OREGON State System of Higher Education BULLETIN



University of Oregon Medical School Catalog Issue 1943-44 and 1944-45

Portland, Oregon

UNIVERSITY OF OREGON MEDICAL SCHOOL

CATALOG 1943-44 and 1944-45



Portland, Oregon

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Oregon State System of Higher Education

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

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

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

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

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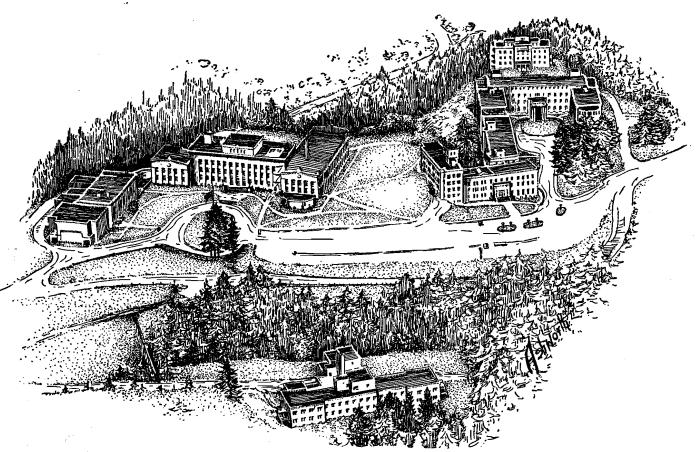
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The state of the s

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

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January 1944 SMTWTFS	ACADEMIC (CALENDAR		
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	First Term (Winter), 19	44		
	January 3, Monday	Registration		
February 1944	January 3, <i>Monday</i> .E. of conditi	xamination for removal ons, third-year students		
SMTWTFS 1 2 3 4 5	January 4, Tuesday	Instruction begins		
6 7 8 9 10 11 12 13 14 15 16 17 18 19	March 25, Saturday	II and the second secon		
20 21 22 23 24 25 25 27 28 29	March 26 to March 31,			
March 1944				
S M T W T F S	Second Term (Spring), 1	944		
5 6 7 8 9 10 1 1 12 1 3 14 15 16 17 18	April 1, Saturday	Instruction begins for medical students		
19 20 21 22 23 24 25 26 27 28 29 30 31	April 1, SaturdayF	Registration for nursing and graduate students		
April 1944	May 30, TuesdayM			
SMTWTFS				
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	June 23, FridayTerm ends June 24 to June 30, Saturday through FridaySummer recess			
30	Third Term (Summer), 1	.944		
May 1944 SMTWTFS	July 1, Saturday	Instruction begins for medical students		
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	July 1, SaturdayF	Registration for nursing and graduate students		
21 22 23 24 25 26 27 28 29 30 31	July 4, TuesdayInder	endence Day, a holiday		
	September 4, Monday	Labor Day, a holiday		
June 1944	1			
SMTWTFS	September 22, Friday	Term ends		
4 5 6 7 8 9 10	September 23 to October 1,			
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Saturday through SundayFall recess			
25 26 27 28 29 30	- XX	—		
July 1944	, 	· · · · · · · · · · · · · · · · · · ·		
SMTWTFS	August 1944	September 1944		
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MEDICAL SCHOOL	October 1944 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
First Term (Fall), 1944-45	22 23 24 25 26 27 28 29 30 31
October 2, MondayRegistration October 2, MondayExamination for removal of conditions, third-year students October 3, TuesdayInstruction begins	November 1944 S M T W T F S 1 2 3 4
November 23, ThursdayThanksgiving, a holiday	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 23, SaturdayTerm ends	
December 24 to January 1, Sunday through MondayChristmas recess	December 1944 SMTWTFS 1 2 3 4 5 6 7 8 9
Second Term (Winter), 1944-45 January 2, TuesdayInstruction begins for	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
medical students January 2, TuesdayRegistration for nursing	1045
and graduate students March 24, SaturdayTerm ends March 25 to April 1, Sunday through SundaySpring recess	January 1945 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
Third Term (Spring), 1944-45	
April 2, MondayInstruction begins for medical students	February 1945 SMTWTFS
April 2, MondayRegistration for nursing and graduate students May 30, WednesdayMemorial Day, a holiday	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
June 22, Friday	March 1945
June 23, SaturdayTerm ends June 24 to July 1, Sunday through SundaySummer recess	S M T W T F S
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June 1945 May 1945	April 1945 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



The University of Oregon Medical School campus. Left: Medical School Library and Auditorium. Left center: Medical Science Building. Right:
Doernbecher Memorial Hospital for Children; Outpatient Clinic; Multnomah Hospital; Nurses Home.
Foreground: University Tuberculosis Hospital.

University of Oregon Medical School

Faculty

Frederick Maurice Hunter, Ed.D., LL.D., Chancellor, Oregon State System of Higher Education. ORLANDO JOHN HOLLIS, B.S., J.D., Acting President, University of Oregon.

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BERTHA BRANDON HALLAM, B.A., Librarian of the Medical School.

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MILITARY SCIENCE AND TACTICS

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MEDICINE

Internal Medicine

LAURENCE SELLING, M.D., Professor; Head of Department.
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^{*} In service with the armed forces.
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SURGERY

General Surgery

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*JOE BRADY DAVIS, M.D., Clinical Instructor.
FRANK B. SMITH, M.D., Clinical Instructor.
CARL HOLM, M.D., Assistant Resident.

Ophthalmology

FREDERICK ANDREWS KIEHLE, M.D., Professor; Head of Department. Andrew Johnson Browning, M.D., Associate Clinical Professor. Augustus Bertram Dykman, M.D., Associate Clinical Professor. HARRY MONROE HENDERSHOTT, M.D., Associate Clinical Professor. KENNETH CARL SWAN, M.D., Associate Professor. CANFIELD BEATTIE, M.D., Assistant Clinical Professor. EDGAR MERLE TAYLOR, M.D., Assistant Clinical Professor. IRA EARL GASTON, M.D., Clinical Associate. WILFORD H. BELKNAP, M.D., Clinical Instructor. SQUIRE S. BOZORTH, M.D., Clinical Instructor. FLOYD L. DUNNAVAN, M.D., Clinical Instructor. *RICHARD S. FIXOTT, M.D., Clinical Instructor. *George F. Lyman, M.D., Clinical Instructor. *George C. Saunders, M.D., Clinical Instructor. *Milton B. Steiner, M.D., Clinical Instructor. ERNEST A. UNDERWOOD, M.D., Clinical Instructor. W. CHARLES MARTIN, M.D., Instructor. HAROLD M. U'REN, M.D., Clinical Instructor. WILLIAM L. YOUNG, M.D., Clinical Instructor. *George H. Henton, M.D., Clinical Fellow.

Otology, Rhinology, and Laryngology

RALPH A. FENTON, M.D., Professor; Head of Department. RALPH FERRIEN DAVIS, M.D., Clinical Professor. ROBERT BUDD KARKEET, M.D., Clinical Professor. FRANK B. KISTNER, M.D., Clinical Professor. *PAUL BAILEY, M.D., Assistant Clinical Professor. HARRY M. BOUVY, M.D., Assistant Clinical Professor. GUY LEE BOYDEN, M.D., Assistant Clinical Professor. HOWARD ERNEST CARRUTH, M.D., Assistant Clinical Professor. HAROLD ROY LUCAS, M.D., Assistant Clinical Professor. IRVING MARTIN LUPTON, M.D., Assistant Clinical Professor. *HENRY VICTOR ADIX, M.D., Clinical Instructor. CANFIELD BEATTIE, M.D., Clinical Instructor. *WILBUR M. BOLTON, M.D., Clinical Instructor. *HAROLD M. E. BOYD, M.D., Clinical Instructor. SQUIRE S. BOZORTH, M.D., Clinical Instructor. DAVID D. DEWEESE, M.D., Clinical Instructor. FLOYD L. DUNNAVAN, M.D., Clinical Instructor. *Robert T. Henry, M.D., Clinical Instructor.

^{*} In service with the armed forces.

*Lester Tallman Jones, M.D., Clinical Instructor. Lewis W. Jordan, M.D., Clinical Instructor. *Clifford Kuhn, M.D., Clinical Instructor. PAUL TALMADGE NEELY, M.D., Clinical Instructor. *George C. Saunders, M.D., Clinical Instructor. *Max Simons, M.D., Clinical Instructor. *Milton B. Steiner, M.D., Clinical Instructor. Bruce T. Titus, M.D., Clinical Instructor. *T. Glen Ten Eyck, M.D., Clinical Fellow.

Urology

*John Guy Strohm, M.D., Clinical Professor; Head of Division.
John R. Hand, M.D., Assistant Clinical Professor; Acting Head of Division.
Tyrrell, Glen McDougall, M.D., Clinical Associate.
Harold L. Blosser, M.D., Clinical Instructor.
*Hugh B. Currin, M.D., Clinical Instructor.
Miriam Luten, M.D., Clinical Instructor.
*Thomas R. Montgomery, M.D., Clinical Instructor.
*Warren E. Nielsen, M.D., Clinical Instructor.
Leonard Offield, M.D., Instructor.

Anaesthesiology

JOHN H. HUTTON, M.D., Assistant Professor; Head of Division. *Russell W. Enos, M.D., Clinical Instructor. *Norval E. Hamilton, M.D., Clinical Instructor. Marjorie Noble, M.D., Clinical Instructor.

OBSTETRICS AND GYNECOLOGY

RAYMOND EDWARD WATKINS, M.D., Professor; Head of Department. FRANK RAYMOND MENNE, M.D., Professor. THEODORE WRIGHT ADAMS, M.D., Assistant Clinical Professor. GOODRICH CAPEN SCHAUFFLER, M.D., Assistant Clinical Professor. HOWARD CECIL STEARNS, M.D., Assistant Clinical Professor. WILLIAM MILES WILSON, M.D., Assistant Clinical Professor. GUNNAR E. C. NELSON, M.D., Clinical Associate. *RODERICK C. BLATCHFORD, M.D., Clinical Instructor. CHARLOTTE LOUISE CLANCY, M.D., Clinical Instructor. *JACK DOWSETT, M.D., Clinical Instructor. CLIFFORD FEARL, M.D., Clinical Instructor. *W. RONALD FRAZIER, M.D., Clinical Instructor. *George H. Lage, M.D., Clinical Instructor. *Robert Lindsay McArthur, M.D., Clinical Instructor. RONALD P. NEILSON, M.D., Instructor. *Kenneth J. Scales, M.D., Clinical Instructor. GIFFORD SEITZ, M.D., Clinical Instructor. †George Hank, M.D., Resident. ROBERT BROOKS, M.D., Resident. MELVIN BREESE, M.D., Assistant Resident.

PEDIATRICS

JOSEPH B. BILDERBACK, M.D., Professor; Head of Department. MORRIS LOUIS BRIDGEMAN, M.D., Associate Clinical Professor.

^{*} In service with the armed forces. † Served residency on accelerated basis during 1942-44.

JAMES WENDELL ROSENFELD, M.D., Associate Clinical Professor. LENDON HOWARD SMITH, M.D., Associate Clinical Professor. *PAUL V. WOOLLEY, M.D., Associate Clinical Professor. JOHN H. BENWARD, M.D., Assistant Professor. MERL MARGASON, M.D., Assistant Clinical Professor. LEWIS D. CLARK, M.D., Clinical Instructor. MARIAN REED EAST, M.D., Clinical Instructor.

*Scott Goodnight, M.D., Clinical Instructor.

NELSON WALLACE MERCIER, M.D., Clinical Instructor.

†DANIEL LAGOZZINO, M.D., Resident.

ARTHUR MAY, M.D., Assistant Resident.

Executive Faculty of Medical School

FREDERICK MAURICE HUNTER, Chancellor of the State System of Higher Education; Orlando John Hollis, Acting President of the University of Oregon; DAVID W. E. BAIRD, Dean of the Medical School; WILLIAM F. ALLEN, JOSEPH B. BILDERBACK, NORMAN A. DAVID, HENRY H. DIXON, RALPH A. FENTON, HANCE F. HANEY, CHARLES N. HOLMAN, WARREN C. HUNTER, THOMAS M. JOYCE, Frederick A. Kiehle, Lyle B. Kingery, Olof Larsell, Leo S. Lucas, Ralph C. Matson, Edwin E. Osgood, Harry J. Sears, Laurence Selling, J. Guy STROHM, RAYMOND E. WATKINS, ADOLPH WEINZIRL, EDWARD S. WEST, RALF Couch (secretary, ex officio).

STANDING COMMITTEES

Admission and Advanced Standing-Edward S. West (chairman), Hance F. HANEY, the Registrar of the Medical School (ex officio).

Curriculum and Schedule—Laurence Selling (chairman), Hance F. Haney, THOMAS M. JOYCE, OLOF LARSELL, HOMER P. RUSH, RALF COUCH (ex officio).

Graduate Council-Olof Larsell (chairman), Ralph A. Fenton, Hance F. HANEY, MATTHEW C. RIDDLE, EDWARD S. WEST.

Graduation—WILLIAM F. ALLEN, LYLE B. KINGERY, RALF COUCH.

Henry Waldo Coe Prize—HARRY J. SEARS (chairman), LAURENCE SELLING.

Interneships-Warren C. Hunter (chairman), Noble Wiley Jones, Ralf Couch.

Jones Lectureship—Laurence Selling (chairman), T. Homer Coffen.

Library—Olof Larsell (chairman), Noble Wiley Jones, William F. Allen. FRANK R. MENNE, JOHN E. WEEKS, the Librarian of the Medical School (ex officio).

Publications and Catalog—RALF COUCH (chairman), WILLIAM F. ALLEN.

Research-William F. Allen (chairman), HARRY J. SEARS, OLOF LARSELL, FRANK R. MENNE, FRANK R. MOUNT, NOBLE WILLY JONES, EDWARD S. WEST.

Student Health-Norman A. David (chairman), Hance F. Haney, Charles N. HOLMAN, HARRY J. SEARS.

Scholarships-Edward S. West (chairman), Frank R. Menne, Ralf Couch, HENRIETTA DOLTZ (Department of Nursing Education).

^{*} In service with the armed forces † Served residency on accelerated basis during 1942-44.

GRADUATE DIVISION

OLOF LARSELL, Ph.D., Sc.D., Dean and Director of Graduate Division. JEANNE G. WHITE, Secretary.

Administrative and Service Divisions

ADMINISTRATION

DAVID W. E. BAIRD, M.D., Dean. RALF COUCH, A.B., Executive Secretary. MARY C. GOSS, B.S., Secretary.

REGISTRAR'S OFFICE

CAROLINE O. HOOPMANN, B.S., Registrar.

LIBBARY

BERTHA BRANDON HALLAM, B.A., Librarian.
ORA KIRSHNER GOODMAN, B.S., Catalog Librarian.
MARGARET ELIZABETH HUGHES, B.S., Circulation Librarian.

BUSINESS OFFICE

RALF COUCH, A.B., Business Manager.
WILLIAM A. ZIMMERMAN, B.S., Assistant Business Manager.

TELEPHONE EXCHANGE

IRENE SCHUMANN, Head Telephone Operator.

BUILDINGS AND GROUNDS

WREN E. GAINES, Superintendent of Buildings and Grounds.

CLARICE ASHWORTH, Medical Illustrator. CHARLES NORRIS, Photographer. FRED CLAUSSEN, E.E., Electronic Engineer.

University of Oregon Medical School Hospitals and Clinics

DAVID W. E. BAIRD, M.D., Dean. CHARLES N. HOLMAN, M.D., Medical Director of Hospitals. RALF COUCH, A.B., Administrator of Hospitals. WILLIAM A. ZIMMERMAN, B.S., Assistant Administrator. GWYNN C. BRICE, Secretary.

LAURENCE SELLING, M.D., Chief of Medical Service.
THOMAS M. JOYCE, M.D., Chief of Surgical Service.
RAYMOND E. WATKINS, M.D., Chief of Obstetrical and Gynecological Service.
JOSEPH B. BILDERBACK, M.D., Chief of Pediatric Service.
RALPH A. FENTON, M.D., Chief of Otolaryngological Service.
FREDERICK A. KIEHLE, M.D., Chief of Ophthalmological Service.
*HENRY H. DIXON, M.D., Chief of Psychiatric Service.
KNOX H. FINLEY, M.D., Acting Chief of Psychiatric Service.
LYLE B. KINCERY, M.D., Chief of the Dermatology and Syphilology Service.
ARTHUR W. CHANCE, D.D.S., M.D., Chief of Dental Medical Service.
LEO S. LUCAS, M.D., Chief of Orthopaedic Service.

^{*} In service with the armed forces.

*J. Guy Strohm, M.D., Chief of Urological Service.
John R. Hand, M.D., Acting Chief of Urological Service.
Dorwin L. Palmer, M.D., Chief of Radiological Service.
Matthew C. Riddle, M.D., Chief of Clinical Laboratory.
Warren C. Hunter, M.D., Chief of Pathological Service.
*Arthur C. Jones, M.D., Chief of Physical Therapy Service.
John H. Hutton, M.D., Chief of Anaesthesia Service.

ETTA MCOMBER, Chief of Admitting Service.

MILDRED BERGHEIM, M.A., Supervisor of Medical Social Service.

LAURA MARTIN, R.N., R.R.L., Chief Record Librarian.

JAMES C. SHIRLEY, Ph.G., Chief Pharmacist.

Doernbecher Children's Hospital Unit

Joseph B. Bilderback, M.D., Chief of Staff.

*Paul, V. Woolley, M.D., Assistant Medical Director.
John H. Benward, M.D., Assistant Medical Director.

*Eleanor Baird, B.S., R.N., Superintendent.
Shirley M. Thompson, M.S., R.N., Superintendent.
Grace Phelps, R.N., Superintendent Emeritus.
William Y. Burton, M.D., Radiologist.
Warren C. Hunter, M.D., Pathologist.
Matthew C. Riddle, M.D., Chief of Clinical Laboratory.

*Arthur C. Jones, M.D., Physical Therapist.

*Margaret Demke, R.N., Medical Records.
Dora Churchill, Medical Records.
Mabel McElligott, R.N., Surgery Supervisor.
Mary Jane Cooper, B.S., Dietitian.
Evelyn J. Barton, R.N., Supervisor.
Malveson Parker, R.N., Supervisor.
Marie L. Thompson, R.N., Supervisor.

General Outpatient Unit

CHARLES N. HOLMAN, M.D., Medical Director. RALF COUCH, A.B., Superintendent. VALENTINE PRITCHARD, Assistant Superintendent. WILLIAM Y. BURTON, M.D., Radiologist. *RALPH HAYES, B.S., R.T., Chief X-ray Technician. HILDA E. DRUM, R.T., Chief X-ray Technician. MATTHEW C. RIDDLE, M.D., Director of Clinical Laboratory. VIDA FATLAND, M.T., Chief Laboratory Technician. WARREN C. HUNTER, M.D., Pathologist. *ARTHUR C. JONES, M.D., Physical Therapist. HELEN HOPKINS, B.S., Physical Therapy Technician. JOHN H. HUTTON, M.D., Anaesthetist. MARY E. STARKWEATHER, B.A., R.N., Supervisor of Nurses. MILDRED BERGHEIM, M.A., Supervisor of Social Service. JAMES C. SHIRLEY, Ph.G., Pharmacist. ETTA MCOMBER, Admitting Officer. LAURA MARTIN, R.N., R.R.L., Record Librarian. Frances Berry, B.S., Dietitian.

^{*} In service with the armed forces.

Multnomah Hospital Unit

CHARLES N. HOLMAN, M.D., Medical Director. HARRY R. CLIFF, M.D., Director Emeritus. ETHEL KATHERINE SEARS, B.S., R.N., Director of Nurses. ELEANER DANNA, Secretary.

WILLIAM Y. BURTON, M.D., Radiologist. WARREN C. HUNTER, M.D., Pathologist. JOHN H. HUTTON, M.D., Anaesthetist. *ARTHUR C. JONES, M.D., Physical Therapist.

Verna Johnsen, R.N., Office Supervisor.
Ruby Goff, B.S., R.N., Assistant Director of Nurses.
Gladys Kephart, R.N., Obstetrics Supervisor.
Alice Sharf, R.N., Surgery Supervisor.
Lois Colvin, R.N., Night Supervisor.
Pauline Fischer, B.S., R.N., Dietitian.
Mildred Flanders, R.N., Housekeeper.
Henry L. Doeneka, Chief Engineer.
Laurence Watts, B.S., Ph.G., Pharmacist.

Edna Tatro, R.N., Medical Records.
Mary Davidson, Admitting Department.
Inez Smith, Eligibility.
Mary Angelo, B.S., R.N., Head Nurse.
Dorothy Hanson, R.N., Head Nurse.
Virginia King, R.N., Head Nurse.
Winifred P. Larsen, R.N., Head Nurse.
Anne Nordling, R.N., Head Nurse.
Mabelle Sulser, B.S., R.N., Head Nurse.
Concha Urquire, R.N., B.S., Head Nurse.

Tuberculosis Hospital Unit

DAVID W. E. BAIRD, M.D., Dean.
CHARLES N. HOLMAN, M.D., Medical Director.
WILLIAM S. CONKLIN, M.D., Assistant Medical Director.
RALF COUCH, A.B., Administrator.
TIANA KAMDRON, B.S., R.N., Superintendent.

RALPH C. MATSON, M.D., Associate Clinical Professor and Chief Surgeon. GROVER C. BELLINGER, M.D., Clinical Associate.

JAMES T. SPEROS, M.D., Director of Outpatient Clinic.

MATTHEW C. RIDDLE, M.D., Director of Laboratory.

DORWIN L. PALMER, M.D., Radiologist.

JOHN H. HUTTON, M.D., Anaesthetist.

WARREN C. HUNTER, M.D., Pathologist.

LAURENCE SELLING, M.D., Professor of Medicine.
THOMAS M. JOYCE, M.D., Kenneth A. J. Mackenzie Professor of Surgery.
RAYMOND E. WATKINS, M.D., Professor of Obstetrics and Gynecology.
JOSEPH B. BILDERBACK, M.D., Professor of Pediatrics,
RALPH A. FENTON, M.D., Professor of Otolaryngology.
FREDERICK A. KIEHLE, M.D., Professor of Ophthalmology.

^{*} In service with the armed forces.

Leo S. Lucas, M.D., Clinical Professor of Orthopaedic Surgery.

*J. Guy Strohm, M.D., Clinical Professor of Urology.

John R. Hand, M.D., Assistant Clinical Professor of Urology.

Arthur W. Chance, D.D.S., M.D., Associate Clinical Professor of Dental Medicine.

AMELIA HANSELL, R.N., Surgery Supervisor. HAZEL BAKER, B.S., Dietitian.

JAMES C. SHIRLEY, Ph.G., Pharmacist.
GERTRUDE HITCHCOCK, R.N., Supervisor.
JUANITA NELSON, R.N., Supervisor.
ROBERTA CRAWFORD, Technician.
VIRGINIA BUBB, Technician.
WALTON O. HARRISON, Engineer.
DOROTHY J. REESE, R.N., Admitting Nurse.

Visiting Physician Service

RANDALL WHITE, M.D., Multnomah County Physician.
MAURICE M. COLLINGS, M.D., Physician.
ANTON D. ELMER, M.D., Physician.
SOPHIA WARNER, M.D., Physician.
CATHERINE MOLLENHOUR, R.N., Nurse.
Lois Bradford, R.N., Nurse.

Child Guidance Clinic

*Henry H. Dixon, M.D., Clinical Professor of Neuropsychiatry.

Knox H. Finley, M.D., Associate Clinical Professor of Neuropsychiatry.

*Wendell H. Hutchens, M.D., Clinical Associate in Medicine.

Herman A. Dickel, M.D., Clinical Instructor in Psychiatry.

Lewis C. Martin, Ph.D., Psychologist.

Marcaret Ringer, Instructor in Voice and Speech Disorders.

Gladys Dobson, M.S., Social Service.

STATE EXTENSION—CHILD GUIDANCE

*Henry H. Dixon, M.D., Chief Psychiatrist.
Herman A. Dickel, M.D., Psychiatrist.
Knox H. Finley, M.D., Psychiatrist.
*Gerhard B. Haugen, M.D., Psychiatrist.
*Wendell H. Hutchens, M.D., Psychiatrist.
Margaret Ringer, Instructor in Voice and Speech Disorders.
Allan East, M.A., Social Service.
Martha Reis, Secretary.

Crippled Children's Division

Lewis D. Clark, M.D., Director.
Claude E. Kanter, Ph.D., Speech Correctionist.
Alvee Bloom, B.S., R.N., Orthopaedic Nurse Consultant.
Margaret Simpson, R.N., Orthopaedic Nurse Consultant.
Irna Spliid, A.B., Medical Social Consultant.
Mary E. Snook, B.S., Physical Therapist.
*Harland Shank, Auditor.
Harriet W. Carver, Fiscal Worker.
Marie Mooney, Secretary.

^{*} In service with the armed forces.

The Medical School

HE University of Oregon Medical School has been in continuous operation since 1887, when it was granted a charter by the regents of the University of Oregon. Although the Medical School, because of its location in a different city from the other schools of the University, is granted administrative and faculty autonomy, the academic position of the school as an integral part of the University, established by its charter, has been strengthened by long-standing tradition, and is recognized under the organization plan of the Oregon State System of Higher Education.

On September 1, 1913, the Willamette University department of medicine was merged with the 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, gynecology, and pediatrics; and the Department of Nursing Education.

The Medical School and the War

THE Medical School has mobilized for war service. Its instructional programs have been accelerated and reorganized to train more doctors and nurses for the armed forces in as short a time as possible. Special postgraduate instruction is being offered for physicians in Army service. An Army hospital unit has been organized by the Medical School and is now in active service. Research on medical problems of special wartime importance is under way. The school and its faculty are assisting in the physical examination of men called under the selective-service program.

The strenuous tempo of the war program requires great self-sacrifice by both students and faculty. Vacations have been virtually abolished for the duration of the war. Faculty members have willingly accepted increased teaching loads to maintain the accelerated curriculum and to carry on the work of the many instructors who have enlisted for Army and Navy service, and cannot be replaced.

By June 1944, a total of 126 members of the Medical School faculty were on duty in the Medical Corps of the Army and Navy. Of these, 55 are members of the staff of the 46th General Hospital, the University of Oregon Medical School Army Medical unit.

Forty-Sixth General Hospital. This unit served in World War I as Base Hospital No. 46 at Bazoilles-sur-Meuse, France. It entered active service in World War II on July 15, 1942, and was ordered to Fort Riley, Kansas for training. In August 1943 the unit was sent to the North African theater of operations. Word was received in November 1944 that the unit had moved to the Western Front in France. In addition to physicians, 100 nurses and 100 enlisted men were recruited in Oregon for the 46th General Hospital. Four hundred more enlisted

men were attached to the unit at Fort Riley. Colonel J. Guy Strom, clinical professor of urology, is the commanding officer.

Location

PORTLAND (population 450,000), 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 hosiptals 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

RIOR to 1919 the Medical School was housed in a three-story frame building at Twenty-third and Lovejoy streets near the 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 Sam Jackson Park, an adjoining tract of eighty-eight acres, a gift of Mrs. C. S. Jackson and Mr. Philip Jackson in behalf and in memory of the late Mr. C. S. Jackson. The entire campus of one hundred and nine 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 Veterans' Bureau hospital of three hundred beds.

The First Medical Science 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.

Mackenzie Hall (1922), second unit of the Medical Science Building, was financed 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 memory of their father, the late Mr. F. S. Doernbecher. This fund was

augmented by other gifts totaling \$120,000. The hospital contains 70 beds for children. 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), connecting the Doernbecher Memorial Hospital for Children and the Multnomah 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.

The Multnomah Hospital (1923), constructed by the commissioners of Multnomah County, has a capacity of 280 beds and serves as one of the teaching units of the Medical School. The Multnomah Hospital group includes also the Nurses Home (1927) and the Heating Plant (1923).

The University State Tuberculosis Hospital (1939) is the newest unit of the Medical School hospitals and clinics. It has an 80-bed capacity and a large outpatient unit. Funds for the hospital were provided by a state appropriation of \$110,000, a Public Works Administration grant of \$130,900, and a gift from Mrs. Grace R. Meier, Jack Meier, Mrs. Joseph Ehrman, Jr., and Mrs. Frederick Ganz, in memory of Mr. Julius I., Meier, husband and father. The outpatient clinic of the hospital is called the Julius I., Meier Memorial Clinic.

The Library and the Auditorium (1939) were erected with funds provided through gifts of \$100,000 from Dr. John E. Weeks and \$100,000 from the Rockefeller Foundation, and through a grant of \$163,500 from the Public Works Administration. The Library stacks provide shelving space for 100,000 volumes, and may be expanded to accommodate an additional 100,000. The Auditorium, with a seating capacity of 600, provides facilities for classes, lectures, and scientific meetings in the field of medicine for students in the Medical School and physicians of the state of Oregon and the Pacific Northwest.

The Nurses Dormitory (1943), formerly the Portland Medical Hospital, was purchased in 1943 to provide needed housing facilities for nursing students enrolled in the Department of Nursing Education. The dormitory accommodates 95 students.

Clinical and Special Facilities

LINICAL facilities are afforded in the hospitals and clinics of the Medical School (Multnomah Hospital, Doernbecher Memorial Hospital for Children, the Outpatient Clinic, and the University State Tuberculosis Hospital), Coffey Memorial Hospital, Emanuel Hospital, Good Samaritan Hospital, Oregon City Hospital, Providence Hospital, St. Vincents Hospital, Vanport Hospital, and extramural clinics at war industrial plants. These institutions and agencies are effectively coordinated for the clinical needs of the Medical School.

Multnomah Hospital. The first unit of the Multnomah Hospital 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 is a general charity hospital and accommodates 280 beds. 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 is 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.

Outpatient Clinic. Admissions, medical records, X-ray, laboratory, social service, and other such medical services are unified and coordinated in the Outpatient Clinic, housed in a unit connecting the Doernbecher Memorial Hospital and the Multnomah Hospital. Through this arrangement, duplication is eliminated, and the care of patients and the teaching of medical students greatly facilitated. The history of the Outpatient Clinic began with the founding of the Portland Free Dispensary in 1907 by the Peoples' 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 Portland Community Chest, the city of Portland, and the Medical School. Cooperative service is furnished by the Junior League of Portland and the Visiting Nurses Association.

The Tuberculosis Hospital is an 80-bed hospital devoted to the care of patients suffering from tuberculosis. It provides medical and surgical facilities for teaching medical students, internes, residents, and nurses.

Extramural Clinics. Clinics and ward walks for small classes are conducted in a number of hospitals not situated on the Medical School campus—at Good Samaritan Hospital, Emanuel Hospital, Shriners Hospital for Crippled Children, Waverly Baby Home, Albertina Kerr Nursery, 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. This arrangement materially augments the Pathological Museum and affords unusual opportunity for teaching in pathology and medical jurisprudence, besides assuring authoritative records for medicolegal purposes. The Museum has gross and tissue specimens numbering many thousands. Approximately 600 autopsies are performed a year.

Library

HE Medical School Library contains more than 36,000 volumes of books and bound periodicals and a large number of unbound periodicals. Four hundred and seventy-seven current periodicals are received. Through the privileges of interlibrary loan and microfilm service, it is possible to procure within a few days material not in this collection. The Oregon State Board of Medical Examiners,

the Portland Academy of Medicine, and the Multnomah County Medical Society contribute part of the annual operating cost.

Included among the many valuable gifts of books and periodicals which have been given to the Library is the collection of the late Dr. Ernest A. Sommer, consisting of nearly 2,000 volumes presented by Dr. Sommer in March 1933. Books and objects of medical historical interest are being assembled through the aid of the Women's Auxiliary to the Oregon State Medical Society, the editor of the Service Bulletin of the Oregon State Medical Society, and many other friends of the Medical School.

During the first term of the school year, students in the first-year class and other interested students are given a brief survey of the resources of the Library and instruction in their use.

The following regulations govern fines and charges in connection with the use of Library facilities:

(1) If a book borrowed from the reserve department is not returned when due, a fine of 25 cents is charged for the first hour and 5 cents for each succeeding hour, or fraction thereof, until the book is returned or reported lost. A maximum charge of \$1.00 per hour may be made in cases of flagrant violation of the rules.

(2) A service charge of 10 cents is added to all accounts reported to the Business Office for collection,

(3) If a book, which has been reported lost and has been paid for, is returned within one year, refund will be made after deduction of the accumulated fines, plus a service charge of 50 cents.

Admission and Requirements

BECAUSE of changes necessitated by the accelerated war program, application for admission to the Medical School should be made not less than eight months prior to date of matriculation of the class with which the applicant plans to enter. For example, applications for admission to the class entering in July should be made by September 1, etc.

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 two weeks 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 college or university. (This requirement is modified to meet the special conditions of the Army and Navy specialized training programs.) Preparation for entrance to the University of Oregon Medical School must include the following:

(1) High-School Preparation. Applicants for admission are required to have satisfactorily completed four years in an accredited high school, or its equivalent.

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

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

(2) Collegiate Preparation. Under changed wartime requirements, prospective students may complete the necessary collegiate preparation in two calendar years of four terms each. A total of 123 term hours of college work, exclusive of credit in military science, in an accredited institution is required for admission.

The following work is prescribed as the minimum meeting the requirements in the subiects indicated.

Chemistry	Term hou: 23
Chemistry General inorganic, which may include qualitative analysis. Quantitative analysis, emphasis on volumetric analysis. Örganic Biology	12 3 8
Biology General biology or zoology Selections from vertebrate anatomy, general embryology, or general physiology Physics	9 6
Mathematics English French or German	6
Total prescribed credit	

The work in organic chemistry must include the chemistry of both aliphatic and aromatic compounds. Biochemistry will not be accepted the ententistry of both annuale and a official compounds. Biochemistry will not be accepted toward meeting the requirements. Students electing additional work are advised to take a course in elementary physical chemistry. At least 25 per cent of all chemistry credit must be for laboratory work.

Human anatomy is not accepted toward meeting the minimum requirements in biology. Students electing additional work are advised to take courses in embryology or general physicalogy.

The work in physics must include the divisions of mechanics, heat and sound, light and electricity. Students electing additional work are advised to take further courses in electricity. The work in mathematics should be of standard college grade, and should include subjects such as algebra, elementary analysis, or trigonometry. Students electing additional work in mathematics are advised to take work in calculus.

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, English, public speaking, foreign language, mathematics, biology, embryology, general physiology, physics (especially electricity), and elementary physical chemistry. A total of 46 term hours in this group is required.

For the duration of the war an accelerated program has been established whereby the number of students in the entering class has been increased to meet the requirements of the Army and Navy. Selection is made upon the basis of scholarship, thoroughness of preparation, and personal fitness for the profession.

and personal fitness for the profession.

Aptitude Tests. 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.

The University of Oregon, Oregon State College, and most of the colleges and universities of the Pacific Northwest recognize credit earned by a student during his first two years at the Medical School as credit earned in residence toward the bachelor's degree.

Special Students. Special students having the degree of Bachelor of Arts or Bachelor of Science and other qualifications in point of experience may be admitted to certain courses in the Medical School 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 in clinical subjects 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.

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.

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. Students admitted with advanced standing must take at least the last year of work at the University of Oregon Medical School.

Promotion. In order to be promoted from the first to the second year and from the second to the third year in the Medical School, the student must receive a passing grade in all subjects and an average grade of IV or better for the work of the entire year. The status of students failing to meet these requirements will be determined by the Promotion Board.

For promotion from the third to the fourth year, the student must receive a passing grade in all subjects of the third-year curriculum, and must pass a general oral examination during the third term in medicine, surgery, and obstetrics and gynecology.

Fourth-year students must receive passing grades in all subjects of the fourth-year curriculum.

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. Graduate and professional degrees earned at the Medical School are conferred by the University of Oregon, upon recommendation of the faculty of the Medical School.

- 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. All candidates for degrees are expected to be present at the commencement exercises to receive the diploma in person.
- M.A., M.S., and Ph.D. Degrees. The Medical School offers graduate instruction leading to the Master of Arts, Master of Science, and Doctor of Philosophy degrees in the medical sciences: anatomy, bacteriology, biochemistry, pathology, pharmacology, and physiology. The Medical School admits as candidates for graduate degrees in these fields only those students who are preparing for a professional career in medicine or allied fields, such as dentistry, nursing, and work as a medical or dental technician. Work toward these 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.

Fees and Deposits

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

REGULAR FEES

¹ Matriculation fee (not refundable)	
Resident tuition and laboratory fee, per term	\$115.00
Nonresident tuition and laboratory fee, per term	
² Building fee, per term	\$ 5.00
GRADUATE FEES®	
Tuition and fees for graduate students registered for 7 or more term how of work, per term	urs \$21.50
Tuition and fees for graduate students registered for 6 term hours of wo or less	ork .00 a term of
DEPOSITS	,
⁴ Deposit to reserve place in entering class	ቀ20 00
⁵ Breakage deposit—first and second years	
5Breakage deposit—third and fourth years	
⁵ Breakage deposit—graduate students	\$ 5.00
SPECIAL FEES	
Fee for special students registered for 6 term hours of work or less	.00 a term
Graduation fee	
Interpretation for	00 to \$5.00
Students registering after the scheduled registration day of any term pay a registration fee of \$1.00 for the first day and \$1.00 for each additional day to maximum charge of \$5.00 is reached.	ı late- ıntil a
Penalty for late payment of tuition fee (full payment or first	
installment)	minimum addi-
Penalty for late payment of tuition fees (installments)	ts per day
Auditor's fee, per term hour	\$2.00 ithout
Transcript fee	\$1.00
A fee of \$1.00 is charged for each transcript of credits issued after the first, is issued free of charge.	which
¹ Students who have paid the matriculation fee at the University or the State not pay this fee. ² Part-time special students (taking 6 term hours of work or less) do not pay fee.	College do
* Fart-time special students (taking 6 term nours of work or less) do not pay ing fee. * Graduate students do not pay a nonresident fee. * See Admission and Requirements.	me build-
5 The cost of any demons done by a student to Madical Cabaci against it del	f

⁵ 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 prorata charge is made against the entire class of which he is a member.

MICROSCOPES

Medical students are expected to provide themselves with microscopes. 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 are entitled to certain refunds of fees paid, depending on the time of withdrawal. The refund schedule has been established by the State Board of Higher Education, and is on file in the Business Office of the Medical School. All refunds are subject to the following regulations:

- (1) Any claim for refund must be made in writing before the close of the term in which the claim originated.
- (2) 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 in unusual cases when formal withdrawal has been delayed through causes largely beyond the control of the student.

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 father (or mother, if the father is not living) is 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.

Fellowships, Scholarships, Loan Funds, 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. It is awarded annually to a medical student or resident on the basis of scholastic ability, training in pathology, and interest in the work.

Kenneth A. J. Mackenzie Memorial Scholarships.* Five \$200 scholarships are awarded annually for the study of medicine, in accordance with the following plan: one \$200 scholarship is awarded each year to the outstanding premedical student at the University of Oregon in the last year of his premedical studies; if the student enters the University of Oregon Medical School and continues to maintain a high scholastic record, the scholarship is renewable for each of his four years of medical training; if the student does not maintain a high scholastic record at the Medical School, his scholarship is transferred to the outstanding member of his Medical School class who has taken his premedical work at the University of Oregon. The scholarships are a memorial to Dr. Kenneth A. J. Mackenzie, former dean of the Medical School; they are endowed through a bequest from the late Mildred Anna Williams.

^{*} Mackenzie Scholarships will not be awarded to students whose medical education is financed by the Federal government.

Pohl Memorial Scholarship. This fellowship was endowed in 1936 by Dr. Esther Pohl Lovejoy, in memory of her husband, Dr. Emil Pohl, and her son, Frederick Clayson Pohl. It is awarded to a student of promise in the field of medicine. The original gift was \$5,000. Dr. Lovejoy is increasing the endowment with additional annual gifts.

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. Award of State Scholarships to students at the Medical School is made by the Committee on High-School Relations of the State System of Higher Education, upon recommendation of the dean and the Scholarship Committee of the Medical School. Applications should be sent to the dean not later than six weeks before the opening of the academic session for which the application is made.

George H. Strowbridge Memorial Scholarship. This scholarship consists of the annual income of a bequest of \$5,000 from Mary S. Muellhaupt in memory of George H. Strowbridge, M.D., a graduate of the University of Oregon Medical School in the class of 1897. Award is made to a student of the second-, third-, or fourth-year class upon the basis of scholastic attainment and need. Application should be filed in the office of the dean of the Medical School not later than six weeks before the beginning of the next session. Scholarships will be awarded by the dean upon the recommendation of the Faculty Scholarship Committee.

Ben Selling Loan Fund. This fund, a bequest from the late Mr. Ben Selling, is administered by Dr. Laurence Selling. Applications for loans are made through the office of the dean of the Medical School.

W. K. Kellogg War Loan Fund. In May 1942, the W. K. Kellogg Foundation established a \$10,000 war loan fund at the University of Oregon Medical School. Loans are made to first- and second-year students who have demonstrated scholastic ability, character, and need and show promise of becoming practicing physicians in the armed forces of the United States. The usual loan is \$250. Loans are administered through the Dean's Office.

The Leona M. Hickman Student Loan Fund, established in 1936, is available, by the terms of the trust, to young men who are actual residents of King County, state of Washington; the fund is administered by the Peoples National Bank of Washington in Seattle as trustee. Application should be made to the Trust Department of the Peoples National Bank of Washington, 1414 Fourth Avenue, Seattle, Washington.

Henry Waldo Coe Prize. This prize, founded in 1929, is awarded 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.

University of Oregon Loan Funds. Except in the case of a few funds which are specifically restricted to University students at Eugene, students at the Medical School are eligible for loans from University student loan funds on the same basis

as students on the campus at Eugene. For loan regulations see the general University Catalog.

Endowment Funds

The Dorothy Strowbridge Jackson Memorial Fund (1935) was made available through the trust agreement provided in the will of Zola P. White. The trust, the income of which is to be devoted to instructional needs of the Department of Medicine, is administered by the First National Bank of Portland. The assets of the fund include property in Portland and in Clackamas County.

The Widmer Memorial Research Fund (1939) was made available through a gift from Gertrude E. and Margaret M. Widmer, residents of Eugene, in memory of their parents and brother. The invested capital amounts to \$16,000. The income from this fund is to be utilized for the purposes of research and treatment of cancer and heart disease.

The Kenneth A. J. Mackenzie Memorial Fund (1940), amounting to \$250,000, was given to the University of Oregon by the late Mildred A. Williams in memory of Dr. Kenneth A. J. Mackenzie. Of the annual income of this fund, \$1,000 is devoted to scholarships for premedical and medical students and the remainder (approximately \$7,000) is devoted to the support of the Department of Surgery.

The Lola Norwood Diack Trust Fund (1938) was established by Dr. Samuel L. Diack and others in memory of Lola Norwood Diack; the income is available to the various departments of the Medical School for research.

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, University of Chicago; the second in 1921, by Professor William Ophüls, professor of pathology, 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; the eleventh in 1935, by Dr. Wilder Penfield, professor of neurology and neurosurgery, McGill University; the twelfth in 1938, by Dr. Eugene M. Landis, assistant professor of medicine, University of Pennsylvania; the thirteenth in 1940, by Dr. Herbert M. Evans, professor of anatomy and Herzstein professor of biology, University of California; and the fourteenth in 1941, by Dr. Bradley M. Patten, professor and director of the Department of Anatomy, University of Michigan.

E. C. Brown Trust Fund. The income from this fund, established under the will of the late Dr. E. C. Brown, supports a state-wide program of socialhygiene education. The program is administered by the President of the University of Oregon through the Division of Public Health and Preventive Medicine of the Medical School.

Student Health

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 and heads of departments in all student health and welfare problems. All entering students are required to take a physical examination and all graduating students are required to take a special chest examination. Each student pays the cost of materials and supplies (laboratory, X-rays, electrocardiograms, drugs, etc.) used in connection with entrance physical examinations and with subsequent physical examinations and medical service.

Fraternal and Honor Societies

HAPTERS 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).

Alumni Association

THE Medical School Alumni Association includes the graduates of the Medical School and of the Willamette University department of medicine, 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 a great medical center in Portland. The officers of the Alumni Association for 1944-45 are:

Dr. Carl G. Ashley. Portland.	President
Dr. Lloyd Tegart, Portland	
Dr. Martin A. Howard, Portland	Secretary
DR. WALTER BRODIE, Portland	Treasurer

Curriculum in Medicine

HE curriculum in medicine, under the accelerated wartime program, requires a total of at least eight terms of collegiate premedical work, followed by twelve terms (four academic years) of instruction in the Medical School, all of which is completed in five calendar years. Since facilities for instruction provide for the acceptance of only a limited number of applicants, completion of the premedical years does not guarantee admission to the Medical School.

The four academic sessions 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 undergraduate sessions—*i.e.*, premedical instruction—are described under Admission and Requirements. In the first, second, third, and fourth sessions at the Medical School there are

4,931½ hours of required work. Elective courses may be taken with the permission of the instructor in any term for which they are scheduled. Descriptions of courses are to be found under the several departmental headings.

The Accelerated War Program. In accordance with the national policy, the University of Oregon Medical School has accelerated the training of physicians for the armed forces. The first session of the accelerated program began in June 1942. By eliminating summer vacation periods, twelve terms of work will be given in three calendar years instead of four. It is not known how long the accelerated program will continue. The dates for academic years are as follows:

January 3, 1944 to September 22, 1944 October 2, 1944 to June 23, 1945

Admission requirements and the curriculum remain essentially the same as before the war, except as they may be modified by the specialized training programs of the Army and Navy.

PRESCRIBED WORK

The courses are listed on an eleven-week basis, which is the customary length of the terms; however, because of Army and Navy requirements, the terms have been lengthened temporarily to twelve weeks.

	First Year	Ag Lec- ture	gregat (Lab.	Clin-	To-	Term hours
An 414 Hist An 415 Emb An 511 Neur Bac 413 Bact BCh 411, 412 Bioc Phy 412 Phys	tomy ology ryology rrology eriology hemistry stology	99 33 22 22 33 66 33 33	297 99 66 66 99 165 66 858		396 132 88 88 132 231 99 33	18 6 4 6 11 5 3
	Second Year	3+1	030	•••••	1,177	37
Pth 511, 512. Path Phc 511, 512. Pha: Phy 411, 413. Phy: Med 612, 613, 614. Med Med 511. Neu Sur 610. First Sur 610. Surg	teriology tology tracology sicology sicine (Phys. Diag.) icine (Lab. Diag.) ropathology and Psychopathology t Aid	22 66 110 66 66 33 11 22 22 33 451	66 198 66 132 99 561	44	88 264 176 198 110 132 11 22 22 33 1,056	12 12 10 7 6 1 2 2 3
	Third Year					
Pth 514Gyne	нолоду: ecological and Obstetrical Pathology oratory Neuropathology	11 11	22 22		33 33	1½ 1½
Med 617, 618, 619Clerl Med 620, 621, 622Med Med 665, 666, 667Prac Med 668, 669, 670Prac Ps 613, 614Psvc	IGINE: kships ical Clinic ical Ward Rounds tice of Medicine shopathology matology and Syph. Clinic	198		132 33 33 	132 33 33 198 22 33	12 3 11/2 18 1 1 1/2
	ology:	33	••••		33	11/2
Pus	LIC HEALTH AND PREVENTIVE MEDICINE ciples of Public Health	: 33	••••		33	3

		-Aggregate hours-				
		Lec-		Clin-	T_{0}	Term
	Surgery:	ture	Lab.	ic	tal	hours
Sur 612, 613	Recitation	44	*****	*****	44	2
Sur 640, 641 642	PhysiotherapyClerkships	11	*****	66	11 66	3 ¹ /2
Sur 643, 644, 645	Surg. Clinics	******		66	66	3
Sur 646, 647, 648	Surg. Clinics Clerkship Clinic Operative Surgery	33	•		33	1 1/2
Sur 649	Operative Surgery	22 22	•••••	*****	22 22	1 1
Orn 611	Anaesthesia Orthopaedics	22	•	•••••	22	1
Orp 612, 613	Surgery of Extremities			44	44	2
	OPHTH., OTOL., RHIN., LARYN.:					
Eve 611	Ophth. Lectures	11			11	14.
Ent 611	O. R. and L. Lectures	ii	******	******	11	½ ½
	Urology:					
TT= <11	Lectures	11			11	1/-
OF 011		11	•••••		11	1/2
	Obstetrics:					
Obs 611	Intro. Lec. and Demon.	22	*****	•••••	22 22	1
Obs 612	Lect. and Demon	22 22		•••••	22	1 1
Obs 614	Lect. and Demon. Path. Preg., Labor, and Puerp. Five days' service in hospital		•••••	11	11	1/2
Obs 615	Manikin	22			22	1 1
	GYNECOLOGY:					
Gvn 611	Lectures	22			22	1
Gyn 612	Lectures	22		*****	22	i
Gyn 613	Lectures			33	33	11/2
	PEDIATRICS:					
Ped 611, 612, 613	An. Ph. Hy. Inf. Ch. Clinic	22		11	33	1 1/2
Ped 614, 615, 616	Dis. of Inf. and Ch	33	******	*****	33	î ½
Ped 617	Clerkships			22	22	1
Ped 618	Physical Diagnosis	•••••	•••••	11	11	1/2
					1 221	
		682	44	495	1.221	7346
	Parently Many	682	44	495	1,221	731/2
	Fourth Year	682	44	495	1,221	73 ½
	PATHOLOGY:		44			
Pth 611	PATHOLOGY:		•	11	11	
Pth 611Pth 613	PATHOLOGY:			11 33	11 33	
Pth 611	PATHOLOGY:Autopsy Clinie		•	11	11	73½ ½ 1½ 1½
	PATHOLOGY:Autopsy Clinie		•	11 33 33	11 33 33	½ 1½ 1½
Med 624, 625, 626	PATHOLOGY: .Autopsy ClinieGen. Path. ConfTumor ClinieMed. Outoatient Clinic		•	11 33 33	11 33 33 33	½ 1½ 1½
Med 624, 625, 626 Med 627, 628, 629	PATHOLOGY: Autopsy Clinie Gen. Path. Conf. Tumor Clinie Medicine: Med. Outpatient Clinic Med. Clinie		•	11 33 33 33	11 33 33 33	½ 1½ 1½ 1½
Med 624, 625, 626 Med 627, 628, 629	PATHOLOGY: Autopsy Clinie Gen. Path. Conf. Tumor Clinie Medicine: Med. Outpatient Clinic Med. Clinie		•	11 33 33 33 132 33 6 11	11 33 33 33 132 33 6 11	½ 1½ 1½ 1½
Med 624, 625, 626 Med 627, 628, 629	PATHOLOGY: Autopsy Clinie Gen. Path. Conf. Tumor Clinie Medicine: Med. Outpatient Clinic Med. Clinie			11 33 33 33 132 33 6 11 11	11 33 33 33 132 33 6 11	½ 1½ 1½ 1½
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Med 624, 625, 626 Med 627, 628, 629 Med 631 Med 632 Med 636 Med 636 Med 645 Med 658 Med 661	PATHOLOGY: Autopsy Clinie Gen. Path. Conf. Tumor Clinie Med. Clinie Med. Clinic Med. Clinic Contagious Diseases General Clinic Tuberculosis Clinic Diabetes, Metabol., and Endocr. Cardiac Clinic Allergy Clinic Medical Economics			111 333 333 132 33 6 11 111	11 33 33 33 132 33 6 11 11 11 11 11	· · · · · · · · · · · · · · · · · · ·
Med 624, 625, 626. Med 627, 628, 629 Med 631 Med 632 Med 635 Med 635 Med 645 Med 658 Med 661 Med 664	PATHOLOGY: Autopsy Clinie Gen. Path. Conf. Tumor Clinie MEDICINE: Med. Outpatient Clinic Med. Clinic Contagious Diseases General Clinic Tuberculosis Clinic Diabetes, Metabol., and Endocr. Cardiac Clinic Allergy Clinic Medical Economics Tuberculosis Clerkship			11 33 33 33 132 33 6 11 11 11 11	111 33 33 33 6 11 11 11 11 11 11 11	1½ 1½ 6 1½ ½ ½ ½ ½ ½ ½ 1½ ½
Med 624, 625, 626 Med 627, 628, 629 Med 631 Med 632 Med 635 Med 636 Med 645 Med 658 Med 661 Med 661 Med 6671	PATHOLOGY: Autopsy Clinie Gen. Path. Conf. Tumor Clinie Med. Control Med. Clinie Med. Clinie Med. Clinie Contagious Diseases General Clinie Tuberculosis Clinie Diabetes, Metabol., and Endocr. Cardiac Clinie Allergy Clinie Medical Economics Tuberculosis Clerkship Decumational Med and Toxicology			11 33 33 33 132 33 6 11 11 11 11 11 11	111 333 333 132 333 61 111 111 111 111 111 111 111 111	· · · · · · · · · · · · · · · · · · ·
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Course-Numbering System

EDICAL School courses are numbered in accordance with the uniform course-numbering system of the Oregon State System of Higher Education. This numbering system, as it applies to the 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. 6 hours first term, 8 hours second term, 4 hours third term.

Lectures and quizzes, 3 hours; laboratory, 9 hours; 396 hours. Drs. Larsell and Dow, and assistants.

An 414. Histology and Organology, 6 hours first term.

Lectures and quizzes, 3 hours; laboratory, 9 hours; 132 hours. Dr. Larsell and assistants.

An 415. Embryology, 4 hours second term.

Lectures, 2 hours; laboratory, 6 hours; 88 hours. Dr. Allen and assistants.

An 511. Neurology and Organs of Special Senses. 4 hours third term.

Prerequisites: An 411-415, Lectures, 2 hours; laboratory, 6 hours; 88 hours. Dr. Allen and assistants.

Elective Courses

An 416. Microscope Technique. 2 hours second term.

Limited to 12 students. Registration only after consultation with instructor. Laboratory, 6 hours; 66 hours. Dr. Larsell.

An 501. Research. Any term, hours to be arranged.

Open to qualified students in any branch of anatomy upon approval of the instructors. Drs. Allen, Larsell, and Dow.

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. Second term, hours to be arranged.

Prerequisites: An 414, 415. Laboratory, 6 hours or less. Limited to twenty students. Dr. Larsell.

An 513. Topographical Anatomy. 1 or 2 hours third term.

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.

Registration limited by available material. Prerequisites: An 411, 412, 413.

An 516. Mechanism of the Central Nervous System Studied from Lesions. First term, hours to be arranged.

Prerequisite: An 511. Laboratory, 3 to 6 hours. Limited to eight students. Dr. Allen.

An 517. Comparative Neurology. Second or third term, hours to be arranged. Lectures, conferences, and laboratory. Dr. Larsell.

An 611. Applied Anatomy. 2 hours third term.

Prerequisites: An 411, 412, 413. Lectures and demonstrations, 1 hour; 22 hours. Limited to fifteen students. Dr. Hershey and assistants.

BACTERIOLOGY

REQUIRED COURSES

FIRST YEAR

Bac 413. Medical Bacteriology and Immunology. 6 hours third term.

Lectures and recitations, 3 hours; laboratory, 9 hours; 132 hours. Dr. Sears and Miss Veazie.

SECOND YEAR

Bac 414. Medical Bacteriology and Immunology. 4 hours first term.

Lectures and recitations, 2 hours; laboratory, 6 hours; 88 hours. Dr. Sears and Miss Veazie.

ELECTIVE COURSES

Bac 501. Research in Bacteriology and Immunology. Hours to be arranged. Dr. Sears.

Bac 505. Reading and Conference. Any term, hours to be arranged. Dr. Sears.

Bac 507. Seminar in Bacteriology and Immunology. 1 hour each term, any 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 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 to be arranged.

A course for medical, special, and graduate students who wish to pursue any phase of the subject beyond Bac 414. Dr. Sears.

BIOCHEMISTRY

REQUIRED COURSES

FIRST YEAR

BCh 411, 412. Biochemistry. 11 hours total, first and second terms.

Three lectures and 6 hours laboratory; 3 lectures and 9 hours laboratory; 231 hours. Drs. West, Todd, and Thompson, and assistants.

ELECTIVE COURSES

BCh 501. Biochemistry Research. Any term, hours to be arranged. Drs. West and Todd.

BCh 505. Reading and Conferences. Any term, hours to be arranged. Dr. West.

BCh 507. Seminar. Any term, hours to be arranged.

BCh 512. Advanced Biochemistry. Third term, hours to be arranged.

The work consists of biochemical preparations, selected methods of analysis, assigned readings, and conferences. Prerequisites: BCh 411, 412. Dr. West.

BCh 513. Selected Topics in Biochemistry. 1 hour first term.

Biochemical material presented in this course provides additional training in the field as related to clinical medicine; 1 hour; 11 hours. Drs. West and Todd.

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

PATHOLOGY

REQUIRED COURSES

SECOND YEAR

Pth 511. General Pathology. 6 hours first term.

Study of prepared slides supplemented by experiments; fresh and museum specimens. Lectures and recitations, 3 hours; laboratory, 9 hours; 132 hours. Dr. Hunter and assistants.

Pth 512. General Pathology. 6 hours second term.

Lectures, 3 hours; laboratory, 9 hours; 132 hours. Dr. Hunter and assistants.

THIRD YEAR

Pth 514. Gynecological and Obstetrical Pathology. 1½ hours first term.

Lectures, 1 hour; laboratory, 2 hours; 33 hours. Drs. Hunter, Menne, and Wilson, and assitants.

Pth 515. Laboratory Neuropathology. 1½ hours first term.

Continuation of Ps 611; consists of laboratory work and demonstrations dealing with inflammatory reactions and degenerative conditions, with emphasis on general paresis, tabes dorsalis, and brain tumors. Gross pathological specimens and demonstrations are used in illustrating the diseases studied. Lectures, 1 hour; laboratory, 2 hours; 33 hours. Drs. Finley, Lidbeck, and Raaf, and assistants.

FOURTH YEAR

Pth 611 Autopsy Clinic. ½ hour third term.

Studies of autopsies, including presentation of clinical history. One hour; 11 hours. Drs. Hunter and Gatewood.

Pth 613. General Pathology Conference. ½ hour each term.

One hour a week throughout the year; 33 hours. Staffs of the departments of Pathology, Medicine, Surgery, and Obstetrics and Gynecology.

Pth 615. Tumor Clinic. 1/2 hour each term.

One hour a week throughout the year; 33 hours. Staffs of the departments of Pathology, Medicine, Surgery, and Obstetrics and Gynecology.

Medical Jurisprudence. Required for fourth-year students; see Med 651.

ELECTIVE COURSES

Pth 501. Research. Any term, hours to be arranged.

Open to specially qualified students. Dr. Hunter or Dr. Menne.

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. Hunter or Dr. Menne.

Pth 517. Advanced Pathological Histology. Any term, hours to be arranged. Systematic study of microscope section 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. Third term, hours to be arranged.

Dr. Hunter.

Pth 614. Attendance at Autopsies. Any term, hours to be arranged.

Opportunity offered to students each term to elect autopsy attendance with instruction. Such students are required to assist and to make detailed suggestions. Limited to 20 students. Drs. Menne and Hunter, and assistants.

Pth 616. Tumor Clinic. ½ or 1 hour. One section each term.

Attendance at tumor clinic at U. S. Veterans' Hospital. Two hours a week for 5½ weeks, 11 hours; or two hours a week for 11 weeks, 22 hours. Dr. Menne.

PHARMACOLOGY

Required Courses

SECOND YEAR

Phc 511. Systematic Pharmacology and Prescription Writing. 6 hours second term.

Lectures and quizzes, 5 hours; laboratory, 3 hours; 88 hours. Drs. David, Beeman, and Dickinson.

Phc 512. Systematic Pharmacology and Pharmacodynamics. 6 hours third term.

Lectures and quizzes, 5 hours; laboratory, 3 hours; 88 hours. Drs. David, Beeman, and Dickinson.

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

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. David.

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

Dr. David.

Phc 507. Seminar. 2 hours third term.

Open to third- and fourth-year students; 2 hours; 22 hours. Dr. David.

Phc 514. Toxicological Analysis. 2 hours third term.

(Second year.) Lectures and quizzes, 1 hour; laboratory, 3 hours; 44 hours. Limited to 16 students. Drs. David and Beeman.

PHYSIOLOGY

Required Courses

FIRST YEAR

Phy 412. Digestion, Metabolism, Absorption, Secretion, Excretion, Muscle, and Heat. 5 hours third term.

Lectures and recitations, 3 hours; laboratory, 6 hours; 99 hours. Drs. Haney, Youmans, and Peterson, and assistants.

SECOND YEAR

Phy 411. Blood, Circulation, and Respiration. 5 hours first term.

Prerequisites: BCh 411, 412. Lectures and recitations, 3 hours; laboratory, 6 hours; 99 hours. Drs. Haney, Youmans, and Peterson, and assistants.

Phy 413. Nervous System and Senses. 5 hours second term.

Prerequisites: An 411, 412, 413. Lectures and recitations, 3 hours; laboratory, 6 hours; 99 hours. Drs. Haney, Youmans, and Peterson, and assistants.

ELECTIVE COURSES

Phy 414. History of Physiology. 1 hour second term.

One hour a week. Limited to 10 students. Dr. Haney.

Phy 501. Research. Any term, hours to be arranged.

Drs. Haney and Youmans.

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

Drs. Haney and Youmans.

Phy 507. Seminar. Any term, hours to be arranged.

Phy 511. Physiology of the Glands of Internal Secretion. 2 hours third term.

Prerequisites: Phy 411, 412, 413. Lectures, 1 hour; laboratory, 3 hours; 44 hours. Limited to 8 students. Dr. Haney.

Phy 513. Physiology of the Autonomic Nervous System. 1 hour first term.

Devoted primarily to problems concerning the physiology of the peripheral autonomic nervous system, including the transmission of impulses at autonomic synapses and neuroeffector junctions. Attention given to the production, action, and destruction of the neurohormones. Reports and discussion. Limited to 15 students. 1 hour; 11 hours. Dr. Youmans.

MILITARY SCIENCE AND TACTICS

The Army Reorganization Act of June 4, 1920 provided for the establishment of units of the Reserve Officers' Training Corps in selected medical schools. An R. O. T. C. unit was established at the University of Oregon Medical School in 1920.

The courses offered are correlated with other courses taught in the Medical School. The organization, administration, and functions of the Army in war and

peace are studied. Particular stress is laid on the place of the medical department in the military organization.

Instruction is given by lectures, demonstrations, and quizzes. No drill is required; uniforms are not worn during the school year. Students in the Advanced Course (third and fourth years) are paid a commutation of subsistence amounting to approximately \$130.

REQUIRED COURSES

Mil 411, 412, 413. Basic Course (First Year). 1 hour each term.

Mil 414, 415, 416. Basic Course (Second Year). 1 hour each term.

Military organization, history of military medicine, theoretical schools of the soldier and company, first aid, organization and administration of the medical department, map reading, tactics, and the use of medical units in peace and war. Lieutenant Colonel Williams.

ELECTIVE COURSES

Mil 417, 418, 419. Advanced Course (Third Year). 1 hour each term.

Mil 420, 421, 422. Advanced Course (Fourth Year). 1 hour each term.

Required courses for Army trainees. Students who complete the work of the Advanced Course will be eligible on graduation for a commission in the Officers' Reserve Corps. Work during the school year covers: hygiene, sanitation, control of communicable diseases, history and development of hospitals, hospitalization, school of the officer, medical and surgical diseases peculiar to war, aviation medicine, and allied subjects. A summer camp of six-weeks duration at which the student is paid \$1.00 per day, and at which subsistence, shelter, uniforms, and medical service are furnished as well as transportation to and from camp, is normally a part of the Advanced Course, and is taken after the second or third year. For the duration of the war plus six months, the summer camps have been discontinued. Commutation of subsistence is paid at the end of each calendar quarter at the rate of 25 cents per day commencing with the first day of the third year and terminating the day of graduation. Holidays and vacation periods are included. Graduates are commissioned as first lieutenants, Medical Section, Organized Reserve Corps, U. S. Army, Lieutenant Colonel Williams.

Clinical Departments

MEDICINCE

INTERNAL MEDICINE

REQUIRED COURSES

SECOND YEAR

Med 511. Laboratory Diagnosis. 6 hours third term.

Lectures, 3 hours; laboratory, 9 hours; 132 hours. Drs. Osgood and Thompson, and assistants.

Med 612, 613, 614. Physical Diagnosis. 2 hours first and second terms; 3 hours third term.

Lectures, 66 hours (total); demonstration, 44 hours (total); 110 hours. Drs. Osgood, Goodman, Hollingworth, Mayer, and Speros.

THIRD YEAR

Med 617, 618, 619. Clinical Clerkship. 4 hours each term.

Sections of the third-year class are assigned to the medical service of the Multnomah Hospital throughout the year; 44 hours each term, 132 hours. Drs. Osgood, Goodman, Krygier, Mayer, and Scott.

Med 620, 621, 622. Medical Clinic. 1 hour each term.

Multnomah Hospital. One hour throughout the year, in sections; 33 hours. Drs. Gatewood, Rosenfeld, and Scott.

Med 665, 666, 667. Medical Ward Rounds. 1/2 hour each term.

Presentation and discussion of cases at the bedside. Multnomah Hospital. One hour a week, throughout the year, in sections; 33 hours. Drs. Brill, Dow, Gatewood, Goldsmith, Holman, Margason, Montague, Osgood, Riddle, Rush, and Wilson.

Med 668, 669, 670. Practice of Medicine. 6 hours each term.

Systematic study of various medical disorders. The subject is divided into natural groups according to systems, each field being discussed separately, with emphasis on anatomy, physiology, clinical manifestations, and therapy. Lectures, 6 hours; 198 hours. Drs. Selling, Riddle, Fitzgibbon, Holcomb, Margason, Mayer, Moore, Osgood, Rosenfield, Rush, Weinzirl, and Wilson.

FOURTH YEAR

Med 624, 625, 626. Medical Outpatient Clinic. 2 hours each term.

Four hours throughout the fourth year; 132 hours. Drs. Riddle, Crommelin, David, Davis, Gilmore, Hollingworth, Holman, Margason, Nelson, Panton, Pierson, Vidgoff, and Weinzirl.

Med 627, 628, 629. Medical Clinic. ½ hour each term.

Tuberculosis Hospital. Diseases of the chest. One hour throughout the year; 33 hours. Drs. Matson, Conklin, and Speros.

Med 631. Contagious Diseases. Outpatient Service. 1/2 hour.

Students are assigned throughout the year to accompany the city health physician to home and hospital cases of contagious diseases; 6 hours.

Med 632. General Medical Clinic. ½ hour first term.

Multnomah Hospital. One hour a week; 11 hours. Dr. Sears.

Med 635. Tuberculosis Clinic. ½ hour, one section each term.

Outpatient Clinic. Two hours a week for $5\frac{1}{2}$ weeks, throughout the year, in sections; 11 hours. Drs. Goodman and Speros.

Med 636. Diabetes, Metabolism, and Endocrinology. ½ hour, one section each

Lecture and conference. Outpatient Clinic. 1 hour a week for one term, throughout the year, in sections; 11 hours. Drs. Holcomb, Crommelin, and Vidgoff.

Med 645. Cardiac Clinic. 1/2 hour, one section each term.

Outpatient Clinic. 1 hour a week for one term, throughout the year, in sections; 11 hours. Drs. Davis, Goldsmith, and Haney.

Med 651. Medical Jurisprudence. 1/2 hour third term.

Eleven hours. Drs. Hunter, Menne, Beeman, and the district attorney of Multnomah County.

Med 658. Allergy Clinic. 1 hour, second term.

Outpatient Clinic, One hour a week; 11 hours. Dr. Benson.

Med 661. Medical Economics. 1/2 hour.

Lectures on medical economics; 11 hours. Mr. Couch and Dr. Baird.

Med 664. Tuberculosis Clerkship. ½ hour, one section each term.

Tuberculosis Hospital. One hour a week for $5\frac{1}{2}$ weeks, throughout the year, in sections; $5\frac{1}{2}$ hours. Drs. Conklin and Finn.

Med 671. Occupational Medicine and Toxicology. 1 hour, second term.

Disorders arising from exposure to various toxic substances encountered in industry, and disorders resulting from the use of poisons. Lectures, 11 hours. Drs. David and Beeman.

Med 672, 673, 674. **Medical Clinics.** ½ hour each term.

Multnomah Hospital. Demonstrations, one hour a week, throughout the year, in sections; 33 hours. Drs. Goldsmith, Goodman, and Krygier.

Med 675, 676, 677. Student Externships. 5 hours each term.

Students are required to serve three hours a day, five days a week, throughout the fourth academic year as student externs in Portland hospitals and in war industrial plants; 495 hours. Dr. Riddle and hospital staffs.

Med 678, 679. Tropical Medicine. 1 hour each term, second and third terms.

Diagnosis and clinical and therapeutic aspects of tropical diseases. One hour a week for 22 weeks; 22 hours. Dr. Riddle.

ELECTIVE COURSES

Med 601. Research. Any term, hours to be arranged.

Med 649. Tuberculosis Control Clinic for Children. ½ hour any term. (Fourth year.) 11 hours. Limited to 4 students. Dr. Speros.

Med 659. Electrocardiography. ½ hour, first term.

Lectures on electrocardiography. 11 hours. Drs. Rush and Haney.

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.

NEUROLOGY

REQUIRED COURSES

FOURTH YEAR

Neu 614. Outpatient Clinic. ½ hour, one section each term.

One hour a week for 11 weeks; 11 hours. Dr. Margason.

Neu 615. Clinic. ½ hour, one section each term.

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

PSYCHIATRY

REQUIRED COURSES

SECOND YEAR

Ps 611. Lectures: Neuropathology and Psychopathology. 1 hour, second term.

A series of lectures covering: (1) organic diseases of the central nervous system; (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. Finley.

THIRD YEAR

Ps 613, 614. General Psychiatric Lectures. ½ hour each term, second and third terms

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, Drs. Finley and Haskins.

Laboratory Neuropathology. (See Pth 515.)

FOURTH YEAR

Ps 615. Clinic and Clerkship. ½ hour, one section each term.

Case demonstration and treatment in clinic. One hour; 11 hours. Dr. Finley.

Ps 619. Psychoses. ½ hour first term.

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

ELECTIVE COURSE

Ps 618. Demonstration Course in Prepsychotic Cases. 1 hour, any term.

(Fourth year.) One hour a week for one term; 11 hours. Limited to 8 students. Dr. Finley.

DERMATOLOGY AND SYPHILOLOGY

REQUIRED COURSES

THIRD YEAR

Der 611, 612, 613. Dermatology and Syphilology Clinic. ½ hour each term.

One hour each week devoted to presentation of clinical cases, with detailed discussion of etiology, symptomatology, and differential diagnosis. One hour a week throughout the year; 33 hours. Drs. Kingery, Dahl, Labadie, and Saunders

FOURTH YEAR

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

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

Der 616. Syphilis Outpatient Clinic. 1 hour, one section each term.

One hour a day, 3 times a week for $5\frac{1}{2}$ weeks; 16 hours. Drs. Dahl, Labadie, and Saunders.

RADIOLOGY

REQUIRED COURSES

THIRD YEAR

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

Lectures and quizzes. Consideration of the interpretation of pathology as depicted on the radiograph and the fluorescent screen; the medical, surgical, and dental application of roentgenology in diagnosis; the uses, the limitations, and the dangers; 33 hours. Drs. Palmer, Woolley, and Burton.

ELECTIVE COURSE

Rad 614. Radiographic Technic. 1/2 hour any term.

(Third year.) Lectures of a practical nature; the principles of radiography, and actual demonstration of technic; 11 hours. Limited to 20 students. Mr. Johnson.

PUBLIC HEALTH AND PREVENTIVE MEDICINE

REQUIRED COURSE

THIRD YEAR

PH 511. Principles of Public Health. 3 hours second term.

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, 3 hours; 33 hours. Dr. Weinzirl.

SURGERY

GENERAL SURGERY

REQUIRED COURSES

SECOND YEAR

Sur 610. First Aid. 2 hours any term.

Emergency treatment to be given before the arrival of a doctor in cases of accident or physical injury. Lectures and demonstrations, 2 hours; 22 hours. Drs. Hershey and Noall.

Sur 611. Recitation. 2 hours third term.

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

THIRD YEAR

Sur 612, 613. Recitation. 1 hour each term, first and second terms. Recitations, 2 hours; 44 hours. Drs. Howard, McKirdie, and Rosenblatt.

Sur 615. Physiotherapy. 1/2 hour.

Lectures and demonstrations: 11 hours.

Sur 640, 641, 642. Clinical Clerkship. 1 hour each term.

Multnomah Hospital. Throughout the year; 66 hours. Drs. Hershey and Mc-Kirdie.

Sur 643, 644, 645. Surgical Clinic. 1 hour each term.

Multnomah Hospital; 2 hours throughout the year, in sections, in connection with clerkships; 66 hours. Drs. Guiss, Hand, Howard, Martzloff, Noall, and Raaf.

Sur 646, 647, 648. Clerkship Clinic. ½ hour each term.

Conference course, covering surgical clerkship and assignments. Throughout the year, 33 hours. Dr. Hershey.

Sur 649. Operative Surgery. 1 hour, one section each term.

Operative work upon animals; 2 hours a week throughout the year in sections; 22 hours. Drs. Hershey and Nichols.

FOURTH YEAR

Sur 617, 618. Outpatient Clinic. 3 hours (total), 1½ terms.

Two hours twice a week for one term, and 2 hours twice a week for 5½ weeks; 66 hours. Drs. Gurney, Hershey, Nisbet, and Swinney.

Sur 620. Surgical Conference. ½ hour, one section each term.

One hour a week throughout the year, in sections; 11 hours. Drs. Dodson, Gambee, and St. Pierre.

Sur 621. General Surgical Clinic. 1/2 hour, one section each term.

One hour a week throughout the year, in sections; 11 hours. Dr. Rockey.

Sur 622. General Surgical Clinic. 1/2 hour, one section each term.

One hour a week throughout the year, in sections; 11 hours. Dr. Holden.

Sur 623, 624, 625. General Surgical Clinic. ½ hour each term.

Multnomah Hospital. One hour a week throughout the year; 33 hours. Dr. Joyce.

ELECTIVE COURSES

Sur 601. Research. Any term, hours to be arranged.

Sur 627. Proctology Lectures. ½ hour third term.

(Third year.) Prerequisite to Sur 628; 11 hours. Dr. Bollam.

Sur 628. Proctology. 1/2 hour, one section each term.

(Fourth year.) A clinic of diseases of rectum and colon. Prerequisite: Sur 627. 11 hours. Limited to 4 students. Drs. Bollam, Laird, and Smalley.

Sur 630. Surgical Lesions of the Gastro-Intestinal Tract. ½ hour third term. (Third year.) Lecture and demonstration course on diagnosis, pathology, and treatment; 11 hours.

Sur 631. Surgery of the Visceral Nervous System. ½ hour second term.

(Fourth year.) Lectures and demonstrations; 11 hours.

Sur 633. Pain: Its Relation to Diagnosis. ½ hour second term. (Fourth year.) 11 hours.

Sur 634. Minor Surgery. ½ hour first term.

(Third year.) Lectures and demonstrations; 11 hours. Dr. Hershey.

Sur 635. Differential and Regional Neurosurgical Diagnosis and Therapeutics. ½ hour second term.

(Fourth year.) Lectures and demonstrations; 11 hours. Limited to 12 students. Dr. Raaf.

Sur 636. Acute Abdominal Lesions. 1/2 hour third term.

(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, 1 hour first term.

Lectures, 2 hours a week; 22 hours. Dr. Noall.

Orp 612, 613. Surgery of the Extremities. 1 hour each term, second and third terms.

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 the other. Lectures and clinics, 2 hours; 44 hours. Drs. Lucas and Noall.

FOURTH YEAR

Orp 616. Orthopaedic Outpatient Clinic. 1½ hours each term.

One hour three times a week for 11 weeks; throughout the year, in sections; 33 hours. Drs. Carlson, Chuinard, Kimberley, Lucas, and Noall.

ELECTIVE COURSE

Orp 615. Orthopaedic Ward Walk. 1 hour any term.

(Fourth year.) Shriners' Hospital for Crippled Children. 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 20 students. Dr. Lucas.

OPHTHALMOLOGY

REQUIRED COURSES

THIRD YEAR

Eye 611. Eye. ½ hour third term.

Lectures, recitations, and daily quizzes, 1 hour; 11 hours. Drs. Dykman and Hendershott.

FOURTH YEAR

Eye 612. Eye Outpatient Clinic. 1 hour, one section each term.

Three hours a week for 5½ weeks; 16 hours. Drs. Beattie, Belknap, Bozorth, Browning, Dunnavan, Gaston, Hendershott, Kiehle, Martin, Swan, Taylor, Underwood, and U'Ren.

Eye 613. Eye. ½ hour third term.

Lectures, demonstrations, and quizzes at each lecture and operative clinic; 11 hours. Dr. Kiehle.

ELECTIVE COURSES

Eye 614. Principles and Practice of Refraction. 1/2 hour third term.

(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 8 students. Dr. Taylor.

Eye 615. Advanced Ophthalmology. ½ hour first term.

(Fourth year.) Injuries and diseases; 11 hours. Limited to 4 students. Dr. Hendershott.

Eye 616. Ophthalmoscopic Clinic. ½ hour any term.

(Fourth year.) Multnomah Hospital; 11 hours. Limited to 8 students.

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. ½ hour first term.

Lectures, recitations, and daily quizzes; 11 hours. Dr. Lupton.

FOURTH YEAR

Sur 661, 662. Lectures on Anaesthesia. ½ hour each term, second and third term.

Practical instruction in examination and treatment of cases. Three hours a week for 5½ weeks; 16 hours. Drs. Beattie, Boyd, Boyden, Bouvy, Davis, DeWeese, Fenton, Jordan, Kistner, Lucas, Neely, and Titus.

Ent 613. Ear. Nose, and Throat. ½ hour second term.

Lectures, demonstrations, and quizzes at each lecture and operative clinic; 11 hours. Drs. Davis, DeWeese, Fenton, and Titus.

ELECTIVE COURSES

Ent 614. Advanced Otology. 1/2 hour third term.

(Fourth year.) 11 hours. Limited to 6 students. Drs. Davis, Fenton, Kistner, and Titus.

Ent 615. Advanced Rhinology. 1/2 hour first term.

(Fourth year.) One hour a week; 11 hours. Limited to 4 students. Dr. Davis or Dr. Fenton.

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. ½ hour third term. Lectures, 1 hour; 11 hours. Dr. Hand.

FOURTH YEAR

Ur 612, 613. Urological Clinic. ½ hour each term, first and second terms. Lectures and clinics; 1 hour; 22 hours. Dr. McDougall.

Ur 614. Outpatient Clinic, 1 hour, one section each term.

Five and one-half weeks throughout the year, in sections; 16 hours. Drs. Hand, Luten, McDougall, and Offield.

ANAESTHESIOLOGY

REQUIRED COURSES

THIRD YEAR

Sur 661, 662. Lectures on Anaesthesia. 1/2 hour each term, second and third terms.

Lectures on anaesthetics, with demonstration and description of equipment employed; discussion of history, physiology, signs, and methods of anaesthesia; the various agents employed. Lecture, 1 hour; 22 hours. Dr. Hutton.

FOURTH YEAR

Sur 663. Clerkship in Anaesthesia. ½ hour, one section each term.

Observation of anaesthetic procedures in the operating room, and directed supervision in assisting the administration of the various types of anaesthesia. Two hours a week for 5½ weeks; 11 hours. Dr. Hutton.

FLECTIVE COURSE

Sur 607. Anaesthesia Seminar. 1/2 hour.

(Third year.) Discussion of special methods, such as regional anaesthesia and diagnostic blocks; actual case histories from the standpoint of anaesthetic procedures; experimental reports and reading assignments. Limited to 12 students. One hour a week for one term; 11 hours, Dr. Hutton.

OBSTETRICS AND GYNECOLOGY

OBSTETRICS

REQUIRED COURSES

THIRD YEAR

Obs 611. Introductory Obstetrics. 1 hour first term.

Lectures, recitations, and demonstrations in obstetrics. The anatomy and physiology of the female pelvis and genitals; diagnosis of pregnancy; the management of normal pregnancy; physiology of and clinical course in normal labor and puerperium; 1 hour, twice a week, in sections; 22 hours. Drs. Fearl, Neilson, Nelson, and Seitz.

- Obs 612. Lecture and Demonstration Course in Obstetrics. 1 hour second term. Mechanism of normal and abnormal presentation; manikin demonstration; care of the newborn child. Obstetrical technic; forceps, version, publiatomy, cesarean section, and embryotomy; 1 hour, twice a week, in sections; 22 hours. Drs. Fearl, Neilson, Schauffler, and Seitz.
- Obs 613. Pathology of Pregnancy, Labor, and the Puerperium. 1 hour third term.

Lecture and demonstration; 1 hour, twice a week, in sections; 22 hours. Drs. Fearl, Neilson, Seitz, and Wilson.

Obs 614. Attendance at Deliveries. ½ hour any term.

Multnomah Hospital. Each student required to be in attendance and observe deliveries for a period of five days in Multnomah Hospital; prerequisite: Obs 611; 11 hours. Dr. Brooks.

Obs 615. Manikin. 1 hour, one section each term.

Lectures and demonstrations; 2 hours a week for one term throughout the year, in sections; 22 hours. Dr. Neilson.

Obstetrical Pathology. (See Pth 514.)

FOURTH YEAR

Obs 616. Clinical Obstetrics. 1 hour, one section each term.

Outpatient Clinic. Examination of pregnant women, pelvimetry, and instructions in prenatal and postpartem care. Two hours twice a week, $5\frac{1}{2}$ weeks; throughout the year, in sections; 22 hours. Drs. Adams, Brooks, Fearl, Neilson, Nelson, and Stearns.

Obs 617. Outpatient Service. 11/2 hours any term.

Delivery of patients in the home and at Multnomah Hospital, and attendance upon mother and child after delivery. Each student 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 and Brooks.

Obs 618. Postnatal Clinic. ½ hour, one section each term.

Outpatient Clinic; 1 hour a week for 5 weeks; 5 hours. Drs. Brooks, Fearl, Neilson, Stearns, and Wilson.

Obs 619, 620. 621. General Clinic. ½ hour each term.

Multnomah Hospital; 1 hour each week throughout the year; 33 hours. Drs. Adams, Fearl, and Stearns.

Obs 622. Clerkships. 1/2 hour, one section each term.

Multnomah Hospital; 2 hours a week for 51/2 weeks; 11 hours. Dr. Fearl.

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

Gyn 611. Gynecology. 1 hour second term.

Lectures, demonstrations, and recitations, 2 hours; 22 hours. Drs. Watkins and Stearns.

Gyn 612. **Gynecology.** 1 hour third term.

Lectures and recitations, 2 hours; 22 hours. Drs. Watkins and Stearns.

Gyn 613. Clinical Clerkships. 1½ hours, one section each term.

Multnomah Hospital; in sections; 33 hours. Drs. Brooks and Fearl.

Gynecological Pathology. (See Pth 514.)

FOURTH YEAR

Gyn 614. Practical Gynecology. 1 hour, one section each term.

Outpatient Clinic throughout the year, in sections, 4 hours a week, 5½ weeks; 22 hours. Drs. Brooks, Fearl, Neilson, Seitz, Stearns, and Wilson.

Gyn 615. Operative Clinic. ½ hour, one section each term.

Multnomah Hospital. One two-hour ward walk each week for $5\frac{1}{2}$ weeks, throughout the year, in sections; 11 hours. Drs. Adams, Schauffler, Stearns, and Watkins.

ELECTIVE COURSES

- Gyn 601. Research. Any term, hours to be arranged.
- Gyn 618. Postoperative and Gynecological Endocrinology. 1 hour any term. (Fourth year.) Outpatient Clinic. Attendance at Outpatient Clinic one two-hour period each week; 22 hours. Limited to 8 students. Drs. Fearl, Neilson, Stearns, and 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. 1/2 hour each term.

Lectures, clinics, and bedside instruction on diseases of the newly born and

diseases of nutrition. Practical work in infant feeding, Albertina Kerr Nursery. Lectures, 22 hours; clinic, 11 hours; 33 hours. Dr. Smith.

Ped 614, 615, 616. Diseases of Infancy and Childhood. ½ hour each term.

A comprehensive sequence in diseases of children. Recitations, lectures, and clinical demonstration. One amphitheater clinic each week throughout the entire school year, with cases selected from the wards of the Doernbecher Hospital. 33 hours. Drs. Bilderback, Bridgeman, and Benward.

Ped 617. Clerkships. 1 hour, one section each term.

Doernbecher Hospital. Throughout the year; in sections; 22 hours. Dr. Benward.

Ped 618. Physical Diagnosis in Children. 1/2 hour, one section each term.

Lectures, clinics, and demonstrations at the Waverly Baby Home and Doernbecher Hospital. One hour a week, 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. 11/2 hours, one section each term.

Five and one-half weeks; 6 hours a week, throughout the year, in sections; 33 hours. Drs. Benward, Bridgeman, Mercier, and Rosenfeld.

Ped 622, 623, 624. Diseases of Infancy and Childhood. 1/2 hour each term.

A comprehensive study of diseases of children. Recitations, lectures, and clinical demonstrations. One amphitheater clinic each week throughout the entire school year on cases selected from the wards of the Doernbecher Hospital; 33 hours. Drs. Bilderback, Bridgeman, and Woolley.

ELECTIVE COURSES

Ped 601. Research. Any term, hours to be arranged.

Ped 620. Infant Feedings Clinic. 1/2 hour, one section each term.

Outpatient Clinic; 11 hours. Limited to 2 students. Dr. Benward.

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 Prepsychotic Cases. (See Ps 618.)

Department of Nursing Education

Faculty

HENRIETTA DOLTZ, M.S., R.N., Professor; Director of Nursing Education.

ELNORA E. THOMSON, R.N., F.A.P.H.A., Professor; Director Emeritus of Nursing Education.

MAISIE V. WETZEL, M.S., R.N., Associate Professor; Assistant Director of Nursing Education.

Vera Imhoff, R.N., Assistant Professor of Nursing Education.
Mary Jackson, B.S., R.N., Assistant Professor of Nursing Education.
Helen Nicholson, M.S., R.N., Assistant Professor of Nursing Education.
Guhli Olson, B.S., R.N., Assistant Professor of Nursing Education.
Gertrude Peterson, B.S., R.N., Assistant Professor of Nursing Education.
Mary Toy, B.A., R.N., Assistant Professor of Nursing Education.
Mildred Bercheim, M.A., Instructor in Medical Social Service.
†Helen Cruikshank, B.S., R.N., Instructor in Nursing Education.
Gertrude E. Deutsch, B.S., R.S., Instructor in Nursing Education.
Lauretta Dwyer, R.N., Instructor in Nursing Education.
Pauline Fisher, B.S., R.N., Instructor in Nursing Education.
Mildred Henderson, B.S., R.N., Instructor in Nursing Education.
Genevieve Waples, B.S., R.N., Instructor in Nursing Education.
Genevieve Waples, B.S., R.N., Instructor in Nursing Education.
Martha Hirsch, Secretary.

Medical-Science Faculty

NORMAN A. DAVID, M.D., Professor of Pharmacology. HANCE FRANCES HANEY, Ph.D., M.D., Professor of Physiology. OLOF LARSELL, Ph.D., Sc.D., Professor of Anatomy. WARREN CLAIR HUNTER, M.D., Professor of Pathology. HARRY JOHNSON SEARS, Ph.D., Professor of Bacteriology. ADOLPH WEINZIRL, M.D., Professor of Public Health and Preventive Medicine. EDWARD STAUNTON WEST, Ph.D., Professor of Biochemistry. John H. Hershey, M.D., Associate Professor of Surgery. CHARLES N. HOLMAN, M.D., Associate Professor of Medicine. LAWRENCE NOALL, M.D., Associate Professor of Orthopaedic Surgery. LENDON HOWARD SMITH, M.D., Associate Clinical Professor of Pediatrics. WILBERT R. TODD, Ph.D., Associate Professor of Biochemistry. CANFIELD BEATTIE, M.D., Assistant Clinical Professor of Ophthalmology. JOHN H. BENWARD, M.D., Assistant Professor of Pediatrics. JAMES T. Speros, M.D., Assistant Professor of Medicine. HOWARD CECIL STEARNS, M.D., Assistant Clinical Professor of Obstetrics and Gynecology. CHARLOTTE LOUISE CLANCY, M.D., Clinical Instructor in Obstetrics and Gynecology.

CLARENCE GRAY PETERSON, M.D., Instructor in Physiology.

HERMAN S. DICKEL, M.D., Clinical Instructor in Psychiatry. LEWIS W. JORDAN, M.D., Clinical Instructor in Otolaryngology. RONALD P. NEILSON, M.D., Instructor in Obstetrics and Gynecology.

[†] Resigned, July 1944.

FRANK L. THOMPSON, Ph.D., Instructor in Organic Chemistry and Biochemistry. LYLE VEAZIE, Instructor in Bacteriology.

INEZ BROWNLEE, B.A., Graduate Assistant in Bacteriology. JOHN R. HANSEN, B.S., Student Assistant in Anatomy. Lowell W. Keizur, Student Assistant in Physiology. WILLIAM W. KRIPPAEHNE, Student Assistant in Physiology. Donald E. Olson, B.A., Student Assistant in Anatomy. Joseph B. Trainer, M.S., Student Assistant in Physiology.

Hospitals and Clinics Teaching Staff

Doernbecher Children's Hospital

*ELEANOR BAIRD, B.S., R.N., Assistant Professor of Nursing Education. SHIRLEY M. THOMPSON, M.S., R.N., Assistant Professor of Nursing Education. MARY JANE COOPER, B.S., Instructor in Nursing Education. MALVESON PARKER, B.S., R.N., Instructor in Nursing Education. EVELYN JORDAN BARTON, R.N., Instructor in Nursing Education. MARIE LEWIS THOMPSON, R.N., Assistant Instructor in Nursing Education.

Multnomah Hospital

ETHEL KATHERINE SEARS, B.S., R.N., Assistant Professor of Nursing Education. MARY SANDER ANGELO, B.A., R.N., Instructor in Nursing Education. †Lucille Dorris, R.N., Instructor in Nursing Education. WINIFRED P. LARSON, R.N., Instructor in Nursing Education. MABELLE SULSER, B.S., R.N., Instructor in Nursing Education. *Jeanette Benefiel, B.S., R.N., Assistant Instructor in Nursing Education. Lois Colvin, R.N., Assistant Instructor in Nursing Education. DOROTHY HANSON, R.N., Assistant Instructor in Nursing Education. VIRGINIA KING, R.N., Assistant Instructor in Nursing Education. Anna Nordling, R.N., Assistant Instructor in Nursing Education. CONCHA URQUIRE, R.N., Assistant Instructor in Nursing Education.

General Outpatient Clinic

JOHANNA EGGERS, M.A., R.N., Associate Professor of Nursing Education. MARY STARKWEATHER, B.A., R.N., Instructor in Nursing Education.

Tuberculosis Hospital

TIANA KAMDRON, B.S., R.N., Assistant Professor of Nursing Education. GERTRUDE HITCHCOCK, R.N., Assistant Instructor in Nursing Education. JUANITA NELSON, R.N., Assistant Instructor in Nursing Education. NELLIE WHIPPLE, R.N., Assistant Instructor in Nursing Education.

Instructors and Lecturers From Health and Social Agencies

W. H. Aufranc, Surgeon, U.S.P.H., Acting Venereal Disease Officer, Oregon State Board of Health.

ABBEY CHOATE, R.N., Superintendent, Isolation Hospital, Portland City Bureau

MARION G. CROWE, B.S., R.N., F.A.P.H.A., Director, Portland Visiting Nurse Association.

GLADYS DOBSON, M.S., Supervisor of Visiting Teacher Department and Child Guidance, Portland Public Schools.

AILEEN DYER, B.S., R.N., Director, Division of Public Health Nursing, Oregon State Board of Health.

^{*} In service with the armed forces. † Resigned, September 1944.

HAROLD ERICKSON, M.D., Assistant Health Officer, Oregon State Board of Health. HELEN FISHER, R.N., Director, School Nursing, School Hygiene Division, Portland City Bureau of Health.

Thomas Mancuso, M.D., Director of Division of Industrial Hygiene, Oregon State Board of Health.

†ETHEL MEALEY, M.A., Director of Health Education, Bureau of Child Hygiene, Oregon State Board of Health.

CATHERINE WEBSTER, R.N., Industrial Nurse Consultant, Oregon State Board of Health.

LAURA WELLS, M.S., Consultant in Nutrition, Division of Maternal and Child Health, Oregon State Board of Health.

Nurses' Residences

ALICE FISHER, B.S., Residence Supervisor. ETHEL HICKOK, Residence Supervisor. FLORENCE MALCOURONNE, Residence Supervisor. HARRIET STALEY, Residence Supervisor. BERTHA T. WHITNEY, Residence Supervisor.

Executive Faculty

HENRIETTA DOLTZ (chairman), TIANA KAMDRON, HELEN NICHOLSON, GUHLI OLSON, KATHERINE SEARS, MARY STARKWEATHER, SHIRLEY THOMPSON, MAISIE V. WETZEL.

STANDING COMMITTEES

- Admissions—Maisie V. Wetzel (chairman), Henrietta Doltz, Charles N. Holman, Caroline O. Hoopman, Helen Nicholson, Katherine Sears, Adolph Weinzirl.
- Curriculum and Schedule—Henrietta Doltz (chairman), Caroline O. Hoopmann, Helen Nicholson, Gertrude Peterson, Maisie V. Wetzel. Liaison Members: Charles N. Holman, Olof Larsell, Harry J. Sears, E. S. West.
- Instruction in Clinical Nursing—Helen Nicholson (chairman), Gertrude Deutsch, Pauline Fischer, Mildred Henderson, Vera Imhoff, Mary Jackson, Guhli Olson, Rebekah Putnam, Alice Sharf, Mary Toy, Genevieve Waples.
- Scholarship—Mary Jackson (chairman), Mary Angelo, Mildred Bergheim, Mildred Henderson, Guhli Olson, Rebekah Putnam, Shirley Thompson, Genevieve Waples.

General Information

URSING education at the Medical School is organized on a collegiate basis and leads to the Bachelor of Science degree. The curricula, coordinated with clinical education in the University of Oregon Medical School hospitals and clinics, prepare the students for state registration.

ADMISSION

A student seeking admission to the Department of Nursing Education of the University of Oregon Medical School must: (1) send an official transcript of her

[†] Resigned, October 1944.

high-school record to the registrar of the university or college where she plans to take the first four terms of the nursing curriculum. Before beginning clinical work in Portland, the student must: (2) file an application with the Department of Nursing Education on a form provided by the department; (3) secure the approval of the Committee on Admissions. Selection is made on the basis of schol-

arship and personal qualifications for the nursing profession.

A student seeking admission to the curricula in special fields of nursing must: (1) file an application with the Department of Nursing Education on a form provided by the department; (2) send to the registrar of the University of Oregon Medical School, Portland, official transcripts of her high-school, college, and nursing-school records; (3) present a statement of physical examination; (4) for the duration of the war, present a statement of availability. To be admitted to the advanced curricula, the student must be a graduate of an approved school of nursing connected with a hospital having a daily patient average of not less than 100, and must have completed training in the four major fields; obstetrics, medicine, surgery, and pediatrics. A deficiency in one of these basic services may be made up through work in an institution offering a curriculum approved by the Department of Nursing Education.

STUDENT HOUSING

Three residences are provided for nursing students. Most first-year students live in the residence at 840 S.W. Gaines Street. Emma E. Jones Hall and Katherine Hall are located near the Multnomah Hospital and the Doernbecher Memorial Hospital.

STUDENT HEALTH

Nursing students must have sound physical and mental health. Before being admitted to clinical work, students are required to take a health examination, including a tuberculin test, and must be inoculated against smallpox, typhoid fever, and diphtheria. A satisfactory health record, on an official form furnished by the department, is required for admission to clinical work.

SCHOLARSHIPS AND LOAN FUNDS

Through funds provided by the United States Public Health Service, the Department of Nursing Education provides financial assistance to nursing students in the basic and advanced curricula.

A loan fund, bequeathed by the late Mrs. Fannie Frank for the purpose of educating graduate nurses, is available to students in public health nursing. The fund is administered by the dean of the Medical School.

The W. K. Kellogg Foundation War Loan Fund is available to students who need assistance in entering or maintaining themselves in nurses' training. Loans are made upon recommendation of the head of the Department of Nursing Education. The maximum loan is \$300 in any year. The funds are loaned in accordance with the rules and regulations of the Medical School.

Nursing alumnae scholarships of \$15.00, \$10.00, and \$5.00 are made to three senior nursing students attaining the highest scholastic standing in their professional curriculum. Awards are made by a joint committee representing the alumnae and administration of the Department of Nursing Education.

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. To withdraw from a course, a student must file a request with the Registrar.

SCHOLASTIC REQUIREMENTS

Students in the Deaprtment of Nursing Education are required to maintain a grade average of not less than C throughout the curriculum. Students receiving a grade average below C in any term will be placed on probation for the following term. Students receiving a grade average below C for two successive terms will be dropped from the school. Students receiving a grade of F in any course must repeat the course; but a student will be permitted to repeat a course only if her grade average is C or above.

The faculty of the Department of Nursing Education reserves the right to cancel the registration of students who, in their judgment, are unsuited for the

nursing profession.

FEES AND DEPOSITS

For students at University or State College:
Total tuition and fees, per term (resident)
For nursing students at Medical School:
Tuition per term hour
of Oregon)\$20.00
* Matriculation fee\$5.00 Building fee, per term (for all students carrying 7 term hours or more)\$5.00

Students who are not registered on or before the official registration day will be charged a fee of \$1.00 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. 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, and a \$2.00 reinstatement fee is assessed.

Degree Curriculum in Nursing Education

URSING affords many opportunities for a woman who is well prepared. The Department of Nursing Education offers a four-year curriculum which leads to the Bachelor of Science degree and prepares for state examinations for nurse registration.

The student in this curriculum takes her first four terms of work at the University of Oregon at Eugene, at Oregon State College at Corvallis, or at another accredited college or university. This is followed by eleven terms in the Department of Nursing Education on the campus of the University of Oregon Medical

^{*}Students who have paid the matriculation fee at the University or the State College do not pay this fee. Students who have paid the \$2.00 matriculation fee at one of the Oregon state colleges of education pay a matriculation fee of \$3.00 on entering the Department of Nursing Education.

School in Portland. The work in Portland is coordinated with clinical education in the University of Oregon Medical School hospitals and clinics.

Students in nursing education receive their degrees from the University of Oregon, with the exception that students who take their first four terms at Oregon State College receive their degrees from the latter institution.

A limited number of transfer students may be accepted, upon the recommendation of the Committee on Admissions. Approval of transfer must also be obtained from the Oregon State Board for Examination and Registration of Nurses. At least a three-month period of orientation in clinical experience is required. This requirement must be completed prior to registration in the nursing curriculum. No time allowance or academic credit is given for this orientation period.

FOUR-YEAR DEGREE CURRICULUM

Bachelor of Science

First Year-University or State College or other accredited college or university

Term hours

Chemistry Zoology English Composition Psychology Sociology Physical Education Electives (to include history and English literature) Second Year—Medical School			***************************************	9–12 9 9 6
			n hours-	
	Fall		Spring	Summer
Anatomy (An 311)	4		*****	*
Bacteriology (Bac 328)	6	*****	*****	
Organic Chemistry (Ch 356)	4	•••••	•	•
Biochemistry (Ch 357)		4	•	*****
Physiology (Phy 312)		4	*****	*****
Elementary Nursing Arts (Nur 211)		9		
Elementary Pharmacology (Phc 213)	3		•	•
Pharmacology (Phc 329)		;	3	******
Professional Adjustments (Nur 130)		1		******
Nutrition (Nur 327)	• • • • • • • • • • • • • • • • • • • •	•	2	
Diet in Disease (Nur 369)		•	*****	2
Pathology (Pth 314)	•••••	*****	******	3
Lectures in Med. & Surg. Diseases (Nur 314, 315)			4	3
Nursing in Med. & Surg. Diseases (Nur 317, 318)			3	3
Clinics and Clinical Practice in Med. & Surg. Diseases				
(Nur 351, 352)	•		4	4
Clerkship (Nursing Care Studies) (Nur 313)	*****	•	2	
				15
	17	18	18	15
Third Year-Medical School				
Clinical Practice in Diets (Nur 368)		*****		2
Operating Room Technique (Nur 344)		*****	*****	
Clin. Practice in Operating Room Tech. (Nur 345)	21/4	*****		
Psychiatric Nursing (Nur 413)	3 ~			*****
Public Health & Commun, Diseases (Nur 335)			******	*****
Intro. to Methods in P. H. Nursing (Nur 443)		******	*****	3
Modern Social & Health Movements (Nur 347)			******	3
Obstetrical Nursing (Nur 412)		4	******	
Clinics in Obstetrical Nursing (Nur 439)		ż		*****
Clin. Practice in Obst. Nursing (Nur 442)		4		*****
Pediatric Nursing (Nur 415)			4	•••••
Clinics in Pediatrics (Nur 440)			ż	
Behavior Aspects of Child Conduct (Nur 487)	******	******	3	
Clinical Practice in Pediatric Nursing (Nur 441)			4	
	91/9	10	1.3	8

Fourth Year-Medical School

	$\overline{}$	Term nours		
	Fall	Winter	Spring	Summer
Clin. Practice in Med. & Surg. Nursing (Nur 353)	4	*****		*****
History of Nursing (Nur 410)	*****	3		
Survey of Field (Nur 414)			3	
Seminar (Nur 407)	2	2	2	*****
Isolation Nursing Tech. (Nur 349)			2	*****
Clin. Practice in Tuberculosis & Isolation Nursing (Nur 350)		*****	4	
Emergency Nursing (Nur 460)	•••••	*****	ż	
	6	5	13	

Advanced Curricula in Nursing Education

THE Department of Nursing Education offers advanced curricula in public health nursing, orthopaedic nursing, obstetrical nursing, pediatric nursing, surgical nursing, and nursing supervision. Advanced work in other nursing specialties may be arranged. The curricula lead to certificates in the nursing specialties; credit earned may also be applied toward a degree. Registration in these curricula does not imply acceptance of the student as a candidate for a certificate or degree. Evidence of ability in the general field of nursing and in the student's field of specialization are essential requirements for certificates and degrees.

Public Health Nursing. The three-term and four-term curricula in public health nursing lead to a Certificate in Public Health Nursing and prepare the student to become a public health nurse in urban or rural communities.

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 basic nursing education, provided the school of nursing from which she graduated meets the admission requirements of the department.

Field experience is provided for students, in cooperation with the Portland City Bureau of Health, the Portland Visiting Nurse Association, and the Division of Public Health Nursing of the Oregon State Board of Health.

Students in the public health nursing curriculum must furnish their own uniforms, and must provide transportation during their field-experience period. It is recommended but not required that the student have an automobile. The approximate transportation cost is \$1.25 a week in the urban field and from \$3.00 to \$5.00 in the rural field.

Three-Term Curriculum. Prerequisites for entrance are: (1) a baccalaureate degree, (2) graduation from an accredited school of nursing which meets the admission requirements of the department, (3) nurse registration, and (4) formal acceptance by the Committee on Admissions, after consideration of previous academic work, record of experience, age, personality, and other evidences of probable success as a public health nurse.

Four-Term Curriculum. Prerequisites for entrance are: (1) graduation from an accredited school of nursing which meets the admission requirements of the department, (2) nurse registration, and (3) formal acceptance of the candidate for admission by the Committee on Admissions, after consideration of previous academic work, record of experience, age, personality, and other evidences of probable success as a public health nurse. The four-term curriculum includes three terms of theory and four months of field experience.

Orthopaedic Nursing. The three-term curriculum in nursing in orthopaedics prepares the student for specialized nursing service in this field. A Certifi-

cate in Orthopaedic Nursing is awarded to those completing the work satisfactorily. For admission the student must fulfill the entrance requirements listed under Public Health Nursing above, and, in addition, take an examination in anatomy and orthopaedic nursing as outlined in the Curriculum Guide for Schools of Nursing. Only applicants making a satisfactory grade will be admitted.

Experience in ward management and care of patients in the hospital, clinic, and home is gained at the Doernbecher Memorial Hospital, the Shriners' Hospital for Crippled Children, and the hospitals and clinics of the Medical School.

Obstetrical Nursing. The three-term curriculum in nursing in obstetrics 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 Curriculum Guide for Schools of Nursing. Only those making a satisfactory grade will be admitted.

Through the cooperation of the Multnomah 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 postpartem 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 three-term curriculum in nursing in pediatrics 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 Curriculum Guide 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.

Surgical Nursing. The three-term curriculum in surgical nursing prepares the student for employment as head nurse in an operating room. The curriculum leads to a Certificate in Surgical 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 surgical nursing as outlined in the Curriculum Guide for Schools of Nursing. Only those making a satisfactory grade will be admitted.

Nursing Supervision. The three-term curriculum in nursing supervision leads to a certificate. Prerequisites are the entrance requirements listed above for the four-term public health nursing curriculum. Through cooperation with the coordinated hospitals, the student will have experience in ward management and teaching supervision.

CURRICULUM IN PUBLIC HEALTH NURSING

ጥ	rm hours
Principles and Organization in Public Health Nursing (Nur 461, 462, 463) Field Work in Public Health Nursing (Nur 467, 468, 469) Community Organization (Nur 418, 419) Introduction to Case Work Methods (Nur 416) Field Work, Interviewing, and Work with Agencies (Nur 464) Methods in Teaching Health (Nur 465, 466) Vital Servictic (Nur 471)	9
Field Work in Public Health Nursing (Nur 467, 468, 469)	15
Community Organization (Nur 418, 419)	3-4
Field Work Interviewing and Work with Agencies (Nur 464)	3 5
Methods in Teaching Health (Nur 465, 466)	4-6
Methods in Teaching Health (Nur 465, 466)	2
Mental Hygiene (Nur 445) or Behavior Aspects of Child Conduct (Nur 487)	3 3
Assessment of Physical Fitness (Nur 444)	3 3-6
Advanced Public Health (Nur 490)	.3
Problems in Child Welfare (Nur 489)	2
Elective	9–3
Total term hours required	64
CURRICULUM IN ORTHOPAEDIC NURSING	0.
	,
Prinicples and Organization in Public Health Nursing (Nur 461, 462)	6
Field Work, Interviewing, and Work with Agencies (Nur 464)	3 5 6
Methods in Supervision (Nur 450, 451, 452)	6
Introduction to Case Work Methods (Nur 416) Field Work, Interviewing, and Work with Agencies (Nur 464) Methods in Supervision (Nur 450, 451, 452) Clinical Orthopaedic Nursing (Nur 472, 473). Seminar in Nursing (Nur 407) or elective.	14
Seminar in Nursing (Nur 407) or elective	14
Total term hours required	48
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CURRICULUM IN OBSTETRICAL NURSING	
Principles and Organization in Public Health Nursing (Nur 461, 462)	6 3 5
Field Work, Interviewing, and Work with Agencies (Nur 464)	5
Methods in Supervision (Nur 450, 451, 452)	6
Advanced Obstetrics for Nurses (Nur 456, 457)	4 14
Seminar in Nursing (Nur 407) or elective	10
Total term hours required	48
CURRICULUM IN PEDIATRIC NURSING	
Principles and Organization in Public Health Nursing (Nur 461, 462)	6
Introduction to Case Work Methods (Nur 416)	3
Field Work, Interviewing, and Work with Agencies (Nur 464)	6 3 5 6
Advanced Pediatrics for Nurses (Nur 480, 481)	4
Clinical Pediatric Nursing (Nur 476, 477)	14
Seminar in Nursing (Nur 407) or elective	10
Total term hours required	48
CURRICULUM IN SURGICAL NURSING	
	5
Principles and Organization in Public Health Nursing (Nur 462)	3
Methods in Teaching Health (Nur 465)	3
Field Work, Interviewing, and Work with Agencies (Nur 464). Principles and Organization in Public Health Nursing (Nur 462). Methods in Teaching Health (Nur 465). Methods in Supervision (Nur 450, 451, 452). Field Work in Nursing Supervision (Surgical) (Nur 447). Teaching Nursing Arts (Nur 433). Vital Statistics (Nur 471). Seminar (Nur 407).	5 3 9 6 5 2 6
Field Work in Nursing Supervision (Surgical) (Nur 447)	é
Vital Statistics (Nur 471)	2
Seminar (Nur 407)	6
Electives	9
Total term hours required	48
CURRICULUM IN NURSING SUPERVISION	
Mothade in Teaching Health (Nur. 465)	2
Methods in Supervision (Nur 450, 451, 452)	6
Principles and Organization in Public Health Nursing (Nur 461, 462)	6
Introduction to Case Work Methods (Nur 416)	6 6 3 12
Teaching Nursing Arts (Nur 43, 434)	12 10
Methods in Teaching Health (Nur 465). Methods in Supervision (Nur 450, 451, 452). Principles and Organization in Public Health Nursing (Nur 461, 462) Introduction to Case Work Methods (Nur 416) Field Work in Supervision (Nur 447, 448). Teaching Nursing Arts (Nur 433, 434). Seminar (Nur 407) or elective.	8
Total term hours required	48
Note: In special cases, variations may be permitted in the curricula listed above.	

Course-Numbering System

HE uniform course-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.

400-499. Upper-division courses primarily for seniors.

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.

305, 405, 505. Reading and Conference.

303, 403, 503. Thesis.

307, 407, 507. Seminar.

Description of Courses

, LOWER-DIVISION COURSES

Nur 130. Professional Adjustments. 1 hour summer or winter.

This course is planned to orient the student to the nursing profession. It emphasizes her ethical responsibility to the patient, other professional groups, the student group; conventions (etiquette); costs of hospital supplies and equipment; etc. Lectures, 1 hour; 11 hours. Mrs. Toy.

Nur 211. Elementary Nursing Arts. 9 hours summer or winter.

The purpose of this course is 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 technic in nursing. Three sections. Lectures and laboratory. Given in hospital school. Lectures, 3 hours; clinic, 12 hours; 165 hours. Miss Olson and Mrs. Toy.

*Phc 213. Elementary Pharmacology. 3 hours fall or spring.

The aim of this course is 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 methods necessary for this purpose. Lectures, 2 hours; laboratory, 3 hours; 55 hours. Miss Putnam.

UPPER-DIVISION COURSES

*An 311. Anatomy. 4 hours fall or spring.

A course in human anatomy adapted to the requirements of nurses. Lectures, 2 hours; recitation, 1 hour; laboratory, 3 hours; 66 hours. Dr. Larsell and assistant.

^{*} Credit earned in this course may be applied toward fulfilling the degree requirements in Science.

*Phy 312. Physiology. 4 hours summer or winter.

Study of the physiology of the cell, skeleton, muscle, heart and circulation, respiration, digestion, metabolism, temperature regulation, excretion, endocrine glands, reproduction, nervous system, and the special senses. Laboratory exercises are correlated with lecture material. Lectures, 3 hours; laboratory, 3 hours; 66 hours. Dr. Haney.

†Nur 313. Clerkship (Nursing-Care Studies). 2-4 hours fall or spring.

Study of the principles underlying nursing care; 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. Mrs. Toy and Mrs. Bergheim.

Pth 314. Pathology. 3 hours summer or winter.

A general course in pathology for nurses. Lectures, demonstrations, and quizzes concerning the fundamental pathology of the common diseases. Lectures and demonstrations, 3 hours; 33 hours. Dr. Hunter.

Nur 314, 315. Lectures in Medical and Surgical Diseases. 4 hours fall or spring; 3 hours winter or summer.

The purpose of this course is to give the student a practical understanding of the causes, symptoms, prevention, and treatment of medical and surgical diseases, so that she may be prepared to give skilled assistance to the physician in the care of the patient. Development of skill in reporting symptoms of disease and the effect of treatment. Lectures: 4 hours; 44 hours fall or spring. 3 hours; 33 hours, winter or summer. Drs. Hershey and Holman.

Nur 317, 318. Nursing in Medical and Surgical Diseases. 3 hours each term.

To provide bedside teaching of the student nurse in medical diseases, and to give practical understanding of symptoms and methods of treatment. Three sections. Lectures, 3 hours; 33 hours each term. Miss Jackson.

*Nur 327. Nutrition. 2 hours any term.

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, 1 hour; laboratory, 3 hours; 44 hours. Miss Fisher.

*Bac 328. Bacteriology. 6 hours fall or spring.

A study of the general characteristics of bacteria and other organisms that cause disease, their behavior as disease agents, and the factors involved in resistance to infection. The application of these studies to the diagnosis, prevention, and treatment of infective diseases. Lectures, 4 hours; laboratory, 6 hours; 110 hours. Dr. Sears.

*Phc 329. Pharmacology. 3 hours fall or spring.

Systematic study of important drugs; mode of administration, pharmacologic action, therapeutic use, idiosyncrasies, preparations, synonyms, and dosages. Reporting of results, untoward reactions, and danger signs. Introduction to prescription writing. Lectures, 3 hours; 33 hours. Dr. David and Miss Jackson.

Nur 332. Clinics in Psychiatry. 3 hours.

Lectures, 1 hour; clinic, 6 hours; 77 hours. Staff.

*Nur 335. Public Health and Communicable Diseases. 3 hours fall or spring.

The aim of this course is to give the student a practical understanding of the symptoms and treatment of the communicable diseases. Lectures, 3 hours; 33 hours. Drs. Speros and Weinzirl, and Miss Jackson.

^{*} Credit earned in this course may be applied toward fulfilling the degree requirements in Science.

† Credit earned in this course may be applied toward fulfilling the degree requirements in Social Science.

Nur 343. Clinical Practice in Operating-Room Technique. 2½ hours any term. Eight weeks of clinical practice and conferences in the operating room. Mrs. Sharf.

Nur 344. Operating-Room Technique. 1 hour.

The scientific basis for asceptic operative technique and the more common operative procedures, Mrs. Sharf.

†Nur 347. Modern Social and Health Movements. 3 hours.

Review of the history and philosophy of current social and health movements; survey of typical community agencies and institutions and their significance for the nurse. Lectures, 3 hours; 33 hours. Miss Nicholson and Mrs. Berg-

Nur 349. Isolation Nursing Techniques. 2 hours any term.

Includes tuberculosis and venereal diseases. The principles of medical asepsis. Miss Putnam.

Nur 350. Clinical Practice in Tuberculosis, Venereal Disease, and Isolation Nursing. 4 hours any term.

Six weeks' assignment in nursing care of tuberculosis, and six weeks in acute communicable diseases. Staff.

Nur 351, 352. Clinics and Clinical Practice in Medical and Surgical Diseases. 4 hours each term.

Clinical practice on medical and surgical services, with conferences and nursing-care studies. Staff.

Nur 353. Clinics and Clinical Practice in Medical and Surgical Nursing. 4 hours any term.

Clinical practice on medical and surgical services, with conferences and affiliations in the Outpatient Clinic. Staff.

*Ch 356. Organic Chemistry. 4 hours.

The elementary organic chemistry of the aliphatic and cyclic compounds, with emphasis upon substances of special interest in medicine. Lectures, 2 hours; laboratory, 6 hours; 88 hours. Dr. West.

*Ch 357. Biochemistry. 4 hours.

The first part of the course deals with the chemistry of the carbohydrates. lipids, proteins, and other substances of importance as foods, or tissue constituents. This is followed by a study of enzymes and digestion, nutrition, blood, metabolism, and the excretions. Lectures, 2 hours; laboratory, 6 hours; 88 hours. Dr. West.

Nur 368. Clinical Practice in Diets. 2 hours any term.

Diet preparation and management for hospital patients. Miss Fisher.

Nur 369. Diet in Disease. 2 hours fall or spring.

A brief review of the principles of normal nutrition, with emphasis on the principles and procedures in the care and preparation of foods. The student assists in the simple preparation of foods, and applies the general principles of diet therapy in the modification of the general diet. Lectures, 1 hour; laboratory, 3 hours. 44 hours. Miss Fisher.

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

Nur 407. Seminar in Nursing. 2 hours each term.

Arranged for advanced students in nursing. Gives the student an opportunity to study problems relating to nursing. Two hours; 22 hours each term. Miss Doltz and staff.

^{*} Credit earned in this course may be applied toward fulfilling the degree requirements in

Science.

† Credit earned in this course may be applied toward fulfilling the degree requirements in Social Science.

†Nur 410. History of Nursing. 3 hours.

A study of the rich heritage of the profession of nursing, and the development of hospitals and community responsibility for care of the underprivileged. Lectures, 3 hours; 33 hours. Miss Thomson.

†Nur 411. Contemporary Trends in Nursing. 3 hours.

Nursing education in Europe and America during the latter half of the nineteenth century; nursing in war since the Civil War; the background and leaders of national and international associations; nursing legislation and standards, Lectures, 3 hours: 33 hours. Staff.

Nur 412. **Obstetrical Nursing.** 4 hours any term.

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, 4 hours; 44 hours. Dr. Clancy and Miss Eggers.

†Nur 413. Psychiatric Nursing. 3 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; consideration of abnormal behavior as a symptom of disease; the relation of childhood to adult life. Causes, prevention, and treatment in mental diseases. Lectures, 3 hours; 33 hours. Dr. Dickel.

Nur 414. Survey of Field and Related Professional Problems. 3 hours.

An introduction to the various branches of nursing problems; responsibilities, professional organization, relation to other professions. Opportunities for further education, Lectures, 3 hours; 33 hours, Miss Peterson and staff.

Nur 415. Pediatric Nursing. 3-4 hours any term.

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, 4 hours; 44 hours. Dr. Smith and Miss Imhoff.

†Nur 416. Introduction to Case-Work Methods. 3 hours any term.

A study of the generic principles and methods of case work common to all professions dealing with individuals, and of their particular application in the field of public health nursing. Use of case material in studying methods of interviewing; patient personality and reactions to health problems; social problems and their effect on a health program. Includes an introduction to the common community resources and their function. Lectures, 3 hours; 33 hours. Miss Dobson.

†Nur 418, 419. Community Organization. 2 hours each term; 3-4 hours summer.

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 movements. Students make outline studies of organizations functioning in local communities, and 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. Staff.

Nur 420, 421, 422. Administration in Nursing School. 2 hours each term.

Problems of training-school organization in connection with hospitals of various types, and nursing schools under various forms of government. The essentials in nature and variety of hospital service, in administrative and

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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; the appointment and direction of assistants and ward staff. Lectures, 2 hours; 44 hours each term. Staff.

Nur 423, 424, 425. Field Work in Nursing-School Administration. 5 hours each term. Staff.

For graduate or senior students in nursing. The student is given an opportunity to plan student practice, and to study problems in the social and school adjustment of student nurses. Field work, 165 hours each term.

Nur 426, 427, 428. Advanced Principles in Nursing. 2 hours each term.

The principles which underlie service to individuals and families as they are applied through nursing. Lectures, 2 hours; 44 hours each term. Miss Doltz and staff.

Nur 429, 430, 431. Advanced Field Work in Nursing. 5 hours each term.

Designed for senior or graduate nursing students. The student is 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 Wetzel and staff.

Nur 433, 434. Teaching Nursing Arts. 5 hours each term, winter and spring. The philosophy of education and methods of teaching applicable to professional teaching of nursing. The student is given opportunities to plan and teach courses in the nursing arts under expert supervision, and to study problems of the classroom and the floor, for both introductory and advanced courses in the nursing arts. Lectures, 5 hours; 55 hours each term. Miss Nicholson and staff

Nur 439. Clinics in Obstetrical Nursing. 2 hours any term.

Provides bedside teaching of the student nurse in obstetrics, and gives a practical understanding of symptoms in both normal and abnormal conditions and a knowledge of methods of treatment. Three sections. Lecture, 1 hour; clinic, 2 hours. Staff.

Nur 440. Clinics in Pediatrics. 2 hours any term.

Provides bedside teaching of the student nurse in pediatrics, and gives a practical understanding of symptoms in both normal and abnormal conditions and a knowledge of methods of treatment. Lecture, 1 hour; clinic, 2 hours. Miss Imhoff and staff.

Nur 441. Clinical Practice in Pediatric Nursing. 4 hours any term.

Nursing care of pediatric patients in hospital, clinic, and home. Staff,

Nur 442. Clinical Practice in Obstetrical Nursing. 4 hours any term.

Nursing care of obstetrical patients in hospital, clinic, and home. Staff.

Nur 443. Introduction to Methods in Public Health Nursing. 3 hours any term.

The relationship between the patient, his family, the nurse, and the family physician. The use of community resources and psychological principles in the maintenance of health. Miss Wetzel and Miss Putnam.

Nur 444. Assessment of Physical Fitness. 3 hours any term.

Provides an adequate review of the fundamentals of nutrition; means whereby a fairly accurate idea may be obtained of the nutritional status of the individual, thus facilitating the work of the supervising physician; information

necessary in combating nutritional conditions of an undesirable nature, conditions growing, for the most part, from the ignorance of the public, and from viciousness and malpractice on the part of the uncurbed few. Lectures, 3 hours; 33 hours each term. Mrs. Wells.

†Nur 445. Mental Hygiene. 3 hours any term.

Modern methods for the prevention of mental diseases, and the care of those suffering from such diseases. Lectures, 3 hours; 33 hours each term. Miss Thomson.

Nur 446. Clinical Practice in Ward Administration, 4 hours any term.

Assignment for one term as assistant head nurse, with particular duty of attending all staff rounds. Staff.

Nur 447, 448. Field Work in Nursing Supervision. 6 hours fall and winter.

Opportunity to practice teaching and supervision, and to carry on special problems in the hospital under guidance. Field work, 165 hours each term. Miss Kamdron, Miss Nicholson, and Miss Thompson.

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

Methods and technic in teaching, supervision of nurses, and proper care of special equipment. Practical experience in the graduate nursing specialty elected by the student. Lecture, I hour; clinic, 2 hours; 22 hours each term. Miss Doltz and staff.

Nur 456, 457. Advanced Obstetrics for Nurses. 2 hours each term.

Designed for the advanced obstetrical unit for nurses who are specializing in obstetrical nursing. Dr. Neilson.

Nur 458. Technique in Ward Administration. 4 hours any term.

Responsibilities of the head nurse in ward management, teaching and supervision. Lectures, 3 hours; clinical practice, 4 hours; 77 hours. Staff.

Nur 460. Emergency Nursing. 2 hours any term.

Emergency treatment to be given before the arrival of a doctor, in cases of accident or physical injury. Lectures, 2 hours; 22 hours. Miss Deutsch.

Nur 461. Principles and Organization of Public Health Nursing. 3 hours.

A brief survey of the development of public health nursing; discussion of basic principles, administration, and organization of public health nursing; program of health service. Lectures, 3 hours; 33 hours. Miss Wetzel.

Nur 462. Principles and Organization of Public Health Nursing. 3 hours.

Services of the public health nurse with different age groups, with special reference to the part of the public health nurse in relation to the observation and reporting of symptoms of emotional maladjustment. Lectures and discussions, 3 hours; 33 hours. Miss Thomson.

Nur 463. Principles and Organization of Public Health Nursing. 3 hours.

Public health nursing problems, and the community machinery and agencies which exist to meet them. Conference and panel methods of presentation. 3 hours; 33 hours. Miss Thomson.

†Nur 464. Field Work, Interviewing, and Work with Agenices. 5 hours any term.

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

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†Nur 465, 466. Methods in Teaching Health. 2-3 hours each term.

Methods which are being developed in the field of health education, with special relation to the public health nurse. Lectures, 3 hours; 33 hours. Staff.

Nur 467. Field Work in Public Health Nursing, 5 hours.

Experience in prenatal and postnatal nursing with the Outpatient Clinic; communicable-disease nursing with the Isolation Hosiptal; infant welfare, tuberculosis, and bedside nursing with the Portland Visiting Nurse Association; school nursing with the school nursing division of the City Health Bureau. Clinic, 165 hours. Miss Wetzel and staff.

Nur 468. Field Work in Public Health Nursing, 5 hours.

Rural public health nursing under the direction of the Bureau of Nursing, State Board of Health. Clinic, 165 hours. Miss Wetzel and staff.

Nur 469. Field Work in Public Health Nursing. 5 hours.

Arranged for students who have completed three terms of the required curriculum leading to the Certificate in Public Health Nursing; consists of a full-time block of work with rural and urban public health nursing agencies. Clinic, 165 hours. Miss Wetzel and staff.

†Nur 470. Systems in Public Health Nursing. 3-6 hours any term.

The development of public health practices and organization with special emphasis upon present trends in public health nursing. Miss Peterson.

†Nur 471. Vital Statistics. 2 hours.

Lectures and recitations on the collection, the arrangement, and the uses of statistical data having a bearing upon practical public health. Lectures, 2 hours; 22 hours. Dr. Weinzirl.

Nur 472, 473. Clinical Orthopaedic Nursing. 7-9 hours each term.

Opportunity 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 Nicholson.

Nur 474, 475. Clinical Obstetrical Nursing. 7-9 hours each term.

Practical experience in the hospitals affiliated with the Medical School, in the Outpatient Clinic, and in homes. Lectures, 3 hours; clinic, 18 hours; 231 hours each term. Dr. Stearns and Miss Eggers.

Nur 476, 477. Clinical Pediatric Nursing. 7-9 hours each term.

Practical experience with children in the Doernbecher Hospital and in the Outpatient Clinic. Lectures, 3 hours; clinic, 18 hours; 231 hours each term. Miss Thompson and staff.

Nur 480, 481. Advanced Pediatrics for Nurses. 2 hours each term.

Designed for the advanced pediatric unit for nurses who are specializing in pediatric nursing, Miss Thompson.

Nur 482. Physical and Emotional Growth. 3 hours any term.

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

Nur 483. Control of Genito-Infectious Diseases. 3 hours any term.

The newer methods of control of these diseases, with particular reference to the functions of the public health nurse in these programs. Lectures, 3 hours; 33 hours. Dr. Aufranc.

Nur 486. Surgical Specialties. 2 hours.

Designed for the advanced surgical unit for nurses who are specializing in surgical nursing. Staff.

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†Nur 487. Behavior Aspects of Child Conduct. 3 hours.

Study of child behavior in health and disease. Dr. Dickel.

†Nur 489. Problems in Child Welfare. 2 hours.

An intensive study of child dependency, including a consideration of physical and mental handicaps and juvenile delinquency. Intended primarily to meet the needs of persons now in the field, whose work involves problems of dependency. Lectures, 2 hours; 22 hours. Staff.

†Nur 490. Advanced Public Health. 3 hours any term.

Methods of control of communicable diseases; methods of dealing with special health problems, maternal and infant care, tuberculosis, venereal diseases; organization of state and local health departments. Lectures, 3 hours; 33 hours. Dr. Weinzirl.

Nur 491. Industrial Hygiene for Nurses. 2 hours.

To help the nurse develop the knowledge, attitudes, interests, abilities, and professional skill which the industrial nurse needs to function with professional competence in relation to the health needs of the worker, his family, and community. Lectures, 2 hours; 22 hours. Mrs. Webster and Dr. Mancuso.

GRADUATE COURSES

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

Intended to give the student an opportunity to work out projects in the line of her special interest. Opportunities in the fields of child welfare, medical social work, visiting teaching, family welfare, and community organization. Miss Wetzel and staff.

†Nur 507. Case-Work Seminar. 2 hours.

A discussion course designed for supervisors and executives. Individual reports and group discussions of problem cases. Lectures and discussions, 2 hours: 22 hours. Miss Thomson.

†Nur 511, 512, 513. Fundamentals of Health Education. 2 hours each term. Lectures and discussions on the scientific basis for health development and the prevention of disease; 22 hours each term. Miss Thomson.

[†] Credit earned in this course may be applied toward fulfilling the degree requirements in Social Science.

Degrees Conferred March 1943

MEDICINE

DOCTOR OF MEDICINE

Robert Francis Anderson, M.S., Portland Neil Corbly Andrews, B.A., Portland Ernest Eldon Banfield, B.A., Portland Merle Francis Brown, A.B., Independence Harry Taylor Butler, B.A., Portland Robert Louis Camber, B.A., Portland Frank F. Curry, B.S., Portland Robert Henry Epler, B.A., Salem John Paul Finck, B.S., Caldwell, Idaho Lynd Louis Folts, B.S., Portland John Everett Gary, A.B., West Linn Robert Hale Gibson, B.S., Tacoma, Wash. Richard Henry Goldsmith, B.S., Portland Cary Patton Gray, B.S., Longview, Wash. Ralph Lucken Grogg, B.S., Seattle, Wash. Dugald H. Grier, Jr., Multnomah Russell Loran Guiss, B.A., Woodburn †David Schively Hartsuck, B.S., Olympia, Wash. Wallace Perley Hoyt, B.S., Puyallup, Wash. Russell Eugene Hutchinson, B.A., Vancouver, Wash. Lucien H. Imboden, B.S., Snohomish, Wash. Logan Edward Jackson, A.B., Portland Robert DeOrville Jenkins, B.S., Centralia, Wash. Howard Lloyd Jones, B.A., Portland Daniel Angelo Lagozzino, B.S., Seattle, Wash. John Fleming Larsell, B.A., Portland Gilbert Prentiss Lee, B.A., Baker

John Fleming Larsell, B.A., Portland Gilbert Prentiss Lee, B.A., Baker Ivan Kay Loughlen, B.S., Tacoma, Wash. Theodore Edward Ludden, A.B., Great Falls, Mont.

Charles Owen Mansfield, Pateros, Wash. John D. Merryman, B.A., Klamath Falls Carol Meyers, B.S., Portland Owen George Miller, B.A., Eugene William Earle Morgan, B.S., Aberdeen, Wash.

Nicholas Patrick Murphy, B.S., Edmonds, Wash.

Wash.
Douglas H. Murray, B.S., Seattle, Wash.
Samuel Frank Nebel, B.A., Shelton, Wash.
Winfield Harris Needham, A.B., Salem
Joseph Ernest Nohlgren, B.S., Salem
Owen Jerrold O'Connor, B.S., Portland
Almeron Thomas Perry, A.B., Portland
Clare Gray Peterson, B.A., Scobey, Mont.
Clifford William Phillips, B.S., Seattle, Wash.
John Martin Pierson, B.A., Portland
Reuel Theodore Ramquist, B.S., Vashon,
Wash.
Douglas Elliott Ramsey, B.A., Portland

Wash.

Wash.

Degradure Toron Foster Royce, B.A., Portland Byron Foster Royce, B.A., Silverton Dennis H. Seacat, A.B., Alexandria, S.D. Theodore Sprague Smith, B.S., Eugene Mary Jane Stamm, B.A., Pysht, Wash. Alfred Murphy Stone, B.A., Boise, Idaho Evan Watson Thomas, B.A., Portland Donald George Thompson, B.A., Los Angeles, Cal.

Charles Neil Versteeg, A.B., McMinnville John Walfred Wallen, Jr., B.S., Seattle, Wash.

Wash.

Harry Westerberg, A.B., Portland Gregg Donald Wood, B.A., Portland

DOCTOR OF PHILOSOPHY

Frank K. Thompson, M.A., Portland

MASTER OF SCIENCE

Robert Francis Anderson A.B., Portland George Andrew Ulett, Jr., B.A., Coquille Archie Robert Tunturi, B.A., Portland

Degrees and Certificates Conferred June 1943

NURSING EDUCATION

BACHELOR OF ARTS

Eleanor Baer, Portland*
Jeanette Isabell Benefiel, Corvallis†
Helen Bond Burch, Portland*
F. Jean Walls Butler, Portland*
Louise Cavagnaro, Portland†
Elizabeth Maryl Dodge, Canyonville†

Jeanne Marian Haehlen, Portland* Alice Cleo Jacobson, Portland†
Emily Francine King, Portland†
Mary Carolyn Robb, North Bend†
Edith Elise Saxton, Portland†
Rosemarie Smith, Portland*

Conferred through University of Oregon. † Conferred through Oregon State College.

[‡] Degree conferred on June 15, 1943.

BACHELOR OF SCIENCE

Lois Annette Abelgore, Corvallis†
Bonnie Jean Andrews, Seattle, Wash.*
Emma Blanche Baldwin, Corvallis†
Lucille Bergstrom, Oregon City*
Frances Sewell Bowness, Portland*
Elizar Meest Brown. Borgit Browness Frances Sewell Bowness, Portland*
Eileen Maret Brown, Portland*
Miriam A. Cassady, Portland*
Wilma Grace Chalmers, Forest Grove*
Frances Geraldine Chase, Eugene*
Martha Jennise Conley, Portland†
Betty Jane Marshall Creighton, Portland*
Alda Lenora Ditchfield, Shamokin, Penn.*
Thelma Galbreath, Sherwood†
Margaret Ellen Graham, Portland*
Virginia Elaine Hackleman, Albany†
Hclen Ivy Hill, Portland* Emma Marie Hohmann, Cottage Grovet Margaret Elizabeth Itschner, Molallat Laura May McConnell, Portland* Jean McPherson, Medford* Mildred LaReine Maloy, Port Orford† Stella Marie Meagher, Portland* Dorothy Parker, Portland† Kathryn Phyllis Poysky, Scappoose† May Elizabeth Rawlinson, Portland* Elizabeth Henrietta Rohde. Cottage Grov May Enzageth Rawinson, Fortand Elizabeth Henrietta Rohde, Cottage Grovet Margaret Marie Sargent, Portland Mary Elizabeth Schlarbaum, Pilot Rock Virginia Lee Taylor, Sheddt Bernice Lillian Warila, Astoria Florence Emily Weisser, Portland*

CERTIFICATE IN PUBLIC HEALTH NURSING

Ellen Matilda Anderson, Grantsville, Utah Emma Blanche Baldwin, Corvallis Katherine Bossinas, Billings, Mont.‡ Frances Sewell Bowness, Portland Ruby Louise Chaney, Denver, Colo. Margaret Clayton, Medvale, Utah Pauline Frances Connor, Portland Betty Jane Marshall Creighton, Portland Betty Jane Marshall Creighton, Portland Clizabeth Maryl Dodge, Canyonville Dorothy Bolt Fagan, Portland Opal Dorrance Fennell, Burlingame, Cal. Mary Elizabeth Flynn, Missoula, Mont. Marcela Cardenas Gabatin, Philippine Islands Mary Lucille Gerber, Salt Lake City, Utah Margaret Ellen Graham, Portland Minerva Burton Hadley, Ogden, Utah Jeanne Marian Haehlen, Portland Agnes Genevieve Hendrickson, Lewiston, Idaho Idaho Auguste Amelia Hoffman, Redmond Emma Marie Hohmann, Cottage Grove Patricia Rich Hunsaker, Eugene Viola Louise Hyink, Canon City, Colo. Edla Elizabeth Johnson, Mackay, Idaho

Agnes Elizabeth McConnell, Portland Jean McPherson, Medford Lillian Magdalen Munson, Hartford, Conn. May Elizabeth Rawlinson, Portland Mary Carolyn Robb, North Bend Elizabeth Henrietta Rohde, Cottage Grove Louise Jeanette Roger, Conrad, Mont. Mildred Derricott Rordame, Salt Lake City, Litch. Utah
Annie Margaret Ross, Portland
Ellen Hughes Ryan, Salt Lake City, Utah
Mary Elizabeth Schlarbaum, Pilot Rock
Stanna Ingeborg Silkensen, Sheridan, Wyo.
Rosemarie Smith, Portland
Leonie V. Soubirou, Portland
Harriet Bunting Stewart, St. George, Utah
Virginia Lee Taylor, Shedd
Mildred Adams Terry, Yellow Springs, Ohio
Blanche Olime Thibodeau, Santa Barbara,
Cal. Cal. Bernice Lillian Warila, Astoria Lois Weider, Portland Imogene McDaniel Wellman, Walla Walla, Wash.

CERTIFICATE IN SURGICAL NURSING

Edith Elsie Saxton, Corvallis

CERTIFICATE IN OBSTETRICAL NURSING

Bonnie Jean Andrews, Seattle, Wash.

CERTIFICATE IN PEDIATRIC NURSING

Lucille Bergstrom, Oregon City

CERTIFICATE IN NURSING SUPERVISION

Lois Annette Abelgore, Corvallis Jeanette Isabelle Benefiel, Corvallis Helen Irene Shonyo Cruikshank, Lakeview

Alda Lenora Ditchfield, Shamokin, Penn. Laura May McConnell, Portland Dorothy Parker, Portland

^{*} Conferred through University of Oregon. † Conferred through Oregon State College. ‡ Certificates granted June 12, 1942.

Degrees Conferred December 1943

MEDICINE

DOCTOR OF MEDICINE

Joseph Phillip Amato, B.A., Portland Robert Finch Ballard, B.S., Longview, Wash. Charles Gedney Barclay, B.S., Portland Norman Lewis Bline, A.B., Portland Melvin Wilson Breese, B.S., Portland Dominic Leo Callicrate, Jr., B.S., Portland Howard LeGrande Cherry, B.A., Portland Charles S. Christianson, B.S., Forest Grove Frank Harrison Clark, B.S., Portland Quinten Wood Cochran, B.A., Portland Hugh Donald Colver, B.A., Portland Hugh Donald Colver, B.A., Portland Donovan Osburn Cook, B.A., Clatskanie Clyde Elmer Culp, B.S., Moscow, Idaho Betty Norma Davis, B.A., Redmond, Wash. Herbert VanDyke Davis, A.B., Ashland Joseph David Feek, B.S., Mercer Island, Wash. Jack Daniel Freund, B.A., Portland

Wash.
Jack Daniel Freund, B.A., Portland
Norman Joseph Gaeden, B.S., Portland
Joseph Howland Gill, B.A., Portland
Albert Greenberg, B.S., Portland
Herbert Edward Griswold, Jr., M.S., Portland
Raymond Linton Hack, B.A., Portland
Norman Malcolm Harris, B.A., Portland
Max Hugo Hauser, A.B., Spokane, Wash.
Warren S. Patrick Henderson, B.A.,
Portland
John Richard Higgins, B.S., Baker

Portland John Richard Higgins, B.S., Baker James Daniel Hogan, B.S., Renton, Wash. Carl Ludwig Holm, A.B., Silverton Calvin Lawson Hunt, B.S., Klamath Falls Alfred Charette Hutchinson, B.S., Pendleton Andres Karstens, M.S., Portland Hans Carstens Karstens, B.A., Portland Anton Conrad Kirchhof, M.S., Portland Bruce Norman Kvernland, B.A., Portland Ivan Ira Langley, B.A., Portland John Wayne Loomis, B.A., Portland Donald Carl MacDonald, B.S., Scio David Clement Mason, B.A., Beaverton Gordon Louis Maurice, B.S., Yakima, Wash. John Arthur May, B.A., Friday Harbor,

Wash. William Robert McMurray, Jr., B.A., Portland

Portland
Martin Daniel Merriss, B.A., Portland
Allen Lauritz Mundal, B.S., Ephrata, Wash.
Phillip Leo Nudelman, A.B., Portland
Hilding Harold Olson, B.A., Bow, Wash.
Edward Palmi Palmason, B.S., Seattle, Wash.
Edward Chester Parkinson, A.B., Portland
Glen Shirley Player, B.S., Seattle, Wash.
Frederick Franklin Rawls, B.S., Portland
James Anthony Riley, Jr., B.A., Portland
James Mervin Rodda, B.A., Spillard
Edgar Richard Salter, B.S., Spokane, Wash.
Irvin Joseph Schneider, B.S., Sacramento,
Cal.

Cal.
George Milton Shy, B.S., Portland
Erwin Ray Slade, B.S., Seattle, Wash.
Oscar Stenberg, Jr., B.S., Spokane, Wash.
A. Ivan Thompson, B.M.A., Tigard
Travis Jackson Towson, Jr., B.A., Portland
Frank J. Underhill, B.S., Seattle, Wash.
Marion George Weitz, B.S., Portland
Charles Obed Wells, M.S., Hillsboro
James William Woolery, B.S., Portland

MASTER OF SCIENCE

Herbert Edward Griswold, Jr., B.A., Portland Andres Karstens, B.A., Portland Anton Conrad Kirchhof, B.A., Portland

John Martin Pierson, B.A., Portland Charles Obed Wells, A.B., Hillsboro

Degrees and Certificates Conferred June 1944

NURSING EDUCATION

BACHELOR OF ARTS

Beatrice Bell Kalkus, Puyallup, Wash.*

Rebekah Marie Putnam, Salem*

BACHELOR OF SCIENCE

Mary Marthella Glover Andrews, Portland* Ollimae Knight Armstrong, Twin Falls, Idaho*

Adano*
Kathryn LaVerne Cummins, North Bend†
Mary Jane Greenwood, Wemme†
Betty Ann Gustafson, Medford*
Barbara M. Hall, Eugene*
Ruth Eleanor Hartley, Yoncalla*
Jeanne Elizabeth McIrvin, Vancouver,

Barbara Nelson, Portland†
Mary Esther Payne, Clatskanie‡
Lucille Brown Romig, Portland*
Maryjane Smith, Cottage Grove§
Elizabeth Louise Stenberg, Hood River†
Lois Young Stewart, Salt Lake City, Utalı*
Concha C. Urquiri, Crane*
Rowena Mary Upjohn Walker, Portland*
Sibyl Theona Walker, Portland*
Doris Beaumont Yingling, Baltimore, Md.*

^{*} Conferred through University of Oregon, June 4, 1944. † Conferred through Oregon State College, December 28, 1943. ‡ Conferred through Oregon State College, June 17, 1944. § Conferred through Oregon State College, March 27, 1944.

CERTIFICATE IN PUBLIC HEALTH NURSING

Neva Helene Collier, Stewart, Nevada Ruth Genevieve Frost, Harvey, N. D. Mary Ann Lucille Fugina, San Francisco, Cal. Gal. Mary Gresser, San Francisco, Cal. Margaret Elizabeth Itschner, Molalla Elizabeth Jellison, Kalispell, Mont. Alice Julia Johnson, Oakland, Cal. Virginia Durman Laurence, Portland

Isabelle Marian Miller, Niles, Cal. Bernice Albertyne Peterson, Milwaukie Lucille Brown Romig, Colorado Springs, Colo. Vivien Elizabeth Runte, Portland Audrey Smith, Salem Bernice Elizabeth Wilson, Albany Wilma Sue Wise, Portland

CERTIFICATE IN NURSING SUPERVISION

Miriam Alene Cassady, Portland

Enrollment 1942-43

MEDICINE

FOURTH-YEAR CLASS

Anderson, Robert Francis, Troutdale
Willamette University, A.B., 1938
Andrews, Neil C., Portland
University of Oregon, B.A., 1940
Banfield, Ernest E., Portland
Oregon State College, B.A., 1939
Brown, Merle F., Independnce
Willamette University, A.B., 1939
Butler, Harry Taylor, Portland
University of Oregon, B.A., 1939
Camber, Robert Lonis, Portland
Reed College, B.A., 1939
Curry, Frank Freeman, Seattle, Wash.
University of Washington, B.S., 1939
Epler, Robert Henry, Portland
University of Oregon, B.A., 1941
Finck, John Paul, Caldwell, Idaho
University of Oregon, B.S., 1941
Folts, Lynd Louis, Seattle, Wash.
University of Washington, B.S., 1937
Gary, John Everett, West Linn
Willamette University, A.B., 1939
Gibson, Robert H., Tacoma, Wash.
College of Puget Sound, B.S., 1939
Goldsmith, Richard Henry, Portland
University of Oregon, B.S., 1941
Gray, Cary Patton, Longview, Wash.
University of Washington, B.S., 1939
Gregg, Ralph L., Seattle, Wash.
University of Washington, B.S., 1939
Grieg, Ralph L., Seattle, Wash.
University of Oregon, B.A., 1941
Hartsuck, David S., Quilcene, Wash.
University of Oregon, B.A., 1941
Hartsuck, David S., Quilcene, Wash.
University of Washington, B.S., 1939
Hoyt, Wallace P., Puyallup, Wash.
Washington State College, B.S., 1941
Hutchinson, Russell Eugene, Portland
Reed College, B.A., 1939
Imboden, Lucien H., Snohomish, Wash.
University of Washington, B.S., 1939
Jackson, Logan E., Portland
Whitman College, A.B., 1938
Jenkins, Robert D., Boise, Idaho
University of Washington, B.S., 1939
Jones, Charles Herbert, Centralia, Wash.
University of Washington, B.S., 1939
Jones, Charles Herbert, Centralia, Wash.
University of Washington, B.S., 1940
Jones, Howard Lloyd, Portland
University of Oregon, B.A., 1941 Anderson, Robert Francis, Troutdale

Kirchhof, Conrad, Seattle, Wash.
University of Oregon, B.A., 1941
Lagozzino, Daniel A., Seattle, Wash.
University of Washington, B.S., 1940
Larsell, John Fleming, Portland

Larsell, John Fleming, Portland
Oregon State College, B.A., 1939
Lee, G. Prentiss, Baker
Reed College, B.A., 1939
Loughlen, Ivan K., Tacoma, Wash.
University of Washington, B.S., 1939
Ludden, Theodore E., Great Falls, Mont.
Willamette University, A. B., 1939
Mansfield, Charles Owen, Pateros, Wash.
University of Washington, B.S., 1939
Merryman, John D., Klamath Falls
Pomona College, B.A., 1937
Meyers, Carol, Hillsboro
Oregon State College, B.S., 1940

Pomona College, B.A., 1937

Meyers, Carol, Hillsboro
Oregon State College, B.S., 1940

Miller, Owen George, Eugene
University of Oregon, B.A., 1941

Morgan, William Earle, Aberdeen, Wash.
University of Washington, B.S., 1939

Murphy, Nicholas Patrick, Seattle, Wash.
Seattle College, B.S., 1942

Murray, Douglas Hector, Seattle, Wash.
University of Washington, B.S., 1936

Nebel, Samuel F., Shelton, Wash.
Reed College, B.A., 1941

Needham, Winfield H., Salem
Stanford University, A.B., 1939

Nohlgren, Joseph Ernest, Salem
South Dakota State College, B.S., 1935

O'Connor, Owen J., Portland
University of Portland, B.S., 1941

Perry, Almeron T., Salem
Willamette University, A.B., 1938

Peterson, Clarence Gray, Portland
University of Oregon, B.A., 1939

Phillips, Clifford W., Seattle, Wash.
University of Washington, B.S., 1940

Pierson, John Martin, Jr., Portland
Oregon State College, B.A., 1938

Ramquist, Reuel, Vashon, Wash.
University of Washington, B.S., 1935

Ramsey, Douglas E., Portland
University of Oregon, B.A., 1938

Ramsey, Douglas E., Portland
University of Oregon, B.A., 1935

Ramsey, Douglas E., Portland
University of Oregon, B.A., 1941
Royce, Byron F., Silverton
University of Oregon, B.A., 1941
Seacat, Dennis Hjalmar, Alexandria, S.D.
University of South Dalotta A B 1039

University of South Dakota, A.B., 1938

Smith, Theodore Sprague, Eugene
University of Oregon, B.S., 1941
Stamm, Mary Jane, Pysht, Wash.
Mills College, B.A., 1939
Stone, Alfred M., Boise, Idaho
University of Minnesota, B.A., 1939
Thomas, Evan Watson, Portland
Reed College, B.A., 1939
Thompson, Donald George, Grand Forks,
N. D.
University of North Dakota, B.S., 1941

Ulett, George Andrew, Coquille Stanford University, B.A., 1940 Versteeg, Charles Neil, McMinnville Willamette University, A.B., 1937 Wallen, John Walfred, Seattle, Wash. University of Washington, B.S., 1940 Westerberg, Harry, Portland Whitman College, A.B., 1939 Wood, Gregg Donald, Portland Reed Collge, B.A., 1939

THIRD-YEAR CLASS

Amato, Joseph Phillip, Portland University of Oregon, B.A., 1940 Ballard, Robert Finch, Longview, Wash. University of Washington, B.S., 1941 Barclay, Charles Gedney, Coeur d'Alene, University of Washington, B.S., 1941 University of Washington, B.S., 1981ine, Norman Lewis, Freewater
Whitman College, A.B., 1937
Breese, Melvin Wilson, Portland
Oregon State College, B.S., 1936
Burget, William Martin, Portland
Willamette University, A.B., 1940
Callicrate, Dominc Leo, Portland
University of Portland, B.S., 1939
Cherry, Howard LeGrande, Corvallia Willamette University, A.B., 1939
Cherry, Howard LeGrande, Corvallis
Oregon State College, B.A., 1938
Christianson, Charles Sidney, Forest Grove
Pacific University, B.S., 1934
Clark, Frank Harrison, Portland
Oregon State College, B.A., 1942
Cochran, Quinten Wood, Portland
Reed College, B.A., 1940
Colver, Hugh Donald, Boise, Idaho
College of Idaho, B.A., 1940
Cooke, Donovan Osborne, Ashland
University of Oregon, B.A., 1942
Culp, Clyde Elmer, Moscow, Idaho
University of Idaho, B.S., 1941
Davis, Betty Norma, Redmond, Wash.
Linfield College, B.A., 1940
Davis, Herbert Van Dyke, Ashland
Willamette University, A.B., 1940
Feek, Joseph David, Seattle, Wash,
University of Washington, B.S., 1939
Freund, Jack Daniel, Eugene
University of Oregon, B.A., 1942
Gaeden, Norman Joseph, Eugene
University of Oregon, B.A., 1938
Gill, Joseph Howland, Portland
Reed College, B.A., 1940
Greenberg, Albert Kahn, Portland
Reed College, B.A., 1940
Greenberg, Albert Kahn, Portland
Reed College, B.A., 1939
Grondahl, Raymond Douglas, Stevenson,
Wash,
Washington State College, B.S., 1939 Wash. Wash,
Washington State College, B.S., 1939
Hack, Raymond Linton, Multnomah
Oregon State College, B.A., 1941
Harris, Norman Malcolm, Portland
Reed College, B.A., 1940
Hauser, Max Hugo, Spokane, Wash.
Willamette University, A.B., 1940
Henderson, Warren Stanley Patrick,
Pendleton Pendleton University of Oregon, B.A., 1943 Higgins, John Richard, Baker, Oregon State College, B.S., 1942 Hogan, James Daniel, Renton, Wash. Seattle College, B.S., 1940

Holm, Carl L., Silverton
Willamette University, A.B., 1940
Hunt, Calvin Lawson, Klamath Falls
Oregon State College, B.S., 1942
Hutchinson, Alfred Charette, Pendleton
Oregon State College, B.S., 1942
Karstens, Andres, Helix
University of Oregon, B.A., 1938
Karstens, Hans Carsten, Helix
University of Oregon, B.A., 1942
Kvernland, Bruce Norman, Portland
Reed College, B.A., 1942
Langley, Ivan Ira, Fairview
Oregon State College, B.A., 1940
Loomis, John Wayne, Portland
Reed College, B.A., 1940
MacDonald, Donald Carl, Scio
University of Oregon, B.S., 1943
MacDonald, Ian Donald, Portland
Oregon State College, B.S., 1938
Mason, David Clement, Beaverton
Reed College, B.A., 1940
Maurice, Gordon Louis, Yakima, Wash,
Washington State College, B.S., 1940
May, Arthur John, Friday Harbor, Wash,
University of Washington, B.A., 1939
McMurray, William Robert, Jr., Portland
University of Oregon, B.A., 1942
Merriss, Martin Daniel, Portland
Oregon State College, B.S., 1940
Mundal, Allen Lauritz, Wilbur, Wash,
Washington State College, B.S., 1940
Nudelman, Phillip Leo, Portland
Stanford University, A.B., 1937
Olson, Hilding Harold, Bow, Wash,
University of Washington, B.A., 1939
Palmason, Edward Palmi, Seattle, Wash,
University of Washington, B.S., 1940
Racely, Clay A., Portland
Willamette University, A.B., 1935
Pennington, Merle, Sherwood
Reed College, B.A., 1942
Rayer, Glen Shirley, Seattle, Wash,
University of Washington, B.S., 1940
Racely, Clay A., Portland
Willamette University, A.B., 1939
Rawls, Frederick Franklin, Corvallis
Oregon State College, B.A., 1942
Rayer, Glen Shirley, Seattle, Wash,
University of Oregon, B.A., 1942
Rayer, Glen Shirley, Seattle, Wash,
University of Washington, B.S., 1940
Racely, Clay A., Portland
Willamette University, A.B., 1935
Rummell, Philip Meneely, Dilard
Willamette University, A.B., 1940
Salter, Edgar Richard, Deer Park, Wash,
University of Oregon, B.A., 1942
Schneider, Irvin Joseph, Shaw
Oregon State College, B.S., 1941
Schneider, Irvin Joseph, Shaw
Oregon State College, B.S., 1940 Holm, Carl L., Silverton Willamette University, A.B., 1940 Hunt, Calvin Lawson, Klamath Falls

Slade, Erwin Ray, Lynden, Wash.
University of Washington, B.S., 1940
Stenberg, Osear, Jr., Spokane, Wash.
University of Washington, B.S., 1940
Sullivan, Nicholas P., Portland
Washington State College, M.S., 1933
Thompson, Arthur Ivan, Moscow, Idaho
University of Idaho, B.S., 1929
Towson, Travis Jackson, Jr., Portland
Oregon State College, B.A., 1942

Tunturi, Archie Robert, Portland Reed College, B.A., 1939 Underhill, Frank Jay, Seattle, Wash. University of Washington, B.S., 1940 Weitz, Marion George, Eugene University of Oregon, B.S., 1935 Wells, Charles Obed, Hillsboro Pacific University, B.A., 1939 Woolery, James William, Seattle, Wash. University of Washington, B.S., 1939

SECOND-YEAR CLASS

Achterman, Walter Harold, Eugene
University of Oregon, 1937-41
Adkins, George Ernest Milne, Seattle, Wash.
University of Washington, B.S., 1941
Alderman, Alton Lovell, Portland
University of California, Ph.D., 1934
Andersen, Orville Junker, Portland
University of Oregon, B.A., 1940
Anderson, Clifford, Mason City, Wash.
University of Washington, B.S., 1939
Anderson, Kirk J., Boise, Idaho
The College of Idaho, B.S., 1942
Asbury, Frederick Raymond, Puyallup
Wash.
University of Washington, B.S., 1941 Asbury, Frederick Raymond, Puyallup
Wash.
University of Washington, B.S., 1941
Babcock, Donald Everett, Buhl, Idaho
State College of Washington, B.S., 1942
Bateman, Alfred Vernon, Portland
Stanford University, A.B., 1941
Bell, Max Franklin, Meridian, Idaho
Whitman College, A.B., 1941
Brown, John Linden, Lynden, Wash.
University of Washington, B.S., 1941
Burt, Robert Raymond, Tacoma, Wash.
College of Puget Sound, B.S., 1941
Casterline, Vernon Dale, Vida, Mont.
Willamette University, A.B., 1941
Catlow, Charles Edwin, Jr., Portland
University of Portland, 1938-41
Collier, Emerson Joseph, Fairbanks, Alaska
University of Alaska, B.S., 1941
Cooper, Albert Lewis, Seattle, Wash.
University of Washington, B.S., 1941
Cottel, Charles Edward, Portland
Oregon State College, B.S., 1941
Cottel, Charles Edward, Portland
University of Washington, B.S., 1941
Cranmer, Owen Lee, Seattle, Wash.
University of Washington, B.S., 1941
Emig, Otto Robert, Portland
University of Washington, B.S., 1941
Emig, Otto Robert, Portland
University of Portland, 1938-41
Erickson, Raymond Leroy, Beaverton
Pacific University, A.B., 1938 University of Portland, 1938-41
Erickson, Raymond Leroy, Beaverton
Pacific University, A.B., 1938
Ferrin, Allan Lowell, Cottage Grove
Willamette University, A.B., 1941
Flanagan, John Dean, Marshfield
University of Oregon, 1937-41
Goddard, Edward Pershing, Klamath Falls
Pacific University, A.B., 1940
Greenwood, Ernest Pershing, Springfield
Willamette University, A.B., 1941
Hall, Richard Edward, Portland
Reed College, B.A., 1941
Haug, Walter A., Portland
University of Washington, B.S., 1941
Heimdahl, Olaf Erling W., Mt. Vernon,
Wash.
Luther College, A.B., 1939

Wash.
Luther College, A.B., 1939
Heinemann, Mitchell Walter, Portland
Reed College, B.A., 1941
Holloway, James Wix, Portland
San Mateo Junior College, 1938-39
Oregon State College, 1939-41

Hopkins, Richard James, Orofino, Idaho University of Idaho, 1938-41 Kalkus, Julius Hugh, Puyallup, Wash. Washington State College, B.S., 1941 Washington State College, B.S., 1941
King, James Alan, Portland
University of Oregon, 1938-41
LaLonde, Edward Joseph, Portland
Reed College, B.A., 1941
Lawrence, Pearl Carolyn, Seattle, Wash.
University of Washington, B.S., 1941
Legrand, Joseph Bernard, Portland
Seattle College, B.S., 1940
Leinassar, Jorma Michael, Astoria
Oregon State College, B.S., 1941
Lowell, Roy S., Spokane, Wash.
Washington State College, B.A., 1937
McCallum, Gene Thomas, Spokane, Wash.
University of Washington, 1938-41
McLauchlan, Duncan Alexander, Chemainus,
B.C. McLauchlan, Duncan Alexander, Chemain B.C. University of Washington, B.S., 1941 MacRobert, Robert LaZelle, Portland Oregon State College, B.A., 1941 Martin, Lawrence Edwin, Parkdale Los Angeles Junior College, 1935-36 University of California at Los Angeles, University of California at Los Angeles, 1939-40
University of Oregon, 1938-39, 1940-41
Moe, Warren, Portland
Linfield College, 1938-40
University of Oregon, 1940-41
Molenkamp, Delmar John, Eugene
University of Oregon, 1937-41
Monson, Robert Burden, Portland
University of Portland, B.S., 1942
Mundhenk, Alvin Robert, Portland
Linfield College, A.B., 1940
Palmrose, Edwin Gustaff, Seaside
Oregon State College, 1930-33
University of Oregon, 1939-41
Peck, Richard Max, Portland
Oregon State College, 1930-40
Quinn, James Wesley, Missoula, Mont.
Montana State University, B.A., 1941
Radding, Jerome, Portland
Reed College, 1938-41
Schow, Douglas, Rupert, Idaho
Albion State Normal School, 1936-38
University of Idaho, 1938-41
Shoen, Leonard Samuel, Salem
Oregon State College, 1937-40
Smith, John Chandler, Hood River
University of Oregon, 1938-41
Smith, William Polson, Oswego
Reed College, 1938-41
Stalnaker, John Hulbert, Portland
Willamette University, A.B., 1941
Stoddard, David, La Grande
Stanford University, 1934-35
University of California at Los Angeles, 1938-39
Oregon State College, 1940-41 1939-40

Oregon State College, 1940-41

Sulkosky, Leo Frank, Puyallup, Wash.
University of Washington, B.A., 1935
Tarshis, Maurice Steinmetz, Portland
Reed College, B.A., 1936
Thompsen, Ralph, McMinnville
Willamette University, A.B., 1937
Todd, Jerry Houghton, Scappoose
University of Portland, B.S., 1941
Toon, Robert Wallace, Aurora
University of Oregon, 1937-41
Tyler, George Clay, Cheney, Wash.
State College of Washington, B.S., 1941
Vorheis, Martin Luther, Medford
Oregon State College, 1937-41

Watkins, Elton, Jr., Portland Reed College, B.A., 1941 Weitz, Claude Harold, Endicott, Wash. State College of Washington, B.S., 1942 White, David Randall, Portland Multnomah College, 1936-39 Reed College, 1939-41 White, Horace Louis, Eugene University of Oregon, 1938-41 Williams, Richard Everill, Portland University of Oregon, B.A., 1941 Wood, Gerald DeMarquis, Portland University of Arizona, B.S., 1940

FIRST-YEAR CLASS

Achor, Richard William, Oregon City
Willamette University, A.B., 1942
Berg, Arthur Walter, Portland
University of Oregon, 1939-42
Berghan, Frank Robert, Portland
University of Oregon, 1938-42
Campbell, Robert Allen, The Dalles
Whitman College, A.B., 1938
Carver, Terrell O., Boise, Idaho
Boise Junior College, 1938-40
University of Idaho, 1940-41
Clark, Gerald Robert, Engene
University of Oregon, 1940-42
Copple, Bernard I., Portland
State College of Washington, B.S., 1931
Davis, Stanley Keith, Port Orchard, Wash.
University of Washington, B.S., 1942
Deyette, Charles Macdonald, Portland
Reed College, 1939-42
Durkin, Lloyd Stanley, Engene
University of Oregon, 1939-40, 1941-42
Ebbert, Winifred, Monmouth
University of Oregon, M.S., 1940
Endicott, William Raymond, Jr., Myrtle
Point
University of Oregon, 1938-41 University of Oregon, M.S., 1940
Endicott, William Raymond, Jr., Myrtle
Point
University of Oregon, 1938.41
University of Idaho, 1941.42
Ericksen, Wayne Gordon, Marshfield
Stanford University, 1936.39
Flanagan, Roger Mullen, Marshfield
University of Oregon, 1939.42
Garnjobst, William Martin, Corvallis
Oregon State College, 1939.42
Gumm, Melvin LeRoy, Beaverton
Linfield College, 1937-38
Oregon State College, 1938-39
University of Portland, 1940-42
Halferty, Daniel Applegate, Klamath Falls
Santa Barbara State College, 1938-40
University of Oregon, 1941-42
Hansen, John Robert, Enumclaw, Wash.
University of Washington, B.S., 1939
Harris, Homer Hamilton, Portland
Reed College, B.A., 1942
Heckard, Roy Earnest, Jr., Warrenton
Oregon State College, 1939-42
Henry, Daniel Wayne, Endicott, Wash.
Stanford University, 1939-42
Herstad, Arthur Johannes, Burton, Wash.
Pacific Lutheran College, 1938-40
University of Washington, 1940-42
Holst, William Donald, Astoria
University of Washington, 1940-42
Holst, William Donald, Astoria
University of Oregon, 1939-42
Howard, Jesse Clarence, Jr., Nampa, Idaho
College of Idaho, B.S., 1942
Hutchens, Tyra Thornton, Newberg
University of Oregon, 1939-42

Jensen, Arne Sigurd, Jr., Monmouth
Oregon College of Education, 1935-38
University of Oregon, 1940-42
Kettering, Harry Albert, Portland
University of Oregon, 1938-42
Lacy, Marvin Melvin, Turner
Willamette University, A.B., 1940
Larson, Wilbur Edmund, Redmond
University of Oregon, 1937-41
Oregon State College, 1941-42
Leggett, Robert Dubois, Menlo Park, Cal.
Reed College, B.A., 1942
Loeffler, Robert Allan, Medford
Oregon State College, 1939-42
Lvova, Natalie Petrovna, Harbin,
Manchoukuo Manchoukuo Manchonkuro University of Washington, 1938-41 Lyman, Howard Watson, LaGrande Oregon State College, 1934-37, 1941-42 Eastern Oregon College of Education, Oregon State College, 1934-3, 1941-42, 1939-40

McCarthy, Neal Edward, Portland
University of Portland, B.S., 1942

McCusker, Clarence Joseph, Portland
Reed College, 1935-38

Oregon State College, 1938-39

McGill, Clinton Starbuck, Portland
University of Oregon, B.A., 1942

McMakin, Ward Cameron, Camas, Wash.
University of Oregon, B.A., 1942

Maris, Robert West, Portland
Oregon State College, 1939-42

Marin, Daniel Morton, Eugene
University of Oregon, 1938-41

Mather, John Albert, Boise, Idaho
College of Idaho, B.A., 1941

Merrifield, Rolland Chester, Medford
University of Oregon, B.A., 1942

Mooney, James Garth, Seattle, Wash.
University of Washington, 1938-41

Murphy, William Erwin, Lakeview
University of Washington, 1938-39
Oregon State College, 1930-40, 1941-42

Myers, Paul Bunce, Portland
Reed College, 1937-39

Oregon State College, 1939-40, 1941-42

Payne, Robert David, Ontario
University of Oregon, B.A., 1942

Peeke, George Owen, Astoria
Oregon State College, 1934-36, 1939-42

Piestrak, Victor Joseph, Eugene
University of Oregon, 1938-42

Piestrak, Ollege, 1939-42

Piestrak, Ollege, 1939-42

Piestrak, Ollege, 1939-42

Piestrak, Ollege, 1939-42

Powers, John Alfred, Portland
Harvard College, 1939-42

Powers, John Alfred, Portland
University of Oregon, 1938-42

Range, Robert LeRoy, Eugene
University of Oregon, 1938-42 1939-40 University of Oregon, 1938-42

Rice, Don Brooks, Chiloquin
Oregon State College, 1937-42
Ridcout, Eugene Melvin, Yakima, Wash.
University of Oregon, 1939-42
Rothchild, Thomas Patrick Egan, Portland
Stanford University, 1939-42
Sawtelle, Welles Emery, Portland
University of Portland, B.S., 1942
Schaeffer, Robert Houck, Seattle, Wash.
University of Washington, 1939-42
Schiewe, Paul Rueben, Portland
Linfield College, B.A., 1942
Semler, Leonard, Portland
University of Fortland, B.S., 1942
Semler, Leonard, Portland
University of Fortland, B.S., 1942
Sloan, William Hugh, Seattle, Wash.
University of Oregon, 1939-42
Slier, Robert Arleth, Spokane, Wash.
Washington State College, B.S., 1942
Storli, Edgar A., Portland
University of Oregon, B.A., 1942
Tallnot, Thomas Edward, Portland
Oregon State College, 1939-42
Terrall, Vance Lewis, Union
University of Oregon, B.S., 1942
Thompson, Frank Koehler, Portland
College of the Pacific, M.A., 1936

Thompson, Warren Butler, Ashland Southern Oregon College of Education, 1939-41
University of Oregon, 1941-42
Thompson, William Walter, Portland Oregon State College, 1938-42
Vaughan, Daniel George, Jr., Longview, Wash.
Lower Columbia Junior College, 1939-41
University of Washington, 1941-42
Weber, Frank Lucas, Portland
Reed College, B.A., 1942
Weissert, Wesley Raymond, Newberg
University of Portland, B.S., 1942
Westerfield, Richard Francis, Chelan, Wash.
University of Washington, 1937-42
Woodcock, Herbert McNeil, Coeur d'Alene, Idaho
University of Idaho, 1939-42
Young, Olive Adams, Eugene
University of Oregon, B.S., 1929
Young, Robert Duncan, Forest Grove
University of Oregon, 1935-37, 1939-42
Youngstrom, George Bryce, Woodland,
Wash.
University of Washington, B.S., 1942
Zimmerman, James Edward, Yakima, Wash.
Washington State College, B.S., 1942

GRADUATE STUDENTS

Beetem, Ksenia, B. Chem. Bocek, Max M., M.S. Highet, Doris M., M.S. Pennoyer, Cleota, M.S. Van Veen, Frances, M.S. Veazie, Lyle, M.A. Welty, Catherine, B.A.

SPECIAL STUDENTS AND AUDITORS

Starkey, Janet

Youmans, William B., Ph.D.

NURSING EDUCATION

ADVANCED NURSING STUDENTS

Anderson, Ellen MGr	antsville, Utah
Anderson, Helen F	Milwaukie
Anderson, Helen F. Argo, Margaret E.	Perma, Mont.
Bekker, Jennie M	Ogden, Utah
Bunch, Lois	Phoenix. Ariz.
Bekker, Jennie M. Bunch, Lois Callahan, Hazel M.	Butte, Mont.
Chaney, Ruby L	Denver, Colo.
Chappell, Alice	Buffalo, Wvo.
Chappell, Alice	Medvale, Utah
Connor, Pauline F	Portland
Cruikshank, Helen I	Lakeview
Ditchfield, Alda LSh	amokin, Penn.
Fagan, Dorothy	Portland
Fennell, OpalBu	rlingame. Cal.
Fagan, Dorothy Fennell, Opal Bu Ferce, Verl Salt La	ke City, Utah
Ferlic, Anne C	Burley, Idaho
Flynn, Mary EM	lissoula. Mont.
Frost, Genevieve R. Fugina, Mary Ann L. Gabatin, Marcela C. Phi Gerber, Mary Lucille Salt La Green, Lurlene S. Gresser, Mary Margaret	Portland
Fugina, Mary Ann L.	Stockton, Cal.
Gabatin, Marcela CPhi	lippine Islands
Gerber, Mary LucilleSalt La	ike City. Utah
Green, Lurlene S.	Portland
Gresser, Mary Margaret	Brawley, Cal.
Hadley, Minerva B	Ogden, Utah
Hearn, Angela G	Portland
Henderickson, Agnes GL	ewiston. Idaho
Hunsaker Patricia R	Engene
Hunsaker, Patricia RCar	non City, Colo
	, 0010

Itschner, Margaret E	Molalia
Jellison, Elizabeth	Polson, Mont.
Johnson, Alice L	Oakland, Cal.
Johnson, Edla E	Mackay, Ídaho
Kitzmiller, Annette	Nome, Alaska
Large, Patricia Anne	
Lester, Gladys B	Butte, Mont.
Loftis, Mary Jane	Provo. Utah
McConnell, Laura May	Portland
McRay, Harriett Ann	Myrtle Point
May, Hattie FTo Miller, Isabelle M	orrington, Wyo.
Miller, Isabelle M	San Mateo, Cal.
Nav. Ruby A	Reno. Nev.
Peare, Kathleen E	LaGrande
Peterson, Bernice A	Portland
Raile Carol R	Provo IItah
Reynolds, Mary-Elizabeth	Portland
Reynolds, Mary-Elizabeth Roberts, Dixie D Roger, L. Jeanette Rordame, MildredSalt L	Littleton, Colo.
Roger, L. Jeanette	Conrad, Mont.
Rordame, MildredSalt L	ake City, Utah
Ross, Annie MargaretRunte, Vivien Elizabeth	Portland
Runte, Vivien Elizabeth	Ajo, Ariz.
Ryan, Ellen Hughes Salt I	Lake City, Utah
Schlarbaum, Mary E Silkensen, Stanna I	Pilot Rock
Siikensen, Stanna I	Sheridan, Wyo.
Smith, Audrey M	Salem
Smith, Rosemarie	Portland
Soubirou, Leonie V	Portland

Stewart, Harriet B	St. George, Utah
Stewart, Maybelle W	Long Beach, Cal.
Terry, Mildred A	.Yellow Springs, Ohio
Thibodeau, Blanche O.	Santa Barbara, Cal.
Tracy, Fern F	Ft. Collins, Colo.
Wallett, Adeil H	Fairfield, Mont.

Weider, Lois	Portland
Wellman, Imogene M	Walla Walla, Wash.
West, Mary K	Oakland, Cal.
Wilson, Bernice E	
Wise, Wilma Sue	Portland
Zundel, Naomi	Brigham City, Utah

DEGREE STUDENTS

Abelgore, Lois A	Correllia
Andrews Dannie Teer	Cantella M71.
Andrews, Bonnie Jean	Seattle, Wasn.
Badgley, Emma Ruth	Boise, Idaho
Baer, Eleanor	Portland
Baldinger Bernice V	Fucene
Baldwin Planaha	Camalia
Daidwill, Dianche	Corvaints
Barty, Agnes M. Beattie, Margaret Bell, Beatrice Ann Benefiel, Jeanette I. Bergstrom, Lucille. Bowness, Frances S. Brown, Eileen M. Brown, Mildred Iean	Lakeview
Beattie, Margaret	Milwaukie
Bell. Beatrice Ann	Eugene
Benefiel Tennette I	Commilia
Denenel, Jeanette 1	Corvains
Dergstrom, Lucille	Oregon City
Bowness, Frances S	Portland
Brown, Eileen M	Portland
Brown, Mildred Tean	Portland
Rubh Virginia I	Wiemath Felle
Dabb, Virginia J	Kiamatn raiis
Bunen, Florence G	Mediord
Burch, Helen B	Portland
Calmettes, Elizabeth L.	Hood River
Cassady Missiam A	Postland
Cassady, Miliam A	D. 11.
Cavagnaro, Louise P	Portland
Chalmers, Wilma G	Forest Grove
Brown, Eileen M. Brown, Mildred Jean Bubb, Virginia J. Bunch, Florence G. Burch, Helen B. Calmettes, Elizabeth L. Cassady, Miriam A. Cavagnaro, Louise P. Chalmers, Wilma G. Chase, Geraldine. Conley, Martha	Eugene
Conley Martha	Portland
Courses Batter T	Waise Tasks
Couldty D.	w eiser, Idano
Creignton, Betty Jane	Portland
Crone, Wilma Mary	Veneta
Crowe, Edna Muriel	Seoul Korea
Dodge Elizabeth M	Canyonvilla
Edwards Trans Ell.	Canyonvine
Edwards, Jean Ellen	
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Faucett, Curtice LS	an Antonio, Texas
Foreman, Betty LouS	an Antonio, Texas
Foreman, Betty LouS	an Antonio, Texas Monroe
Faucett, Curtice LS Foreman, Betty Lou Fortner, Eleanor Ann	an Antonio, Texas Monroe Portland
Chase, Geraldine. Conley, Martha Couper, Betty L. Creighton, Betty Jane Crone, Wilma Mary Crowe, Edna Muriel Dodge, Elizabeth M Edwards, Jean Ellen Faucett, Curtice LS Foreman, Betty Lou Fortner, Eleanor Ann Fox, Mary Ann	an Antonio, Texas Monroe Portland Eugene
Callana 41. Whater T	Ol Jugene
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Callana 41. Whater T	Ol Jugene
Callana 41. Whater T	Ol Jugene
Callana 41. Whater T	Ol Jugene
Galbreath, Thelma L	Sherwood Portland Portland Portland Wemme Eugene Medford
Galbreath, Thelma L	Sherwood Portland Portland Portland Wemme Eugene Medford
Galbreath, Thelma L	Sherwood Portland Portland Portland Wemme Eugene Medford
Galbreath, Thelma L	Sherwood Portland Portland Portland Wemme Eugene Medford
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Galbreath, Thelma L	Sherwood Portland Portland Portland Wemme Eugene Medford
Galbreath, Thelma L	Sherwood Portland Portland Portland Wemme Eugene Medford
Galbreath, Thelma L. Gill, Jeanne Glover, Marthella Graham, Margaret Greenwood, Mary June Griffith, Jean Doris. Gustafson, Betty Ann. Hackleman, Virginia E. Haehlen, Jeanne M. Hall, Barbara Hartley, Ruth E. Hastay, Ruth Hastay, Ruth Haugland, Cleo Hill, Helen Ivy Hoffman, Margaret A. Holmann, E. Marie.	Sherwood Portland Portland Portland Wemme Eugene Medford Albany Portland Eugene Redmond Portland Portland Cottage Grove
Galbreath, Thelma L. Gill, Jeanne Glover, Marthella Graham, Margaret Greenwood, Mary June Griffith, Jean Doris. Gustafson, Betty Ann. Hackleman, Virginia E. Haehlen, Jeanne M. Hall, Barbara Hartley, Ruth E. Hastay, Ruth Hastay, Ruth Haugland, Cleo Hill, Helen Ivy Hoffman, Margaret A. Holmann, E. Marie.	Sherwood Portland Portland Portland Wemme Eugene Medford Albany Portland Eugene Redmond Portland Portland Cottage Grove
Galbreath, Thelma L. Gill, Jeanne Glover, Marthella Graham, Margaret Greenwood, Mary June Griffith, Jean Doris. Gustafson, Betty Ann. Hackleman, Virginia E. Haehlen, Jeanne M. Hall, Barbara Hartley, Ruth E. Hastay, Ruth Hastay, Ruth Haugland, Cleo Hill, Helen Ivy Hoffman, Margaret A. Holmann, E. Marie.	Sherwood Portland Portland Portland Wemme Eugene Medford Albany Portland Eugene Redmond Portland Portland Cottage Grove
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Galbreath, Thelma L. Gill, Jeanne Glover, Marthella Graham, Margaret Greenwood, Mary June Griffith, Jean Doris. Gustafson, Betty Ann. Hackleman, Virginia E. Haehlen, Jeanne M. Hall, Barbara Hartley, Ruth E. Hastay, Ruth Hastay, Ruth Haugland, Cleo Hill, Helen Ivy Hoffman, Margaret A. Holmann, E. Marie.	Sherwood Portland Portland Portland Wemme Eugene Medford Albany Portland Eugene Redmond Portland Portland Cottage Grove
Galbreath, Thelma L. Gill, Jeanne Glover, Marthella Graham, Margaret Greenwood, Mary June Griffith, Jean Doris. Gustafson, Betty Ann. Hackleman, Virginia E. Haehlen, Jeanne M. Hall, Barbara Hartley, Ruth E. Hastay, Ruth Hastay, Ruth Haugland, Cleo Hill, Helen Ivy Hoffman, Margaret A. Holmann, E. Marie.	Sherwood Portland Portland Portland Wemme Eugene Medford Albany Portland Eugene Redmond Portland Portland Cottage Grove
Galbreath, Thelma L. Gill, Jeanne Glover, Marthella Graham, Margaret Greenwood, Mary June Griffith, Jean Doris. Gustafson, Betty Ann. Hackleman, Virginia E. Haehlen, Jeanne M. Hall, Barbara Hartley, Ruth E. Hastay, Ruth Hastay, Ruth Haugland, Cleo Hill, Helen Ivy Hoffman, Margaret A. Holmann, E. Marie.	Sherwood Portland Portland Portland Wemme Eugene Medford Albany Portland Eugene Redmond Portland Portland Cottage Grove
Galbreath, Thelma L. Gill, Jeanne Glover, Marthella Graham, Margaret Greenwood, Mary June Griffith, Jean Doris. Gustafson, Betty Ann. Hackleman, Virginia E. Haehlen, Jeanne M. Hall, Barbara Hartley, Ruth E. Hastay, Ruth Hastay, Ruth Haugland, Cleo Hill, Helen Ivy Hoffman, Margaret A. Holmann, E. Marie.	Sherwood Portland Portland Portland Wemme Eugene Medford Albany Portland Eugene Redmond Portland Portland Cottage Grove
Galbreath, Thelma L	Sherwood Portland Portland Portland Wemme Eugene Medford Albany Portland Eugene Redmond Portland Portland Cottage Grove

TODEMIA	
Karr Ethel Valerie	Salem
Karr, Ethel Valerie King, E. Francine	Doubland
Koch, Marjorie Jean	Dani lo L
Koch, Marjorie Jean	Portiana
Laity, Dorris May	Lakegrove
McConnell, Agnes E	Portland
McCoy, Alice L	Portland
McFarlane, Elaine H	Portland
McPherson, Jean	Medford
Maloy, LaReine M	Port Orford
Mason, Dorothy May	Reno. Nevada
Moser, Margaret L	Rupert, Idaho
Musselman, Erin Mae	Corvallis
Nelson Barbara	Portland
Newton Eathel Ann	Cottage Grove
Norton Marioria	Portland
Orwick Marie	Astoria
Daddoole Tune Winene	Onleridae
Darley Donathy	Doubland
Parker, Doromy	D-1
Patton, Frances L	Baker
Payne, Mary Esther	Clatskanie
Pedersen, Althild T	Astoria
Petermann, Grace C	Eugene
Peters, Jean	Medford
Poysky, Kathryn Phyllis	Scappoose
Putnam, Rebekah M	Salem
Rasch, Cherie V	Portland
Rawlinson, May Elizabeth	Portland
Rawls Lois Stewart	Portland
King, E. Francine. Koch, Marjorie Jean. Laity, Dorris May	Newhere
Reese, Shirley Jeane Reese, Dorothy J. Richens, Elaine Robb, Mary Carolyn. Rohde, Elizabeth H. Root, Dorothy O. Rutherford, Grace S. Sargent, Margaret M. Saxton, Edith Elsie Schmidt Carol E.	Fcho
Bishana Flains	Doutland
Dall Mana Comilia	Manth Dand
Robb, Mary Carolyn	North Bend
Ronde, Elizabeth H	Cottage Grove
Root, Dorothy U	Meatora
Rutherford, Grace S	Corvailis
Sargent, Margaret M	Portland
Saxton, Edith Elsie	Corvallis
Schmidt, Carol E	Portland
Shaw, Beverly	Portland
Simmons, Naomi H	Welches
Slonaker, Jeane R	Hood River
Smith, Marviane	Cottage Grove
Talbot Lowanna L.	Raymond Wash.
Taylor Virginia Lee	Shedd
Thompson Horriotta	Furana
Trompson, Harryette	Commilia
Tracewell, Doris E	Corvants
Travis, Loia Mae	wicwinnyme
Upjohn, Rowena M	Saiem
Urquiri, Concha C	Eugene
Walker, Sibyl T	Creswell
Wallberg, Margaret G	Portland
Walls, F. Jean	Eugene
Warila, Bernice L	Astoria
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Whitaker, Elizabeth L	Corvains
Whitaker, Frances I	Ferndale, Cal.
Whitaker, Elizabeth L Whitaker, Frances L Wilkinson, Jacqueline A.	Ferndale, Cal.
Sargent, Margaret M. Saxton, Edith Elsie Schmidt, Carol E. Shaw, Beverly Simmons, Naomi H. Slonaker, Jeane R. Smith, Maryjane. Talbot, Lowanna L. Taylor, Virginia Lee Tracewell, Doris E. Travis, Lola Mae. Urjoin, Rowena M. Urquiri, Concha C. Walker, Sibyl T. Wallberg, Margaret G. Waller, Sibyl T. Wallberg, Margaret G. Waller, Sibyl T. Wallberg, Margaret C. Whitaker, Elizabeth L. Whitaker, Elizabeth L. Whitaker, Frances L. Wyoung, Joan V.	Ferndale, Cal. Portland

SPECIAL STUDENTS AND AUDITORS

Allin, Jean	Forest Grove
Allsup, Evelyn	
Alm, Helen	
Anderson, Venie B	Spray
Andrus, Frances	Eureka, Mont.
Ayers, Crystal Mae	Milwaukie
Barklow, Iris Louisa	Coquille

Barnhouse, Louise M	Antone
Bell, Kathryn Clara	
Bloomenthal, Evelyn	Portland
Bickford, Elizabeth C	Hillsboro
Brown, Lorena JDes	Moines, Wash.
Carroll, Vivian	Portland
Cook, Mary Elizabeth	

Coughlin, Billie JeanNorth Hollywood, Cal. Cox, Margaret E
Couginii, binie JeanNorth Hollywood, Cal.
Cox, Margaret EPortland
Crouch, Daisy EGrants Pass
Curtis Margaret Mt Vernon Wash
D'Albini Ellan Corinna Madford
D Monn, Ellen Collinewiedlord
Darby, MerwynPortland
DeBolt, Marie LSanta Maria, Cal.
Dupos, DorothyAstoria
Ehner Dorothy M Mt Angel
Folder Dotter N T W1
Eckley, Betty IVLongview, wasn.
Egan, Helen EHeppner
Elliott, Norma CAstoria
Enockson, Maurine EWilmington, Cal.
Fossel Fileen F Orland Cal
Frahm, Helen J. Portland
Frami, freien JPortland
Fulk, MargueritePortland
Gibson, Phyllis IRedmond
Gill, Zetha F. College Place Wash
Gosselin Valeta I Twin Falls Ideho
Case France W. 711 D.11.
Green, Frances wIne Dalles
Hallock, MildredVancouver, Wash.
Halseth, Gladys ETrov. Idaho
Harris Dorothea C Portland
Hortman Winifred Ctitag Tilaka
Trainnan, winnedbutes, Idano
Heimes, Marguerite FChehalis, Wash.
Hodges, Catherine LHelena, Mont.
Hubley, Esther A. Edmonton, Canada
Jahlonski Julia H Portland
Janoon Mentle Deutle of
Jensen, myrtieFortland
Johnson, B. BlythePortland
Johnson, Catherine HChinook, Wash.
Johnson, Ellen W. Molalla
Iones Dorothy G Portland
Fossel, Eileen E. Orland, Cal. Frahm, Helen J. Portland Fulk, Marguerite Portland Gibson, Phyllis I. Redmond Gill, Zetha F. College Place, Wash. Gosselin, Valeta L. Twin Falls, Idaho Green, Frances W. The Dalles Hallock, Mildred Vancouver, Wash. Halseth, Gladys E. Troy, Idaho Harris, Dorothea C. Portland Hartman, Winifred Stites, Idaho Heimes, Marguerite F. Chehalis, Wash. Hodges, Catherine L. Helena, Mont. Hubley, Esther A. Edmonton, Canada Jablonski, Julia H. Portland Jensen, Myrtle Portland Johnson, B. Blythe Portland Johnson, Catherine H. Chinook, Wash. Johnson, Ellen W. Molalla Jones, Myrtle E. Kinzua Kaatz, Mildred M. Portland Kuufman, Geraldine H. Portland Kaufman, Geraldine H. Portland Kaufman, Geraldine H. Portland Kaufman, Geraldine H. Portland Larson, Corrine J. Dayton Lee, Judith. Sacramento, Cal. Leon, Helen A. Sacramento, Cal. Lintner, Hazel E. Gresham
Jones, Myrtle EKinzua
Kaatz, Mildred MPortland
Kaufman, Geraldine HPortland
King, Ruth E. Portland
Lalli Verna H Astoria
Targer Coming T
Larson, Corrine JDayton
Lee, JudithSacramento, Cal.
Leon, Helen APortland
Linderen, Frances R. Saskatchewan.
Canada
Tintana II1 E
Linther, Hazei EGresnam
Lund, Alene MBoise, Idaho
McAskill, EdithLaCenter. Wash.
McCarley Marian Modesto Cal
Mancher Stella M Doetland
meagner, otena mFornand
Miller, Thelma RElma, Wash.
Miller, Thelma RElma, Wash. Morgan, Della EKuna, Idaho
Lintner, Hazel E. Gresham Lund, Alene M. Boise, Idaho McAskill, Edith LaCenter, Wash. McCarley, Marian Modesto, Cal. Meagher, Stella M. Portland Miller, Thelma R. Elma, Wash. Morgan, Della E. Kuna, Idaho

Morgan, Dorris L. Eureka, Mont. Murphy, Eileen M. Paisley Nell, Nena A. Portland Norby, Barbara M. Portland
Murphy Eileen M Paieley
Nell Nens A Postland
Norby Dorboro M Dortland
Norby, Barbara M. Portiatid Olson, Helen C. Astoria Olson, Ruth M. Lebanon Osborne, Aileen M. Myrtle Point Osburn, Ruth Newport Page, Susie W. Falls City Parsons, Helen D. Kalama, Wash,
Olson, Fielen CAstoria
Olson, Ruth MLebanon
Osborne, Aileen MMyrtle Point
Osburn, RuthNewport
Page, Susie WFalls City
Parsons, Helen D. Kalama, Wash.
Farsons, Helen D. Kalama, Wash. Peters, Elizabeth Clackamas Peterson, Alma H. Shelton, Wash. Pfaff, Emma R. Condon Phelps, Juanita F. Heppner Plopper, Doris Portland Pruett, Mary Louise Lebanon Quirk, Helen J. The Dalles Ramsey Dovothy J. McMinwille
Peterson Alma H. Shelton Wash
Pfaff Emma R Condon
Pholos Junita F Hanner
Planer Davis Davis Davis 1
Propper, DorisPortland
Pruett, Mary LouiseLebanon
Quirk, Helen JThe Dalles
Ramsey, Dorothy JMcMinnville
Repp, Esther BCollege Place, Wash.
Russell, Grace
Russell, Norma , Molalla
Sankey Tessie Alberta Canada
Sounders I ours F
Sahoon Damiona T Farret Crear
School, Derniece J
Scoven, Ora FCorvains
Snater, EvelynLincoln, Neb.
Sister Constantia GamachePortland
Sister M. Celine MagdalenPendleton
Sister M. Teresa Helene GlynnPendleton
Smith, Delores HLongview, Wash.
Smith, M. HelenGresham
Smith, Lucile M. Portland
Street Elsie R. Salem
Surry Zola M Lyons
5417, 504 11111111111111111111111111111111111
TAW Mayo H Hitchhung Mace
Tew, Raya EFitchburg, Mass.
Tew, Raya E
Tew, Raya E
Ouirk, Helen J. The Dalles Ramsey, Dorothy J. McMinnville Repp, Esther B. College Place, Wash. Russell, Grace. Alberta, Canada Russell, Norma Molalla Sankey, Jessie. Alberta, Canada Saunders, Laura F. Baker Schoen, Berniece J. Forest Grove Scovell, Ora F. Corvallis Shafer, Evelyn. Lincoln, Neb. Sister Constantia Gamache. Portland Sister M. Celine Magdalen. Pendleton Smith, Delores H. Longview, Wash. Smith, Delores H. Longview, Wash. Smith, Lucile M. Portland Street, Elsie R. Salem Surry, Zola M. Portland Street, Elsie R. Salem Surry, Zola M. Lyons Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wadl, Helen S.
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal.
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland Weir, Esther R. Coiville, Wash.
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland Weir, Esther R. Colville, Wash. Weisser, Florence E. Portland
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland Weir, Esther R. Colville, Wash. Weisser, Florence E. Portland Wendland Margaret E. Portland
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland Weir, Esther R. Colville, Wash. Weisser, Florence E. Portland Wendland, Margaret E. Portland Whyte Alice E. Condon
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland Weir, Esther R. Colville, Wash. Weisser, Florence E. Portland Whyte, Alice E. Condon Wilden Erselp F. Robert Below
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland Weir, Esther R. Colville, Wash. Weisser, Florence E. Portland Wendland, Margaret E. Portland Whyte, Alice E. Condon Widman, Evelyn F. Baker
Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland Weir, Esther R. Colville, Wash. Weisser, Florence E. Portland Wendland, Margaret E. Portland Whyte, Alice E. Condon Widman, Evelyn F. Baker Williams, Maxing M. Independence
Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland Weir, Esther R. Colville, Wash. Weisser, Florence E. Portland Wendland, Margaret E. Portland Whyte, Alice E. Condon Widman, Evelyn F. Baker Williams, Maxing M. Independence
Tew, Raya E. Fitchburg, Mass. Vale, Lucille H. Moro Waddle, Lorene G. Salem Wahl, Helen S. Astoria Walker, Doris Roseburg Walker, Izetta M. Alturas, Cal. Wallace, Margaret H. Portland Weir, Esther R. Colville, Wash. Weisser, Florence E. Portland Wendland, Margaret E. Portland Whyte, Alice E. Condon Widman, Evelyn F. Baker Williams, Maxine M. Independence Wilson, Donna L. Albany Wolfe, Leah Portland Yunker, Jean B. Monroe

GRADUATE STUDENT

Goff, Ruby Kate.....Forest Grove

Enrollment 1943

MEDICINE

FOURTH-YEAR CLASS

Amato, Joseph Phillip, Portland University of Oregon, B.A., 1940 Ballard, Robert Finch, Longview, Wash. University of Washington, B.S., 1941 Barclay, Charles Gedney, Coeur d'Alene, Idaho University of Washington, B.S., 1941 Bline, Norman Lewis, Freewater Whitman College, A.B., 1937 Breese, Melvin Wilson, Portland Oregon State College, B.S., 1936 Callicrate, Dominic Leo, Portland University of Portland, B.S., 1939 Cherry, Howard LeGrande, Corvallis
Oregon State College, B.A., 1938
Christianson, Charles Sidney, Forest Grove
Pacific University, B.S., 1934
Clark, Frank Harrison, Portland
Oregon State College, B.S., 1942
Cochran, Quinten Wood, Portland
Reed College, B.A., 1940
Colver, Hugh Donald, Boise, Idaho
College of Idaho, B.A., 1940
Cooke, Donovan Osborne, Ashland
University of Oregon, B.A., 1942

Culp, Clyde Elmer, Moscow, Idaho
University of Idaho, B.S., 1941
Davis, Betty Norma, Redmond Wash.
Linfield College, B.A., 1940
Davis, Herbert Van Dyke, Ashland
Willamette University, A.B., 1940
Feek, Joseph David, Seattle, Wash.
University of Washington, B.S., 1939
Freund, Jack Daniel, Eugene
University of Oregon, B.A., 1942
Gaeden, Norman Joseph, Eugene
University of Oregon, B.S., 1938
Gill, Joseph Howland, Portland
Reed College, B.A., 1940
Greenberg, Albert Kahn, Portland
University of Oregon, B.S., 1942
Hack, Raymond Linton, Multnomah
Oregon State College, B.A., 1941
Griswold, Herbert Edward, Jr., Portland
Reed College, B.A., 1949
Harris, Norman Malcolm, Portland
Reed College, B.A., 1940
Hauser, Max Hugo, Spokane, Wash.
Willamette University, A.B., 1940
Henderson, Warren Stanley Patrick,
Pendleton
University of Oregon, B.A., 1943 Henderson, Warren Stanley Patrick,
Pendleton
University of Oregon, B.A., 1943
Higgins, John Richard, Baker
Oregon State College, B.S., 1942
Hogan, James Daniel, Renton, Wash.
Seattle College, B.S., 1940
Holm, Carl L., Silverton
Willamette University, A.B., 1940
Hunt, Calvin Lawson, Klamath Falls
Oregon State College, B.S., 1942
Hutchinson, Alfred Charette, Pendleton
Oregon State College, B.S., 1942
Karstens, Andres, Helix
University of Oregon, B.A., 1938
Karstens, Hans Carsten, Helix
University of Oregon, B.A., 1942
Kvernland, Bruce Norman, Portland
Reed College, B.A., 1942
Langley, Ivan Ira, Fairview
Oregon State College, B.A., 1940
Loomis, John Wayne, Portland
Reed College, B.A., 1940
MacDonald, Donald Carl, Scio
University of Oregon, B.S., 1943
Mason, David Clement, Beaverton
Reed College, B.A., 1940
Maurice, Gordon Louis, Yakima, Wash,
Washington State College, B.S., 1940 Pendleton

May, Arthur John, Friday Harbor, Wash.
University of Washington, B.A., 1939
McMurray, William Robert, Jr., Portland
University of Oregon, B.A., 1942
Merriss, Martin Daniel, Portland
Oregon State College, B.A., 1940
Mundal, Allen Lauritz, Wilbur, Wash.
Washington State College, B.S., 1940
Nudelman, Phillip Leo, Portland
Stanford University, A.B., 1937
Olson, Hilding Harold, Bow, Wash.
University of Washington, B.A., 1939
Palmason, Edward Palmi, Seattle, Wash.
University of Washington, B.S., 1940
Parkinson, Edward Chester, Portland
University of Washington, B.S., 1940
Parkinson, Edward Chester, Portland
University of Washington, B.S., 1940
Parkinson, Edward Chester, Portland
University of Washington, B.S., 1940
Rawls, Frederick Franklin, Corvallis
Oregon State College, B.A., 1942
Riley, James Anthony, Jr., Chiloquin
Oregon State College, B.A., 1942
Rodda, James Mervin, Portland
University of Orogon, B.A., 1935
Rummell, Phillip Meneely, Dillard
Willamette University, A.B., 1940
Salter, Edgar Richard, Deer Park, Wash.
University of Washington, B.S., 1941
Schneider, Irvin Joseph, Shaw
Oregon State College, B.S., 1941
Shy, George Milton, Portland
Oregon State College, B.S., 1940
Slade, Erwin Ray, Lynden, Wash.
University of Washington, B.S., 1940
Slade, Erwin Ray, Lynden, Wash.
University of Washington, B.S., 1940
Slade, Erwin Ray, Lynden, Wash.
University of Washington, B.S., 1940
Slade, Erwin Ray, Lynden, Wash.
University of Washington, B.S., 1940
Stenberg, Oscar, Jr., Spokane, Wash.
University of Haho, B.S., 1929
Towson, Travis Jackson, Jr., Portland
Oregon State College, B.A., 1942
Ulett, George Andrew, Coquille
Stanford University, B.A., 1940
Underhill, Frank Jay, Seattle, Wash.
University of Washington, B.S., 1940
Weltz, Marion George, Eugene
University of Washington, B.S., 1940
Wells, Charles Obed, Hillsboro
Pacific University, B.A., 1939
Woolery, James William, Seattle
University of Washington, B.S., 1939

THIRD-YEAR CLASS

Achterman, Walter Harold, Eugene
University of Oregon, B.A., 1943
Adkins, George Ernest Milne, Seattle, Wash.
University of Washington, B.S., 1941
Alderman, Alton Lovell, Portland
University of California, Ph.D., 1934
Andersen, Orville Junker, Portland
University of Oregon, B.A., 1940
Anderson, Clifford, Mason City, Wash.
University of Washington, B.S., 1939
Anderson, Kirk J., Boise, Idaho
The College of Idaho, B.S., 1942
Asbury, Frederick Raymond, Puyallup,
Wash. Wash.
University of Washington, B.S., 1941
Babcock, Donald Everett, Buhl, Idaho
State College of Washington, B.S., 1942
Banning, Sam H., Wauna
University of Oregon, B.A., 1935
Bell, Max Franklin, Meridian, Idaho
Whitman College, A.B., 1941

Brown, John Linden, Lynden, Wash.
University of Washington, B.S., 1941
Burget, William Martin, Portland
Willamette University, A.B., 1940
Burt, Robert Raymond, Tacoma, Wash.
College of Puget Sound, B.S., 1941
Casterline, Vernon Dale, Vida, Mont.
Willamette University, A.B., 1941
Catlow, Charles Edwin, Jr., Portland
University of Portland, B.S., 1943
Collier, Emerson Joseph, Fairbanks, Alaska
University of Alaska, B.S., 1941
Cooper, Albert Lewis, Seattle, Wash.
University of Washington, B.S., 1941
Cottel, Charles Edward, Portland
Oregon State College, B.S., 1941
Cranmer, Owen Lee, Seattle, Wash.
University of Washington, B.S., 1941
Emig, Otto Robert, Portland
University of Portland, B.S., 1941

Erickson, Raymond Leroy, Beaverton Pacific University, A.B., 1938 Ferrin, Allan Lowell, Cottage Grove Willamette University, A.B., 1941 Flanagan, John Dean, Marshfield University of Oregon, B.S., 1943 Goddard, Edward Pershing, Klamath Falls Pacific University, A.B., 1940 Greenwood, Ernest Pershing, Springfield Willamette University, A.B., 1941 Grondahl, Raymond Douglas, Stevenson, Wash, Grondahl, Raymond Douglas, Stevenson, Wash.
Washington State College, B.S., 1939
Hall, Richard Edward, Portland
Reed College, B.A., 1941
Haug, Walter A., Portland
University of Washington, B.S., 1941
Heinemann, Mitchell Walter, Portland
Reed College, B.A., 1941
Holloway, James Wix, Portland
Oregon State College, B.S., 1943
Hopkins, Richard James, Orofino, Idaho
University of Idaho, B.S., 1943
Kalkus, Julius Hugh, Puyallup, Wash.
Washington State College, B.S., 1941
King, James Alan, Portland
University of Oregon, B.A., 1943
LaLonde, Edward Joseph, Portland
Reed College, B.A., 1941
Legrand, Joseph Bernard, Portland
Seattle College, B.S., 1940
Leinassar, Jorma Michael, Astoria
Oregon State College, B.S., 1941
Lowell, Roy S., Spokane, Wash.
Washington State College, B.A., 1937
McCallum, Gene Thomas, Spokane, Wash.
University of Washington, B.S., 1943
McLauchlan, Duncan Alexander,
Chemainus, B. C.
University of Washington, B.S., 1941
Martin, Lawrence Edwin, Parkdale
University of Oregon, B.S., 1943
Mae, Warren, Portland Wash. Martin, Lawrence Edwin, Parkdale University of Oregon, B.S., 1943 Moe, Warren, Portland University of Oregon, B.S., 1943 Molenkamp, Delmar John, Eugene University of Oregon, B.S., 1943 Monson, Robert Burden, Portland University of Portland, B.S., 1942

Mundhenk, Alvin Robert, Portland
Linfield College, A.B., 1940
Palmrose, Edwin Gustaff, Seaside
University of Oregon, B.S., 1943
Pennington, Merle, Sherwood
Reed College, B.A., 1942
Quinn, James Wesley, Missoula, Mont.
Montana State University, B.A., 1941
Racely, Clay A., Portland
Willamette University, A.B., 1939
Radding, Jerome, Portland
Reed College, B.A., 1943
Schow, Douglas, Rupert, Idaho
University of Idaho, B.S., 1943
Schow, Douglas, Rupert, Idaho
University of Idaho, B.S., 1943
Smith, John Chandler, Hood River
University of Oregon, B.A., 1943
Smith, John Chandler, Hood River
University of Oregon, B.A., 1943
Smith, William Polson, Oswego
Reed College, B.A., 1943
Stoddard, David, LaGrande
Oregon State College, B.S., 1943
Sulkosky, Leo Frank, Puyallup, Wash.
University of Washington, B.A., 1935
Sullivan, Nicholas P., Portland
Washington State College, M.S., 1933
Thompsen, Ralph, McMinnville
Willamette University, A.B., 1937
Todd, Jerry Houghton, Scappoose
University of Oregon, B.S., 1943
Tunturi, Archie Robert, Portland
Reed College, B.A., 1941
Toon, Robert Wallace, Aurora
University of Oregon, B.S., 1943
Tunturi, Archie Robert, Portland
Reed College, B.A., 1941
Vorheis, Martin Luther, Medford
Oregon State College, B.S., 1943
Watkins, Elton, Jr., Portland
Reed College, B.A., 1941
Weitz, Claude Harold, Endicott, Wash.
State College of Washington, B.S., 1942
White, David Randall, Portland
Reed College, B.A., 1941
Weitz, Claude Harold, Endicott, Wash.
State College, B.A., 1943
White, Horace Louis, Eugene
University of Oregon, B.S., 1943
Wood, Gerald DeMarquis, Portland
University of Oregon, B.S., 1943
Wood, Gerald DeMarquis, Portland
University of Wisconsin, Ph.D., 1938

SECOND-YEAR CLASS

Achor, Richard William, Oregon City
Willamette University, A.B., 1942
Bateman, Alfred Vernon, Portland
Stanford University, A.B., 1941
Berg, Arthur Walter, Portland
University of Oregon, B.A., 1943
Berghan, Frank Robert, Portland
University of Oregon, B.A., 1943
Campbell, Robert Allen, The Dalles
Whitman College, A.B., 1938
Carver, Terrell O., Boise, Idaho
University of Idaho, B.S., 1943
Childs, Robert Thomas, Portland
University of Portland, B.S., 1943
Clark, Gerald Robert, Eugene
University of Oregon, B.A., 1943
Copple, Bernard I., Portland
State College of Washington, B.S., 1931
Davis, Stanley Keith, Port Orchard, Wash.
University of Washington, B.S., 1942
Durkin, Lloyd Stanley, Eugene
University of Oregon, B.S., 1943

Ebbert, Winifred, Monmouth
University of Oregon, M.S., 1940
Endicott, William Raymond, Jr., Myrtle
Point
University of Oregon, B.A., 1943
Flanagan, Roger Mullen, Marshfield
University of Oregon, B.S., 1943
Garnjobst, William Martin, Corvallis
Oregon State College, B.A., 1943
Gumn, Melvin LeRoy, Beaverton
University of Portland, B.S., 1943
Halferty, Daniel Applegate, Klamath Falls
University of Oregon, B.A., 1943
Hansen, John Robert, Enumclaw, Wash.
University of Washington, B.S., 1939
Harris, Homer Hamilton, Portland
Reed College, B.A., 1942
Heckard, Roy Earnest, Jr., Warrenton
Oregon State College, B.S., 1943
Henry, Daniel Wayne, Endicott, Wash.
Stanford University, A.B., 1943

Herstad, Arthur Johannes, Burton, Wash.
University of Washington, B.S., 1943
Holst, William Donald, Astoria
University of Oregon, 1939-42
Howard, Jesse Clarence, Jr., Nampa, Idaho
College of Idaho, B.S., 1942
Hutchens, Tyra Thornton, Newberg
University of Oregon, B.S., 1943
Jensen, Arne Sigurd, Jr., Monmouth
University of Oregon, B.S., 1943
Kettering, Harry Albert, Portland
University of Oregon, B.S., 1943
Kettering, Harry Albert, Portland
University of Oregon, B.S., 1943
Lacy, Marvin Melvin, Turner
Willamette University, A.B., 1940
Larson, Wilbur Edmund, Redmond
Oregon State College, B.A., 1942
Loeffler, Robert Dubois, Menlo Park, Cal.
Reed College, B.A., 1942
Loeffler, Robert Allan, Medford
Oregon State College, B.S., 1943
Lyman, Howard Watson, LaGrande
Oregon State College, B.S., 1943
McCarthy, Neal Edward, Portland
University of Portland, B.S., 1942
McGill, Clinton Starbuck, Portland
University of Oregon, B.A., 1942
McMakin, Ward Cameron, Camas, Wash.
University of Oregon, B.A., 1943
Martin, Daniel Morton, Eugene
University of Oregon, B.A., 1943
Martin, John Albert, Boise, Idaho
College of Idaho, B.A., 1941
Merrifield, Rolland Chester, Medford
University of Oregon, B.A., 1943
Mather, John Albert, Boise, Idaho
College of Idaho, B.A., 1943
Marphy, William Erwin, Lakeview
Oregon State College, B.S., 1943
Payne, Robert David, Ontario
University of Oregon, B.A., 1942
Piestrak, Victor Joseph, Eugene
University of Oregon, B.A., 1942
Piestrak, Victor Joseph, Eugene
University of Oregon, B.A., 1943
Payne, Robert David, Ontario
University of Oregon, B.A., 1942
Piestrak, Victor Joseph, Eugene
University of Oregon, B.A., 1943
Payne, Robert David, Ontario
University of Oregon, B.A., 1943
Payne, Robert David, Ontario
University of Oregon, B.A., 1943
Payne, Robert David, Ontario
University of Oregon, B.A., 1943
Payne, Robert David, Ontario
University of Oregon, B.A., 1943
Payne, Robert David, Ontario
University of Oregon, B.A., 1943
Payne, Robert David, Ontario
University of Oregon, B.A., 1943
Payne, Robert David, Ontario

Rothchild, Thomas Patrick Egan, Portland Stanford University, A.B., 1943
Sawtelle, Welles Emery, Portland University of Portland, B.S., 1942
Schaeffer, Robert Houck, Seattle, Wash. University of Washington, B.S., 1943
Schiewe, Paul Rueben, Portland Linfield College, B.A., 1942
Semler, Leonard, Portland University of Portland, B.S., 1942
Sloan, William Hugh, Seattle, Wash. University of Washington, B.S., 1943
Snell, William Earl, Salem University of Oregon, B.S., 1943
Stalnaker, John Hulbert, Portland Willamette University, A.B., 1941 Stalnaker, Join Hulbert, Portland
Willamette University, A. B., 1941
Stier, Robert Arleth, Spokane, Wash.
Washington State College, B. S., 1942
Storli, Edgar A., Portland
University of Oregon, B. A., 1942
Talbot, Thomas Edward, Portland
Oregon State College, B. S., 1943
Terrall, Vance Lewis, Union
University of Oregon, B. S., 1942
Thompson, Frank Koehler, Portland
University of Oregon Medical School,
Ph. D., 1943
Thompson, Warren Butler, Ashland
University of Oregon, B. A., 1943
Thompson, William Walter, Portland
Oregon State College, B. S., 1943
Vaughan, Daniel George, Jr., Longview,
Wash.
University of Washington, B. S., 1943 Wash.
University of Washington, B.S., 1943
Weissert, Wesley Raymond, Newberg
University of Portland, B.S., 1942
Westerfield, Richard Francis, Chelan, Wash.
University of Washington, B.S., 1943
Williams, Richard Everill, Portland
University of Oregon, B.A., 1941
Woodcock, Herbert McNeil, Coeur d'Alene,
Idaho. Idaho
University of Idaho, B.S., 1943
Young, Olive Adams, Eugene
University of Oregon, B.S., 1929
Young, Robert Duncan, Forest Grove
University of Oregon, B.S., 1943
Youngstrom, George Bryce, Woodland,
Wash. University of Washington, B.S., 1942 Zimmerman, James Edward, Yakima, Wash. Washington State College, B.S., 1942

FIRST-YEAR CLASS

Amend, Dexter Roland, Portland
Pacific University, 1939-42
Reed College, 1942-43
Battaglia, Jack Edwards, Portland
Reed College, 1939-42
Bishop, Paul Emery, Garfield, Wash,
Washington State College, B.S., 1938
Boyden, Thomas James, Portland
University of Oregon, 1940-43
Branford, John Ove, Canby
Concordia College, B.A., 1936
Brinton, Timmy Frank, Baker
Eastern Oregon College of Education,
1937-40 1937-40 University of Oregon, 1941-43 Bronaugh, Phyllis Gordon, Portland Reed College, B.A., 1943 Brown, Donald Edward, Tacoma, Wash College of Puget Sound, 1940-43

Devine, Robert Lind, College Place, Wash. Whitman College, A.B., 1942
Deyette, Charles Macdonald, Portland Reed College, 1939-42
Dickson, Deibert Roger, The Dalles University of Oregon, 1940-43
Donnell, John Merrill, The Dalles Oregon State College, 1940-43
DuVall, Clyde Henry, Portland Oregon State College, B.S., 1942
Elidal, Richard Albert, Ellensburg, Wash. Central Washington College of Education, 1938-41
University of Washington 1942 University of Washington, 1942 Ericksen, Wayne Gordon, Marshfield Stanford University, 1936-39 Fischer, Robert Eastman, Portland Oregon State College, 1940-43

Fixott, Rupert Edward, Portland Oregon State College, 1939-43
Gong, Henry Kiang, Portland Albany College, 1938-41
University of Oregon, 1941-42
Grierson, Alfred James, Portland
University of Portland, 1940-43
Hanf, Robert William, Chehalis, Wash.
University of Washington, B.S., 1942
Hansen, Vernon Donald, Portland
St. Olaf College, B.A., 1935
Heppeard, John Alexander, Portland
Oregon State College, 1939-42
Herman, Frank Richard, Eugene
University of Oregon, 1938-40, 1941-43
Holloway, Robert Wayne, Ontario
Oregon State College, 1939-43
Horton, William Preisz, Portland
Reed College, 1940-43
Huestis, Gerald Ackman, Eugene
University of Oregon, B.A., 1942
Irvine, Harry Simonson, Portland
Willamette University, A.B., 1942
Jacobson, Jack Jay, Portland
University of Oregon, 1940-43
Jones, Millard Ernest, Kelso, Wash.
Lower Columbia Junior College, 1940-42
University of Washington, 1942-43
Jones, Richard Frank, Tacoma, Wash.
University of Washington, 1942-43
Jones, Richard Frank, Tacoma, Wash.
University of Washington, 1940-43
Kangley, John Calvin, Zenith, Wash.
University of Washington, B.S., 1933
Keever, Joe Clark, Springfield
University of Washington, 1939-42
Kellmer, Lucille Marie, Portland
Reed College, B.A., 1942
Krippaehne, William Jacob, Glendale, Cal.
University of Washington, 1935-38, 1941-43
Kubler, William Jacob, Glendale, Cal.
University of Oregon, 1939-41
University of Oregon, 1939-41
University of Oregon, 1939-41
University of Oregon, 1939-41
University of Oregon, 1941-42
Lee, J. Robert, Baker
Pasadena Junior College, 1940-41
Willamette University, 1941-43
Lee, William Gene, Portland
Reed College, 1938-39
Albany College, 1938-39
Albany College, 1939-41
University of Oregon, 1941-42
Lee, Ralph Harrison, Seattle, Wash.
University of Oregon, 1941-43
Lee, Richard Kent, Canby
Willamette University, 1940-43
Markee, Franklin Keith, Canby
Willamette University, 1940-43
Markee, Franklin Keith, Canby
Willamette University, 1940-43
Millican, Douglas Elmos, Portland
University of Oregon, 1940-43
Markee, Richard Edmu

Montgomery, J. Lesley, Caldwell, Idaho College of Idaho, 1940-43 Myers, Paul Bunce, Portland Reed College, 1937-39 Oregon State College, 1939-40, 1941-42 Olson, Donald Ernest, Portland Reed College, B.A., 1943 Peeke, George Owen, Astoria Oregon State College, 1934-36, 1939-42 Peterson, Donald Richard, Portland Massachusetts Institute of Technology, 1940-41 Massachusetts Institute of Technolog: 1940-41
Oregon State College, 1941-43
Poynter, James Milton, Hillsboro
Pacific University, 1939-43
Rankin, Robert Merwin, Portland
Reed College, 1939-43
Reynolds, Walter Cornelius, Portland
University of Oregon, 1939-43
Robinson, Stanley Thomas, Portland
University of Oregon, 1939-43
Ryan, Frank George, Portland
University of Portland, 1939-43
Sanders, Donald Albert, Dallas
Pacific University, A.B., 1942
Seufert, Lee Lester, Oswego
University of Portland, 1939-40
Oregon State College, 1940-43
Severeide, Albert Larson, Portland
Oregon State College, 1940-43
Sherry, Patricia Sue, Portland
Reed College, 1939-43
Smith, Albert Edward Melville, Seattle,
Wash. 1940-41 Western Washington College of Education, 1939-40
University of Washington, 1940-43
Smith, Lendon Howard, Portland
Reed College, 1939-42
Sorensen, Everett Allington, Alberta, Canada Seattle Pacific College, B.S., 1942
Stainsby, Donald L., Great Falls, Mont.
Northern Montana College, 1939-41
Montana State University, 1942-43
Strieby, William Jerry, Lakeview
University of Oregon, 1940-42
Teutsch, William LeRoy, Corvallis
Oregon State College, 1940-43
Trainer, Joseph Bryan, Seattle, Wash.
University of Washington, M.S., 1941
Tyler, John Wayne, Cheney, Wash.
Washington State College, B.S., 1943
Vancil, Gordon Quincy, Portland
Oregon State College, 1940-43
Van Veen, Francis Leonard, Portland
Oregon State College, M.S., 1942
Viele, William Arthur, Jr., Seattle, Wash.
University of Washington, 1936-39, 1940-41
Vogel, Marion Peter, Medford
University of Alaska, 1938-39
University of Oregon, 1940-42
Weed, James William, Longview, Wash.
University of Washington, B.S., 1942
Weinbaum, Jerome Armand, Portland
Oregon State College, 1940-43
Woodward, Emmett Edward, Portland
Oregon State College, 1940-43
Woodward, Emmett Edward, Portland
Oregon State College, 1940-43
Woodworth, James Vickers, Walla Walla,
Wash.
Whitman College, 1939-42 Western Washington College of Education, 1939-40 Whitman College, 1939-42

GRADUATE STUDENTS

Beetem, Ksenia, B.Chem. Davison, Kenneth, B.S. Dodson, Mary, B.S. Evans, Richard, B.S. Harris, Janet, B.S. Highet, Doris, M.S.

SPECIAL STUDENTS AND AUDITORS

Ringer, Margaret Schreir, Lena F., M.D. Turner, Pauline V., A.B.

NURSING EDUCATION

ADVANCED NURSING STUDENTS

Allen, Dorothy Garrison Anderson, Ellen M Anderson, Martha V. Bailey, Freeda Chaney, Ruby L Chapman, Nellie J Chappell, Alice Clayton, Margaret Collier, Neva H Connolly, Sidney Alice Connor, Pauline Creasy, Frances K Dewald, Deltha May. Davenport, Lilith C. Fagan, Dorothy Bolt Frost, Genevieve R Fugina, Mary Ann Gabatin, Marcela C. Gresser, Mary M Hadley, Minerva Burton Hearn, Angela G	Gransville, Utah Portland Casper, Wyo. Denver, Colo. Boise, Idaho Buffalo, Wyo. Medvale, Utah Stewart, Nev. Milwaukie Portland Covington, Va. Arlington, Cal. Memphis, Tenn. Portland Stockton, Cal. Candon, P. I. Brawley, Cal. Ogden, Utah Portland
Gresser, Mary M	Brawley, Cal.
Hearn, Angela G	Portland
Hubley, Esther A Hunsaker, Patricia Rich	Portland
Itschner, Margaret	Molalla
Jacobson, Alice Cleo	Fortiand

DEGREE STUDENTS

Abelgore, Lois A.	Corvallis
Androws Bonnie	Seattle Wach
Andrews, Donnie	D1 J
Andrews, Martnella Glover	Fortland
Abelgore, Lois A	Boise, Idano
Baldinger, Bernice	Eugene
Barry, Agnes Mary	Lakeview
Barry, Agnes Mary Barton, Mary Carolyn Beattie, Margaret E. Beckwith, Margaret Moser	Portland
Reattie Margaret E	Milwaukie
Bealtwith Margaret Moser	Rupert Idaho
Deckwith, Margaret Moser	Farest Cross
Bendix, Moni Margarete	Forest Grove
Benenel, Jeanette	Corvains
Best, Charlotte	Salem
Bevil, Betty M	Portland
Benefiel, Jeanette Best, Charlotte Bevil, Betty M. Bloomenthal, Evelyn	Portland
Bundell, Eulalia	Salem
Rohnenkamp Lilian	La Grande
Brown, Eileen Maret	Portland
Brown, Shirley Mae	Desertable Table
Brown, Snirley Mae	Focateno, Idano
Brown, Mildred Jean	Portland
Bullwinkle, Betty Mae Butler, Fannie Walls Case, Constance	Portland
Butler, Fannie Walls	Eugene
Case, Constance	Albany
Cavagnaro Louise	Portland
Chalmara Wilma G	Forest Crove
Cavagnaro, Louise Chalmers, Wilma G. Chase, Helen Warren Chase, Frances G. Christianson, Dorothy Clark Decir Lore	Names Idebe
Chase, Helen Warren	Nampa, Idano
Chase, Frances G	Eugene
Christianson, Dorothy	Medford
Christianson, Dorothy Clark, Doris Jane. Crone, Wilma Mary Crowe, Edna Muriel Cummins, Kathryn Hulen. Dasch, Helen E.	Garden Home
Crone, Wilma Mary	Veneta
Crowe, Edna Muriel	Seoul. Korea
Cummins, Kathryn Hulen	North Bend
Darch Helen F	Salem
Dasch, Helen ESprin	~ Canyon IItah
Educada LorraineSprin	Bowlend
Edwards, Jean Ellen Engdahl, Margaret	Portland
Engdahl, Margaret	Portland
Estep, Opal Marie	Ustick, Idaho
Faucett, Curtice LeighSar	Antonio, Texas
	•

CDENIS	
Fox, Mary Ann Fuiten, Mary Jane Garth, Margaret Gaylord, Nancy Ellen. Greenwood, Mary June Gurwell, Jeane Slonaker. Gustafeon, Batty Anker.	Eugene
Fuiten Mary Jane	Forest Grove
Garth Margaret	Portland
Gaylord, Nancy Ellen	Klamath Falls
Greenwood, Mary Tune	Wemme
Gurwell, Jeane Slonaker	Hood River
Gustafson, Betty Ann	Medford
Gustafson, Betty Ann Hackleman, Virginia	Albany
Haehlen, Jeanne M	Portland
Hachlen, Jeanne M. Hall, Barbara May Hartley, Ruth E. Heath, Joy Salt La Held, Eula Romaine Hohmann, E. Marie	Eugene
Hartley, Ruth E	Redmond
Heath, JoySalt La	ke City, Utah
Held, Eula Romaine	Portland
Hohmann, E. Marie	Cottage Grove
Howser, Ruth Jean	Portland
Hughell, Martha EM	eridian, Idaho
Imhoff, Vera C	Portland
Howser, Ruth Jean Hughell, Martha E. M Imhoff, Vera C. Jackson, Florence	Eugene
Jones, Mary Alice	Salem
Jones, Sarah 1	Portland
Julian, June	Reno, Nev.
Kalkus, Beatrice Bell	Eugene
Kalmen, Elsie Jane Karr, Valerie	Boring
Karr, Valerie	Salem
Kay, Priscilla Marie	Salem
King, E. Francine	Portiana
Koch, Marjorie Jean	Portland
King, E. Francine Koch, Marjorie Jean Laity, Dorris M. Lamb, Evelyn Lillie, Jean Ethel	Lakegrove
Lamb, Everyn	Jottage Grove
Loving, Betty Foreman	Mediord
McCoy, Alice Louise	Portland
McCuna Vathleen Ann	McMinnyille
McCune, Kathleen Ann	w.cw. Work
McMiller Moneye May	Troutdale
McPherson, Jean	Medford
Mann Retty Marie	Canhy
Mann, Betty Marie Mansfield, Naomi Simmons	Welches
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Miller, Carol JeanI	Cairfield Idaha
Mullett, Helen Karamanos	Doubland
Mullett, Itelen Karamanos	Committee
Musselman, Erin Mae	Corvains
Nason, Grace Conway	Moab, Utah
Neal, Betty Jean	Eugene
Nason, Grace Conway Neal, Betty Jean Neer, Anne Eleanor	Portland
Nelson, Barbara	Portland
Nelson, Virginia	Bend
Nevenfeldt Tewel	Eugene
Nelson, Barbara Nelson, Virginia Neuenfeldt, Jewel Newton, Ann Ethel	Cottone Grove
Nichola Danham	.Cottage Grove
Nichols, Barbara	Doubles d
Norton, Marjorie	Fortiand
Norton, Virginia Olson, Ida Pauline	Mitchell
Olson, Ida Pauline	North Bend
Orwick, Marie	Astoria
Orwig, Bernice Irene	Salem
Overland, Marjorie Lee	Eugene
Overland, Marjorie Lee Owens, Virginia E	Corvallis
Paddock, June Winona Parker, Dorothy Parks, Virginia Eva	Oakridge
Parker, Dorothy	Portland
Parks Virginia Eva	Tigard
Patton, Frances Louise	Raker
Payne Mary Fether	Clatekanie
Dedamen Albild T	A atomin
Payne, Mary Esther Pedersen, Alfhild T. Peters, Jean Pike, Frances	ASIOI &
reters, jean	Seaside
Pike, Frances	I ujunga, Cal.
Puderbaugh, Jean Ann	Gladstone
Putnam, Rebekah	Salem
Rasch, Cherie Virginia	Portland
Rawlinson, May E	Portland
Rees. Shirley Teane	Newberg
Reese, Dorothy Jane Richards, Nancy J. Richardson, Patricia	Echo
Richards Nancy I.	Fossil
Richardson Patricia	Innetion City
Accountation, a attitud	u

Richens, Elaine	Portland
Dielectes Doubers Ann	Calama
Robb Mary Carolyn	North Dand
Rouseh Barbara I	Hilt Cal
Putherford Cross C	Outpoon City
Robb, Mary Carolyn	Committee
Calmide Const F	D1
Smith, Jeanne W. Smith, Jeanne W. Smith, Maryjane Smith, Rosemarie Stenberg, Elizabeth Caln Sutton, Marjorie Talbot, Lowanna Terhune, Bette Thompson Cludina	Portland
Smith, Jeanne W	Mediora
Smith, Maryjane	Cottage Grove
Smith, Rosemarie	Portland
Stenberg, Elizabeth Caln	iettesHood River
Sutton, Marjorie	Gold Beach
Talbot, Lowanna	Raymond, Wash.
Terhune, Bette	Jefferson
Thompson, Vera Louise	.Washington, D. C.
Thomson, Jean	Grandview, Wash.
Tracewell, Doris	Portland
Travis, Lola Mae	McMinnville
Thomson, Jean	Eugene
Vernon, Jeanne	Lakeview
Walker, Rowena Upjohn	Salem
Vernon, Jeanne	Portland
Wallberg, Margaret Weisser, Florence Whitaker, Elizabeth L Whitaker, Frances L.	Portland
Weisser, Florence	Portland
Whitaker, Elizabeth L	Corvallis
Whitaker, Frances L.	Ferndale Cal.
Whitney, Georgeanne	Dayton
Wilkinson, Jacqueline	Portland
Wilson, Bethel June	Sherwood
Worman, Margaret	Portland
Worman, Margaret Yingling, Doris B	Raltimore Md
Young, Joan Valencourt.	Lake Grove

SPECIAL STUDENTS AND PEDIATRIC AFFILIATES

PEDIATRIC AFFILIATES
Halseth, Gladys Elaine
Hansen, Marian EstherPortland
Haugland, CleoBeach, N. D.
Haussler, Gertrude LKelso, Wash.
Hayes, Josephine HazelPortland
Hayes, Josephine Hazel Portland Heitkemper, Jean M. Portland Herman, Katherine Yakima, Wash.
Herman, KatherineYakima, Wash.
Hewitt, Velma Elizabeth Albany Highsmith, Shirley F. Sunnyside, Wash, Hodges, Betty Jane Bend Holland, Erin May The Dailes Holm, Mildred Genevieve East Stanwood,
Highsmith, Shirley FSunnyside, Wash.
Hodges, Betty JaneBend
Holland, Erin MayThe Dalles
riolm, Mildred GenevieveEast Stanwood,
Jasper, Ellen Meletia
Jasper, Elleli MeletiaPortiand
Jennings, Lucile Alice
Tones Nora Teresa Rurne
Kay Priscilla Marie Salem
Jones, Nora Teresa Burns Kay, Priscilla Marie. Salem Kemppi, Thelma May. Deep River, Wash. Kerr, Leota Elizabeth Portland King, Virginia Griggs Zarah, Kans. Kizer, Betty Jean. Portland Koopmans, Bertha Lake Grove
Kerr, Leota Elizabeth Portland
King, Virginia GriggsZarah, Kans.
Kizer, Betty JeanPortland
Koopmans, BerthaLake Grove
Koster, Helen Mania. Mt. Angel Lauser, Lillian Erna. Vancouver, Wash. Leazer, Wilma Lucille. Twin Falls, Idaho Lewis, Opal LaVerne. Warm Springs Losey, Bonnie Marie. Bremerton, Wash. Luft, Frances Mae. Pendleton
Lauser, Lillian ErnaVancouver, Wash.
Leazer, Wilma LucilleTwin Falls, Idaho
Lewis, Opal LaVerneWarm Springs
Losey, Bonnie MarieBremerton, Wash.
Luft, Frances MaePendleton
McMurry, Mary Helen Portland Mackay, M. Victoria Audobon, Iowa Martenson, Ann Jeanette B. Oak Grove
Mackay, M. VictoriaAudobon, Iowa
Martenson, Ann Jeanette B Oak Grove
Maul, Alys EdaRidgefield, Wash.
Merrill, Alice VirginiaAlbany
Miller, Aiton Adellvancouver, wash.
Maril, Alice Virginia. Riugeneta, Wash. Merrill, Alice Virginia. Albany Miller, Afton Adell. Vancouver, Wash. Miller, Anna Rosalee. Bethany, Mo. Moe, Betty Louise. The Dalles Moe, Sylvia Christine. Portland Mooney, Katherine Theresa. Auburn, Wash.
Mos Sulvia Christina Doutland
Mooney Katherine Therees Ashurn Wash
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Rasmussen, Dorothea M. Astoria Rasmussen, Gladys Mae. Salem Rasmussen, Lois Helen La Grande Rauch, Goldie Geraldine. Springfield Rayburn, Ruth Rova. La Grande Read, Florence Evelyn. Eugene Reasoner, Alice Marie. Portland Ritchie, Paulette Graham Portland Rivord, Helen L. Emmett, Idaho Roberts, Sheila GeorgeVictoria, B. C., Can. Robins. Dora Ellen. Portland
Roosevelt, Ruth F

Russell, GraceEdmonton, Alta., Can.
Salmon, RitaTwin Falls, Idaho
Samuel, Vivian MaeSt. Helens
Odinici, vivian mac
Schott, Betty JoeHalfway
Sibley, Helen EvelynHoulton
Cionfrionnia Ciatan Manu A Dandlatan
Sienkiewiez, Sister Mary APendleton
Strid, Karin IngeborgKlamath Falls
Sweistris Helen Mercedes Burns
Strid, Karin Ingeborg Klamath Falls Sweistris, Helen Mercedes Burns Thomas, Rosa Martha Daisy, Wash
Thomas, Rosa Martha
Utz, Sarah WinifredPortland
Utz, Sarah Winifred Portland Valiton, Virginia Portland
Waddle, Lorena GraceSalem
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Waisanen, Margie EdnaAstoria
Wallen, Margy ElgenePortland
Weaver, Fay Gladys Enterprise Weaver, Mary Las Vegas, Nev
Wasser Many Cladys
weaver, MaryLas vegas, Nev.
Welsh. Dorothy CarolinePortland
Wheeler, Emily Marie College Place, Wash.
Wickland, Mary ThetaLos Angeles, Cal.
Wimer, Florence ElizabethSpokane, Wash.
Wisbeck, Dorothy CAstoria
Working, AlamedaCorvallis
Wanner Danting
Worman, Pauline Portland
Wright, NormajeanNew Bridge
Young, Ila MargueritePortland
Youngman, Wilma JanePortland
Toungman, winna janePortiand

DIPLOMA STUDENTS

Barnett, Mary Lee	Portland
Bradley, Patricia	Centralia, Wash.
Brown, Lee Emaline	Raymond, Wash.
Chaney, Dorothy Loette	Newberg
Cleveland, Alice Julia	Hillsboro
Dow, Marie-Ann	Yakima, Wash.
Dunlap, Melba Joan	Benecia, Cal.
Franzen, Shirley Jean	Portland
Hearn, Dorothy Mae	Stevenson, Wash.

Kent, Dorothy Jeanne.....Vancouver, Wash.
Landauer, Wanda Mayne.....Newberg
Nenninger, Mary Lucille.....Portland
Polsky, Gloria Jane....Portland
Royal, Cleo Lucille.....Corvallis
Rush, Edith Dale......Portland
Setterland, Vivienne Euleta...Billings, Mont.
Weber, Fay Ruth.....Stevenson, Wash.

GRADUATE STUDENT

Goff, Ruby Kate.....Forest Grove

Summary of Enrollment and Degrees

SUMMARY OF ENROLLMENT, MEDICINE, 1942-43

Class	Men	Women	Total
First Year	73	2 1	75
Second Year	68	1	69
Third Year	68	1	69
Fourth Year	58	2	60
Total, Regular Students	267	6	273
Graduates	3	4 1	7
Specials and Auditors	1	1 1	2
Total	271	11	282

SUMMARY OF ENROLLMENT, NURSING EDUCATION, 1942-43

Advanced Students	==
Degree Students	114 113
Graduates	1
Total	296

SUMMARY OF DEGREES AND CERTIFICATES GRANTED, 1942-43

	_
Medicine*	
Doctor of Medicine	58
Doctor of Philosophy	1
Master of Science	· 3
Nursing Education?	·
Bachelor of Arts	12
Bachelor of Science	31
Certificate in Public Health Nursing	
Certificate in Surgical Nursing	
Certificate in Obstetrical Nursing	1
Certificate in Obstetrical Nuising	- 1
Certificate in Pediatric Nursing	Ţ
Certificate in Nursing Supervision	. 6

^{*} 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.

† Does not include Registered Nurse Certificates granted by the hospital schools.

SUMMARY OF ENROLLMENT, MEDICINE, 1943

Class	Men	Women	Total
First Year	74	4	78
Second Year Third Year	70	2	72 70
Fourth Year	63	<u> 1 1</u>	64
Total, Regular Students	277	7	284
Graduates Specials and Auditors Specials and Specials and Specials and Specials and Specials Special Spec	2 -	3	6
Total	279	14	293

SUMMARY OF ENROLLMENT, NURSING EDUCATION, 1943

Diploma Students	49 144 133
Graduates	
SIIMMADY OF DEGPES AND CEPTIFICATES CRANTED 1042	

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	_
Medicine*	
Doctor of Medicine	
Master of Science	5
Nursing Education†	
Bachelor of Arts	2
Bachelor of Science	
Certificate in Public Health Nursing	15
Certificate in Nursing Supervision.	1
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^{*} 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.

† Does not include Registered Nurse Certificates granted by the hospital schools.

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