 LEONA VOGEL, R.N., Instructor.  
 CARLA M. WALTERS, R.N., Instructor.  
 RAYMOND E. WATKINS, M.D., Instructor.  
 EDWARD STAUNTON WEST, Ph.D., Instructor.  
 SARD WIEST, M.D., Instructor.  
 ANN WRIGHT, R.N., Instructor.  
 ANN YOUNG, R.N., Instructor.

ELIZABETH BRADWAY, B.A., Ph.D., Assistant.  
 EDWIN CHASE, B.S., Assistant.  
 MARLOWE DITTEBRANDT, B.S., Assistant.  
 PAUL HAFNER, B.A., Assistant.  
 FRED JUDY, B.A., Assistant.  
 FAY NACE, B.S., Assistant.  
 MARTHA ROHNER, B.A., Assistant.  
 MAX L. SCHOOLNIK, B.S., Assistant.  
 EDITH HARBIN, B.A., Secretary.

*Supervisors of Affiliated Field Work in Public Health Nursing*

OLIVE WHITLOCK, B.S., R.N., Director, Bureau of Nursing and Child Hygiene, State Board of Health.  
 MARION G. CROWE, B.S., R.N., Superintendent, Portland Visiting Nurse Association.  
 HELEN FISCHER, R.N., Director, School Nursing, School Hygiene Division, Bureau of Health.  
 CECIL L. SCHREYER, B.S., R.N., Executive Director, Multnomah County Public Health Association.

EXECUTIVE FACULTY

*Department of Nursing Education*

RICHARD BENJAMIN DILLEHUNT, Dean of the Medical School.  
 ELNORA E. THOMSON, Professor; Director of Department.  
 GRACE PHELPS, Associate Professor; Director of Nursing Service.  
 RUTH WHELLOCK, Associate Professor.  
 HARRY JOHNSON SEARS, Professor of Bacteriology and Hygiene.  
 RALPH ALBERT FENTON, Clinical Professor of Otolaryngology.  
 IRA ALBERT MANVILLE, Instructor.  
 RAYMOND E. WATKINS, Clinical Professor of Obstetrics and Gynecology.  
 HARRY R. CLIFF, Director, Multnomah County Hospital (ex-officio).  
 RALF COUCH, Secretary of the Medical School (ex-officio).

ADVISORY BOARD TO THE FACULTY OF NURSING EDUCATION

*Good Samaritan Hospital*—Mrs. Elizabeth Mouser, Dr. C. H. Manlove.  
*Multnomah County Hospital*—Miss Linda Eickman, Dr. Harry R. Cliff.

STANDING COMMITTEES

*Admissions and Academic Requirements*—Elnora Thomson (Chairman), Olof Larsell, Ira A. Manville, Grace Phelps, Lucy Davis.  
*Curriculum and Schedule*—Harry J. Sears (Chairman), Edwin E. Osgood, Raymond E. Watkins, Elnora Thomson, Ruth Wheelock, Ralf Couch (ex-officio).

## General Information

**N**URSING education at the Medical School is organized on a collegiate basis and leads to the Bachelor of Arts or Bachelor of Science degree, or to the Junior Certificate. The department prepares the student for state registration, in cooperation with affiliated hospital schools of nursing in Portland which meet the requirements for this high standard of training.

### ADMISSION

Students seeking admission to the Department of Nursing Education must file an application with: (1) the Registrar of the University of Oregon Medical School; and (2) the affiliated hospital school of nursing which the student wishes to enter.

**Admission to Degree Curriculum.** All applications for admission to the degree curriculum or for advanced standing must be accompanied by official transcripts of high-school and college records. Advanced standing is granted to students transferring from other institutions of collegiate rank.

**Admission to Junior Certificate Curriculum.** The requirements for admission with freshman standing for work leading to the Junior Certificate conform to the uniform entrance requirements adopted by all the higher educational institutions of Oregon. Application for admission by certificate is made on the official form, *Uniform Certificate of Secondary School Record*, prepared by the State Department of Education. The applicant's scholastic record must be certified by the principal or superintendent of his school.

### DEGREES AND CERTIFICATES

The Department of Nursing Education offers curricula as follows:

**Degree Curricula.** Four-year and five-year degree curricula in Nursing, the first two years of which are given at the University of Oregon, Eugene, or at Oregon State College, Corvallis. These curricula lead to the Bachelor of Arts or the Bachelor of Science degree from the University or the State College and to a diploma in nursing from the hospital school, the latter being prerequisite for the state examination for nurse registration.

**Junior Certificate Curriculum.** A three-year Junior Certificate Curriculum in Nursing, offered in affiliation with Good Samaritan and Multnomah County hospitals, leading to the Junior Certificate and to a diploma from the hospital school, the latter being prerequisite for the state examination for nurse registration.

**Advanced Work for Graduate Nurses.** Three- and four-term Curricula in Public Health Nursing, leading to a Certificate in Public Health Nursing.

A three-term Curriculum in Obstetrics leading to a Certificate in Obstetrical Nursing.

A three-term Curriculum in Orthopaedics leading to a Certificate in Orthopaedic Nursing.

A three-term Curriculum in Pediatrics leading to a certificate in Pediatric Nursing.

A three-term Curriculum in Supervision leading to a Certificate in Nursing Supervision.

Curricula may be arranged in other nursing specialties.

### GRADING SYSTEM

The grading system consists of four passing grades, A, B, C, D; failure, F; incomplete, INC.; withdrawn, W. A denotes exceptional accomplishment; B, superior; C, average; D, inferior. Students ordinarily receive one of the four passing grades or F. When the quality of the work is satisfactory, but the course has not been completed, for reasons acceptable to the instructor, a report of INC may be made and additional time granted.

### LOAN FUND

A loan fund of \$1,250, bequeathed by the late Mrs. Fannie Frank for the purpose of educating graduate nurses, is available to those taking the Public Health Nursing Curriculum. The fund is administered by the dean of the Medical School.

### ALPHA TAU DELTA

Chapters of Alpha Tau Delta, a nursing sorority, are located on the Eugene and Corvallis campuses and in Portland.

### FEES AND DEPOSITS

Pre-nursing students, per term.....	\$45.00
Undergraduate students, per term hour.....	\$3.00
Advanced nursing students, per term hour.....	\$3.00 (maximum \$30.00)
Nonresident fee (additional), per term.....	\$20.00
Breakage deposit for pre-nursing students and for other students in laboratory courses....	\$5.00

Students in nursing education will pay a building fee. The amount has not yet been determined.

Students who are not registered on or before the official registration day will be charged a fee of \$1 for late registration during the first week, after which time they will not be permitted to register except by special petition.

Students who do not pay their fees at the time of registration will be permitted to pay during the first week of school without penalty. Late payment must, however, be made in person at the business office of the Medical School. Those who pay after the first week of school will be assessed an accumulative penalty of 25 cents a day during the second week, after which time their registration is subject to cancellation.

## Degree Curricula in Nursing Education

**N**URSING affords many opportunities for a woman who is well prepared. The Department of Nursing Education, conceiving preparation for nursing as professional education of a high order, offers four-year and five-year professional curricula, which lead to the Bachelor of Arts or Bachelor of Science degree, and prepare for nurse registration.

The first two years of the four-year curriculum are spent at the University of Oregon at Eugene or at Oregon State College at Corvallis. The summer term between the two years and the summer term following the second year are spent in residence at an affiliated school of nursing. Courses are taken in the af-

affiliated school of nursing and at the Medical School during these periods. The second two years are spent in the affiliated school of nursing with courses in the Medical School Department of Nursing Education. This curriculum leads to the Bachelor of Arts or Bachelor of Science degree.

The first two years of the five-year curriculum are offered on the University campus at Eugene and on the State College campus at Corvallis. Students completing this preparatory work then take one term of work at the University of Oregon Medical School in the Department of Nursing Education, before entering one of the affiliated schools of nursing for two years of professional study and training. The schools of nursing now affiliated with the Department of Nursing Education are the Good Samaritan School of Nursing and the Multnomah County School of Nursing.

While the student is in residence at any one of the affiliated schools, all courses not requiring the hospital as a laboratory are given at the Medical School in the Department of Nursing Education. Every effort is made to correlate theory with practice.

In the fifth and senior year of the five-year curriculum the student specializes in public health nursing, hospital administration, or some other special type of nursing education, offered at the Medical School in Portland, in the College of Social Science of the University of Oregon at Eugene, or in the School of Science of Oregon State College at Corvallis.

The first two years of these curricula are designed to accomplish two things: (1) The courses have been selected with a view to their cultural value. The work is equivalent, culturally, to the regular lower-division curricula in liberal arts and sciences. (2) The courses have been arranged to provide the student with special professional preparation which will enable her to complete her work in the hospital school in two years instead of three, the time usually required for work leading to nurse registration.

At present the University of Oregon Medical School allows forty-five term hours of credit for work (theory and practice) in a school of nursing other than those affiliated, on a transcript of record from the hospital school signed by the director of nursing education of the school. To receive this credit a student must be a graduate of a standard school of nursing which admits only high-school graduates.

## Four-Year Degree Curriculum

### *B.A., B.S., Degrees*

The first two years of this curriculum may be taken at either the University of Oregon or at the State College at Corvallis.

#### CURRICULUM AT UNIVERSITY

	First Year		
	F	W	S
English Composition (Eng 111, 112, 113).....	3	3	3
General Chemistry (Ch 104, 105, 106).....	4	4	4
General Zoology (Z 104, 105, 106).....	3	3	3
Backgrounds of Nursing (Nur 211, 212, 213).....	3	3	3
French or German or approved elective.....	4	4	4
*Physical Education.....	1	1	1
	18	18	18

\*Pre-nursing students will earn Junior Certificates after taking Hygiene in Portland.

#### CURRICULUM AT STATE COLLEGE

	First Year		
	F	W	S
English Composition (Eng 111, 112, 113).....	3	3	3
Elementary General Chemistry (Ch 101, 102, 103).....	3	3	3
General Zoology (Z 201, 202, 203).....	3	3	3
Backgrounds of Nursing (Nur 211, 212, 213).....	3	3	3
French or German or approved elective.....	4	4	4
*Physical Education.....	1	1	1
	17	17	17

#### †CURRICULUM AT MEDICAL SCHOOL

	Summer Term
Elementary Nursing Procedures (Nur 131, 132).....	6
Drugs and Solutions (Nur 111).....	3
Bacteriology (Nur 325).....	4
	13

#### CURRICULUM AT UNIVERSITY

	Second Year		
Organic Chemistry (Ch 226, 227).....	4	4	-
Shakespeare (Eng 201, 202, 203).....	3	3	3
Elementary Psychology (Psy 201, 202, 203).....	3	3	3
General Anthropology (Anth 207, 208, 209).....	3	3	3
French or German or approved elective.....	4	4	4
Physical Education.....	1	1	1
Elective.....	-	-	4
	18	18	18

#### CURRICULUM AT STATE COLLEGE

	Second Year		
Organic Chemistry (Ch 121).....	5	-	-
Elementary Biochemistry (Ch 250).....	-	5	-
Shakespeare (Eng 201, 202, 203).....	3	3	3
Outlines of Psychology (Psy 211).....	-	-	5
Elements of Sociology (Soc 201, 202, 203).....	3	3	3
French or German or approved elective.....	4	4	4
Physical Education.....	1	1	1
	16	16	16

#### †CURRICULUM AT MEDICAL SCHOOL

	Summer Term
Elementary Nursing Procedures (Nur 133).....	3
Anatomy and Physiology (Nur 300).....	6
Personal Hygiene (Nur 113).....	3
	12

	Third Year		
Nutrition (Nur 327).....	3	-	-
Physiology of Disease (Nur 120).....	2	-	-
Case-Work Methods (Nur 302).....	4	-	-
Materia Medica (Nur 117).....	2	-	-
Emergency Nursing (Nur 202).....	-	2	-
Clinics in Medical Diseases (Nur 134).....	-	3	-
Medical Diseases (Nur 118).....	-	2	-
Public Health and Communicable Diseases (Nur 317).....	-	4	-
Advanced Nursing Procedures (Nur 344).....	-	-	3
Surgical Diseases (Nur 219).....	-	-	2
Special Surgery (Eye, Ear, Nose, and Throat; Orthopaedic Surgery).....	-	-	2
Clinics in Surgical Diseases (Nur 230).....	-	-	3
Reading and Conference (Nur 405).....	-	2	2
	11	13	12

\* Pre-nursing students will earn the Junior Certificate after taking Hygiene in Portland.

† Given in the Department of Nursing Education of the University of Oregon Medical School, and in affiliated hospital schools.

## Fourth Year

Advanced Nursing Procedures (Nur 345, 346).....	3	3	-
Obstetrics (Nur 304).....	2	-	-
Clinics in Obstetrics (Nur 333).....	3	-	-
Behavior Aspects of Child Conduct (Nur 375).....	-	3	-
Pediatrics (Nur 309).....	-	2	-
Clinics in Pediatrics (Nur 334).....	-	3	-
Psychiatric Nursing (Nur 306).....	-	-	2
Clinics in Psychiatry (Nur 332).....	-	-	3
Survey of Field (Nur 308).....	-	-	2
Seminar (Nur 407).....	2	2	2
	10	13	9

## Five-Year Degree Curriculum

*B.A., B.S., Degrees*

The first two years of this curriculum may be taken at either the University at Eugene or the State College at Corvallis.

## CURRICULUM AT UNIVERSITY

## First and Second Years

(Same as first- and second-year of four-year curriculum.)

## CURRICULUM AT STATE COLLEGE

## First and Second Years

(Same as first- and second-year of four-year curriculum.)

## †CURRICULUM AT MEDICAL SCHOOL

## ‡Summer Term

Anatomy and Physiology (Nur 300).....	6
Bacteriology (Nur 325).....	4
Drugs and Solutions (Nur 111).....	3
Personal Hygiene (Nur 113).....	3
	16

## Third Year

	Term Hours		
	F	W	S
Elementary Nursing Procedures (Nur 131, 132, 133).....	3	3	3
Physiology of Disease (Nur 120).....	2	-	-
Materia Medica (Nur 117).....	-	2	-
Nutrition (Nur 327).....	3	-	-
Case-Work Methods (Nur 302).....	-	2	-
Medical Diseases (Nur 118).....	-	-	2
Clinics in Medical Diseases (Nur 134).....	-	-	3
Public Health and Communicable Diseases (Nur 317).....	-	-	4
Surgical Diseases (Nur 219).....	-	2	-
Clinics in Surgical Diseases (Nur 230).....	-	3	-
	8	12	12

## Fourth Year

Advanced Nursing Procedures (Nur 344, 345, 346).....	3	3	3
Pediatrics (Nur 309).....	2	-	-
Clinics in Pediatrics (Nur 334).....	3	-	-
Psychiatric Nursing (Nur 306).....	-	-	2
Clinics in Psychiatry (Nur 332).....	-	-	3
Survey of Field (Nur 308).....	-	2	-
Emergency Nursing (Nur 202).....	2	-	-
Obstetrics (Nur 304).....	-	2	-
Clinics in Obstetrics (Nur 333).....	-	3	-
Eye, Ear, Nose, and Throat (Nur 220).....	1	-	-
Orthopaedics (Nur 221).....	1	-	-
	12	10	8

† Given in the Department of Nursing Education of the University of Oregon Medical School, and in affiliated hospital schools.

‡ To follow second year.

Concurrent with the theory, practice is given in the hospital wards in the third and fourth years as follows:

Elementary Nursing in Medical and Surgical Wards  
Isolation  
Dietotherapy  
Operating Room  
Advanced Nursing in Medical and Surgical Wards  
Minor Surgery  
Obstetrics  
Senior Ward Service  
Pediatrics

## Fifth Year

(Medical School at Portland, University at Eugene, or State College at Corvallis)

For this year the student elects one of the nursing specialties. The student's program is outlined through consultation with the Director of Nursing Education.

## Junior Certificate Curriculum in Nursing

THE Department of Nursing Education offers a three-year hospital curriculum which leads to the Junior Certificate. This curriculum is given in affiliation with the Good Samaritan School of Nursing and the Multnomah County School of Nursing. Prerequisite is the eleven-week pre-nursing curriculum which is offered in the summer and winter terms at the Medical School in Portland. Students completing this curriculum are also eligible to take the Oregon State Board Examination for nurse registration.

All students accepted by affiliated hospital schools matriculate in the Medical School and file their high-school credentials in the Registrar's Office. Students are required to take one full term of theory at the Medical School in the summer or winter term preceding entrance into the Department of Nursing:

	Term Hours		
	F	W	S
<i>Summer or Winter</i> (Prerequisite)			
Anatomy and Physiology (Nur 300).....	6		
Chemistry (Nur 112).....	4		
Drugs and Solutions (Nur 111).....	3		
Personal Hygiene (Nur 113).....	3		
	16		
<b>First Year</b>			
	F	W	S
Elementary Nursing Procedures (Nur 131, 132, 133).....	3	3	3
Nutrition (Nur 327).....	3	-	-
Physiology of Disease (Nur 120).....	2	-	-
Bacteriology (Nur 102).....	3	-	-
Materia Medica (Nur 117).....	-	2	-
Surgical Diseases (Nur 219).....	-	2	-
Case-Work Methods (Nur 302).....	-	2	-
Public Health and Communicable Diseases (Nur 317).....	-	-	4
Medical Diseases (Nur 118).....	-	-	2
Clinics in Medical Diseases (Nur 134).....	-	-	3
	11	9	12
<b>Second Year</b>			
English Composition (Eng 111, 112, 113).....	2	2	2
Eye, Ear, Nose, and Throat (Nur 220).....	1	-	-
Orthopaedics (Nur 221).....	1	-	-
Clinics in Surgical Diseases (Nur 230).....	3	-	-
Obstetrics (Nur 304).....	-	2	-
Psychiatric Nursing (Nur 306).....	2	-	-
Clinics in Obstetrics (Nur 333).....	-	3	-
Modern Social and Health Movements (Nur 347).....	-	2	-
Emergency Nursing (Nur 202).....	-	-	2
Advanced Nursing Procedures (Nur 344).....	-	-	3
	9	9	7



## Third Year

	Term Hours		
	F	W	S
Pediatrics (Nur 309).....	2	-	-
Clinics in Pediatrics (Nur 334).....	3	-	-
Advanced Nursing Procedures (Nur 345, 346).....	3	3	-
History of Nursing (Nur 316).....	2	-	-
Survey of Field (Nur 308).....	-	2	-
Electives .....	-	2	6
	10	7	6

Concurrent with the theory, practice is given in hospital wards in the following:

Elementary Nursing in Medical and Surgical Wards  
 Advanced Nursing in Medical and Surgical Wards  
 Isolation  
 Dietotherapy  
 Operating Room  
 Minor Surgery  
 Obstetrics  
 Senior Ward Service  
 Pediatrics

## Advanced Curricula in Nursing

**T**HE Department of Nursing Education offers advanced curricula in Public Health Nursing, Orthopaedic Nursing, Obstetrical Nursing, Pediatric Nursing, and Nursing Supervision. Advanced work in other nursing specialties may be arranged.

**Public Health Nursing.** The department offers a three-term and a four-term curriculum in Public Health Nursing, which prepare the student to become a public health nurse in urban or rural communities, and which lead to a Certificate in Public Health Nursing. A second year's work in public health nursing is also offered.

If the student in public health nursing is a candidate for the bachelor's degree, she may be allowed forty-five term hours of academic credit for three years of nurses' training, provided the school for nurses in which she has had training meets the requirements of the standard curriculum for schools of nursing.

Through the cooperation of the Portland Visiting Nurse Association, the Medical Social Service of the University of Oregon Medical School Clinics, the Bureau of School Hygiene of the Portland Health Department, the Bureau of Public Health Nursing of the State Department of Health, and the Multnomah County Public Health Nursing Association, the public health nursing student has opportunity for both rural and urban services.

**Three-term Curriculum.** Prerequisites for entrance are: (1) a baccalaureate degree and graduation from an accredited school of nursing, nurse registration, and formal acceptance by the director of the Department of Nursing Education after consideration of previous academic work, record of experience, age, personality, and other evidences of probable success as a public health nurse; (2) or senior standing in the degree curricula in nursing.

**Four-term Curriculum.** Prerequisites for entrance are college matriculation, graduation from an accredited school of nursing, nurse registration, and formal acceptance of the candidate for admission by the director of the Department of Nursing Education after consideration of previous academic work, record of experience, age, personality, and other evidences of probable success as a public health nurse.

Regular students in this curriculum carry at least sixteen hours of work each term for four terms. This includes fifteen hours of field work per week (five term hours per term) in addition to theoretical courses outlined.

**Second-year Curriculum.** The second-year student is allowed considerable latitude in electives for work in the field of public health nursing in which she may wish to specialize.

**Orthopaedic Nursing.** The department offers a three-term Curriculum in Nursing in Orthopaedics which leads to a certificate. For admission the student must fulfill the entrance requirements listed under Public Health Nursing above, and, in addition, take an examination in anatomy and in orthopaedic nursing as outlined in the Standard Curriculum for Schools of Nursing. Only applicants making a satisfactory grade will be admitted.

Through the cooperation of the Doernbecher Memorial Hospital, the Shriners' Hospital for Crippled Children, and the Outpatient Clinic of the University of Oregon Medical School, the student will have experience in ward management, and in care of patients in hospital, clinic, and home.

**Obstetrical Nursing.** The Department of Nursing Education offers a three-term Curriculum in Nursing in Obstetrics which prepares the student for employment as head nurse in the obstetrical department in a hospital, or for specialization in obstetrical nursing service in home, clinic, or hospital. The curriculum leads to a Certificate in Obstetrical Nursing. For admission the student must fulfill the entrance requirements listed under Public Health Nursing above, and, in addition, take a preliminary examination covering the course in obstetrics as outlined in the Standard Curriculum for Schools of Nursing. Only those making a satisfactory grade will be admitted.

Through the cooperation of the Multnomah County Hospital and the Outpatient Clinic, the student in this curriculum will have experience in ward management, delivery room, home nursing deliveries, prenatal service in clinic and field, mothers' classes, and post-partem care in clinic and field. The standards and technic used in the Outpatient Clinic and in home deliveries are based on those used by the Maternity Center Association of New York City. The student will be required to live where she can receive telephone calls day or night while she is on call for home deliveries.

**Pediatric Nursing.** The Department of Nursing Education offers a three-term Curriculum in Nursing in Pediatrics, which prepares the student for employment as head nurse in the pediatric department in a hospital or for specialization in pediatric nursing in home, clinic, or hospital. The curriculum leads to a Certificate in Pediatric Nursing. For admission the student must fulfill the entrance requirements listed under Public Health Nursing above, and, in addition, take a preliminary examination covering the course in pediatrics as outlined in the Standard Curriculum for Schools of Nursing. Only those making a satisfactory grade will be admitted.

Through the cooperation of the Outpatient Clinic and the Doernbecher Hospital the student in this curriculum will have experience in ward management, and in care of children from both the social and physical standpoints in hospital, clinic, and home.

**Nursing Supervision.** The Department of Nursing Education offers a three-term Curriculum in Nursing Supervision which leads to a certificate. Pre-

requisites are the entrance requirements listed under Public Health Nursing above. Through cooperation with the affiliated hospitals, the student will have experience in ward management and teaching supervision.

### CURRICULUM IN PUBLIC HEALTH NURSING

#### First Year

##### Section I (Entering first term)

	Term Hours			
	F	W	S	Summer
Community Organization (Nur 411, 412).....	2	2	-	-
Methods in Social Case Work (Nur 410).....	3	-	-	-
Field Work in Social Case Work (Nur 314).....	5	-	-	-
Methods in Teaching Health (Nur 312, 313).....	-	2	2	-
Vital Statistics (Nur 326).....	-	-	2	-
Principles and Organization in Public Health Nursing (Nur 318, 319, 320).....	3	3	3	-
Field Work in Public Health Nursing (Nur 321, 322, 323).....	-	5	5	5
Electives .....	5	5	5	11
	18	17	17	16

##### Section II (Entering Summer)

	Term Hours			
	Summer	F	W	S
Methods in Social Case Work (Nur 410).....	3	-	-	-
Field Work in Social Case Work (Nur 314).....	5	-	-	-
Principles and Organization in Public Health Nursing (Nur 318, 319, 320).....	3	3	3	-
Field Work in Public Health Nursing (Nur 321, 322, 323).....	-	5	5	5
Methods in Teaching Health (Nur 312, 313).....	-	-	2	2
Community Organization (Nur 411).....	3	-	-	-
Vital Statistics (Nur 326).....	-	-	-	2
Electives .....	3	9	7	8
	17	17	17	17

### CURRICULUM IN ORTHOPAEDIC NURSING

	Term Hours			
	F	W	S	
Principles and Organization in Public Health Nursing (Nur 318, 319, 320).....	3	3	3	3
Methods in Social Case Work (Nur 410).....	3	-	-	-
Seminar in Nursing (Nur 407) or elective.....	2	2	2	2
Field Work in Social Case Work (Nur 314).....	5	-	-	-
Methods in Supervision (Nur 450, 451, 452).....	3	3	3	3
Clinical Orthopaedic Nursing (Nur 340, 341).....	-	7	7	7
Kinetics (Nur 362, 363).....	-	2	2	2
	16	17	17	

### CURRICULUM IN OBSTETRICAL NURSING

Principles and Organization in Public Health Nursing (Nur 318, 319, 320).....	3	3	3
Methods in Social Case Work (Nur 410).....	3	-	-
Field Work in Social Case Work (Nur 314).....	5	-	-
Seminar in Nursing (Nur 407) or elective.....	2	2	2
Methods in Supervision (Nur 450, 451, 452).....	3	3	3
Clinical Obstetrical Nursing (Nur 350, 351).....	-	7	7
Adv. Obstetrics for Nurses (Nur 365, 366).....	-	2	2
	16	17	17

### CURRICULUM IN PEDIATRIC NURSING

Principles and Organization in Public Health Nursing (Nur 318, 319, 320).....	3	3	3
Methods in Social Case Work (Nur 410).....	3	-	-
Field Work in Social Case Work (Nur 314).....	5	-	-
Seminar in Nursing (Nur 407) or elective.....	2	2	2
Methods in Supervision (Nur 450, 451, 452).....	3	3	3
Clinical Pediatric Nursing (Nur 360, 361).....	-	7	7
Adv. Pediatrics for Nurses (Nur 367, 368).....	-	2	2
	16	17	17

### CURRICULUM IN NURSING SUPERVISION

	Term Hours		
	F	W	S
Methods in Supervision (Nur 450, 451, 452).....	3	3	3
Field Work in Supervision (Nur 447, 448).....	-	7	7
Principles and Organization in Public Health Nursing (Nur 318, 319, 320).....	3	3	3
Field Work in Social Case Work (Nur 314).....	5	-	-
Methods in Social Case Work (Nur 410).....	3	-	-
Seminar in Nursing (Nur 407).....	2	2	2
Electives .....	-	2	2
	16	17	17

## Description of Courses

The uniform numbering system of the 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 Language and Literature, 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 not applicable for graduate credit.
- 400-499. Upper division courses primarily for seniors. If approved by the Graduate Council, these courses may be taken for graduate credit.
- 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.

Certain numbers are reserved for courses that may be taken through successive terms under the same course number, credit being granted according to the amount of acceptable work done. These course numbers are as follows:

- 301, 401, 501. Research.
- 303, 403, 503. Thesis.
- 305, 405, 505. Reading and Conference.
- 307, 407, 507. Seminar.

### PRE-HOSPITAL COURSES

#### \*Nur 111. Drugs and Solutions. Summer or winter term, 3 hours.

To familiarize the student with common drugs used as disinfectants and antiseptics, presenting these in groups according to their common characteristics; to insure accuracy and afford practice in making up solutions commonly used by the nurse; to teach tables, arithmetic, and method necessary for this purpose. Lectures, 2 hours; laboratory, 3 hours; 55 hours. Miss Wheelock.

#### \*Nur 112. Elementary Chemistry. Summer or winter term, 4 hours.

An introductory course in chemistry, designed to give the student in nursing a basis for the intelligent study of such subjects as physiology, nutrition, bacteriology, public health, materia medica, and practical nursing. Lectures, 2 hours; laboratory, 6 hours; 88 hours. Dr. West.

#### \*Nur 113. Personal Hygiene. Summer or winter term, 3 hours.

Designed to give the student the fundamental principles for building health, to help the student form sound health habits, and to give scientific methods for teaching health. Lectures, 3 hours; 33 hours. Miss Wheelock.

#### \*Nur 300. Anatomy and Physiology. Summer or winter term, 6 hours.

To give the student a practical working knowledge of the structure and function of the skeletal system, and an appreciation of the human body as

\* Credit earned in this course may be applied toward a major in science at the State College.

an efficient machine; to form the basis for the study of pathological conditions and materia medica; and to train in habits of exact observation. Lectures, 4 hours; laboratory, 6 hours; 110 hours. Dr. Manville.

\*†Nur 325. **Bacteriology and Immunology.** Summer term, 4 hours.

A study of the general characteristics of bacteria and their relation to disease. Considerable attention will be given also to the special reactions of the human body to infection, and the application of these reactions to the diagnosis, prevention, and treatment of infective diseases. Lectures, 2 hours; quiz section, 1 hour; laboratory, 3 hours; 66 hours. Dr. Sears.

### JUNIOR CERTIFICATE COURSES

\*Nur 102. **Bacteriology.** Fall or winter term, 3 hours.

This course is designed to help the student in nursing understand the characteristics and habits of microorganisms, so that she may know how to protect her patient, the public, and herself from infection. Lectures, 2 hours; laboratory, 3 hours; 55 hours. Dr. Sears.

Eng 111, 112, 113. **English Composition.** Three terms, 2 hours each term.

A year course in the fundamentals of English composition and rhetoric, with frequent written themes in the various forms of discourse. Special attention is paid to correctness in fundamentals and to the organization of papers. Lectures, 2 hours; 22 hours each term. Mr. Reynolds.

\*Nur 117. **Materia Medica and Therapeutics.** Fall or winter term, 2 hours.

This course is designed to continue the study of drugs with special reference to their use as therapeutic agencies and with emphasis upon the accurate administration of medicines and intelligent reporting of results. Lectures, 2 hours; 22 hours. Dr. Osgood.

Nur 118. **Medical Diseases.** Winter or spring term, 2 hours.

The object of this course is to give the student a practical understanding of the causes, symptoms, prevention, and treatment of medical diseases, so that she may be prepared to give skilled assistance to the physician in the care of the patient. To develop skill in reporting symptoms of disease and the effect of treatment. Lectures, 2 hours; 22 hours. Dr. Osgood.

\*Nur 120. **Physiology of Disease.** Fall term, 2 hours.

A study of the fundamental changes in physiology resulting from disease processes. Emphasis is placed in the application of this knowledge to practical nursing care. Lectures, 2 hours; 22 hours. Dr. Manville.

Nur 202. **Emergency Nursing.** Any term, 2 hours.

Covers emergency treatment to be given before the arrival of a doctor in cases of accident or physical injury. Lectures, 2 hours; 22 hours. Dr. Sard Wiest and staff, American Red Cross.

Nur 214. **Physiotherapy.** Winter term, 2 hours.

To give the student nurse an elementary understanding of these phases of treatment and appreciation of their importance. Lectures, 2 hours; 22 hours.

\* Credit earned in this course may be applied toward a major in science at the State College.  
† Required only for degree students in nursing who are taking two years on the campus at Eugene or Corvallis.

Nur 219. **Surgical Diseases.** Any term, 2 hours.

To instruct the student in nursing in the etiology and symptoms of the principal surgical diseases, and in preparative, operative, and post-operative treatment, so that she may give intelligent assistance to the surgeon in promoting the patient's recovery. Lectures, 2 hours; 22 hours. Dr. Seabrook.

Nur 220. **Eye, Ear, Nose, and Throat.** Fall or spring term, 1 hour.

A study of the care and treatment of the eye, ear, nose, and throat under normal and abnormal conditions. Lectures, 1 hour; 11 hours. Drs. Fenton and Kiehle.

Nur 221. **Orthopaedic Surgery.** Fall or spring term, 1 hour.

Brief history of orthopaedic surgery, showing recent progress. A study of normal motions, symptoms of abnormalities, and methods of treatment, so that the nurse may give skilled assistance to the orthopaedic surgeon in making corrections for the patient. Lectures, 1 hour; 11 hours. Dr. Lucas.

‡Nur 302. **Case-Work Methods Applied to Nursing.** Fall or winter term, 2-4 hours.

A study of the principles underlying case work and an application of the methods used and found effective in other fields to the development and use of nursing case histories. Lectures, 2-4 hours; 22-44 hours. Miss Thomson or Miss Wheelock.

Nur 304. **Obstetrics.** Fall or winter term, 2 hours.

A study of the value of the individual family to the race. The importance of adequate medical and nursing care for maternity patients from the beginning of pregnancy through the puerperium. Physiology and hygiene of normal pregnancy, complications, treatment, care of patients in hospital or home. Lectures, 2 hours; 22 hours. Dr. Watkins.

‡Nur 306. **Psychiatric Nursing.** Winter or spring term, 2 hours.

A study of the changes which occur in the mental condition of physically ill patients. Observation of behavior on same basis as observation of physical factors; the consideration of abnormal behavior as a symptom of disease; the relation of childhood to adult life. Causes, prevention, and treatment in mental diseases. Lectures, 2 hours; 22 hours. Dr. Dixon and Miss Thomson.

Nur 306. **Psychiatric Nursing.** Fall or spring term, 2 hours.  
2 hours.

An introduction to the various branches of nursing problems; responsibilities, professional organization, relation to other professions. Opportunities for further education. Lectures, 2 hours; 22 hours. Miss Thomson or Miss Wheelock.

Nur 309. **Pediatrics.** Any term, 2 hours.

A study of the mental and physical development of the normal child from birth to puberty. Feeding: maternal, supplementary, complementary. Symptoms of disease in children, prevention and treatment. Lectures, 2 hours; 22 hours. Dr. Smith.

‡ Credit earned in this course may be applied toward a major in sociology at the University.

‡Nur 316. **History of Nursing.** Fall or spring term, 2 hours.

A study of present-day conditions in nursing; obstacles which have been overcome; the early leaders, and the ideals and traditions underlying nursing. Lectures, 2 hours; 22 hours. Miss Wetzel.

\*Nur 317. **Public Health and Communicable Diseases.** Winter or spring term, 4 hours.

To give the student a practical understanding of the symptoms and treatment of the communicable diseases. Lectures, 2 hours; 22 hours. Drs. Osgood, Bellinger, and Miss Wheelock.

\*Nur 327. **Nutrition.** Fall or spring term, 3 hours.

This course is arranged to give the student a knowledge of the nutritive value of foods, their chemical combination, and use for different age groups in health and in disease. Lectures, 2 hours; laboratory, 2 hours; 44 hours. Dr. Manville.

‡Nur 347. **Modern Social and Health Movements.** Winter or spring term, 2 hours.

A study of the historical background for modern social and health movements. Present-day problems and methods used in the attempt to solve them. The relation of the nurse (private duty, institutional, and public health) to these problems and programs. Lectures, 2 hours; 22 hours. Miss Thomson or Miss Wetzel.

#### COURSES GIVEN IN HOSPITAL SCHOOL

Nur 131, 132, 133. **Elementary Nursing Procedures.** Three terms, 3 hours each term.

To give a clear understanding of the fundamental principles which underlie all good nursing, to develop habits of observation, system, and manual dexterity, and to establish a fine technique in nursing. Three sections. Lectures and laboratory. Given in hospital school. Lectures, 1 hour; clinic, 4 hours. Miss Eickman and Mrs. Mouser.

Nur 134. **Clinics in Medical Diseases.** Any term, 3 hours.

To provide bedside teaching of the student nurse in medical diseases, and to give her a practical understanding of symptoms and methods of treatment. Three sections. Lectures, 1 hour; clinic, 4 hours. Miss Eickman, Mrs. Mouser, and medical staff in hospital school of nursing.

Nur 230. **Clinics in Surgical Diseases.** Any term, 3 hours.

To provide bedside teaching of the student nurse in surgical diseases, and to give her a practical understanding of symptoms and methods of treatment. Three sections. Lectures, 1 hour; clinic, 4 hours. Miss Eickman, Mrs. Mouser, and surgical staff in hospital school of nursing.

Nur 332. **Clinics in Psychiatry.** Fall or spring term, 3 hours.

Lectures, 1 hour; clinic, 4 hours. Dr. Dixon.

Nur 333. **Clinics in Obstetrics.** Fall or winter term, 3 hours.

To provide bedside teaching of the student nurse in obstetrics, and to give her a practical understanding of symptoms in both normal and abnormal

\* Credit earned in this course may be applied toward a major in science at the State College.  
‡ Credit earned in this course may be applied toward a major in sociology at the University.

conditions and a knowledge of methods of treatment. Three sections. Lectures, 1 hour; clinic, 4 hours. Miss Eickman, Mrs. Mouser, and obstetrical staff, hospital school of nursing.

Nur 334. **Clinics in Pediatrics.** Any term, 3 hours.

To provide bedside teaching of the student nurse in pediatrics, and to give her a practical understanding of symptoms in both normal and abnormal conditions and a knowledge of methods of treatment. Lectures, 1 hour; clinic, 4 hours. Miss Phelps and staff, Doernbecher Hospital.

Nur 344, 345, 346. **Advanced Nursing Procedures.** Three terms, 3 hours each term.

To give the student a scientific method of approach to the nursing care of patients in special services in hospital, such as obstetrics, pediatrics, operating room, etc. Three sections. Given in school of nursing. Lectures, 1 hour; clinic, 4 hours. Miss Eickman, Mrs. Mouser, and Miss Lund.

#### COURSES IN NURSING SPECIALTIES

Nur 216, 217, 218. **General Psychology.** Three terms, 2 hours each term.

An introductory course in general psychology designed to give the student a sufficient knowledge of psychology for general cultural purposes and to serve as a basis for advanced work. Lectures, 2 hours; 44 hours each term.

Nur 310. **Principles of Publicity.** Summer term, 3 hours.

A practical course for social workers, teachers, ministers, and others who handle their own publicity in a nonprofessional way. Training will not only include the methods of securing adequate and effective newspaper cooperation, but will cover various other media that may be used to reach the public. Lectures, 3 hours; 33 hours.

‡Nur 312, 313. **Methods in Teaching Health.** Two terms, 2 hours each term.

This course presents methods which are being developed in the field of health education with special relation to the public health nurse. Lectures, 4 hours; 44 hours. Miss Logan.

‡Nur 314. **Field Work in Social Case Work.** Fall or spring term, 5 hours.

The first term of field work will be spent in the Social Service Department of the Outpatient Clinic in family case work. Experience in the solution of family problems is basic to all fields of public health nursing. Field work, 165 hours. Miss Feary.

Nur 318, 319, 320. **Principles and Organization in Public Health Nursing.** Three terms, 2 to 3 hours each term.

This course presents the methods which have been devised to give service to individuals through public health nursing (generalized and specialized), and will, therefore, be closely correlated with the field experience of the student. The technique which has been developed in each field of public health nursing will be critically studied in relation to its application to individuals served. Lectures, reports on assigned reading, and discussion. Lectures, 2-3 hours; 22-33 hours each term. Miss Thomson, Miss Wheelock.

‡ Credit earned in this course may be applied toward a major in sociology at the University.

- Nur 321. **Field Work in Public Health Nursing.** Winter or summer term, 5 hours.  
Experience will be obtained in pre-natal and post-natal nursing with the Outpatient Clinic; infant welfare, tuberculosis, bedside, and industrial nursing with the Portland Visiting Nurse Association; and school nursing with the school nursing division of the City Health Bureau. Clinic, 165 hours. Miss Thomson, Miss Crowe, and Miss Fisher.
- Nur 322. **Field Work in Public Health Nursing.** Fall or spring term, 5 hours.  
Rural public health nursing under the direction of the Bureau of Nursing, State Board of Health. Clinic, 165 hours. Miss Thomson, Miss Whitlock, and Miss Schreyer.
- Nur 323. **Field Work in Public Health Nursing.** Summer or winter term, 5 hours.  
This course is arranged for students who have completed three terms of the required curriculum leading to the Certificate in Public Health Nursing, and will consist of a full-time block of work with rural or urban public health nursing agencies. Clinic, 165 hours. Miss Thomson and staff of agency.
- ‡Nur 324. **Systems in Public Health Nursing.** Summer or winter term, 6 hours.  
The development of public health practices and organization with special emphasis upon present trends in public health nursing. Clinic, 198 hours. Miss Thomson.
- ‡Nur 326. **Vital Statistics.** Spring term, 2 hours.  
Lectures and recitations dealing with the manner of collection, the arrangement, and the uses of statistical data having a bearing upon practical public health work. Lectures, 2 hours; 22 hours. Dr. Sears.
- Nur 340, 341. **Clinical Orthopaedic Nursing.** Winter and spring terms, 7-9 hours each term.  
An opportunity will be given for experience with children and adults in the Outpatient Clinic of the Medical School and in the Shriners' Hospital for Crippled Children. Lectures, 3 hours; clinic, 18 hours, 231 hours each term. Miss Humphreys.
- Nur 350, 351. **Clinical Obstetrical Nursing.** Winter and spring terms, 7-9 hours each term.  
This course will provide practical experience in the hospitals affiliated with the Medical School, the Outpatient Clinic, and in homes. Lectures, 3 hours; clinic, 18 hours, 231 hours each term. Dr. Watkins and Miss Eggers.
- Nur 360, 361. **Clinical Pediatric Nursing.** Winter and spring terms, 7-9 hours each term.  
This course will provide practical experience with children in the Doernbecher Hospital and in the Outpatient Clinic. Lectures, 3 hours; clinic, 18 hours; 231 hours each term. Miss Phelps and staff.
- Nur 362, 363. **Kinetics.** Winter and spring terms, 2 hours each term.  
A course designed for the advanced orthopaedic unit for nurses who are specializing in orthopaedic nursing.

‡ Credit earned in this course may be applied toward a major in sociology at the University.

- Nur 364. **Organic Chemistry for Nurses.** Summer term, 4 hours.  
A special course in the application of organic chemistry to nursing, designed for students entering with a deficiency in organic chemistry. Dr. West.
- Nur 365, 366. **Advanced Obstetrics for Nurses.** Winter and spring terms, 2 hours each term.  
A course designed for the advanced obstetrical unit for nurses who are specializing in obstetrical nursing. Dr. Watkins.
- Nur 367, 368. **Advanced Pediatrics for Nurses.** Winter and spring terms, 2 hours each term.  
A course designed for the advanced pediatrical unit for nurses who are specializing in pediatric nursing. Dr. Smith.
- Nur 369. **Nursing Arts—Diet Therapy.** Winter term, 3 hours.  
Theoretical and laboratory work in diet in disease. Staff.
- Nur 370. **Surgical Specialties.** Winter term, 2 hours.  
A course designed for the advanced surgical unit for nurses who are specializing in surgical nursing. Dr. Seabrook.
- Nur 375. **Behavior Aspects of Child Conduct.** 3 hours.  
Study of the normal child, designed for the advanced pediatric unit for nurses who are specializing in pediatric nursing.
- Nur 405. **Reading and Conference.** Any term. Hours to be arranged.
- Nur 407. **Seminar in Nursing.** Three terms, 2 hours each term.  
Arranged for advanced students in nursing. It is proposed to give the student an opportunity to study problems relating to nursing. Credit will be given only for the complete course. Lectures, 2 hours; 22 hours each term. Miss Thomson.
- ‡Nur 410. **Methods in Social Case Work.** Fall or spring term, 3-4 hours.  
A study of the principles and methods common to all forms of social case work. Selected cases pertaining to the family case-work field will be used to demonstrate processes and skills generic to any kind of case work, and employed in interviewing, analysis of situations, treatment, and case recording. Lectures, 3 hours; 33 hours. Miss Feary.
- ‡Nur 411, 412. **Community Organization.** Fall and winter terms, 2 hours each term; 3-4 hours summer term.  
A study of the theories and methods of organization; how used by national, state, and local organizations; constructive and destructive factors existing in community life; the background of community movement. Students will make outline studies of organizations functioning in local communities, and will discuss such topics as the fundamental institutions of any community, the interrelationships of organizations, and the ideals that should motivate all efforts toward the development of our social machinery and its connection with local needs and opportunities. Lectures, 2-4 hours; 22-44 hours each term. Mrs. Orr-Dunbar.

‡ Credit earned in this course may be applied toward a major in sociology at the University.

Nur 413, 414, 415. **Administration in Nursing Schools.** Three terms, 2 hours each term.

Problems of training-school organization in connection with hospitals of various types, and nursing schools under other forms of government. The essentials in nature and variety of hospital service, in administrative and teaching staff, and in the equipment for the maintenance of educational work. General problems of training-school management; the qualifications, personality, and training of superintendent or principal; general duties and responsibilities on the administrative side; the arrangement, control, and supervision of practical work in wards or other hospital departments; and the appointment and direction of assistants and ward staff. Lectures, 2 hours, 44 hours each term. Miss Phelps.

Nur 416, 417, 418. **Field Work in Hospital Administration.** Three terms, 5 hours each term.

For senior students in nursing. The student will be given an opportunity for practice in the Doernbecher Hospital. Field work, 165 hours each term. Miss Phelps.

Nur 419, 420, 421. **Advanced Principles in Nursing.** Three terms, 2 hours each term.

This course presents the principles which underlie service to individuals and families as they are applied through nursing. Lectures, 2 hours; 44 hours each term. Miss Thomson.

Nur 422, 423, 424. **Advanced Field Work in Nursing.** Three terms, 5 hours each term.

This course is designed for senior or graduate nursing students. The student will be given an opportunity to work with an agency specializing in the particular form of nursing or medical social service in which her interest lies. Field work, 165 hours each term. Miss Thomson and Miss Wheelock.

Nur 430. **Current Problems in Nursing.** Any term, 3 hours each term.

This course gives an opportunity for a review of the present status of nursing and its relation to present community problems and services. Lectures, 3 hours; 33 hours each term. Miss Thomson.

Nur 433, 434, 435. **Teaching Nursing Procedures.** Three terms, 2 hours each term.

A practical study of the newer and better methods which are applicable to nursing education. Practical application of project method. Provision for individual differences, with conferences and exhibits of approved equipment. Lectures, 2 hours; 44 hours each term. Miss Wheelock.

Nur 436, 437, 438. **Methods and Observation of Teaching Nursing Procedures.** Three terms, 3 hours each term.

A professional course in methods of teaching nursing procedures in the wards of the hospital. Student evaluation and management. Classes will be held at each hospital from which students are enrolled. Lectures, 1 hour; clinics, 4 hours; 55 hours each term. Miss Wheelock.

Nur 444. **Assessment of Physical Fitness.** Any term, 3 hours each term.

The purpose of this course is to provide an adequate review of the fundamentals of nutrition; to furnish means whereby a fairly accurate idea may

be obtained of the nutritional status of the individual, thus facilitating the work of the supervising physician; and to provide information necessary in combating nutritional conditions of an undesirable nature, conditions growing, for the most part, from the ignorance of the public, and from the viciousness and malpractice on the part of the uncurbed few. Lectures, 3 hours; 33 hours each term. Dr. Manville.

Nur 445. **Mental Hygiene.** Any term, 3 hours each term.

This course acquaints the students with modern methods for the prevention of mental diseases and for the care of those suffering from such diseases. Lectures, 3 hours; 33 hours each term. Dr. Dixon.

Nur 447, 448, 449. **Field Work in Nursing Supervision.** Three terms, 5-7 hours each term.

This course offers the student an opportunity to practice teaching and supervision, and to carry on special problems in the hospital under guidance. Field work, 165 hours each term. Miss Eickman, Mrs. Mouser, Miss Lund, and Miss Humphreys.

Nur 450, 451, 452. **Methods in Supervision.** Three terms, 3 hours each term.

This course will provide methods and technique in teaching, supervision of nurses, and proper care of special equipment. Practical experience will be given in the graduate nursing specialty elected by the student. Lecture, 1 hour, clinic, 2 hours; 22 hours each term. Miss Wheelock.

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

This course is intended to give the student an opportunity to work out projects in the line of her special interest. Opportunities will be offered in the fields of child welfare, medical social work, visiting teaching, family welfare, and community organization. Miss Thomson.

‡Nur 507. **Case-Work Seminar.** Fall or winter term, 2 hours.

A discussion course designed for supervisors and executives. It will consist of individual reports and group discussions of problem cases. Lectures and discussions, 2 hours; 22 hours. Miss Thomson.

‡Nur 510, 511, 512. **Fundamentals of Health Education.** Three terms, 2 hours each term.

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

‡ Credit earned in this course may be applied toward a major in sociology at the University.

# Degrees Conferred June 1, 1936

## MEDICINE

### DOCTOR OF MEDICINE

Samuel Dudgeon Allison, B.A., Boise, Idaho  
 Robert P. Andersen, B.A., Portland  
 S. Gorham Babson, B.S., Parkdale  
 Hubert E. Bonebrake, B.A., Portland  
 Fred T. Burich, B.A., Bend  
 Charles Sumner Campbell, B.A., Dallas  
 Hollis Layton Carey, M.S., Fall City  
 Leslie Martin Chaffee, B.S., Bremerton, Washington  
 Valdemar Chronovsky, B.S., Seattle, Washington  
 John Ripley Corkery, Jr., B.S., Spokane, Washington  
 James F. Dinsmore, B.A., Hillsboro  
 Tom H. Dunham, B.A., Portland  
 Alfred Jesse French, A.B., Salem  
 John Williams Gardner, M.S., Tacoma, Washington  
 James Henry Grelle, B.A., Portland  
 Lewis Warner Guiss, B.A., Woodburn  
 Frederik Sydney Hansen, B.S., Portland  
 Homer Vincent Hartzell, A.B., Portland  
 James Blaine Haworth, B.S., Oswego  
 Alfred John Heldfond, B.S., Portland  
 Charles N. Holman, B.A., Molalla  
 Harry Lee Horswill, B.S., Spokane, Washington  
 Richard Howard Humphreys, B.A., Portland  
 Vivian Bishop Kenyon, B.S., Portland  
 Gerald Edward Kinzel, B.A., Portland  
 Lawrence Martin Lowell, B.S., Spokane, Washington

Frank Anthony Majka, B.S., Tacoma, Washington  
 Joseph W. Marshall, A.B., Portland  
 Sidney S. Mayer, Jr., B.A., Portland  
 Donald Edmund Moore, B.A., Medford  
 Elizabeth L. Munn, B.S., Caldwell, Idaho  
 Fay Morris Nace, B.S., Tacoma, Washington  
 Cedric Northrop, B.A., Portland  
 Jane Day Northup, B.A., Portland  
 Arthur Roy Olsen, B.A., Portland  
 Helen Virginia Patterson, B.A., Fort Duchesne, Utah  
 Leon E. Pollock, B.A., Portland  
 Clarence A. Poor, A.B., Portland  
 Eda L. Priest, M.A., Pateros, Washington  
 John Morrill Ramage, A.B., Salem  
 Harmon T. Rhoads, Jr., B.S., Everett, Washington  
 Bernard F. Ryan, B.A., Portland  
 Wallace Cardon Shearer, Jr., B.A., Portland  
 Faulkner A. Short, B.A., Portland  
 Vinton D. Sneeden, B.A., McMinnville  
 Oscar S. Sorensen, B.S., Seattle, Washington  
 Warren David Springer, B.A., Boise, Idaho  
 Thomas Phillip Staats, B.A., Dallas  
 Kenneth C. Swan, B.A., Portland  
 Vernon C. Turner, A.B., Hillsboro  
 Gerold Gilbert van der Vlugt, B.S., Portland  
 Dorothy Jean Vinton, B.A., Portland  
 Paul Reuter Vogt, A.B., The Dalles  
 Edward C. Wall, B.S., Jefferson  
 Samuel Zelman, B.S., Portland

## NURSING EDUCATION

### BACHELOR OF ARTS

Mary Lucille Gerber, Portland†  
 Ruth Tissot Naylor, Portland\*†  
 Geneva Lewis Pecore, Portland†

Nola LaVona Smith, Oregon City†  
 Thelma Lucille Tomlinson, Hood River†  
 Vera A. Wallace, Portland\*\*†

### BACHELOR OF SCIENCE

Ava A. Bickner, Oswego†  
 Dorothy Chamberlin, Salt Lake City, Utah†  
 Dorothy Josephine Dodds, Portland†  
 Mae Dwyer, Portland†  
 Edith Thelma Fuqua, Portland†  
 Thelma Agnes Gibson, Portland†  
 Dorothy Helen Greene, Milwaukie†  
 Leona B. Harrang, Portland†  
 Dorothy B. Luxton, Portland†

Malveson Josephine Parker, Portland†  
 Helen Marie Platt, Corvallis†  
 Mary Ann Reber, Portland†  
 Henrietta Mary Roberts, Aloha†  
 Lorna Schedeen, Gresham†  
 Helen Catherine Scruggs, Tillamook†  
 Ethel Haylor Smith, Portland†  
 Wenona Mae Wendt, Newberg†  
 Rosannah Winter, Salt Lake City, Utah†

### CERTIFICATE IN PUBLIC HEALTH NURSING

Mary Ellen Bell, Elwood City, Pennsylvania  
 Helen Elizabeth Bird, Portland

Shirley Briggs, Houlton\*  
 Letty Campbell, Victor, Idaho\*  
 Esther Lucelle Catlin, Kelso, Washington\*

\* Conferred September, 1935.

\*\* Conferred January, 1936.

† Conferred through Oregon State College.

‡ Conferred through the University of Oregon.

Dorothy Chamberlin, Salt Lake City, Utah\*  
 Florence Diebel, Seaside\*  
 Leona Bailey Doiese, Ashland  
 Rosemary Ann Gasser, Lewiston, Idaho\*  
 Alma Therese Hankey, Portland\*  
 Julia Helen Jablonski, Portland  
 Audrey Ethel Jones, Denver, Colorado  
 Elizabeth Haddon McGalliard, Bridgeton, New Jersey

Helen Pearl Parish, Twin Falls, Idaho\*  
 Geneva Lewis Pecore, Portland  
 Margaret D. Portmann, Tillamook\*  
 Mary Ann Reber, Sherwood  
 Emma Elveda Walton, Salt Lake City, Utah  
 Rosannah Winter, Salt Lake City, Utah\*

### CERTIFICATE IN PEDIATRIC NURSING

Malveson Josephine Parker, Portland

\* Conferred September, 1935.

## Enrollment, 1935-36

## MEDICINE

## CLASS OF 1936

Allison, Samuel D., Boise, Ida.  
 Gooding College, B.A., 1932  
 Anderson, Robert P., Portland  
 University of Oregon, B.A., 1934  
 Babson, Gorham S., Parkdale  
 University of Oregon, B.S., 1933  
 Beeman, Joseph A., Portland  
 University of Oregon, B.S., 1934  
 Bonebrake, Hubert E., Portland  
 University of Oregon, B.A., 1932  
 Burich, Fred T., Bend  
 University of Oregon, B.A., 1933  
 Campbell, Charles S., Dallas  
 Willamette University, B.A., 1932  
 Carey, Hollis L., Fall City  
 University of Washington, M.S., 1932  
 Chaffee, Leslie M., Bremerton, Wn.  
 University of Oregon, B.S., 1933  
 Chronovsky, Valdemar, Seattle, Wn.  
 University of Oregon, B.S., 1933  
 Corkery, John R., Spokane, Wn.  
 University of Idaho, B.S., 1933  
 Dinsmore, James F., Hillsboro  
 University of Oregon, B.A., 1933  
 Dunham, Tom H., Portland  
 University of Oregon, B.A., 1935  
 French, Alfred J., Salem  
 Willamette University, A.B., 1932  
 Gardner, John, Tacoma, Wn.  
 University of Oregon, M.S., 1936  
 Grelle, James H., Portland  
 University of Oregon, B.A., 1935  
 Guiss, L. Warner, Woodburn  
 University of Oregon, B.A., 1933  
 Hansen, F. Sydney, Portland  
 University of Oregon, B.S., 1932  
 Hartzell, Homer V., Portland  
 Stanford University, A.B., 1930  
 Haworth, James B., Oswego  
 University of Oregon, B.S., 1933  
 Heldfond, Alfred J., Portland  
 University of Oregon, B.S., 1933  
 Holman, Charles N., Molalla  
 University of Oregon, B.A., 1931  
 Horswill, Harry L., Spokane, Wn.  
 University of Idaho, B.S., 1932  
 Humphreys, Richard H., Portland  
 University of Oregon, B.A., 1935  
 Kenyon, Vivian B., Portland  
 University of Washington, B.S., 1925  
 Kinzel, Gerald E., Portland  
 University of Oregon, B.A., 1933  
 Lowell, Lawrence M., Spokane, Wn.  
 Washington State College, B.S., 1932  
 Majka, Frank A., Tacoma, Wn.  
 University of Oregon, B.S., 1932  
 Marshall, Joseph W., Portland  
 Stanford University, A.B., 1932

Mayer, Sidney S., Jr., Portland  
 Reed College, B.A., 1932  
 Moore, Donald E., Medford  
 University of Oregon, B.A., 1933  
 Munn, Elizabeth L., Caldwell, Ida.  
 College of Idaho, B.S., 1932  
 Nace, Fay Morris, Tacoma, Wn.  
 University of Oregon, B.S., 1932  
 Nelson, Robert Edward, Seattle, Wn.  
 University of Washington, B.S., 1932  
 Northrop, Cedric, Portland  
 University of Oregon, B.A., 1930  
 Northup, Jane D., Portland  
 University of Oregon, B.A., 1932  
 Olsen, Arthur R., Portland  
 University of Oregon, B.A., 1933  
 Patterson, Virginia, Ft. Duchesne, Utah  
 University of Oregon, B.A., 1933  
 Pollock, Leon E., Portland  
 University of Oregon, B.A., 1933  
 Poor, Clarence, Portland  
 Willamette University, A. B., 1932  
 Priest, Eda L., Pateros, Wn.  
 University of Oregon, M.A., 1930  
 Ramage, John M., Salem  
 Willamette University, A.B., 1931  
 Rhoads, Harmon T., Everett, Wn.  
 University of Oregon, B.S., 1933  
 Ryan, Bernard F., Portland  
 University of Oregon, B.A., 1934  
 Shearer, Wallace C., Jr., Portland  
 University of Oregon, B.A., 1931  
 Short, Faulkner A., Portland  
 University of Oregon, B.A., 1932  
 Sneed, Vinton D., McMinnville  
 Linfield College, B.A., 1932  
 Sorensen, Oscar S., Seattle, Wn.  
 University of Washington, B.S., 1930  
 Springer, David W., Boise, Ida.  
 University of Oregon, B. A., 1933  
 Staats, Philip T., Dallas  
 University of Oregon, B.A., 1932  
 Swan, Kenneth C., Portland  
 University of Oregon, B.A., 1933  
 Turner, Vernon C., Hillsboro  
 Pacific University, A.B., 1929  
 van der Vlugt, Gerold G., Portland  
 University of Oregon, B.S., 1932  
 Vinton, Dorothy J., Portland  
 Reed College, B.A., 1917  
 Vogt, Paul R., The Dalles  
 Stanford University, A.B., 1932  
 Wall, Edward C., Eugene  
 University of Oregon, B.S., 1932  
 Zelman, Samuel, Portland  
 The College of the City of New York,  
 B.S., 1931

## CLASS OF 1937

Abrams, Edward William, Spokane, Wn.  
 Washington State College, B.S., 1933  
 Atkinson, Rosser Payson, Portland  
 University of Oregon, B.A., 1933  
 Begg, Roderick E., John Day  
 Oregon State College, B.S., 1924

Bishop, Elizabeth Ellen, Portland  
 Willamette University, A.B., 1933  
 Boone, Daniel Williams, Seattle, Wn.  
 University of Washington, B.S., 1934  
 Brown, Harold, Seattle, Wn.  
 University of Washington, B.S., 1934

Brown, Lawrence, Beaverton  
 University of Oregon, B.A., 1935  
 Cameron, Keith, Centralia, Wn.  
 Linfield College, B.S., 1933  
 Chase, Edwin Beryl, Lowell, Wn.  
 University of Washington, B.S., 1934  
 Clark, Lewis Duncan, Farmington, Utah  
 University of Utah, A.B., 1934  
 Dehne, Edward James, Portland  
 University of North Dakota, B.S., 1935  
 Gevurtz, William Sanders, Portland  
 Stanford University, A.B., 1931  
 Goss, Walter Alling, Jr., Portland  
 Oregon State College, B.S., 1933  
 Gould, Leland Bennett, Lebanon  
 Willamette University, A.B., 1933  
 Hamilton, Norval Elmer, Klamath Falls  
 University of Oregon, B.A., 1934  
 Hayes, Clemens, Gaston  
 University of Oregon, B.A., 1930  
 Jacobsen, Richard William, Seattle, Wn.  
 University of Washington, B.S., 1934  
 Judy, Frederick Riebel, Silverton  
 Whitman College, B.A., 1926  
 Kanzler, Reinhold, Portland  
 Oregon State College, B.S., 1934  
 Keizer, John Phil, North Bend  
 Oregon State College, B.A., 1934  
 Kirby, Edwin G., La Grande  
 University of Oregon, B.A., 1933  
 Kraabel, Austin Blaine, Hope, N. D.  
 University of North Dakota, B.S., 1935  
 Lee, Tunnie, Portland  
 University of Oregon, B.A., 1932  
 Leede, William Edward, Seattle, Wn.  
 University of Oregon, B.S., 1934  
 Lemery, George William, Jr., Brooks  
 University of Oregon, B.A., 1934  
 Lockitch, Reuben Joseph, Portland  
 University of Oregon, B.A., 1935  
 McBride, Robertson Lee, Kellogg, Ida.  
 University of Oregon, B.A., 1933  
 McCallig, John James, Portland  
 University of Oregon, B.A., 1934  
 McShatko, George Gilmore, Portland  
 University of Oregon, B.A., 1934  
 Mathwig, James Elmer, Olympia, Wn.  
 University of Washington, B.S., 1933  
 Meador, Thomas Lyman, Prairie City  
 University of Oregon, B.A., 1924  
 Muscovitz, Alfred Nahum, Portland  
 University of Washington, B.S., 1932  
 Nachtman, Howard Frank, Portland  
 University of Oregon, B.A., 1935  
 Nakashima, Victor, Seattle, Wn.  
 University of Washington, B.S., 1932  
 Ornduff, William Wilmer, Portland  
 University of Washington, B.S., 1933  
 Page, L. Kimball, Salem  
 University of Oregon, B.A., 1934  
 Parker, Delmer Frederick, Medford  
 University of Alabama, B.S., 1934  
 Parkinson, George Ross, Rochester, Wn.  
 University of Washington, B.S., 1935  
 Potampa, Philip Burnard, Eugene  
 University of Oregon, B.A., 1935  
 Prentiss, Donald Crane, Corvallis  
 Oregon State College, B.S., 1934  
 Robertson, Frank O., Grand Forks, N. D.  
 University of North Dakota, M.S., 1930  
 Rohner, Martha, Portland  
 University of Oregon, B.A., 1932  
 Scales, Kenneth, Sandy  
 University of Oregon, B.A., 1933  
 Schoolnik, Maxwell Leon, Portland  
 University of Washington, B.S., 1932  
 Sharf, Bernard Robert, Portland  
 Reed College, B.S., 1934  
 Sherwin, Richard Norman, Salem  
 Willamette University, A.B., 1932  
 Sleeter, Robert William, Medford  
 University of Oregon, B.A., 1935  
 Smith, Harry, Eugene  
 University of Oregon, B.A., 1935  
 Stark, Gerald Edward, Portland  
 University of Oregon, B.A., 1935  
 Tompkins, Morton Wilson, Walla Walla,  
 Wn.  
 Stanford University, B.A., 1935  
 Wiley, David Robert, Portland  
 Oregon State College, B.A., 1934  
 Williams, Paul Leland, Bellingham, Wn.  
 University of Washington, B.S., 1935  
 Wood, Joseph Gibson, Medford  
 University of Idaho, B.S., 1935  
 Zeller, Werner E., Portland  
 University of Oregon, M.S., 1936

## CLASS OF 1938

Abbott, G. Emerson, Tremonton, Utah  
 Utah Agricultural College, B.S., 1932  
 Baker, Emory J., Tacoma, Wn.  
 College of Puget Sound, B.S., 1933  
 Ball, Wendell Lee, Corvallis  
 Oregon State College, B.S., 1933  
 Banning, Sam H., Wauna  
 University of Oregon, B.A., 1935  
 Baumann, Franz, Kassel, Germany  
 Reed College, B.A., 1935  
 Beadner, Sol A., Boise, Ida.  
 University of Oregon, B.A., 1931  
 Bell, Allan B., Shelton, Wn.  
 University of Washington, B.S., 1935  
 Brooke, James W., Eugene  
 University of Oregon, B.A., 1934  
 Brown, Robert F., Tacoma, Wn.  
 University of Oregon, B.A., 1935  
 Burdon, Phyllis J., San Francisco, Cal.  
 University of California  
 Chamberlain, George E., Portland  
 University of Oregon, B.A., 1936  
 Coen, Robert A., Roseburg  
 University of Oregon, B.A., 1934

Cohen, Hyman, Seattle, Wn.  
 University of Washington, B.S., 1934  
 Compton, Arthur M., Jr., Portland  
 University of Oregon, B.A., 1935  
 Congdon, Russell S., Wenatchee, Wn.  
 University of Washington, B.S., 1934  
 Davis, Alan M., Portland  
 Pomona College, B.A., 1934  
 Day, Charles G., North Bend  
 University of Oregon, B.A., 1935  
 Dittebrandt, Marlowe, Spokane, Wn.  
 Washington State College, B.S., 1934  
 Edelson, Zanly C., Portland  
 Oregon State College, B.A., 1935  
 Fillmore, A. James, Richfield, Utah  
 Utah Agricultural College, B.S., 1932  
 Foster, Ralph A., Yakima, Wn.  
 Willamette University, B.A., 1934  
 Grieve, Robert C., Spokane, Wn.  
 University of Washington, B.S., 1935  
 Hill, Irvin B., Cushman  
 University of Oregon, B.A., 1933  
 Hopper, Dorthie M., Seattle, Wn.  
 University of Washington, B.S., 1930



Hurd, Lew, Nampa, Ida.  
The College of Idaho, B.S., 1934  
Johnson, Murray L., Tacoma, Wn.  
College of Puget Sound, B.A., 1935  
Johnson, Sture A. M., Portland  
University of Oregon, B.A., 1934  
Kaiser, William F., Portland  
Pomona College, Stanford University  
Kennedy, James C., Multnomah  
University of Oregon  
Lage, George H., Hood River  
Oregon State College, B.A., 1936  
Langsdorf, Gordon C., Portland  
University of Oregon, Stanford University  
Larson, Virgil C., Portland  
University of Oregon, B.A., 1936  
Link, Richard B., Tacoma, Wn.  
College of Puget Sound, B.A., 1934  
Lippman, Sam, Seattle, Wn.  
University of Washington, B.S., 1930  
Luehrs, Robert O., Portland  
Oregon State College, B.S., 1932  
Lundy, Theodore M., Portland  
University of Oregon, B.A., 1936  
McCartney, Frank G., Astoria  
University of Washington, B.S., 1935  
Meissner, William S., Oregon City  
University of Oregon, B.A., 1935  
Merryman, George H., Jr., Klamath Falls  
University of Oregon, B.A., 1936  
Minkove, Samuel J., Seattle, Wn.  
University of Washington, B.S., 1934  
Neilson, Duncan R., Grants Pass  
Pacific University, A.B., 1934  
Neilson, Ronald P., Grants Pass

Pacific University, A.B., 1934  
Noland, Roy F., Portland  
University of Oregon, B.S., 1934  
Polson, Borden A., Portland  
University of Oregon, B.A., 1936  
Priest, Allen E., Pullman, Wn.  
Washington State College, B.S., 1932  
Pugmire, Ralph, Ogden, Utah  
University of Oregon, B.S., 1935  
Seeley, John R., Coquille  
Linfield College, B.S., 1933  
Stolte, Hollister M., Portland  
Reed College, B.S., 1932  
Sullivan, Arthur W., Jr., Portland  
University of Oregon, B.A., 1936  
Talbot, John Mayo, Portland  
University of Oregon, B.A., 1935  
Teats, Govnor, Tacoma, Wn.  
College of Puget Sound, B.S., 1934  
Tuhy, John E., Portland  
University of Oregon, B.A., 1935  
von Berthelsdorf, Siegfried, Olene  
University of Oregon, B.A., 1934  
Vose, Lowell A., Oswego  
Oregon State College, B.S., 1936  
Vukov, Silvio, Seattle, Wn.  
University of Washington, B.S., 1934  
Whitely, James M., Portland  
University of Oregon, B.A., 1936  
Wyborney, Eugene H., Delrio, Wn.  
State College of Washington, B.S., 1934  
Zavin, William H., Portland  
Reed College, B.A., 1935

## CLASS OF 1939

Adams, Verne L., Eugene  
University of Oregon, B.A., 1935  
Anderson, Melvin W., Medford  
Oregon State College  
Bartum, Claudia E., Portland  
Reed College, University of Oregon  
Baughman, Howard E., Portland  
University of Oregon, B.A., 1935  
Behrman, Robert O., Portland  
State College of Washington,  
University of Oregon  
Bischoff, Theodore, Portland  
Reed College  
Bitar, Emmanuel, Hoquiam, Wn.  
University of Washington, B.S., 1935  
Bollerud, Jack, Everson, Wn.  
University of Washington  
Boone, Dorothy O., Seattle, Wn.  
University of Washington, B.S., 1935  
Brown, David Van, Beaverton  
Reed College, University of Washington  
Brunkow, Milton, Portland  
Reed College  
Burr, Sherwood P., Jr., Eugene  
University of Oregon, B.A., 1935  
Canning, Thomas E., Ione, Wn.  
Washington State Normal, State College  
of Washington  
Cole, Paul A., Pullman, Wn.  
State College of Washington, B.S., 1935  
Cooper, Douglas G., Portland  
University of Oregon, B.A., 1927  
Cottrell, George W., Portland  
Oregon State College  
Davis, Will Charles, Portland  
University of Oregon  
DeFaccio, Dolores, Seattle, Wn.  
University of Washington, B.S., 1934

Derbyshire, John W., North Bend  
Oregon State College, University of Oregon  
Durham, Milton, Tacoma, Wn.  
University of Washington  
Emmens, Thomas H., Medford  
University of Oregon, B.A., 1935  
Faust, Rex R., Eugene  
University of Oregon, B.A., 1935  
Geraghty, Thomas P., San Francisco, Cal.  
University of Washington, B.S., 1935  
Grondahl, Jack W., Portland  
Reed College, University of Oregon,  
University of Washington  
Guiss, John M., Woodburn  
University of Oregon, B.A., 1935  
Hardy, John L., Jr., Tacoma, Wn.  
University of Washington, B.S., 1935  
Hansberry, Byron E., Seattle, Wn.  
University of Washington, M.S., 1935  
Henry, Margaret, Endicott, Wn.  
State College of Washington  
Hill, Robert V., Days Creek  
Oregon State College  
Holford, William G., Jr., Portland  
Reed College, Stanford University  
Hughes, Herbert A., Camas, Wn.  
University of Washington, B.S., 1933  
Ito, William S., Portland  
University of Oregon  
Johnston, Robert D., Eugene  
University of Oregon  
Jones, Russell S., Medford  
University of Oregon  
Keller, Paul D., Minkcreek, Ida.  
Utah State Agricultural College, B.S.,  
1934  
Labby, Daniel H., Portland  
Reed College, B.A., 1935

Lees, Floyd E., Portland  
University of Oregon, B.A., 1935  
Liu, Sam Ben, Portland  
Reed College  
Louie, Edward, Portland  
Reed College, University of Oregon  
Lyman, Richard W., La Grande  
Oregon State College  
Mason, Herbert, Beaverton  
Reed College  
Massey, George D., Klamath Falls  
University of Oregon  
Messenger, Loren, Ashland  
University of Idaho, M.S., 1928  
Metz, Paul, Portland  
Reed College  
Moody, Robert M., Seaside  
Pacific University, University of Oregon  
Nakadate, Katsumi, Portland  
Willamette University  
Phillips, John J., Banks  
University of Oregon, B.A., 1933  
Puziss, Abe, Portland  
Reed College, B.A., 1935  
Rieke, Forrest E., Salem  
Willamette University, Oregon State  
College  
Robb, Marvin J., Hillsboro  
Pacific University  
Roley, Willard C., Albany  
Albany College

Russell, E. Irene, Seattle, Wn.  
University of Washington, B.S., 1931  
Russell, Keith P., Portland  
North Pacific College, Oregon State  
College  
Sato, Joseph K., Portland  
Reed College, University of Oregon  
Schanno, Delaney P., The Dalles  
Oregon State College  
Selling, Philip, Portland  
Reed College, B.A., 1935  
Shaw, Margaret, Caldwell, Ida.  
College of Idaho, B.A., 1933  
Smith, Ralph L., Spokane, Wn.  
Whitman College, A.B., 1932  
Strowger, Berk B., Portland  
Reed College, University of Oregon,  
University of Washington  
Tat, Russell J., Seattle, Wn.  
University of Washington  
Wade, Ralph M., Lewiston, Ida.  
University of Idaho, B.S., 1935  
Wagner, Clyde L., Seattle, Wn.  
University of Washington  
Ward, Byron, Seattle, Wn.  
University of Washington, B.S., 1935  
Warrington, William Rich, Corvallis  
Oregon State College, B.S., 1935  
Wilkins, Franklin, Portland  
University of Oregon, Albany College

## GRADUATE STUDENTS, 1935-36

Fenton, Mrs. Mabel C., B.A.  
Friedman, Arnold, M.A.  
Hafner, Paul, B.A.  
Mann, Katharine, B.A.  
McCallister, Charles S., C.S.C., M.S.

McMaster, Marguerite L., B.A.  
Ney, Luman F., A.B.  
Scott, Joseph, B.A.  
Smith, Carmelita, B.S.  
Tenney, Mary, A.B.

## SPECIAL STUDENTS, 1935-36

Brubaker, Mary Grace  
Dittenhofer, Eleanor B., B.A.  
Dodson, Gladys  
Ellis, Madge

Martin, Alice  
Truax, Miriam  
Weitzenhoffer, Theresa

## NURSING EDUCATION

## PUBLIC HEALTH NURSING

Bell, Mary Ellen.....	Ellwood, Pa.	May, Leona Thompson.....	Washougal, Wn.
Bird, Helen Elizabeth.....	Portland	McGilliard, Elizabeth H.....	Bridgeton, N. J.
Campbell, Letty.....	Victor, Ida	Mullen, Emma Vernita.....	Albany
Chamberlain, Dorothy.....	Salt Lake, Utah	Pecore, Geneva L.....	Portland
Dodds, Dorothy J.....	Portland	Peters, Helen.....	Portland
Dolese, Leona B. (Mrs.).....	Ashland	Reber, Mary Ann.....	Sherwood
Fuqua, Edith Thelma.....	Portland	Turner, Mary E.....	Portland
Gross, Clara.....	New York City, N. Y.	Walton, Emma Elveda.....	Salt Lake, Utah
Harrang, Leona B.....	Foster	Wilhelm, Hazel I.....	Portland
Jablonski, Julia Helen.....	Buxton	Winter, Rosannah.....	Salt Lake, Utah
Jones, Audrey.....	Denver, Colo.		

## OBSTETRICS

Krause, Thelma Mary.....Portland Spinning, Marian.....Portland

## PEDIATRICS

Parker, Malveson.....Portland

## JUNIOR CERTIFICATE CURRICULUM

(In affiliation with Portland Hospitals)

*St. Vincent's Hospital*

Bennett, Dorothy May.....	Longview, Wn.	McDonough, Isabelle J.....	Portland
Bilger, Annetta J.....	Heyburn, Ida.	McKinney, Genael S.....	Lewiston, Ida.
Birrel, Jeanne C.....	Milwaukie	Maulding, Mary H.....	Boring
Borgan, Ellora T.....	Portland	Mickel, Florentine R.....	Mt. Angel
Bouchar, Margaret E.....	Silver Creek, Wn.	Miller, Helen Catherine.....	Shelburn
Buckman, Celeste A.....	Portland	Montecarlo, Melba M.....	Portland
Burger, Margaret N.....	Milwaukie	Moriarty, Grace P.....	Portland
Burke, Maude E.....	Portland	Mulchay, Catherine M.....	Portland
Callaway, Margaret L.....	Portland	Munk, Margaret.....	Portland
Clarke, Alberta.....	Billings, Mont.	Murphy, Irene.....	Butte, Mont.
Clendenning, Patricia M.....	Portland	Northe, Vivienne.....	Astoria
Connor, Helen E.....	Pendleton	Nygren, Virginia P.....	Portland
Cook, Evangeline L.....	Astoria	Parker, Dora May.....	Boring
Dunn, Lucille B.....	Portland	Paulsen, Bernice O.....	Portland
Fazackerley, Mary.....	Portland	Raasina, Mildred M.....	Astoria
Frank, Sister Mary Ruth.....	Mt. Angel	Reed, Mary.....	Corvallis
Freeburg, Mary E.....	Portland	Reichers, Mildred.....	Tillamook
Gearhart, Elizabeth.....	Portland	Rinella, Rose M.....	Portland
Geiser, Patricia B.....	Portland	Rish, Dorothy M.....	Tigard
Gerber, Mary L.....	Salt Lake, Utah	Rogers, Alice M.....	Orengo, Wn.
Goodpasture, Kathryn.....	Leaburg	Sandberg, Florence E.....	Portland
Gorman, Mary G.....	Salt Lake, Utah	Schroder, Frances.....	Billings, Mont.
Greene, Dorothy H.....	Milwaukie	Scott, Jan.....	Portland
Haley, Kathleen M.....	Portland	Seivert, Alice.....	Portland
Hanson, Eva Mae.....	Astoria	Slick, Mary.....	Salem
Hartvedt, Marian D.....	Touchet, Wn.	Spencer, Edith R.....	Portland
Haslinger, Frances E.....	Hood River	Stearns, Jeannette M.....	Rogue River
Hegge, Dolores.....	Longview, Wn.	Stupfel, Grace.....	Canby
Hegge, Vardis Carol.....	Longview, Wn.	Taylor, Margaret.....	Vancouver, Wn.
Holmes, Grace H.....	Sacramento, Cal.	Tepley, Helen Ruth.....	Portland
Hosford, Sarah K.....	Eugene	Teufel, Mary C.....	Portland
Howard, Evelyn.....	Drewsey	Tomlinson, Lucille.....	Hood River
Huelshoff, Mary C.....	Eugene	Tuominen, Esther.....	Vancouver, Wn.
Hulery, Jessie.....	Corvallis	Vail, Mary Ella.....	Washougal, Wash.
Jackson, Marjorie.....	Portland	Vedrine, Mary J.....	Whitefish, Mont.
Jacobs, Mary M.....	Tillamook	Walker, Mildred.....	Portland
Jorgensen, Mildred D.....	Portland	Ward, Charlotte M.....	Portland
Kern, Mary.....	Portland	Wold, Eldred A.....	North Bend
Kirstein, Lois A.....	Portland	Wood, Dorothy M.....	Portland
Lloyd, Edith.....	Portland	Wright, Vern.....	Dayton

*Good Samaritan Hospital*

Auspos, Eva.....	Portland	Hemenway, Mary Elizabeth.....	Cottage Grove
Ayres, Lucille K.....	Eugene	Irmiler, Vernita.....	Cornelius
Baker, June Viola.....	Flora	Leitz, Margaret.....	Winslow, Wn.
Blydenstein, Helen J.....	Portland	Lewis, Bertha A.....	Clatskanie
Boren, Harriet E.....	Nez Perce, Ida.	Luethe, Virginia E.....	Portland
Boyd, Iva.....	Bly	Mackay, DeOra Marie.....	Newport
Bradley, Eva M.....	Portland	McLeod, Audrey Illene.....	Marshfield
Brady, Gwendolyn.....	Portland	Morrison, Melba.....	Florence
Burkhalter, Iris E.....	Twin Falls, Ida.	Natterlund, Nancy C.....	Westfir
Butler, Doris O.....	Redmond	Neuriter, Rose O.....	Roseburg
Caldwell, Elizabeth H.....	Portland	Osborne, Margaret.....	Portland
Catlow, Betty Jean.....	Lapine	Parsell, Patricia D.....	Raymond, Wn.
Cessford, Patricia Rich.....	Tacoma, Wn.	Patterson, Charlotte M.....	Portland
Cloake, Evelyn Marie.....	Roseburg	Peters, Laura M.....	Dallas
Crawford, Dorothy E.....	Harrisburg	Peterson, Helen M.....	Portland
Eby, Kathryn E.....	Clatskanie	Pope, Marian.....	Oregon City
Erhart, Ethel Amelia.....	Siltcoos	Powell, Anna Marie.....	Fayette, Ida.
Fisher, Kathryn.....	Roseburg	Powell, Evelyn Anne.....	Moore, Mont.
Futter, Edith E.....	Weston	Powell, Katherine M.....	Moore, Mont.
Futter, Mary Louise.....	Pendleton	Powers, M. Ruth.....	Corvallis
George, Alice Clara.....	Salem	Prinzing, Dorothy M.....	Portland
Hamaker, Marjorie.....	Bonanza	Reese, Betty Lucille.....	Billings, Mont.
Hannula, Myrtle.....	Portland	Reser, Barbara Jane.....	Walla Walla, Wn.
Hanwood, Gweneth Louise.....	Eugene	Rinehart, Myrtle.....	Milwaukie
Heath, Mary Virginia.....	LaGrande	Ross, Helen Lucille.....	Gaston, Wn.
Hege, Elma.....	Aberdeen, Ida.	Rothrock, Martha E.....	Dundee
Hegge, Karen.....	Portland	Saubert, Bernice.....	Florence

Shattuck, Evelyn.....	Orchards, Wn.	Toelle, Verne C.....	Portland
Shepard, Margaret.....	Kimberly, Ida.	Trefren, Hila Ann.....	Roseburg
Sinclair, Florence.....	Twin Falls, Ida.	Van Dermark, Leila M.....	Medford
Singer, Ida Gertrude.....	Portland	Watson, Medwyn E.....	Portland
Smith, Nola.....	Oregon City	Wilson, Mary Kay.....	Sundee
Sprague, Muriel Joy.....	Eugene	Wilson, Mae Eileen.....	Dundee
Strible, Laura.....	Harlowton, Mont.	Wickman, Isabelle E.....	Winslow, Wn.

*Multnomah County Hospital*

Abderholden, Elizabeth.....	Sheridan	LaFollette, Betty.....	Portland
Anderson, Barbara.....	Portland	Lee, Dorothy Ann.....	Marshfield
Anderson, Elizabeth R.....	Portland	Lowe, Vera W.....	Beaverton
Bauer, Friedl Mabel.....	Longview, Wn.	McCracken, Juanita.....	Vancouver, Wn.
Beagle, Helma.....	Grants Pass	McHefey, Daisy B.....	Kellogg, Ida.
Beam, Dorothy Jane.....	Salem	MacLean, Rosebetty.....	Tacoma, Wn.
Boardman, Violet Mary.....	Portland	Mason, June.....	St. Helens
Browne, Norma Grace.....	Portland	Mathes, Catherine M.....	Portland
Carroll, Garnet.....	Huntington	Mooney, Louise.....	Portland
Christiansen, Lena.....	Portland	Moore, Helen M.....	Sisters
Cook, Amelia.....	Portland	Nelson, Mileta Alta.....	Condon
Cordill, Ruth Evelyn.....	Molalla	Pahl, Phyllis.....	Vancouver, Wn.
Cormack, Jean.....	Portland	Pepper, Charlotte.....	Billings, Mont.
Cueni, Ida C.....	Detroit, Mich.	Pinkerton, Vera G.....	Roseburg
Dement, Elizabeth.....	Myrtle Point	Prouty, Beulah.....	Island City
Denney, M. Ruth.....	Beaverton	Ray, Mary Jane.....	San Francisco, Cal.
Destefano, Mary Elsie.....	Kellogg, Ida.	Reed, Shirley G.....	Grants Pass
Dickey, Helen.....	Scappoose	Riegelmann, Grace B.....	Rainier
Dorman, Virginia.....	Woodburn	Ross, Marian L.....	Salem
Emmons, Elaine.....	Tacoma, Wn.	Schomaker, Maxine Lois.....	Salem
Farnsworth, M. Louise.....	Oregon City	Seebers, Dorothea.....	Portland
Foss, Laura L.....	Vancouver, Wn.	Smith, Priscilla.....	Cloverdale
Gillespie, Mary Jane.....	Kellogg, Ida.	Spokesfield, Gertrude.....	Portland
Grande, Mary Jane.....	Portland	Strand, Ruth Lillian.....	Salem
Haney, Ruby Geraldine.....	Clatskanie	Stadius, Ellen Esther.....	Portland
Hedden, Margaret Eva.....	Drain	Swanson, Lucille C.....	Portland
Hiday, Doris Elaine.....	Salem	Thompson, Helene M.....	Silverton
Hunt, Margaret Agnes.....	Portland	Thorlin, Alice.....	Portland
Imhoff, Veda M.....	Gladstone	Urban, Martha M.....	Scappoose
Jack, Dorothy L.....	Pendleton	Wilmers, Dorothy V.....	Emmett, Ida.
King, Marjorie.....	Portland	Wood, Sylvia C.....	Forest Grove

## PRE-NURSING STUDENTS

*Anderson, Doris.....	Marshfield	*Martin, Margaret.....	Canby
*Anderson, Phyllis.....	Portland	*Megard, Pauline.....	Portland
*Anderson, Viola V.....	Astoria	*Nance, Helen.....	Portland
*Barber, Cora E.....	Portland	*Nurmi, Elsie.....	Empire
*Brown, Marilyn.....	Beaverton	*Piha, Victoria.....	Portland
*Buchanan, Clarabel.....	Yelm, Wn.	*Plunkett, Marie.....	Summit
*Danilson, Eva Jane.....	Portland	*Rinehart, Mary Lou.....	Portland
*Dargitz, Yvonne.....	Acampo, Cal.	*Rinehart, Juanita.....	Wrangell, Alaska
*Drain, Nancy.....	Portland	*Rose, Lois.....	Parkdale
*Emery, Jean M.....	Portland	*Scott, Norah.....	N. Battleford, Can.
*Erickson, Helen.....	Oregon City	*Shelley, Frances.....	Portland
*Haines, D. Marie.....	Elkton	*Staub, Eleanor.....	Beaver Creek
*Hansen, Helen (Mrs.).....	Terrebonne	*Stuart, Frances.....	Albany
*Hull, Lillian.....	Cottage Grove	*Thayer, Wilma.....	Ontario
*Kramer, Victoria.....	Portland	*Trageser, Ina M.....	Portland
*Marler, Audrey.....	Portland	*Wortendyke, E. Jane.....	Portland

## SPECIAL STUDENTS

Barell, Helen.....	Portland	Ganiere, Ruth.....	Oregon City
Bickner, Ava.....	Oswego	Hawkins, Alyce B.....	Gaston
Bloom, Alyce E.....	Portland	Karstein, Helen K.....	Davenport, Ia.
Cowell, Mary Sophronia.....	Portland	Livesley, Ethel.....	Salem
Darby, Margaret A.....	Portland	Luxton, Dorothy.....	Portland
Dwyer, Mae.....	Portland	Pennington, Corinne.....	Toledo
Fisher, Helen.....	Portland	Perry, Winifred H.....	Portland
Freeze, M. Margaret.....	Portland	Scruggs, Helen.....	Portland

\* Transferred to hospital schools later in the year.

Schedeen, Lorna P.....	Gresham	Wallace, Vera.....	Portland
Smith, Ethel.....	Portland	Walters, Carla.....	Portland
Squier, Ruth.....	Dallas, Texas	Wendt, Wenona.....	Newberg
Walker, Harriet.....	Portland	Wing, Edith R.....	Portland
Walker, Sybil.....	Salem		

**AUDITOR**

Kopetsky, Kathleen (Mrs.).....Portland

**SUMMER, 1935***Public Health Nursing*

Bird, Helen Elizabeth.....	Portland	Jablonski, Julia Helen.....	Buxton
Briggs, Shirley.....	Houlton	Jones, Lillian E.....	Seattle, Wn.
Campbell, Letty.....	Victor, Ida.	Laird, Mrs. Lillian V.....	Amarillo, Texas
Catlin, Esther Lucelle.....	Kelso, Wn.	Parish, Helen Pearl.....	Kimberly, Ida.
Chamberlain, Dorothy.....	Salt Lake, Utah	Portmann, Margaret Dolores.....	Tillamook
Diebel, Florence M.....	Seaside	Ray, Mrs. C. H.....	Amarillo, Texas
Dolese, Leona Bailey.....	Ashland	Tachella, Genevieve V.....	Pendleton
Gasser, Rosemary Ann.....	Lewiston, Ida.	Walton, Emma Elveda.....	Salt Lake, Utah
Hankey, Alma Theresa.....	Portland	Winter, Rosannah.....	Salt Lake, Utah

*St. Vincent's Hospital*

Bickner, Ava.....	Oswego	Leonard, Mary C.....	Portland
Bilger, Annetta J.....	Heyburn, Ida.	Murphy, Jean.....	Portland
Borgan, Ellora T.....	Portland	Rohde, Madeline.....	McCoy
Bruce, Mac.....	Portland	Schedeen, Lorna.....	Gresham
Clarke, Bertie B.....	Billings, Mont.	Schroder, Frances.....	Billings, Mont.
DeJong, Marie.....	Portland	Scruggs, Helen.....	Tillamook
Gagen, Charlotte.....	Portland	Severin, Marie.....	Portland
Hegge, Dolores.....	Longview, Wn.	Shaw, Marion.....	Salem
Hegge, Vardis.....	Longview, Wn.	Slater, Muriel.....	Portland
Hollister, Alladine.....	Portland	Tomlinson, Lucille.....	Hood River
Huelshoff, Mary.....	Eugene	Wilhelm, Margaret.....	Portland
Kirstein, Lois.....	Portland	Wood, Dorothy M.....	Portland

*Good Samaritan Hospital*

Caldwell, Elizabeth H.....	Portland	Irmiler, Vernita.....	Cornelius
Crawford, Dorothy E.....	Harrisburg	Natterlund, Nancy C.....	Westfir
Dirks, Alice.....	Aberdeen, Wn.	Pope, Marian.....	Oregon City
Edwards, Evelyn F.....	Willamina	Sinclair, Florence L.....	Boise, Ida.
George, Alice Clara.....	Salem	Strieble, Laura.....	Harlowton, Mont.
Hall, Yonia Winonia.....	Hillsboro	Trefren, Hila Ann.....	Portland
Heath, Mary Virginia.....	Oregon City	Wilson, Mary Kay.....	Salem

*Multnomah County Hospital*

Allen, Mildred M.....	Bend	Pepper, Ruth I.....	Billings, Mont.
Beagle, Helen Agnes.....	Grants Pass	Pinkerton, Vera Grace.....	Roseburg
Beard, Norma.....	Vancouver, Wn.	Prouty, Beulah.....	Island City
Fandrick, Ruth H.....	Gladstone	Reed, Shirley G.....	Grants Pass
Fay, Marjorie.....	Portland	Robertson, Victoria D.....	Portland
Foss, Laura L.....	Vancouver, Wn.	Ross, Marian L.....	Salem
Ingram, Juanita.....	Junction City	Swanson, Lucille.....	Portland
LaFollette, Betty M.....	Portland	Wood, Sylvia C.....	Forest Grove
McCracken, Juanita.....	Vancouver, Wn.		

*Pre-Nursing Students**Five-Year Degree Curriculum*

Ayres, Lucille Kathryn.....	Eugene	Hill, Jean E.....	Portland
Boren, Harriet E.....	Lewiston, Ida.	Moore, Helen Monee.....	Sisters
Dean, Georgia.....	Gooding, Ida.	Powers, M. Ruth.....	Corvallis
Freeburg, Mary Elizabeth.....	Portland	Tenney, Mary Elizabeth.....	Portland
Hartvedt, Marian D.....	Touchet, Wn.		

*Four-Year Degree Curriculum*

Auld, Clarissa Jane.....	Hillsboro	Mulchay, Catherine M.....	Portland
Barber, Evelyn Marie.....	Portland	Murray, Louise B.....	Portland
Bowen, Dorothy May.....	Portland	Murray, Patricia L.....	Pullman, Wn.
Boyle, Ellen Mirth.....	Portland	Nagely, Esther E.....	Portland
Bardley, Virgie Rose.....	Aumsville	Plaisted, Lois W.....	Portland
Busche, Mary Louise.....	Portland	Pryke, Marjorie I.....	Portland
Carothers, Selma M.....	Hubbard	Pyron, Jessie I.....	Roseburg
Dodson, Mary Clay.....	Portland	Quam, Evelyn H.....	Astoria
Dunn, Lucille B.....	Portland	Reiling, Edith V.....	Woodburn
Elliott, Bessie E.....	Portland	Reiling, Thelma L.....	Woodburn
Fairhurst, Barbara Alice.....	Portland	Riechers, Mildred.....	Tillamook
Gilles, Agnes Louise.....	Kelso, Wn.	Rose, Marjorie I.....	Portland
Gorman, Mary Geraldine.....	Salt Lake, Utah	Scott, Jan M.....	Portland
Graham, Blanche Eunice.....	Portland	Siese, Rose Josephine.....	Aberdeen, Wn.
Haslinger, Frances E.....	Hood River	Sister Damian.....	Portland
Hayes, E. Alice.....	Eugene	Sister Flora May.....	Portland
Hough, Frances I.....	Portland	Sister Mary Ruth.....	Mt. Angel
Jennings, Ora Mae.....	Corvallis	Smith, Elizabeth Anne.....	Salem
Johnson, J. Cathryn.....	Klondike	Tapp, Roxana C.....	Aberdeen, Wn.
Kampe, Ivie Florence.....	Vancouver, Wn.	Thompson, Lois H.....	Clifton
Kaufman, Geraldine H.....	Portland	Walker, Jean C.....	Portland
Krenz, Frances W.....	Portland	Wingert, Grace H.....	Grants Pass
Likins, Lillian Charlotte.....	Portland	Worthington, Odessa.....	Portland
Lynch, Eunice E.....	Portland	Yunger, Helen Joan.....	Portland
McNamara, Ruth Agnes.....	Portland	Zorn, Ann Louise.....	Aurora
Marcotte, Jeanette E.....	Winlock, Wn.		

*Junior Certificate Curriculum*

Auspos, Eva Lois.....	Portland	Johns, Jean M.....	Portland
Beam, Dorothy Jane.....	Salem	Kearns, Lile C.....	Portland
Beltz, Maxine.....	Oregon City	Keith, Phyllis.....	Salem
Boardman, Violet Mary.....	Portland	Lieble, Mary K.....	Portland
Byberg, Ruth E.....	Silverton	Lowe, Vera W.....	Beaverton
Cook, Amelia.....	Portland	Mackey, DeOra.....	Newport
Cordill, Ruth Evelyn.....	Molalla	MacLean, Rosebetty.....	Tacoma, Wn.
Corkill, Ruth V.....	Portland	Martin, Margaret.....	Canby
Crossley, Jane H.....	Portland	Mason, June E.....	St. Helens
Denny, Nina A.....	Kellogg, Ida.	Megard, Pauline T.....	Portland
Dickson, Mary Content.....	Tacoma, Wn.	Millard, Nelbert.....	Woodland, Wn.
Duedahl, Ruth M.....	Kellogg, Ida.	Nelson, Miletta.....	Condon
Erhart, Ethel A.....	Siltcoos	Owens, Myra Frances.....	Gold Beach
Farnsworth, Marion L.....	Oregon City	Parsell, Patricia D.....	Raymond, Wn.
Futter, Edith E.....	Weston	Shepard, June Finley.....	Portland
Gillespie, Mary Jane.....	Kellogg, Ida.	Stadius, Ellen.....	Portland
Granger, Marie C.....	Aberdeen, Wn.	Temple, Juanita M.....	Molalla
Hansen, Irma M.....	Chinook, Wn.	Wildhaber, Bertha F.....	Menlo, Wn.
Hiday, Doris E.....	Salem	Wilmers, Dorothy V.....	Emmett, Ida.
Hunt, Margaret A.....	Portland	Wright, Verna A.....	Dayton
Imhoff, Veda M.....	Gladstone		

*Refresher Program*

Callen, Helen E.....	Idaho City, Ida.	Murphy, Mary K.....	Boise, Ida.
Fritz, Sara Thelma.....	Kellogg, Ida.	Naylor, Ruth Tissot.....	Wolf Creek
Hanley, Napina.....	Boise, Ida.	Riss, Ruth Isabel.....	Chemawa
Mahaney, Louella C.....	Salt Lake, Utah	Stanton, Mildred I.....	Athens
Morgan, Della E.....	Kuna, Ida.		

# Summary of Enrollment and Degrees 1935-36

## SUMMARY OF ENROLLMENT, MEDICAL SCHOOL, 1935-36

	Men	Women	Total
First Year .....	59	6	65
Second Year .....	55	3	58
Third Year .....	52	2	54
Fourth Year .....	51	6	57
Total, Regular Students .....	217	17	234
Graduate .....	5	5	10
Special and Auditors .....	---	7	7
Total .....	222	29	251

## SUMMARY OF ENROLLMENT, NURSING EDUCATION, 1935-36

Public Health Nursing .....	21		
Obstetrics .....	2		
Pediatrics .....	1		
Junior Certificate:			
St. Vincent's Hospital .....	80		
Good Samaritan Hospital .....	80		
Multnomah County Hospital .....	73		
Pre-Nursing .....	32		
Special .....	25		
Auditor .....	1		
Total .....			315
Less duplication (Pre-nursing students transferred to hospital schools) .....			23
Net Total .....			292

## SUMMARY OF ENROLLMENT, SUMMER COURSE IN NURSING, 1935

Pre-Nursing:		
Junior Certificate Curriculum .....	41	
Four-year Degree Curriculum .....	51	
Five-year Degree Curriculum .....	9	
Refresher Program .....	9	
Public Health Nursing .....	18	
Junior Certificate Students:		
St. Vincent's Hospital .....	24	
Good Samaritan Hospital .....	14	
Multnomah County Hospital .....	17	
Total .....		183

## SUMMARY OF DEGREES GRANTED

Medicine*	
Doctor of Medicine .....	55
Nursing Education†	
Bachelor of Arts .....	6
Bachelor of Science .....	18
Certificate in Public Health Nursing .....	19
Certificate in Pediatric Nursing .....	1

\* Does not include bachelor's degrees granted by the University, the State College, or other institutions to students completing their undergraduate work at the Medical School, nor advanced degrees conferred through the Graduate Division for study done at the Medical School.

† Does not include Registered Nurse Certificates granted by the various hospital schools affiliated with the Medical School.

# Index of Names

<p>Adams, F. C., 30 Adams, J. C., 30 Adams, T. W., 17 Adix, H. V., 16, 20 Ainslie, George, 16 Akin, O. F., 16, 20 Allen, E. W., 7 Allen, Roland, 13 Allen, W. F., 11, 18 Anderson, E. E., 17 Armen, G. K., 17 Ashley, Carl, 17 Ashworth, Clarice, 18 Averill, H., 13</p>	<p>Chuinard, E. G., 15 Churchill, J. A., 7 Class, N. E., 52 Cliff, H. R., 11, 18, 53 Coffen, T. H., 12, 18, 20 Collings, Vera, 19 Compton, A. M., Jr., 12 Cooke, C. T., 16, 21 Couch, Ralf, 11, 18, 19, 21, 53 Croker, Frances M., 13, 19 Crowe, Marion G., 53 Crynes, S., 12 Currin, Hugh, 17, 19</p>	<p>Gregson, W. E., 14 Grondahl, Jack, 12 Hafner, Paul, 12, 53 Hagen, Louise M., 52 Hall, R. G., 13 Hallam, Bertha B., 11, 18 Hand, J. R., 15, 19 Haney, H. F., 12, 18 Hansen, P. B., 14 Harbin, Edith, 53 Harwood, K. C., 14 Hawkins, Blanche, 52 Heaton, Emily C., 52 Hendershot, Marguerite, 19 Hendershott, H. M., 16, 20 Henricke, S. G., 17, 20 Henton, G. H., 16 Hetherington, J. E., 13 Hickey, H. A., 11 Higby, Lucile, 21, 52 Holcomb, Blair, 13 Holcomb, Roger, 13 Holden, W. B., 15, 20 Hollenbeck, W. F., 13 Hollingworth, C. J., 13 Holman, A. W., 17 Holzman, J. L., 15 Howard, H. W., 17 Howard, M. A., 15 Hoyt, H. V., 7 Huggins, H. D., 16 Humphreys, Letha, 52 Hunter, F. M., 7, 18 Hunter, W. C., 12, 18, 20</p>	
<p>Bailey, Paul, 16, 20 Baile, Gertrude J., 52 Bain, N. M., 14 Baird, D. W., 13, 18 Banks, R. F., 14 Barell, Helen, 52 Barkwill, B., 16 Beattie, Canfield, 16, 20 Beeman, Joseph, 12 Belknap, H. D., 17 Belknap, W. H., 16, 20 Bennett, Josephine, 21, 52 Benson, R. L., 12, 20 Berg, R. F., 15 Berger, E. H., 13 Bettman, A. G., 15, 20 Bildersback, J. B., 17, 18, 19 Birge, R. F., 12 Bisailion, Marr, 12 Bissett, R. A., 15 Black, W. W., 15 Blair, H. C., 16, 20 Blatchford, R. C., 17 Blosser, H. L., 15 Bolton, W. M., 16, 20 Bork, H. A., 7 Bouvy, H. M., 16 Bovard, J. F., 7 Boyd, G. L., 16, 20 Boyer, C. V., 7 Boylen, E. L., 13 Bozorth, Squire, 16, 20 Bracher, A. D., 14 Bracher, George, 14 Bradway, Elizabeth, 53 Brand, C. A., 6 Bridgeman, M. L., 17, 20 Brill, I. C., 12 Brooke, B. R., 15 Brooke, L. W., 14 Browning, A. J., 16, 20 Brunkow, C. W., 15, 19 Bueermann, W. H., 15, 19 Burget, D. E., 12, 18, 20 Burkes, D. C., 14 Byrne, C. D., 6, 7</p>	<p>Dahl, Joyle, 13 Dammach, F. H., 13 Daniels, J. Q. A., 14 Darby, Margaret, 52 Davis, A. M., 13 Davis, Lucy I., 11, 18, 53 Davis, R. F., 16, 20 Davis, T. A., 14, 17 Dearborn, R. H., 7 Deiter, M. R., 14 DeVries, H. G., 16 Diack, Samuel, 13 Dickinson, L. W., 12 Dillehunt, R. B., 7, 11, 16, 18, 19, 20, 53 Dittebrandt, Marlowe, 53 Dixon, H. H., 12, 14, 18, 20, 21, 52 Dobson, Gladys, 21 Dodson, R. M., 15 Doltz, Henrietta, 52 Dowsett, J., 17 DuBois, E. D., 13 Dudman, V. E., 17 Dunnavan, F. L., 16 Dykman, A. B., 16, 20</p>	<p>Eggers, Johanna, 19, 52 Eickman, Linda, 52, 53 Ekstrom, Lillian, 12 Ellis, R. C., 14 Englund, Nona, 52 Enkelis, J. J., 17 Fagan, E. P., 15 Fatland, Vida, 19 Feary, Amelia, 19 Fenton, R. A., 16, 18, 20, 52, 53 Fisher, Helen, 53 Fitzgibbon, J. H., 13 Fixott, R. S., 16 Flynn, J. B., 16 Frazier, W. R., 17 Gaines, W. E., 19 Gambie, L. P., 15 Gantenbein, Edward, 15 Gaston, I. E., 16 Gatwood, W. E., 13 Gilbert, J. A., 12, 14 Gilbert, J. H., 7 Goldsmith, L. A., 13 Goodman, Morton, 11, 13 Goodnight, Scott, 17 Chance, A. W., 14, 20 Chase, Edwin, 53 Cheatham, J. G., 17</p>	<p>Jeffcott, R. L., 14 Jewell, J. R., 7 Johnson, F. P., 17, 20 Johnson, Geneva, 52 Johnson, Ruth, 52 Johnson, Sadie M., 52 Johnsrud, R. L., 15 Johnston, Wilson, 16 Jones, A. C., 11, 15, 30 Jones, L. T., 16 Jones, N. W., 12, 18, 20 Jordan, Lewis, 11 Joyce, T. M., 15, 18, 19, 21 Judy, F. R., 12, 53 Kanzler, R., 12 Kaufman, R. H., 14 Keane, Mrs. Roger, 52 Keller, Paul, 11 Kelsey, W. R., 15, 17 Kenin, Lena L., 17 Kennedy, J. C., 11 Kerr, W. J., 7 Kiehle, F. A., 16, 18, 20, 52 King, J. C. E., 11 Kingery, L. B., 14, 18, 20 Kirschner, Ora, 18 Kistner, F. B., 16, 20 Knox, W. S., 20 Labadie, J. H., 14, 18</p>

- Lancefield, K., 13  
 Landsbury, J. J., 7  
 Langoe, Frances, 19  
 Larsell, Olof, 11, 18, 53  
 Lawrence, E. F., 7  
 Lee, T. D., 14  
 LeRoy, R. P., 14  
 Levin, William, 11  
 Lewis, H. P., 13  
 Lewis, Lucy M., 7  
 Lewis, Marie, 52  
 Lind, L. P., 15  
 Livingston, W. K., 15  
 Love, Clara N., 52  
 Lucas, H. R., 16  
 Lucas, L. S., 16, 20, 52  
 Luke, Ida B., 19  
 Lund, Corah V., 21, 52  
 Lundy, T. M., 11  
 Lupton, I. M., 16, 20  
 Lutz, Frank, 14  
 Lynch, Hazel, 19
- McArthur, R. L., 14, 17  
 McClure, C. R., 16, 20  
 McElligott, Mabel, 21, 52  
 McKeown, R. M., 17  
 McLean, A. J., 12, 15  
 McOmber, Etta, 19  
 Mackay, A. E., 17, 18  
 Madden, E. D., 14  
 Manlove, C. H., 12, 15, 53  
 Mann, Katherine L., 11  
 Manville, I. A., 13, 52, 53  
 Margason, M. L., 13, 20  
 Marks, W. L., 6  
 Martin, Ethel L., 12  
 Martin, Laura B., 19, 21  
 Martin, L. C., 14, 21  
 Martzloff, K. H., 12, 18  
 Marvin, Marjorie, 12  
 Mathews, T. J., 13  
 Mathieu, Albert, 17  
 Matson, R. C., 12, 15, 20  
 Menne, F. R., 12, 17, 18, 20  
 Mercier, N. W., 17  
 Milam, Ava B., 7  
 Miller, Susan H., 21  
 Millett, G. W., 13  
 Mitchelson, D., 17  
 Mitchelson, Mae B., 11  
 Moore, Arlie, 21, 52  
 Moore, M. W., 13  
 Moore, P. H., 15  
 Morse, W. L., 7  
 Mount, F. R., 13, 18  
 Mouser, Elizabeth, 52, 53  
 Myers, H. B., 11, 12, 13, 18, 20
- Nace, Fay, 53  
 Neely, P. T., 16  
 Nelson, G. E. C., 17  
 Nelson, L. T., 13  
 Nichols, H. S., 15  
 Nisbet, O. M., 15  
 Nitschke, E. J., 17
- Norgore, Martin, 30  
 Nunn, L. L., 15  
 Nye, Clara, 52
- Oliver, Herman, 6  
 Orr-Dumbar, Saidie, 52  
 Osgood, E. E., 11, 13, 18, 19, 52, 53  
 Overstreet, R., 17, 19
- Packard, E. L., 7  
 Page, H. M., 14  
 Palmer, D. L., 14, 20  
 Panton, William, 13  
 Parker, H. G., 14  
 Parrish, Iva A., 52  
 Parsell, Marian W., 52  
 Paul, A. B., 13  
 Payne, R. A., 13  
 Pearlman, Frank, 13  
 Pease, E. C., 6  
 Pease, G. N., 15  
 Peavy, G. W., 7  
 Perry, Winifred H., 52  
 Phelps, Grace, 19, 21, 52, 53  
 Powers, Alfred, 7  
 Prichard, Valentine, 19  
 Priest, A. E., 12  
 Proper, Glenda, 52  
 Pynn, C. P., 12, 13
- Rebec, George, 7  
 Redford, Walter, 7  
 Rees, S. E., 14  
 Reynolds, L. J., 52  
 Richart, T., 52  
 Riddle, M. C., 13  
 Rippey, E. E., 15  
 Roberts, J. M., 15  
 Robertson, T. D., 12, 30  
 Robinson, S. C., 14  
 Rockey, E. W., 15, 20  
 Roe, Mabel J., 52  
 Rohner, Martha, 11, 53  
 Rosenblatt, M. S., 15  
 Rosenfeld, A. S., 13, 20  
 Rosenfeld, J. W., 17, 18, 19  
 Rosenthal, L. A., 14  
 Ross, Mabelle, 52  
 Rossman, J. H., 14  
 Ruhl, R. W., 6  
 Rush, H. P., 13
- Sackett, Beatrice W., 6  
 St. Pierre, E. W., 15  
 Sammons, E. C., 6  
 Saunders, G. C., 16  
 Savage, W. E., 15  
 Schaad, Mildred, 18  
 Schaulfler, G. C., 17  
 Schoenfeld, W. A., 7  
 Schoolnik, Max, 11, 53  
 Schreyer, C. L., 53  
 Seabrook, Dean, 15, 53  
 Sears, C. E., 12, 20  
 Sears, H. J., 11, 18, 20, 53  
 Selling, Laurence, 12, 13, 18, 20
- Sharf, Alice M., 53  
 Sharkey, W. P., 17  
 Shiomi, Robert, 15  
 Shirley, J. C., 19  
 Short, J. M., 13  
 Sichel, M. S., 14, 17  
 Simmons, E. A., 12  
 Simons, Max, 16  
 Smalley, R. B., 15  
 Smith, G. K., 12  
 Smith, L. H., 17, 19, 53  
 Smith, M. E., 7  
 Snyder, Naomi R., 12  
 South, F. F., 15, 17  
 Speros, James, 13  
 Spragg, B., 14, 19  
 Starkweather, Mary E., 19, 53  
 Stearns, H. C., 17  
 Steiner, M. B., 16, 20  
 Steinmetz, E. P., 17  
 Stewart, Elizabeth, 53  
 Strahl, R. P., 14  
 Stratford, E. W., 15  
 Stricker, F. D., 11, 18  
 Strohm, J. G., 14, 17, 18  
 Studevant, C. O., 14, 21
- Taylor, E. M., 16, 20  
 Tedisch, Alois, 12  
 Tharaldsen, T., 13  
 Thompson, Elnora, 18, 52, 53  
 Todd, W. R., 11, 18  
 Turnipseed, Genevieve G., 7
- Van Loan, B. A., 30  
 Veith, Maurine, 53  
 Vogel, Leona, 53  
 Voit, Lola, 18  
 von Berthelsdorf, S., 11  
 Vose, A. B., 14
- Wade, B. N., 15  
 Walters, Carla, 53  
 Watz, R. S., 30  
 Watkins, R. E., 17, 18, 53  
 Weeks, J. E., 21  
 West, E. S., 11, 18, 53  
 Wetzel, Masie, 52  
 Wheelock, Ruth, 52, 53  
 Wherry, Orange, 14  
 Whitlock, Olive, 53  
 Wiest, Sard, 53  
 Wight, O. B., 15  
 Wiley, J. W., 15  
 Wilson, C. P., 13  
 Wilson, G. F., 11  
 Wilson, W. M., 12, 17  
 Wise, S. H., 13  
 Witham, A. A., 13  
 Woods, B. O., 13  
 Woolley, I. M., 14  
 Wright, Ann, 53
- Young, Ann, 53
- Zeller, W. E., 12  
 Zieff, Adolph, 7

## Subject Index

- Academic Calendar, 1936-37, 8-9  
 Admission, Medicine, 24  
 Admission, Nursing Education, 54  
 Alumni Association, 30  
 Anatomy, 34  
 Aptitude Tests, 25  
 Auditors, 28  
 Autopsy Service, 23
- Bachelor's Degree, 25  
 Bacteriology, 35  
 Basic Science Departments, 34-39  
 Biochemistry, 36  
 Board of Higher Education, 6  
 Building Fee, 27, 55  
 Buildings, 10, 22
- Calendar for Year, 1936-37, 8-9  
 Campus and Buildings, 10, 22  
 Clinical Departments, 39-51  
 Clinical Facilities, 23  
 College Preparation, 25  
 Course Numbering System, 33, 63  
 Curriculum in Nursing, 55-63  
 Curricula in Medicine, 30-33
- Degree Curricula, Nursing, 55  
 Degrees and Certificates, Nursing, 54  
 Degrees Conferred, 1935-36, 72  
 Degrees Conferred, 1935-36, Summary, 82  
 Degrees in Medicine, 26  
 Dental Medicine, 43  
 Deposits, 24, 27, 55  
 Dermatology, 42  
 Doernbecher Hospital, 22, 23
- Enrollment, 1935-36, 74-81  
 Enrollment Summary, 1935-36, 82
- Faculty, Medical School, 11-21  
 Faculty, Nursing Education, 52-3  
 Fee, Building, 27, 55  
 Fee, Matriculation, 24, 27  
 Fee, nonresident, 27, 29, 55  
 Fee Refunds, 28  
 Fees and Deposits, 27, 55  
 Fees, Graduate, 27  
 Fellowships, 29  
 Fraternities, 30
- Grading System, Nursing, 55  
 Graduate Fee, 27  
 Graduate Work, 25, 26  
 Gynecology, 49
- Health Service, 29  
 High School Preparation, 25
- Honor Societies, 30, 55  
 Hygiene, 35
- Internal Medicine, 39
- Jones Lectureship, 24  
 Junior Certificate Nursing Curriculum, 59
- Laryngology, 47  
 Library, 24  
 Loan Fund, Nursing, 55
- Matriculation Fee, 24, 27  
 Microscopes, 28  
 Multnomah County Hospital, 23  
 Museum, Pathological, 23
- Neurology, 41  
 Nonresident Fee, 27, 29, 55  
 Nursing Education, Advanced Curricula, 60-3  
 Nursing Education, Department of, 52-71  
 Nursing Supervision, 61, 63
- Obstetrical Nursing, 61, 62  
 Obstetrics, 48  
 Ophthalmology, 46  
 Oregon State System of Higher Education, 5  
 Oregon State System of Higher Education, Officers, 7  
 Orthopaedic Nursing, 61, 62  
 Orthopaedic Surgery, 45  
 Otology, 47  
 Outpatient Clinic, 22, 23
- Pathological Museum, 23  
 Pathology, 36  
 Pediatric Nursing, 61, 62  
 Pediatrics, 50  
 Pharmacology, 37  
 Physiology, 38  
 Prizes, 29  
 Psychiatry, 42  
 Public Health, 35  
 Public Health Nursing, 60, 62
- Radiology, 43  
 Refunds, Fee, 28  
 Rhinology, 47
- Scholarships, 29  
 Special Students, 25  
 State Board of Higher Education, 6  
 Student Interests, 29  
 Summer Courses, 27  
 Surgery, 43  
 Syphilology, 42
- Urology, 47