ANNOUNCEMENTS
1950-1951

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CATALOG 1949-1950

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Catalog, 1949-1950

Parkland, Washington

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"Build for Character"

Student Union—The Center of Extra-Curricular Activities

Old Main—Heart of the P. L. C. Campus

Table of Contents

	Page
School Calendar	5
Officers	6
Administration	8
Faculty	9
The College	16
General Information	20
Financial Information	29
Academic Information	33
Degree Requirements	38
Professional and Pre-professional Information	40
Courses of Instruction	54
Enrollment	90
Statistical Summary	109
Graduates	111
Index	116

1950

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School Calendar

SUMMER SESSION

— 1950 —

Registration begins 8:00 a. m. ..... Monday, June 12
Classes begin 8:00 a. m. ..... Tuesday, June 13
Independence Day, a holiday ..... Tuesday, July 4
First Term ends ..... Friday, July 14
Second Term classes begin 8:00 a. m. ..... Monday, July 17
Summer Session closes ..... Friday, August 18

FIRST SEMESTER

— 1950 —

Registration and Freshman Days* ..... Monday, Sept. 11-Friday, Sept. 15
Formal Opening 7:30 p. m. ..... Sunday, September 17
Classes begin 7:55 a. m. ..... Monday, September 18
First Quarter ends ..... Friday, November 10
Thanksgiving Recess begins 12:10 p. m. ..... Wednesday, November 22
Thanksgiving Recess ends 7:55 a. m. ..... Monday, November 27
Christmas Recess begins 5:00 p. m. ..... Friday, December 15

— 1951 —

Christmas Recess ends 7:55 a. m. ..... Tuesday, January 2
Semester ends ..... Friday, January 26

SECOND SEMESTER

— 1951 —

Registration to be completed ..... Monday, January 29
Classes begin 7:55 a. m. ..... Tuesday, January 30
Washington's Birthday, a holiday ..... Thursday, February 22
Third Quarter ends ..... Friday, March 30
Easter Recess begins 5:00 p. m. ..... Wednesday, March 21
Easter Recess ends 7:55 a. m. ..... Tuesday, March 27
Baccalaureate Services, 11:00 a. m. ..... Sunday, May 27
Commencement, 3:30 p. m. ..... Sunday, May 27
Examinations ..... Monday, May 28, through Friday, June 1
Memorial Day, a holiday ..... Wednesday, May 30

SUMMER SESSION

— 1951 —

Registration begins 8:00 a. m. ..... Monday, June 11
Classes begin 8:00 a. m. ..... Tuesday, June 12
Independence Day, a holiday ..... Wednesday, July 4
First Term ends ..... Friday, July 13
Second Term classes begin 8:00 a. m. ..... Monday, July 16
Summer Session closes ..... Friday, August 17

*See "Registration" page 35.

Officers

BOARD OF TRUSTEES

Representing the Pacific District of the Evangelical Lutheran Church

Term Expires 1950

Rev. M. J. K. Fuhr, 403 No. McLeod, Arlington, Washington
Mr. Chris Knutzen, Burlington, Washington

Term Expires 1951

Mr. Olaf Halvorson, 6603 Marconi St., Huntington Park, California
Rev. C. H. Norgaard, 1509 24th St., Everett, Washington
Dr. Paul Vigness, 1521 Alameda Ave., Alameda, California
Dr. L. N. Field, Advisory Member, 1918 Second Ave. No., Great Falls, Montana

Term Expires 1952

Dr. H. L. Foss, 308 Medical Arts Bldg., Seattle 1, Washington
Mr. N. N. Hageness, 924 North K St., Tacoma, Washington
Rev. O. A. Schmidt—moved out of District, resigned

Representing the Intermountain and Spokane Circuits of the Evangelical Lutheran Church

Term Expires 1951

Mr. E. A. Morken, Genesee, Idaho

Representing the Northwestern District of the American Lutheran Church

Term Expires 1950

Mr. Arne Strand, Rt. 3, Box 253, Puyallup, Washington

Term Expires 1952

Rev. F. J. Molter, 1001 North Monroe, Tacoma 6, Washington
Dr. S. C. Siefkes, Advisory Member, 71 N. E. Russell St., Portland 12, Oregon

Representing the California District of the American Lutheran Church

Term Expires 1952

Rev. Konrad Koosmann, 2005 San Marino Ave., San Marino, California

Representing the Columbia Conference of the Augustana Synod

Term Expires 1952

Mr. Francis E. Edlund, Rt. 12, Box 268, Olympia, Washington
Dr. Carl A. V. Lund, 817 West Powell Blvd., Gresham, Oregon

Representing the California Conference of the Augustana Synod

Term Expires 1950

Rev. Harry V. Victorson, 3417 W. 59th St., Los Angeles, California

Representing the Pacific Lutheran College Alumni Association

Term Expires 1951

Mr. Morris E. Ford, Parkland, Washington

Term Expires 1953

Dr. Martin Norgore, 901 Medical-Dental Bldg., Seattle, Washington

EXECUTIVE COMMITTEE OF THE BOARD

Chairman, Dr. H. L. Foss — Vice-Chairman, Rev. F. J. Molter
Treasurer, Mr. F. E. Edlund — Secretary, Mr. Arne Strand
Mr. M. E. Ford

BOARD OF VISITORS

Mrs. Esther Larson, 2907 No. Puget Sound Ave., Tacoma, Washington
Mrs. Arnold Anderson, 2006 W. 65th Street, Seattle, Washington
Rev. Burton W. Smith, 101 East 38th Street, Tacoma, Washington
Rev. Clarence J. Johnson, 6221 South Puget Sound Ave., Tacoma, Washington

CHURCH OFFICIALS

General

Dr. J. A. Aasgaard, President, 408 Fifth Ave. So., Minneapolis, Minn.
Dr. S. C. Eastvold, First Vice President, Pacific Lutheran College, Parkland, Washington
Dr. L. M. Stavig, Second Vice President, Augustana College, Sioux Falls, South Dakota
Dr. A. J. Bergsaker, Secretary, 408 Fifth Ave. So., Minneapolis, Minn.
Dr. H. O. Shurson, Treasurer, 425 South Fourth St., Minneapolis, Minn.

Pacific District

Dr. H. L. Foss, President, 308 Medical Arts Bldg., Seattle, Washington
Rev. Alf M. Kraabel, Vice President, 215 Ridgeway, Oakland, California
Rev. Arnold F. Anderson, Secretary, 2006 W. 65th St., Seattle, Wash.

Board of Education

Dr. J. A. Aasgaard, Ex-Officio member, 408 Fifth Ave. S., Minneapolis, Minnesota
Dr. A. N. Rogness, Chairman, 220 Second St. N. E., Mason City, Iowa
Rev. C. B. Nervig, Vice Chairman, Williston, North Dakota
Mr. A. M. Wisness, Recording Secretary, Willmar, Minnesota
Rev. K. Bergsagel, 114 Sherburn St., Winnipeg, Manitoba, Canada
Mr. Oscar H. Kjorlie, N. P. Ave. at 3rd St., Fargo, North Dakota
Mr. Ole Rusley, Lutheran Hospital, Fort Dodge, Iowa
Rev. O. M. Grimsby, 310 25th Ave. N. W., Duluth, Minnesota
Rev. Erling Jacobson, 222 Seventh St. South, Moorhead, Minnesota
Rev. S. R. Moe, Rapid City, South Dakota
Mr. Bardolf Storaasli, 2028 South 83rd St., West Allis 14, Wisconsin
Dr. J. C. K. Preus, Educational Director and Executive Secretary, 421 South Fourth Street, Minneapolis 15, Minnesota

Intersynodical Advisory Committee

Dr. N. A. Menter, 4835 Three Mile Drive, Detroit 24, Michigan
Dr. J. C. K. Preus, 421 South Fourth Street, Minneapolis 15, Minnesota
Augustana Synod Member, Dr. Victor Spong, Deceased

Administrative and Other Officers

President . . . . . S. C. EASTVOLD
Dean of the College . . . . . PHILIP E. HAUGE
Business Manager . . . . . S. C. EASTVOLD
Registrar . . . . . PHILIP E. HAUGE
Dean of Men . . . . . LESLIE O. EKLUND
Dean of Women . . . . . BEULAH M. HEDAHL
Assistant Dean of Women . . VALBORG GREEN HOLSTAD
Director of Teacher Training . . . ANNA MARN NIELSEN
Director of Secondary Education . . . MELVIN S. MONSON
Librarian . . . . . OLE J. STUEN
Assistant Librarian . . . . GERTUDE B. TINGELSTAD
Co-Directors of Athletics . . . . MARVEL K. HARSHMAN
MARVIN S. TOMMERVIK
Director of Music . . . . . GUNNAR J. MALMIN
Director of Publicity . . . . . MILTON L. NESVIG
Chairman, Student Health Service . . .WILLIAM L. STRUNK

OFFICE PERSONNEL AND STAFF

Secretary to the President . . . . MARY DAVIES MARTIN
Secretary to the Dean and Registrar . LINKA DEBERRY JOHNSON
Secretaries in the Registrar's Office . ELEANOR L. HELLBAUM
Second Semester—VIOLET JOHNSON KLUTH
Receptionist . . . . . ADRIENNE JOHNSON MOEN
Secretary to the Faculty . . . . . ELSIE M. BERGE
Bookkeeper . . . . . ANNA MELLING ENGE
Assistant to the Bookkeeper . ELEANOR CARLSON PETERSON
Library Clerks . . . . . K. DORIS JOHNSON
ANN JACOBSON WILLIAMS
DORIS VINJE THOMPSON
Alumni Secretary . . . . . MILTON L. NESVIG
College Pastor . . . . . ERNEST B. STEEN
College Physician . . . . . W. J. ROSENBLADT, M. D.
College Nurse . . . . . ESTHER O. ORDAHL
Part Time Assistant Nurse . . NORMA REPPE GREFTHEN
Plant Manager . . . . . KENNETH J. A. JACOBS

Faculty

1949-1950

SETH CLARENCE EASTVOLD
President

Graduate, Jewell Lutheran College, 1913; A. B., St. Olaf College, 1916; Cand. Theol., Luther Seminary, 1920; B. D. 1924, S. T. M. 1926, Th. D. 1931, Augustana Theological Seminary. At Pacific Lutheran College since 1943.

HARRY STANLEY ADAMS
Instructor in Mathematics

B. S., Kansas State College, 1945; M. S., Kansas State College, 1947. At Pacific Lutheran College since 1947.

ELVIN MARTIN AKRE
Assistant Professor of History

B. A., Concordia College, 1928; graduate work, North Dakota State College, summer 1930; Concordia Conservatory of Music, summers 1930, 1931; University of Minnesota, summers 1935, 1936; M. A., University of Washington, 1941; graduate work, ibid, 1943-44, summer 1947 and 1947-48. At Pacific Lutheran College since 1937.

DORA ALMEDA BERG
Assistant Professor of Art

Diploma, School of Art, Cornell College, 1917; B. F. A., University of Nebraska, 1922; M. A., University of Chicago, 1933. At Pacific Lutheran College since 1940.

ELSIE MARIE BERGE
Instructor in Economics and Business Administration

B. A., Concordia College, 1944; Katharine Gibbs School, New York, 1944-45. At Pacific Lutheran College since 1948.

GRACE ELEANOR BLOMQUIST
Associate Professor of English

B. A., Concordia College, 1934; M. A., Syracuse University, 1939; Graduate work, University of Minnesota, summer 1948. At Pacific Lutheran College since 1939.

LESLIE OLIVER EKLUND
Dean of Men and Assistant Professor of Psychology

B. S., University of Nebraska, 1942; M. A., University of Nebraska, 1944. At Pacific Lutheran College since 1946.

LOUISE HENRIKSEN ELLINGSON
Library Assistant

Graduate, Pacific Lutheran College, 1928; A. B., Luther College, 1938; B. A. in L. S., University of Washington, 1949. At Pacific Lutheran College since 1949.

MICHEL NICHOLAS FRANCK
Associate Professor of History, Political Science

A. B., College of the City of New York, 1934; A. M., New York University, 1935; Ph. D., New York University, 1949. At Pacific Lutheran College since 1935.

R. BYARD FRITTS
Instructor in Piano
B. M., Wittenburg College, 1948; M. M., Eastman School of Music, University of Rochester, 1949. At Pacific Lutheran College since 1949.

MARVEL KEITH HARSHMAN
Coach of Basketball and Track and Instructor in Physical Education
B. A., Pacific Lutheran College, 1942; graduate work, University of Washington, 1946, and summers 1948, 1949. At Pacific Lutheran College since 1945.

PHILIP ENOCH HAUGE
Dean of the College and Registrar
B. A., St. Olaf College, 1920; M. A., University of Washington, 1924; graduate work, University of Chicago, summer 1933; Ph. D., University of Washington, 1942. At Pacific Lutheran College since 1920.

BEULAH MINERVA HEDAHL
Dean of Women and Assistant Professor of English
A. A., Bismarck Junior College, 1941; B. A., Concordia College, 1946; M. A., State College of Washington, 1948. At Pacific Lutheran College since 1948.

ROBERT IRVIN JOHNSON
Instructor in Industrial Arts
B. Sc., Winona State Teachers College, 1940; M. Ed., University of Minnesota, 1946. At Pacific Lutheran College since 1949.

OLAF MELVIN JORDAHL
Professor of Physics, Mathematics
A. B., Luther College, 1925; M. S., University of Pittsburgh, 1927; Ph. D., University of Wisconsin, 1933. At Pacific Lutheran College since 1940.

THEODORE OSCAR HENRY KARL
Associate Professor of Speech
B. A., Gustavus Adolphus, 1934; M. A., Gustavus Adolphus, 1936. At Pacific Lutheran College, 1940-1942 and since 1948.

ERICH CARL KNORR
Professor of Sociology
B. A., Washington State College, 1929; M. A., Washington State College, 1930; Ph. D., University of Washington, 1946. At Pacific Lutheran College since 1949.

ANNE ELISE KNUDSON
Assistant Professor of English
B. A., Augustana College, 1928; M. A., State College of Washington, 1936; University of Washington, summer 1938; State College of Washington, summers 1940, 1941; University of California, summer 1946; University of London, summer 1949. At Pacific Lutheran College since 1946.

EVERETT MINNARD LARSON
Instructor in English
B. S., University of Minnesota, 1941; M. A., University of Chicago, 1948. At Pacific Lutheran College since 1948.

OTTILIE ELISE LITTLE
Professor of German
Western-Illinois State Teachers College, 2 year diploma, 1916; A. B., University of Illinois, 1923; M. A., University of Washington, 1926; graduate work, University of Chicago, summer 1917, 1918; Ph. D., Hanseatic University, Hamburg, Germany, 1937. At Pacific Lutheran College since 1946.

GUNNAR JOHANNES MALMIN
Director of Music and Professor of Music
B. A., Luther College, 1923; study abroad, 1923-24; B. M., St. Olaf College, 1925; graduate work, University of Minnesota, summer 1925; Northwestern University, first semester, 1927; M. Mus., University of Michigan, 1940. At Pacific Lutheran College since 1937.

JEAN ELIZABETH McGREGOR
Instructor in Speech
B. A., University of Saskatchewan, 1946; M. A., State College of Washington, 1948. At Pacific Lutheran College since 1948.

RUTH JEANETTE MICHAELSON
Assistant Professor of Education
B. A., Iowa State Teachers College, 1927; M. A., Teachers College, Columbia University, 1932; Graduate work, summers, University of Chicago, 1934, 1936; University of Washington, 1937; University of Minnesota, 1938; Peabody College, 1939; Part time, University of Iowa, 1936. At Pacific Lutheran College since 1949.

MELVIN SEVERIN MONSON
Director of Secondary Education and Professor of Education
B. S., Illinois State Normal University, 1928; M. A., Northwestern University, 1934; Ed. D., Colorado State College of Education, 1944. At Pacific Lutheran College since 1949.

MILTON LUTHER NESVIG
Assistant Professor of English
B. A., St. Olaf College, 1937; Cand. Theol., Luther Theological Seminary, 1942; M. A., University of Minnesota, 1947. At Pacific Lutheran College since 1947.

ANNA MARN NIELSEN
Director of Teacher Training and Professor of Education
B. A., Iowa State Teachers College, 1929; M. A., Columbia University, 1935; graduate work, University of Washington, summers 1937, 1938, 1939. At Pacific Lutheran College since 1939.

MAGNUS NODTVEDT
Associate Professor of History
B. A., St. Olaf College, 1917; A. M., Columbia University, 1920; Th. B., Luther Theological Seminary, 1925; Th. M., Princeton Theological Seminary, 1928. Graduate work, University of Chicago, summers 1928, 1929, 1936, 1938, 1947, 1948, 1949, and 1946-47 and fall 1949. (On leave of absence first semester 1949-50.) At Pacific Lutheran College since 1947.

ROBERT CARL OLSEN
Associate Professor of Chemistry
B. S., Michigan State College, 1931; Ph. D., 1936. At Pacific Lutheran College since 1947.

BURTON THOMAS OSTENSON
Professor of Biology.
B. A., Luther College, 1932; M. S., University of Michigan, 1934; Ph. D., University of Michigan, 1947. At Pacific Lutheran College since 1947.

JAMES GARFIELD PATRICK
Associate Professor of Economics and Business Administration
A. B., Spokane University, 1920; A. M. State College of Washington; 1923; graduate work, University of Washington, summers 1925, 1928; Ph. D., University of Southern California, 1933. At Pacific Lutheran College since 1946.

JESSE PHILIP PFLUEGER
Professor of Religion, Philosophy
B. A., Capital University, 1907; B. S., Capital University, 1910; Cand. Theol., Capital University, 1910; graduate of Tropical Medicine Course, Tulane University, 1914; graduate work, Leipsic University, 1915; University of Washington, summer 1931; D. D., Capital University, 1942. At Pacific Lutheran College since 1930.

ANDERS WILLIAM RAMSTAD
Professor of Chemistry
B. A., St. Olaf College, 1914; Cand. Theol., Luther Theological Seminary, 1918; M. S., University of Washington, 1936, special work there, summer 1940. At Pacific Lutheran College since 1925.

HERBERT ROBERT RANSON
Professor of English
B. A., University of Kansas, 1924; M. A., University of Kansas, 1926; Ph. D., University of Washington, 1936. At Pacific Lutheran College since 1940.

ALO RAUN
Assistant Professor of Romance Langauges
M. A., University of Tartu, Estonia, 1925; Ph. D., University of Tartu, Estonia, 1931; Graduate study, University of Budapest, Hungary, 1931, 1932, 1933; Conservatory of Music in Tartu, 1924, 1927. At Pacific Lutheran College since 1949.

GEO RENEAU
Professor of Sociology
Ph. B., University of Chicago, 1909; Ph. M., University of Chicago, 1910; graduate work, University of Chicago, part time 1911-13, and part time, University of Pennsylvania, 1913; LL. B., LaSalle University, 1944. At Pacific Lutheran College since 1933.

KELMER NELSON ROE
Associate Professor of Religion
B. A., Luther College, 1925; B. Th., Luther Theological Seminary, 1928; M. Th., Princeton Theological Seminary, 1929. At Pacific Lutheran College since 1947.

HAROLD GERHARD RONNING
Professor of Education, Psychology
B. A., Augsburg College, 1928; Cand. Theol. and B. Th., Luther Theological Seminary, 1931; M. A. in Ed., University of Minnesota, 1932; M. Th., Luther Theological Seminary, 1933; Ph. D., New York University, 1940. At Pacific Lutheran College since 1940.

JOSEF EMIL RUNNING
Assistant Professor of Mathematics
B. A., St. Olaf College, 1916; M. A., University of Minnesota, 1941. At Pacific Lutheran College since 1948.

PAULINE WRIGHT SCHAFFER
Assistant Professor of Speech
Bach. Oratory, Dallas Academy of Speech and Drama, 1933; B. A., Southern Methodist University, 1934; M. A., University of Arizona, 1944; Graduate work, Stanford University, 1946-1949. At Pacific Lutheran College since 1949.

WILLIAM LEONARD STRUNK
Professor of Biology
B. A., University of Minnesota, 1923; M. S., University of Minnesota, 1925; D. Sc., University of Michigan, 1931; special work, Oxford University, 1943. At Pacific Lutheran College since 1948.

REGINA HERMANN SELIGH
Assistant Professor of Biology
B. A., Hastings College, 1946; M. S., University of Washington, 1949. At Pacific Lutheran College since 1948.

OLE J. STUEN
Librarian and Professor of Norwegian
A. B., University of Washington, 1912; M. A., University of Washington, 1913, also graduate work there summers 1914, 1915, 1916, 1936. At Pacific Lutheran Academy 1913-18; at Pacific Lutheran College since 1921.

TRYGVE O. SVARE
Assistant Professor of Modern Languages
B. A., Concordia College, 1917; Cand. Theol., Luther Theological Seminary, 1921; M. A., University of Washington, 1947; graduate work, University of Washington, 1948-49. At Pacific Lutheran College since 1949.

GERTRUDE BERNICE TINGELSTAD
Assistant Librarian
B. A., Luther College, 1941; B. A. L. S., University of Michigan, 1942. At Pacific Lutheran College October 1, 1943 to 1948, and since 1949.

MARVIN SIGURD TOMMERVIK
Coach of Football and Baseball and Instructor in Physical Education
B. A., Pacific Lutheran College, 1942; graduate work, University of Washington, 1945-46 and summers 1948, 1949. At Pacific Lutheran College since 1946.

RHODA HOKENSTAD YOUNG
Assistant Professor of Physical Education
Graduate, Pacific Lutheran College, 1935; B. A., University of Washington, 1937, also graduate work there, 1937-38 and summer, 1940. At Pacific Lutheran College, 1938-42, and since April, 1943.

DWIGHT JUDSON ZULAUF
Instructor in Economics and Business Administration
B. S., University of Oregon, 1948; M. S., Columbia University, 1949. At Pacific Lutheran College since 1949.

ASSISTANTS, ASSOCIATES AND LECTURERS

MABEL METZ DILTS
Voice, Frances Woodward, Spokane, 1912-18; Sergei Klibanski, Cornish School, Seattle, 1921; Walter Brehem, New York, 1939; Juilliard School of Music, summer 1946. Assistant in Voice at Pacific Lutheran College since 1942.

DONALD WALLACE EASTVOLD
B. A., St. Olaf College, 1941; LL. B., University of Washington, 1948. Associate in Economics and Business Administration. At Pacific Lutheran College since 1949.

MORRIS EVERETT FORD
B. A., College of Puget Sound, 1932; graduate work, ibid, 1933-34, 1937-38, 1938-39. Assistant in Education at Pacific Lutheran College, summers 1946, 1947, 1948, and 1949.

RUTH SWANSON FRANCK
A. B., University of Washington, 1923; M. S., Columbia University, 1928. Associate in English at Pacific Lutheran College since 1935.

URAL N. HOFFMAN
A. B., Duke University, 1907; graduate work, University of Washington, summer 1923. Assistant in English. At Pacific Lutheran College since 1950.

ERNEST ARTHUR LARSON

A. B., Augustana College, 1914; graduate work, University of Montana, 1915-16; Cand. Theol., Augustana Theological Seminary, 1919. Associate in Swedish at Pacific Lutheran College since 1932.

HAROLD J. LERAAS

A. B., Luther College, 1930; M. S., University of Michigan, 1932; Ph. D., University of Michigan, 1935; D. D. S., University of Michigan, 1946. At Pacific Lutheran College, 1935-42, and lecturer in Biology since January, 1947.

DOROTHY BRANN MALMIN

B. Mus., Drake University, 1930. Assistant in Organ at Pacific Lutheran College 1937-38, and since 1946.

HARLEM GORDON MOEN

B. Ed., Winona State Teachers College, 1939; graduate work, University of Washington, 1947-48 and summer 1949. Assistant in Music at Pacific Lutheran College since 1948.

ALBERT A. MYKLAND

B. A., St. Olaf College, 1913; graduate work, University of Minnesota, summer 1914; graduate work, University of Washington, 1916, 1919-20, 1934, and summers 1916, 1917, 1919, 1920, and 1928. Assistant in Education at Pacific Lutheran College since February, 1949.

CLIFFORD ORIN OLSON

B. A., Luther College, 1927; Summer Coaching School, Bemidji, Minnesota, 1929; State College of Washington, summer 1930; University of Washington, 1931; Luther College Coaching School, Decorah, Iowa, 1933. At Pacific Lutheran College since 1929, and associate in Public Relations since 1948.

GUDRUN NESS RONNING

B. A., St. Olaf College, 1929; voice, Beatrice Thurston, Minneapolis, 1929-35, Frank Bibb, New York, 1937-40, Janet Hill, New York, 1938-40; graduate work in music, New York University, 1938-1940, and Union Theological Seminary, 1939-40. Assistant in Voice at Pacific Lutheran College 1940-41 and since 1946.

KARL ERWIN WEISS

B. M., Eastman School of Music, 1927; piano, Josef Pembauer, Munich, Germany, 1929-30. Lecturer in Music at Pacific Lutheran College since 1941.

EMERITUS

PETER JEREMIAH BARDON

B. S., Valparaiso College, 1892; B. A., University of Washington, 1911; M. A., University of Washington, 1927; graduate work, University of Washington, summers 1930, 1931, 1932, 1933, 1934, 1935. At Pacific Lutheran Academy, 1912-17; at Pacific Lutheran College since 1929 (Emeritus 1938).

LORA BRADFORD KREIDLER

College work, Carleton College, 1890-91; University of Minnesota, 1891-92; art work, Minneapolis School of Art, 1895-98; College of Puget Sound, summer 1924; University of Washington, summers 1929, 1930. At Pacific Lutheran College since 1921, part time since 1940 (Emeritus 1943).

JOHN ULRIK XAVIER

A. B., Luther College, 1893; Cand. Theol., Luther Seminary, 1898; graduate work, University of Minnesota, 1898-99; M. A., University of Washington, 1929. At Pacific Lutheran Academy, 1902-07, 1908-16; at Pacific Lutheran College since 1920 (Emeritus 1942).

Faculty Committees

1949-1950

The first named member of each committee is chairman. The President and the Dean are ex-officio members of all committees.

COMMITTEE ON COMMITTEES: Akre, Blomquist, Strunk.

ATHLETICS: R. Olsen, Strunk, Zulauf; Ex-officio: Harshman, Tommervik

CATALOG: Berge, Michaelson, Nodtvedt.

DISCIPLINE: Ramstad, Little, Ronning.

EDUCATIONAL POLICIES: Little, Monson, Ostenson.

EMPLOYMENT: Eklund, Harshman, Hedahl.

HEALTH: Strunk, Eklund, Hedahl, Tommervik, Young.

LIBRARY: Jordahl, Patrick, Ranson, Raun, Reneau.

PLACEMENT: Nielsen, Akre, Patrick.

PUBLICITY AND PUBLIC RELATIONS: Nesvig, Blomquist, Karl.

RELIGIOUS ACTIVITIES: Pflueger, Knorr, Nodtvedt, Ramstad, Roe, Ronning, Svare.

SCHEDULE: Blomquist, Eklund, Hedahl.

SCHOLARSHIP AND CURRICULUM: Ranson, Knorr, Malmin, Nielsen, Strunk.

SOCIAL: Tingelstad, M. Franck, Fritts, Johnson, E. M. Larson, McGregor, Running.

STUDENT ACTIVITIES: Roe, Adams, Larson, Schaffer, Seligh, Young.

STUDENT PUBLICATIONS: Nesvig, Berg, Knudson, Stuen, Zulauf.

The College

LOCATION

Pacific Lutheran College, the only senior Lutheran college on the entire Pacific Coast, is situated in Parkland, Washington, a suburb of Tacoma.

The campus is about eight miles south of Tacoma city center, on Park Avenue, which is two blocks west of Pacific Avenue, the main highway from Tacoma to Mt. Rainier.

Anyone coming from the south on Highway 99 may turn to the right on State Highway 5-G, and right again at Park Avenue.

All those arriving in Tacoma by train or bus may take a southbound Parkland or Spanaway bus on Pacific Avenue directly to the College.

ACCREDITATION

Pacific Lutheran College is fully accredited by the Northwest Association of Secondary and Higher Schools as a four-year liberal arts college.

It is accredited by the State Board of Education as a Teacher Training institution offering a complete training program for prospective teachers in the elementary and secondary schools. Pacific Lutheran College recommends its graduates to the State Superintendent of Public Instruction for certification.

The College is also a member of the Association of American Colleges, the American Council of Education, and the National Lutheran Educational Conference.

HISTORICAL SKETCH

On December 11, 1890, the Pacific Lutheran University Association was organized by members of the Synod of the Norwegian Evangelical Lutheran Church in America, and on October 14, 1894, Pacific Lutheran Academy was opened in Parkland, Washington. In 1918 the faculty and students of Pacific Lutheran Academy were transferred to Columbia College, Everett, Washington. When Columbia Lutheran College closed in 1919 the Pacific District of the Norwegian Lutheran Church of America (now the Evangelical Lutheran Church) organized the Pacific Lutheran College Association for the purpose of uniting Pacific Lutheran Academy and Columbia Lutheran College, with the result that Pacific Lutheran College opened in Parkland on October 4, 1920. The scope of the institution which had been conducted essentially as a secondary school was enlarged in 1921 to include a junior college division. In 1929 the work and records of Spokane College were transferred to Pacific Lutheran College. In 1931 Pacific Lutheran College established its three-year Normal Department which in 1939 was reorganized into a four-year College of Education. This action was followed by the establishment of the four-year College of Liberal Arts in 1941. On May 28, 1944, the High School Division was discontinued.

AIM

Pacific Lutheran College seeks to discover, foster and implement the traditional objectives and techniques of the liberal arts college and to develop a Christian philosophy that will actualize its motto "Build for Character." These objectives may be amplified as follows:

Intellectual progress is encouraged with the view to cultivate a genuine appreciation of the contributions of men and movements of all ages. A mastery of the vehicles of thought and expression such as accurate and objective observation, analysis and effective writing, is fostered. Initiative, critical judgment and open-minded scholarship are deemed essential.

Social graces such as courtesy, faithfulness, loyalty and friendly cooperation are enunciated as among the marks of an educated person. The College aims to inspire and to enlighten its students so that they may assume an honorable place in all areas of social living, industry, the home, the community, the Church, the nation and the world at large.

By proper physical culture, both in physical education classes and in a varied program of recreational activities, high standards of personal and public hygienic living are being fostered at the College.

Cultural values are consciously cultivated. They include an appreciation of the fine arts, an acquaintance with our cultural heritage, the ability to express creatively individual talents and to participate in cultural activities in cooperation with others. Extra-curricular activities likewise furnish ample opportunity for the deepening and broadening of the individual's cultural life.

The College endeavors to create and to sustain among its students a positive Christian faith based upon the knowledge and practice of the fundamental teachings of the Bible and personal religious experience. A Christian philosophy of living will include personal devotion to Christ, recognition of the importance of public worship, membership in a Christian congregation and its participation in world-wide enterprises, the cultivation of sound moral character and a distinctive Christian personality, all of which will inspire the student to become a courageous Christian-minded leader in his Church and in the community of his choice.

The College, therefore, offers a liberal cultural education designed to develop intelligent citizenship, training for elementary and secondary school teaching and administration, as well as other professional and pre-professional work.

OWNERSHIP, GOVERNMENT, AND SUPPORT

The Pacific Lutheran College Association, organized in 1920, owns Pacific Lutheran College. Its membership coincides with the membership of the Pacific District of the Evangelical Lutheran Church. The Board of Trustees, with representatives from the Evangelical Lutheran Church, the American Lutheran Church, the Augustana Synod, and the College Alumni Association, is responsible for the maintenance of the College. The president is the executive agent of the Board.

Pacific Lutheran College receives annual appropriations from the Evangelical Lutheran Church, the American Lutheran Church, and the Lutheran Evangelical Augustana Synod of America. The Pacific District of the Evangelical Lutheran Church, which owns the College, supports it through the voluntary gifts from its congregations. Pacific Lutheran College also enjoys the support of the Pacific Lutheran College Alumni Association as well as the Pacific Lutheran College Dormitory Auxiliaries which work primarily to interest friends in the cause of building a new girls' dormitory and to make life in the present dormitories more pleasant for the girls.

The Pacific Lutheran College Development Association is the College's "Living Endowment," an organization of individuals and groups which voluntarily contribute "at least a dollar, at least once a year."

The College Endowment Fund, the investment of which is in the hands of a committee appointed by and responsible to the Board of Trustees, is also a supplementary source of support.

THE EDUCATIONAL PLANT AND CAMPUS

The College occupies a campus of approximately 125 acres in the center of the Parkland area. The main campus, facing Park Avenue and Garfield Street, includes the principal College buildings. On the lower campus to the south are located the Gymnasium, Veterans' Housing, and the Athletic Field with its baseball diamond, football practice field, running track, tennis courts and nine-hole golf course. The surrounding area is noted for the beauty of its evergreen forests and the grandeur of its mountain scenery.

THE MAIN BUILDING, a six-story brick structure, 190x78 feet, houses the administration offices, six classrooms, a reception room, kitchen and dining room, dormitory for women, the heating plant, and a fireproof vault. There are concrete, fireproof stairways at both ends of the building which insure adequate fire escapes. An elevator which serves the girls' dormitory is located in the center of the building.

THE LIBRARY is a fire-resistant classroom-library building, erected in 1939 and completed in 1948. The reading rooms on the main floor will seat 180 students. The stacks, with a capacity of 75,000 volumes, are furnished with study tables accessible to seniors who are doing research work. Classrooms and professorial offices are on the first floor of the building. The collection comprises 35,000 accessioned volumes, 27,000 of which are catalogued, and a large number of unbound periodicals and pamphlets. The library receives approximately 260 magazines and newspapers. Since the library is a member of the Pacific Northwest Bibliographic Center, the resources of other libraries in the region are also available through inter-library loan.

THE SCIENCE HALL, a three-story brick building, completed in the fall of 1947, accommodates the departments of biology, chemistry, and physics. In this building are a large lecture room, three classrooms, and

eight well-equipped laboratories, as well as stockrooms and offices for the staff members.

THE MEMORIAL GYMNASIUM was completed in the summer of 1947. The building, which has a seating capacity of 2,300, provides classroom space as well as facilities for physical education classes and major sports.

THE STUDENT UNION BUILDING, the center of the campus social life, was completed in the fall of 1947. On the first floor are located the coffee shop, the bookstore, student offices, and the recreation room. The main lounge is located on the second floor. A fully-equipped stage makes it possible to use the lounge for College dramatic productions as well as informal mixers and programs. The day girls have a lounge on the balcony, where they may spend their free time between classes. The equipment in this room includes a small built-in kitchen.

THE CHAPEL, a two-story frame building, is now used as a classroom and music hall.

THE ART, CLASSROOM, AND MUSIC BUILDINGS, located north of the Library, comprise three wooden structures provided by the government.

THE PRESIDENT'S RESIDENCE, a lovely brick home, was built in 1930 and is located north of the Chapel.

MEN'S DORMITORIES AND APARTMENTS, which include nine government units, provide housing for one hundred single and eighteen married men.

THE WAREHOUSE AND SHOPS are housed in three additional government units.

General Information

GENERAL REGULATIONS

Only such rules have been adopted as have been found necessary for the promotion of the highest interests of the students. On admitting students, the College does so with the express understanding that they will cheerfully comply with its rules and regulations in every respect and conduct themselves as Christian ladies and gentlemen.

The College maintains the right to exercise supervision over the work and conduct of day students outside of school hours.

Students are expected to employ their time to the best advantage and to avoid everything which has a tendency to interfere with legitimate school work. Dancing, gambling, visiting gambling houses or other places of questionable nature, and the use of intoxicating liquors are strictly forbidden.

CHAPEL

Chapel exercises are held daily. One day a week is set aside as Student Body Day. Every student is required to be present at the chapel exercises.

STUDENT HEALTH SERVICE

The Student Health Service, staffed by an administrative head, three consultant physicians, one full-time nurse, and one part-time nurse, supervises all personal and community health problems on the campus.

At the beginning of the school year, all new students and seniors are required to take a physical examination given at the College. Registration requirements are not fulfilled until the completion of this free examination. In addition, all students are required annually to take a free chest X-ray. Consultation service and further examination are offered if the need is indicated by the physical examination.

The College does not provide for extended medical care by the College doctors, examination or treatment by specialists, or any X-ray service in addition to the free chest X-ray. Every assistance will be given, however, in making arrangements for special medical or surgical care. Whenever practical, the students are urged to avail themselves of the services of their family doctor.

Infirmary care is available at the rate of $1.50 a day. Students who are not registered with the College Boarding Club must pay an additional $1.80 a day for board. All students are required to pay $1.00 a semester for campus injury medical coverage through the United Pacific Insurance Company.

All students who have been absent due to illness must report to the Health Center before returning to classes. Medical excuses for classes missed are issued only to students who have notified the Center at the time of their illness. Students are not permitted to remain at places where

proper care cannot be given or where their staying will endanger the health of other students. For detailed information read the Student Health Service bulletin.

HOUSING

All students, except those living with parents, are required to have their housing approved by the College. As far as possible, students are accommodated in the College dormitories and housing units. Others may find rooms in private homes in the surrounding area. The College will assist students to find suitable living quarters but cannot guarantee rooms for all. Housing facilities off the campus are arranged for by the Dean of Women and the Dean of Men, and such housing should be obtained through them. Housing privately arranged for by the student must be approved by the Dean of Women or the Dean of Men at the time of registration.

Rooms should be reserved in advance. A deposit of $10, which is applied to the student's account at the time of registration, is required at the time the reservation is made. This deposit is returnable only if withdrawal is made before August 10. Applications for housing are filed in the order of the date of application. After a student has been accepted for admission to the College, he should make application for housing to the Dean of Women or the Dean of Men. This application should be made as early as possible to give the College an opportunity to arrange for housing when that is necessary.

The College dormitories will be ready for occupancy on Sunday, September 10, 1950.

Housing assignments do not automatically continue from year to year. The College reserves the right to change a student's location when it is necessary. Old students who plan to re-enroll in any fall term are requested to apply for housing in the previous May. This applies to students both on and off the campus.

Young men and women living off the campus may not room at the same house.

DORMITORIES

The College maintains three dormitories for students. All students registering for rooms in any of the College dormitories are required to continue in the same throughout the semester. The College reserves the right to place a penalty against the room rent charged in case a student withdraws during the semester without permission of the College authorities.

The dormitory rooms are furnished. Students provide their own pillows, mattress covers, blankets, sheets, pillow cases, towels, rugs and curtains, and other furnishings according to their own taste. No electrical appliances except radios, clocks, and reading lamps may be used in the individual rooms.

Occupants are held responsible for breakage or damage to the room or its furnishings. The rooms are subject to inspection by the Dean of

Women and the Dean of Men. A final inspection of each room must be made before a student may leave at the end of the spring semester or at any time that he withdraws from college. If a student leaves without having this inspection, he will not be eligible for campus housing during the next school year. Specific days for such inspection will be scheduled for the last week of school.

GIRLS' DORMITORY. Four floors in the Old Main building have been set aside for women students. About 175 women may be housed in the dormitory. Most of the rooms accommodate two students; however, the College reserves the right to place three students in the larger rooms. The dormitory has an attractive lounge for the girls, a fudge kitchen, and a laundry equipped with automatic washers and dryers. In the spring of 1950 an automatic sprinkling system was installed for fire protection. The dormitory is supervised by the Assistant Dean of Women.

MEN'S DORMITORIES. The College provides housing for about 100 men in two men's dormitories and eight apartments. Two men live in each dormitory room and six men in each apartment. All men's housing is under the supervision of the Dean of Men.

THE BOARDING CLUB

Students who room in the dormitories owned and operated by the College are required to board at the boarding club. Students rooming off the campus may board at the boarding club if they wish.

HOUSING FOR MARRIED STUDENTS

At the present time the College maintains 18 apartments on the campus for married students. Other apartments are available in Parkland and Tacoma. The College is constantly on the alert for off-campus housing to supplement its own facilities. Applications should be sent to the Dean of Men early in the spring or summer before fall registration. The College cannot guarantee housing for its married students; however, every effort will be made to have sufficient housing available.

Off-campus housing for veterans is available at the Salishan Housing Project in Tacoma. This is a Federal Housing Project, and the cost is reasonable. Applications should be addressed to the Tacoma Housing Authority, Tacoma, Washington, together with an attached statement from the College that the applicant is a student of the College.

BOOK STORE

The College maintains a book store for the convenience of the students, where books, stationery, and school supplies may be obtained. The book store is operated on a strictly cash basis.

SCHOLARSHIPS

Pacific Lutheran College has always aimed to grant scholarships and aid to worthy students. The Executive Committee of the Board of Trustees has extended and enlarged the scholarships to include the following provisions:

Fifty scholarships at $50 each are to be offered to fifty students. These scholarships, granted by the College Committee on Admissions and the Administration, are given during the second semester in attendance in any school year. Need, scholarship, and character are the qualifications considered.

Ten scholarships at $100 each are to be offered to ten exceptional students. Application for all scholarships must be made at least sixty days previous to the academic year for which the scholarship is desired. Re-application by students for renewed scholarships must be submitted in writing each year before April 1.

Pastors and children of pastors are to be given scholarships in the amount of $100 for each school year. These scholarships are to be granted only during the second semester in attendance and only if such students receive the main support of their college expenses from their parents.

Recognized dependents (not including married children) of faculty, staff members, and the full-time employees of the College are granted special scholarships, the amount to be announced at the time of registration.

Scholarships in the amount of $25 per semester shall be given to each of two or more students from the same family attending school at the same time, provided that the main support is given by their parents.

Nine music scholarships in piano, voice, or string and wood instruments are to be offered at the spring Annual Music Festival to high school graduating students or recent graduates. These scholarships are to be divided equally among the three divisions as follows: three first prizes, $400 each; three second prizes, $100 each; three third prizes, $50 each. Contestants are required to perform two selections from memory to demonstrate their technical and interpretive abilities as musicians.

Any one of these scholarships may be granted only to students who receive no other kind of scholarships for the same period of time. It is expected that these scholarships be accepted within a reasonable time after being offered by the College and that all school expenses be paid promptly. Applications for all scholarships should be filed with the Dean of the College on official blanks furnished by the College.

The Mooring Mast Honor Award of $50 is given each year to a student on the Mooring Mast staff selected by the Literary Board for meritorious work on the College paper.

The Saga Honor Award of $50 is given each year to a student selected by the Literary Board for meritorious work on the College year book.

The Brotherhood of the Lutheran Augustana Synod awards one scholarship each year on a four-year basis, payable at the rate of $125 per year and granted only to a bona fide member of an Augustana Synod congregation.

The Ida A. Davis Fund, established in 1949, provides income for scholarships to worthy students.

The Olaf Halvorson Scholarship is awarded to encourage the study of Norwegian culture and is offered as an inducement to worthy students in the department of Norwegian.

The Tacoma Kiwanis Club annually gives a $300 scholarship to a Tacoma high school graduating senior chosen by the high school administration. This scholarship to Pacific Lutheran College is rotated every year between Lincoln and Stadium High Schools.

The Ladies of Kiwanis Award provides for an annual $50 scholarship to a College junior girl.

The Women of Rotary Scholarship provides for a $75 scholarship to a College junior girl.

STUDENT LOAN FUNDS

The American Lutheran Church Student Loan Foundation provides opportunity for College and Seminary students of good Christian character and ability who need financial help to complete their education.

Delta Kappa Gamma, a women's honorary teacher organization, has established a Student Loan Fund to give financial aid to worthy junior and senior girls in the field of education.

The Lily C. Ekern Fund is used as an aid to outstanding students needing financial assistance.

The Pacific Lutheran College Student Loan Fund enables the College Administration to help students who are in need of financial assistance.

The Tacoma Quota Club gives financial aid through its Student Loan Fund to worthy senior girls.

STUDENT EMPLOYMENT

The College aims to assist worthy and needy students by helping them to find work either at the College or in Tacoma or Parkland. Applications for work should be made to either the Dean of Men or Dean of Women after the student has been accepted for admission. Students who will need work should apply early in the summer because the number of jobs available is limited.

COLLEGE ACTIVITIES

General

ALPHA PHI OMEGA is a national service fraternity composed of college men who are or have been previously affiliated with the Boy Scouts of America. Requirements for membership are: previous training in Scouting, the desire to be of service to others, and the maintenance of satisfactory scholastic standing. Advisers, Mr. Adams, Mr. Eklund, Mr. E. M. Larson, Mr. Olsen, Mr. Zulauf.

ASSOCIATED STUDENT BODY, the membership of which includes all regularly enrolled students, holds regular meetings where general stu-

dent affairs are discussed. The administration of student body affairs is handled by the Student Council. Adviser, Mr. Hauge.

ASSOCIATED WOMEN STUDENTS is an organization for all women on the campus. It introduces its members to the privileges and problems of social life. Adviser, Miss Hedahl.

THE CAMERA CLUB is an organization for those interested in all phases of photography. During the year the club sponsors field trips. Adviser, Mr. Adams.

DELTA PHI KAPPA is a social organization of the women residing in the dormitory. Advisers, Miss Hedahl, Mrs. Holstad.

DELTA RHO GAMMA is the day-student women's organization. Adviser, Miss Berge.

INTER-CLUB COUNCIL is a group composed of official representatives from each of the campus clubs. Its purpose is to coordinate all student activities.

HONORARY

ALPHA PSI OMEGA, a national dramatic fraternity, is represented on the campus by the Theta Pi Chapter. Eligibility for membership is determined by acting ability, experience as student directors, and stage crew experience. Advisers, Mr. Karl, Miss McGregor, Mrs. Schaffer.

PI KAPPA DELTA, the largest national speech fraternity, is represented on the campus by the Washington Epsilon Chapter. Membership is determined by forensic ability and participation in intercollegiate competition and forensic activities. Members of this organization represent the College at the national convention and competitive tournaments. Adviser, Mr. Karl.

SPURS is a national honorary for sophomore girls, installed on the campus April, 1950. It is the successor to Sohos, the local honorary organized by the Associated Women Students in 1947. Adviser, Miss Blomquist.

TASSELS is an honorary for senior girls. Membership is based on a scholastic average of 3.00, character, and contributions to the social and cultural life of the College. Adviser, Miss Hedahl.

TAWASI is an honorary service club for junior and senior men. Adviser, Mr. Eklund.

Athletic

THE ATHLETIC ASSOCIATION is a member of the Evergreen Intercollegiate Conference. Major sports include football, baseball, basketball, and track. Minor sports are tennis and golf.

LETTERMEN'S CLUB is an organization of men who have won letters in one or more of the major sports. Advisers, Mr. Harshman, Mr. Tommervik.

RIFLE CLUB, affiliated with the National Rifle Association, is an organization of students who are interested in small bore target shooting. A team of men and one of women is selected from the group to partici-

pate in the National Intercollegiate Rifle Match and other matches with various colleges and universities throughout the country. Adviser, Mrs. Young.

SKI CLUB is an organization of students interested in individual and competitive skiing. Its activities include frequent visits to Mt. Rainier and other ski bowls in the vicinity. Advisers, Miss Knudson, Mr. E. M. Larson.

THE WOMEN'S ATHLETIC ASSOCIATION is an organization of women who are interested in athletic activities. Adviser, Mrs. Young.

Departmental

ALPHA SIGMA LAMBDA is a service and achievement group open to all students majoring in the social sciences. Advisers, Mr. Patrick, Miss Berge, Mr. Zulauf.

KAPPA RHO KAPPA is an organization open to all students of Greek. The group meets monthly with the purpose of presenting lectures and discussions valuable to the student preparing for seminary studies. Adviser, Mr. Roe.

LINNE SOCIETY is a club for biology students. Adviser, Mr. Leraas.

PRESS CLUB is an organization for students interested in journalism. The staff of the *Mooring Mast* and *Saga* form the nucleus of the club, although membership is open to anyone interested in journalistic endeavors. Adviser, Mr. Nesvig.

RHO LAMBDA CHI is the local chapter of the Future Teachers of America, an organization for all students in the field of education. This chapter is affiliated as a junior member with the National Education Association and the State Association. Adviser, Miss Nielsen.

SCIENCE CLUB is an organization for students interested in the physical sciences. Adviser, Mr. Olsen.

Literary

LITERARY BOARD. This Board is composed of student and faculty representatives. The problems of the *Saga* and *Mooring Mast* come under its jurisdiction.

CURTAIN CALL CLUB is an organization devoted to the promotion of dramatic activities on the campus. Each month of the school year students from this group sponsor one-act plays and other forms of entertainment, working toward fulfilling requirements of Alpha Psi Omega. Adviser, Mr. Karl.

THE DEBATE SQUADS include junior and varsity divisions. They represent the school intercollegiate competition in forensics which include debate, extempore speaking, impromptu speaking, and oratory. Credit is given toward speech minors and majors as a result of successful competition records and willingness. Adviser, Mr. Karl.

FRENCH CLUB, GERMAN CLUB, and SPANISH CLUB are organizations complementing the respective language courses with programs that

offer interesting aspects of historical, literary, and artistic value. Advisers, Mrs. Little, Mr. Raun.

VIKING CLUB is an organization promoting interest in the study of Scandinavian languages, music and culture. Advisers, Mr. Stuen, Mr. E. A. Larson.

Musical

THE CHOIR OF THE WEST, founded in 1926 by Mr. Joseph O. Edwards, was one of the first a cappella choirs in the West. The fifty young singers devote themselves to an intensive study of some of the greatest sacred choral music from the 15th and 16th centuries to the present. An extensive tour is made by the choir each year. Director, Mr. Malmin. Manager, Mr. Nesvig.

THE PACIFIC LUTHERAN COLLEGE CHORUS is an a cappella choir of about sixty voices. It provides excellent training in choral singing and makes concert and radio appearances. Director, Mr. Malmin.

THE ORCHESTRA is an organization open to any student having adequate knowledge of an orchestral instrument. Besides giving students practical experience in playing the works of well-known composers, the orchestra appears in concert several times during the school year. Director, Mr. Moen.

THE COLLEGE BAND is an all-college organization which performs at various functions. Capable students are given the opportunity to appear as soloists with the band. The Pep Band plays for basketball and football games. Director, Mr. Moen.

Religious

CAMPUS DEVOTIONS is a voluntary group of students who meet every Thursday noon for prayer and promotion of personal Christianity. Adviser, Mr. Zulauf.

L.S.A. is an organization of students meeting every Sunday evening to carry on the work of the National Lutheran Student Association. Adviser, Miss Blomquist.

LUTHERAN DAUGHTERS OF THE REFORMATION is an organization of young women especially interested in promoting the work of the Lutheran Church. It holds monthly meetings throughout the year. Adviser, Miss Knudson.

MISSION SOCIETY is a voluntary organization of young men and women who meet every two weeks for mission study, Scripture reading, and prayer. Advisers, Mr. Knorr, Mr. Pflueger.

College Publications

THE MOORING MAST is a weekly paper published by the students. Advisers, Mr. Nesvig, Mr. Hoffman, Mr. Zulauf.

THE SAGA is the College annual published by the students. The editor-in-chief and the business manager are elected by the Associated Students. Advisers, Mr. Nesvig, Miss Knudson, Mr. Zulauf.

PLACEMENT SERVICE

A fee of $5 is charged to cover the cost of records and correspondence necessary for placement of graduates receiving the degree of Bachelor of Arts in Education or Bachelor of Education. An effort is made to place all graduates, but positions are not guaranteed. After the first position has been secured a charge of one dollar will be made for each additional issue of credentials. The Placement Service is being extended to include graduates entering other than the teaching field.

SUMMER SESSION

The Summer Session is an integral part of the program of Pacific Lutheran College. It is divided into two terms of five weeks each.

The instructional staff includes members of the regular faculty of Pacific Lutheran College. Visiting teachers will supplement the regular staff. All laboratory, library, and regular facilities are available. The standards prevailing during the summer session are the same as those maintained during the regular school year.

The courses for the summer session are planned to meet the needs of students who are enrolling in college for the first time, those who are attending the summer session in order to accelerate their college program, and teachers who are working for a degree or for certification requirements. The courses are arranged so that students may take classes which meet for the first five-week term, the second five-week term, or classes which meet for the full ten-week summer session. Ten semester hours is considered a normal load for the ten-week summer session.

EVENING CLASSES

Pacific Lutheran College offers evening classes during the regular school year which are open to the public and are planned to be of interest to adults in the community. The facilities of the College are thus made available to people in the area who wish to continue their academic training for a definite purpose or for pleasure. Special courses are given in the field of education to provide a means whereby local teachers can get college work during the school year which will apply on their work for a degree as well as meet certification requirements.

Financial Information

It is the policy of the College to maintain the highest educational standards with a minimum of cost to its student body. The support of the three cooperating Lutheran Synods and friends who contribute toward the operation of the school enables the College to charge a lower tuition rate than would otherwise be possible.

GENERAL FEES

TUITION, per semester, 12 to 16 hours $175.00
Private lessons and laboratory fees are not included in the general tuition.

MATRICULATION (paid only by students entering for first time) 5.00

GENERAL FEE, per semester 10.00
This entitles the student to attend regularly scheduled activities, to use the College Golf Course and to receive the College paper. It also entitles the student to the use of the College library and to the general health service.

PERSONAL INJURY FEE, per semester 1.00
The College carries a master policy with a standard insurance company which covers every injury (except intercollegiate sports) incurred by a student while in or on the buildings or other premises of the school during the time the students are required to be therein or thereon by reason of their attendance at a regular session. This includes, (but is not limited to), gymnasium classes, playground activities, and interclass sports. Reimbursement up to a maximum of $500 will be made for all expenses by or on behalf of each student who sustains bodily injury including death resulting therefrom in any one accident. Members of the Ski Club may secure special protection for an extra fee. Special arrangements cover a maximum of $500 in the case of students engaged in intercollegiate athletic events.

SAGA (annual), per year 4.00

SPECIAL FEES

AUDIT, per credit hour 6.25

CHANGE IN REGISTRATION, after first week 1.00

DELAYED PAYMENT
All special fees are payable strictly in advance. When an account is not paid on time the following charges will be added:

Up to $25.00	$1.00
Up to 50.00	2.00
Up to 75.00	3.00
Up to 100.00	4.00
Over 100.00 (also charged on extended notes)	5.00

When deferred payments are requested, the student must present to the administration a definite schedule of installments. An interest-bearing note will be required for unpaid charges. All notes given at registration time must be paid within the semester in which they are issued and require acceptable endorsers.

Diploma and Graduation	10.00
Evening and Saturday Classes, per credit hour No general fee. All laboratory fees will be extra.	10.00
Examination, to remove conditions or incompletes	1.00
Excess Registration, above 16 hours, per credit hour	5.00
Key Deposit, dormitory room (refunded upon withdrawal)	1.00
Late Registration, $1.00 per day, maximum After September 15, 1950; after January 30, 1951.	3.00
Placement	5.00
Special Student, per credit hour This charge does not include private lessons.	12.50
Transcript, first copy free, each additional copy	1.00

CLASS AND LABORATORY FEES

Art	2.00
Biology (all laboratory courses)	5.00
Chemistry	5.00
Economics and Business Administration 61, 62	10.00
Education 135	2.50
Education 151, 176a, b, c, d	1.00
Industrial Arts 52, 125	1.50
Industrial Arts 71, 72, 73	3.00
Industrial Arts 85, 86, 91	5.00
Physical Education Activities, towel fee, per semester	1.50
Physics (all laboratory courses)	5.00
Science 21, 22	3.00
Science 31	5.00
Test, General Aptitude	10.00
Test, Single Aptitude	5.00
Test, Vocational Counsel and Testing (Subject to change)	25.00

MUSIC FEES

Choir Gown Rent, per year	2.00
Membership in Choir, Chorus, Band, Orchestra, per semester This charge is made when choir, chorus, band, or orchestra are not taken for credit.	5.00
Organ Rent, one hour daily, per semester	10.00
Organ Rent, two hours daily, per semester	15.00
Piano Rent, one hour daily, per semester	5.00

PIANO RENT, two hours daily, per semester 7.50
PRIVATE INSTRUCTION, per semester 35.00
Organ, orchestral instruments, piano, or voice. One thirty-minute period per week.

BOARD AND ROOM

Board is furnished in the College Dining Hall at $135 a semester for three meals a day. Meals are not served in the College Dining Hall during Thanksgiving, Christmas, and Easter vacations.

Room rent in the dormitories ranges from $50 to $65 per student, per semester. No refund after first week, unless the room is sublet by the student upon approval of the Dean of Men or Dean of Women.

No refund of the boarding charges will be made except in case of absence extending beyond one week (not including the first week), or necessary withdrawal from the College, when a fair rebate will be allowed.

ESTIMATED EXPENSES PER SEMESTER

The following table will aid the student in estimating the minimum and maximum expenses, respectively:

TUITION	$175.00	$175.00
BOARD	135.00	135.00
ROOM	50.00	65.00
GENERAL FEE	10.00	10.00
SPECIAL FEES	5.00	15.00
BOOKS AND SUPPLIES	12.50	20.00
	$387.50	$420.00

Add spending money and multiply by two to obtain estimated cost for one school year of nine months.

PAYMENTS AND ADJUSTMENTS

Semester expenses are payable one-third at the time of registration, one-third at the beginning of the seventh week, and one-third at the beginning of the thirteenth week of each semester.

Credit for future services to be rendered by the student can in no case be used to meet the initial payment.

Refund of tuition charges may be made when withdrawal from the College is caused by sickness or causes entirely beyond the control of the student. Special fees are not returnable.

Refund may be made in the following proportions:

One week or less	80%
Between one and two weeks	80%
Between two and three weeks	60%
Between three and four weeks	40%
Between four and five weeks	20%

No refund after five weeks.

DEPOSITORY FOR STUDENTS

Students desiring to leave cash in the Business Office may do so. This cash may be drawn out at the request of the student.

INSURANCE

The College carries no insurance covering the personal effects of the students or the faculty members. The College cannot be held accountable for any losses.

A COMPLETED REGISTRATION

Registration is not completed until all financial obligations have been met in the business office and class cards have been signed by the Registrar.

No student may register for a current semester until all bills have been properly settled for preceding semesters. The accounts for the final semester of the graduates, including diploma and graduation fees, must be settled in full by May 1 of the year of graduation.

COLLEGE RESERVATIONS

The College reserves the right to change its charges at any time without previous notice. However, after the beginning of any given semester no change will be made to be effective within the semester, except as otherwise provided and announced.

The Library—For Study and Research

A Glimpse Into the Reading Room from the Foyer of the Library

A Co-ed's Domain

Studying and Relaxing in the Girls' Lounge

A Science Hall Window Frames a Corner of the Library

Physical Education and Recreation

Science Hall—Biology, Chemistry, Physics

Academic Information

ADMISSIONS

In accordance with its general purpose, Pacific Lutheran College will admit as students men and women of good moral character and health who are qualified by previous training and show promise of being able to benefit from the courses they intend to pursue.

The approval of an application is based upon a thorough study of the various factors significant as criteria for success in college. No arbitrary entrance requirements are set up, but instead each applicant will be considered individually. Applicants will be notified of acceptance or rejection.

Admission Procedures

Persons seeking admission to Pacific Lutheran College should address their letters of inquiry to the Registrar. In order to be considered for admission, prospective students must submit the following credentials:

1. A formal application for admission, made on the uniform application blank used by the institutions of higher learning in the State of Washington. These forms may be procured from high school principals or upon request from the Registrar. Applications for admission should be made as soon as possible after graduation in order to allow time for the College to determine whether the student qualifies.
   A student may submit an application after the completion of seven semesters of high school work. In such cases the College will supply the high school principal with a form on which he will certify graduation and completion of the courses listed on the original application.
   An applicant transferring from another institution of collegiate rank must have that institution forward an official transcript, including a statement of honorable dismissal.
2. Recommendations from two individuals personally acquainted with the applicant, preferably a pastor, teacher or employer. Recommendation forms may be obtained from the College. Such recommendations should be mailed directly to the Committee on Admissions. If possible, a personal interview with representatives of the College should be arranged.

Admission to Freshman Standing

Admission to Freshman standing may be granted in one of the following ways: (1) fifteen units earned in a four-year high school or equivalent; (2) twelve units earned in a senior high school (plus regular ninth grade units); (3) entrance examination administered by College officials.

It is recommended but not required that the high school course of the applicant include: English, 3 units; Elementary Algebra, 1 unit; Plane Geometry, 1 unit; history and civics, 2 units; one foreign language, 2 units; one laboratory science, 1 unit; electives, 6 units.

Admission to Advanced Standing

Students who transfer from accredited institutions of collegiate rank may be admitted to advanced standing by submitting complete official transcripts of high school and college records, including statements of honorable dismissal.

a. Credit will be granted for subjects which meet the requirments of the course chosen by the student and for which the student has made grades of not less than C.
b. Credit for subjects in which the student has a grade of D will be withheld until the student has demonstrated his educational ability.
c. In order to be a candidate for a degree, the last full year of work must be taken in residence. A minimum of 30 semester credits must be earned during the senior year.

Admission As Special Student

The following persons, upon securing the consent of the Dean, may be admitted as special students:

1. Mature individuals who are not eligible for admission as regular students but who have supplemented their incomplete preparation by practical training and experience and who are judged competent to benefit from the courses they desire to take.
2. Teachers who wish to take foundation courses as background for subjects they teach or who wish to meet requirements for professional certification.
3. Graduates of accredited high schools who desire to register for a limited number of courses.
4. Applicants who are graduates of unaccredited high schools.

Special students are not admitted as candidates for degrees. However, if their scholastic record reveals evidence of ability, they may become regular students by fulfilling the admission requirements of the College.

AUDITORS

A regular or special student may audit a course provided he secures the approval of the dean and the instructor of the course. An auditor attends classes but may not participate or receive credit. No person may audit a course without being properly registered. This involves the payment of a special fee.

VETERANS

Servicemen wishing to study at Pacific Lutheran College may obtain information respecting admission requirements, credit for military experience, educational opportunities under the "G. I. Bill of Rights," application forms, etc., from the Registrar. Fee tuition up to and including six hours is given to wives of veterans who are in actual attendance and carrying twelve or more credit hours.

REGISTRATION

The registration of students is conducted on the days scheduled in the school calendar. All freshmen must be present at the College by 9:00 a.m. Monday, September 11, to take part in the orientation, testing and registration program which will be conducted Monday through Friday. Upperclassmen will complete their registration on Monday, Tuesday and Wednesday, September 11, 12 and 13. Thursday, September 14 will be sophomore registration. Registration prior to these dates may be completed by special appointment.

Students who do not register on the days designated will be charged a late registration fee.

Students entering for the first time or transferring from another college may not complete registration until official transcripts and statements of honorable dismissal have been received.

Registration is not regarded as complete until satisfactory arrangements have been made with the Business Office and the program of studies has been approved by the Dean and checked in the Registrar's office.

On registration day, students should procure the registration cards from the Registrar's office and, in consultation with an adviser, choose a program, bearing in mind the following:

1. The normal program for a full-time student is 16 hours, exclusive of Physical Education activity. A credit hour represents one full period of prepared class work a week, or, if a laboratory subject, at least two periods per week, for not less than seventeen weeks.
2. Students will be placed on probation who fail to maintain the grade point average listed as follows: Freshmen, 1.75; Sophomores, 1.90; Upperclassmen, 2.00.
3. Only students with a B average or better may register for more than 17 hours without the special consent of the Dean.
4. A student engaged in a considerable amount of outside work for self-support may be restricted to a reduced program.
5. A full-time student who passes in less than eight hours in any semester shall not be permitted to re-register. Students dropped for low scholarship are eligible for re-admission after expiration of one semester unless otherwise indicated.
6. All changes in registration must have the special approval of the Dean.

COUNSELING PROGRAM

The counseling program at Pacific Lutheran College is under the supervision of the Dean of the College. The Dean of Women serves as counselor to women students and the Dean of Men to men students.

ADVISERS. Recognizing that faculty members and fellow students are important factors in establishing student morale and guiding student thinking, Pacific Lutheran College has developed its guidance program so that each entering student has a faculty adviser and a student guide. The faculty adviser is concerned particularly with the academic problems of the student. Each student guide is concerned with the orientation of the freshman student to college life.

FRESHMAN DAYS. The student counseling program begins with the Freshman Days which are held in September during registration week before the first semester classes begin. Faculty and upperclass students assist in a program of testing and orienting freshmen to college life.

COLLEGE TESTING SERVICE. This program, under the direction of Mr. Eklund, is designed to meet individual needs concerned with personality development, educational and vocational planning. The counseling is based on test results and other pertinent data gathered to solve individual problems. The following are typical problems: ability; aptitudes and interests; personality; choice of vocation; reading habits; and scholarship.

Students are encouraged to bring their difficulties to the attention of the advisers and counselors as early in their college careers as possible. In this way it is hoped that unnecessary failure and discouragement can be eliminated.

VETERANS' ADVISER. Veterans under Public Law 346 may make application for training to Mr. L. O. Eklund, Dean of Men, who represents the Veterans' Administration. All problems, related papers, and documents should be cleared through his office to obtain the best possible service. To make original application at the College, new veteran students should come prepared with documentary proof of military service or bring a certificate of eligibility obtained previously from the Veterans' Administration. Married veterans must submit legal proof of marriage and furnish county or state-authorized birth certificates of children. Delay in furnishing evidence of status means delay in receiving subsistence.

ATTENDANCE

Regular class attendance is required. Excuses for absences must be approved by the Dean of Men or Dean of Women concerned and filed with the instructor within one week after the absence has occurred. An excused absence gives the student permission to make up the work missed.

Unexcused absences (cuts) are not permitted. Unexcused absences equal to the number of credits given in the course may result in the suspension of the student from the class.

MARKING SYSTEM AND GRADE POINTS

Grades are reported as "A"—superior; "B"—good; "C"—average; "D"—low; "E"—failure; "K"—conditioned, to be changed to "D" when condition is removed; "INC."—incomplete, work of passing grade but for adequate reason not quite complete; "W"—withdrawal, by permission, while doing passing work; "P"—passed, without defining grade.

Conditions and incompletes must be removed within the first six weeks of the following semester of residence. A "K" not removed within the designated time will be converted to the grade of "E." An "Inc" cannot be removed after the first six weeks.

Grade points are granted as follows: A, four grade points for each credit hour; B, three grade points for each credit hour; C, two grade points for each credit hour; D, one grade point for each credit hour; E, no grade point.

Grade points for students who were enrolled before the fall of 1947 are granted on the basis of C weighted as one grade point per credit hour.

WITHDRAWALS

1. A student who wishes to withdraw from the College or from a specific course must secure the approval of the Dean.
2. To be entitled to honorable dismissal a student must have a satisfactory record of conduct and must have satisfied all financial obligations.
3. Official withdrawals from courses during the semester will be indicated on the student's record as follows:
   a. Withdrawal during the first six weeks: "W."
   b. Withdrawal after the first six weeks:
      1. If the student's work in the course is satisfactory "W" or "Inc." if recommended by the teacher.
      2. If the student's work in the course is unsatisfactory, "E."
      3. Withdrawal during the final six weeks will be approved only upon consideration of factors beyond the control of the student.
4. Dropping a course at any time in the semester without officially withdrawing shall be indicated on the student's record as follows:
   a. If the student's work in the course is satisfactory, "Unofficial Withdrawal."
   b. If the student's work in the course is unsatisfactory, "E."

CLASSIFICATION OF STUDENTS

Students are classified as follows:

Freshmen: Students who have met the entrance requirements.

Sophomores: Students who have completed 24 semester credit hours and have earned 48 grade points.

Juniors: Regular students who have fulfilled lower division requirements and have completed 56 semester credit hours and have earned 112 grade points.

Seniors: Regular students who have completed 88 semester credit hours and have earned 176 grade points.

GRADUATION HONORS

Degrees with honors of Cum Laude, Magna Cum Laude and Summa Cum Laude are granted to students receiving the required grade point average. To be eligible for these honors a student must have earned an average of 3.30 for Cum Laude, 3.60 for Magna Cum Laude and 3.90 for Summa Cum Laude.

ELIGIBILITY

In order to be eligible to hold office in student organizations, to represent the College in intercollegiate contests of any character, to participate in dramatic or musical performances, to be elected to the staff of either the *Saga* or the *Mooring Mast*, a student must be registered for at least twelve hours. The scholastic standard of his work must be satisfactory and his conduct commendable at the time of participation.

Participation in intercollegiate athletics is governed by the code of the Evergreen Intercollegiate Conference.

Degree Requirements

Pacific Lutheran College offers courses leading to the degrees of Bachelor of Arts, Bachelor of Arts in Education and Bachelor of Education.

A candidate for a Bachelor of Arts degree must present academic credit in approved courses amounting to 128 semester hours, exclusive of required courses in physical education, and must have earned 256 grade points.

The candidate must meet the general requirement of one year in residence, and must have earned a minimum of thirty semester hours at Pacific Lutheran College during his senior year. A minimum of forty semester hours of upper division courses is required.

For the Bachelor of Education a student must earn a minimum of thirty semester hours in residence beyond the B. A. degree. To qualify for this program, a candidate must have earned a grade point average of 2.25 and must maintain that average during his fifth year.

The student must accept full responsibility for meeting all graduation requirements.

REQUIREMENTS FOR B. A. DEGREE

A—*Freshman-Sophomore Requirements:* 64 semester hours credit at the end of the sophomore year.

1. English Composition and Literature. Requirement: 9 hours.
   Freshman Composition 1, 2 (6 semester hours) is required of all freshmen. A three-semester-hour course in Literature is to be completed by the end of the sophomore year.
2. Fine Arts. Requirement: 3 hours.
   This requirement may be met by a course in Art or Music. Applied music courses will not meet this requirement.
3. Classical or Modern Languages. Requirement: 14 hours.
   All students must have a minimum of fourteen semester hours of classical or modern language in high school and college combined. Students who present two units in one classical or modern language at entrance are required to earn six additional credit hours in the same language. Students presenting four units in one language at entrance are not required to take a foreign language in college.
4. Physical Education.
   Physical Education activities must be taken during the freshman and sophomore years.
5. Religion. Requirement: 8 hours.
   Underclassmen must complete eight semester hours in Religion 1, 2, 13 and 14.
6. Science. Requirement: 8 hours.
   Before the end of the sophomore year, eight hours in one science is to be completed. This requirement may be satisfied by any one of the following year courses: Biology 55, 56 or 57, 58; Chemistry 51, 52 or 53, 54; Physics 61, 62.

7. Social Studies. Requirement: 15 hours.
   The fifteen hours required in Social Studies must be taken in the departments of Economics and Business Administration, Geography, History, Political Science, Psychology and/or Sociology. A year course (six hours) in history is required. The remaining nine hours must include work in two of the other departments. Only courses in economic theory in the department of Economics and Business Administration will be accepted.

B—*Junior-Senior Requirements:* 64 semester hours credit to bring the total for the degree to a minimum of 128 credit hours. At the beginning of the junior year, students are required to select officially a major department which will supervise the work of the junior and senior years. Selection of the major is subject to acceptance by the chairman of the department, who will also approve the student's minors and assist in outlining a program for the remainder of the college course.

1. Philosophy. Requirement: 3 hours.
   This requirement may be met by Philosophy 101 or 106.
2. Major Requirements.
   The general minimum requirements, as well as the specific number of hours, for a major are determined by the department concerned. A major is a sequence of courses within one department.
   a. At least twelve hours of the work for a major must be taken during the junior and senior years. Six hours of the major must be taken in the senior year.
   b. The quality of work must be C or better. Any student receiv- a grade of D may count the credit toward graduation but not toward the major.
3. Minor Requirements.
   Two minors are required. A minor consists of twelve hours or more of work taken in a single field of study outside the major department, the program to be approved by the major adviser in accordance with the regulations of the minor departments. The scholarship requirements for majors are also applicable to minors.

SUGGESTED FRESHMAN-SOPHOMORE PROGRAM

Freshman Year	Cr. Hrs.	*Sophomore Year*	Cr. Hrs.
Religion 1, 2	4	Religion 13, 14	4
English 1, 2	6	English Literature Elective	3
Social Studies	6	Social Studies	6 - 12
Science and/or Mathematics	8 or 10	Music or Art Elective	3
Language	6 or 8	Language	6
P. E. 1, 2	+4	Electives	4 - 10
		P. E. 3, 4	+4

REQUIREMENTS FOR THE DEGREES B. A. IN EDUCATION AND B. ED.

The degrees of Bachelor of Arts in Education and Bachelor of Education are conferred upon students completing the requirements for elementary or high school teaching as outlined by the State Board of Education. The detailed requirements for these degrees are outlined under the section, Professional and Pre-Professional Information.

Professional and Pre-Professional Information

TEACHER TRAINING

Pacific Lutheran College offers a complete training program for prospective teachers in the elementary and secondary schools. The curriculum meets the requirements for certification in the State of Washington. It will also meet the general requirements for certification in other states.

In the State of Washington the requirements for certification are in a period of change from several types of certification to a new single type which will be known as the *General Certificate*. Until this transition is completed, Pacific Lutheran College will offer a curriculum which makes possible the completion of the work for the *Three-year Elementary*, the *Three-year Secondary*, and the requirement for the *General Certificate*.

After September 1st, 1951, the State will issue only the *General Certificate*. The qualifications for this general certificate are as follows: Four years of college training leading to a degree of B. A. in Education. This will satisfy the requirements for a *Qualifying General Certificate*. Upon the completion of one year of successful teaching experience and one year of further college training, the teacher will be qualified for the *General Certificate*, which is a permanent certificate. This additional fifth year of education may be completed either by taking a full year after the completion of one or more years of teaching, or it may be taken during summer sessions until the equivalent of a full year or 30 semester hours have been completed. It is provided, however, that this additional education must be completed by the end of the summer session following the fourth year of teaching.

Candidates for the Bachelor of Arts in Education must be approved by the Department by the beginning of the fifth semester in their college course. To qualify the candidates must have earned an average scholarship rating of 2.25.

All freshmen and sophomores planning to enter the education field should counsel with the members of the department concerning their plans and programs.

CURRICULUM REQUIREMENTS
for
BACHELOR OF ARTS IN EDUCATION
and
QUALIFYING GENERAL CERTIFICATE

GENERAL EDUCATION

ART
- Introduction to Fine Arts 10 or
  Fundamentals of Art 55 ---- 3 hours

ENGLISH
- Freshman Composition 1, 2 ---- 6 hours
- Literature elective ---- 3 hours

MUSIC
- Fundamentals of Music 1 or
  Music Survey 10 ---- 3 hours

PHILOSOPHY
- Introduction to Philosophy 101 or
  Ethics 106 ---- 3 hours

PHYSICAL EDUCATION AND HEALTH
- Health Essentials 10 ---- 3 hours
- Physical Education Activity 1, 2, 3, 4 ---- credit

PSYCHOLOGY
- General Psychology 1 ---- 3 hours

RELIGION
- Life of Christ 1 ---- 2 hours
- History of the Christian Church 2 ---- 2 hours
- Introduction to Old Testament 13 ---- 2 hours
- Introduction to New Testament 14 ---- 2 hours

***SCIENCE**
- Introduction to Biological Science 21 ---- 4 hours
- Introduction to Physical Sciences 22 ---- 4 hours

*—Students planning to concentrate on science should not enroll for these courses without the consent of the department concerned.

SOCIAL STUDIES
- World Geography 7 ---- 3 hours
- History of Civilization 3, 4 or
  American History 55, 56 ---- 6 hours
- History and Government of Washington ---- 2 hours
- Elective: Economics, Political Science, or Sociology ---- 3 hours

SPEECH
- Fundamentals of Speech 9 ---- 3 hours

Total 57 hours

PROFESSIONAL COURSES

EDUCATION
- Introduction to Education 101 ---- 4 hours
- Human Development 112 ---- 4 hours
- Methods and Observation 175 a, b, or cd ---- 4 hours
- Testing and Guidance 155 ---- 3 hours
- Curriculum and Materials 162 ab or cd ---- 2 hours
- Student Teaching 176 a, b, c or d ---- 8 hours
- Student Teaching 178 a, b, c or d ---- 4 hours
- Education elective ---- 2 hours

Total 31 hours

BROAD AREA OF CONCENTRATION

Areas of Concentration are to be organized around the following centers:

1. Fine and Applied Arts—including art, music, industrial arts, home economics, and commercial.
2. Health—including physical education and health.
3. Language Arts—including composition, foreign language, journalism, literature, and speech.
4. Scence and Mathematics—including biological and physical sciences and mathematics.
5. Social Studies—including history, sociology, political science, economics, and geography.

Areas of Concentration may be planned in any one of the following options:

Option 1. One broad area: Not more than 24 semester hours in one field to be supported by the work in the "broad area."

Option 2. Two broad areas of 24 to 28 hours and 12 to 15 hours respectively.

Option 3. Three broad areas of approximately 12 hours each. Should not include more than two fields in each area of study. Professionalized subject matter may be considered as one field under this option.

Total 40 hours

Grand Total 128 hours

SUGGESTED SEQUENCE OF COURSES FOR B. A. in EDUCATION and the QUALIFYING GENERAL CERTIFICATE

FRESHMAN

	semester hours
English 1, 2—Freshman Composition	6
History 3, 4—History of Civilization or	
55, 56—American History	6
Religion 1, 2—Life of Christ and History of the Christian Church	4
*Science 21—Intro. to Biological Science	4
22—Intro. to Physical Sciences	4
Speech 9—Fundamentals of Speech	3
Electives	5
P. E. Activity	Credit

SOPHOMORE

Art. 10—Intro. to Fine Arts or	
55—Fundamentals of Art	3
Geography 7—World Geography	3
History 20—History and Government of Washington	2
Music 1—Fundamentals of Music or	
10—Music Survey	3
P. E. & Health 10—Health Essentials	3
Psychology 1—General Psychology	3
Religion 13, 14—Intro. to Old Testament and	
Intro. to New Testament	4
English Elective	3
Social Studies Elective—May be from field of Soc., Pol. Sci. or Econ.	3
Electives	5
P. E. Activity	Credit

JUNIOR

**Education 101—Introduction to Education	4
Education 112—Human Development	4
Education 175 a, b, or cd—Methods and Observation	4
Electives	20

SENIOR

Education 155—Testing and Guidance	3
Education 162 ab or cd—Curriculum and Materials	2
***Education 176 a, b, c, or d—Student Teaching	8
Education 178 a, b, c, or d—Student Teaching	4
Philosophy 101—Introduction to Philosophy or	
106—Ethics	3
Education Electives	2
Electives	10
	Grand Total 128 hours

*—Students planning to major in a science should not enroll in these courses without consent of department.
**—May be taken last semester sophomore year by students with a grade point average of 2.60.
***—May be taken last semester junior year.

FINE AND APPLIED ARTS

The *Fine* and *Applied Arts* area includes Art, Music, Commercial, and Industrial Arts.

Program Option I

Under Option I 40 semester hours are required with not more than 24 semester hours devoted to one field (department) in the area of concentration. Field (department) concentrations in this area are offered in Art (Program 1) and Music (Program 2). The balance of the work carried in this area should include one of the suggested combinations found under Program a, b, or c.

Program 1—Art
REQUIRED: Art 10, 55, 56, 65, 74, 75, 115, 116, 143, 144.
RECOMMENDED: Program b or c as minor area concentration.

Program 2—Music
REQUIRED: Music 51, 52, 10 or 121, 122, 134 or 136, plus three hours of private study, including one semester of piano. Four semester hours of choir, chorus, band, orchestra.
ELECTIVES: Six hours.
RECOMMENDED: Program a or c as minor area concentration.

Program a—Art
REQUIRED: Art 10 or 55, 74, 75, 116, 143.
ELECTIVES: Four hours.

Program b—Music
REQUIRED: Music 10, 51, 134, plus three hours of private study, including one semester of piano. Two to four hours of choir, chorus, band, orchestra.
ELECTIVES: Nine hours.

Program c—Industrial Arts
REQUIRED: Industrial Arts 63, 85, 91, 125.
ELECTIVES: Five hours.

Program Option II

The program under Option II permits concentration in two broad areas with 24 to 28 hours in one area and 12 to 16 hours in a different area. In Fine and Applied Arts the major area may include any one of the combinations outlined under Program 1, 2, 3, 4, 5, 6, or 7. The minor area may include one of the suggested combinations listed under Program a, b, c, d, or e.

Program 1—Art
REQUIRED: Same as Option I, Program 1.

Program 2—Music
REQUIRED: Same as Option I, Program 2.

Program 3—Art and Music
REQUIRED: Twenty-four hours.

Program 4—Art and Industrial Arts
REQUIRED: Twenty-four hours.

Program 5—Music and Industrial Arts
REQUIRED: Twenty-four hours.

Program 6—Commercial-Secretarial
REQUIRED: EBA 57, 58, 61, 62, 65, 66, 121, 122, 124.
RECOMMENDED: Supporting work be fifteen hours of the following electives: EBA 51, 53, 55, 70, 111, 112, 132.

Program 7—Commercial-Accounting
REQUIRED: EBA 57, 58, 61, 62, 65, 66, 70, 124, 133.
RECOMMENDED: Same program recommended under Program 6.

Program a—Art
REQUIRED: Art 10 or 55, 74, 75, 85, 116.
ELECTIVES: Four hours.
RECOMMENDED: Major area concentration be in Music, History, or English.

Program b—Music
REQUIRED: Music 10, 51, 134, plus three hours of private study, including one semester of piano. Two to four hours of choir, chorus, band, orchestra.

Program c—Industrial Arts
REQUIRED: Same as Option I, Program c.

Program d—Commercial-Secretarial
REQUIRED: EBA 61, 62, 65, 66, 121.
RECOMMENDED: Major area concentration consists of the following program: EBA 51, 52, 55, 56, 70, 111, 112, 132, and three hours of electives.

Program e—Commercial-Accounting
REQUIRED: EBA 57, 58, 61, 62, 133.
RECOMMENDED: Major area concentration consists of the same program outlined under Program d.

Program Option III

In the area of Fine and Applied Arts under Option III 12 to 14 hours are required in one of the following programs:

Program 1—Art
REQUIRED: Art 10 or 55, 74, 116, 143; Industrial Arts 71
ELECTIVES: Three hours.

Program 2—Music
REQUIRED: Same as Option II, Program b.

Program 3—Art and Music
REQUIRED: Art 10 or 55, 85, 74; Music 51, 134, piano, voice.

Program 4—Industrial Arts
REQUIRED: Industrial Arts 63, 85, 91, 125.
ELECTIVES: Two hours.

HEALTH

The *Health* area includes courses offered in the department of Physical Education and Health.

Program Option II

The program under Option II permits concentration in two broad areas with 24 to 28 hours in one area and 12 to 16 hours in a different area. The student selecting Health as the major area should follow Program 1. If he chooses Health as a minor area, he should follow Program a.

Program 1—Physical Education

REQUIRED: Physical Education 10, 116, 121, 124, 133, 141, 198; Biology 61, 62.

ELECTIVES: Four hours selected from Physical Education 54, 122, 129, 130, 134, 145.

RECOMMENDED: Minor area in Science and Mathematics with emphasis on Biology (12-15 hours).

Program a—Physical Education

REQUIRED: Physical Education 10, 121, 124, 133, 141.

ELECTIVES: Four hours selected from Physical Education 54, 122, 129, 130, 134, 145.

Program Option III

In the area of Physical Education under Option III 10 to 12 hours are required.

Program 1—Physical Education

REQUIRED: Physical Education 10, 54, 121, 124, 134, 141.

ELECTIVES: Two hours selected from Physical Education 122, 129, 130, 133, 145.

LANGUAGE ARTS

The *Language Arts* area includes Composition, Foreign Languages, Journalism, Literature, and Speech.

Program Option I

Under Option I 40 semester hours are required with not more than 24 semester hours devoted to one field (department) in the area of concentration. Field (department) concentrations in this area are offered in Literature (Program 1), Speech (Program 2), and German (Program 3). The balance of the work carried in this area should include one of the suggested combinations found under Program a, b, c, d or e.

Program 1—Literature

REQUIRED: Twelve hours selected from English 61, 62, 63, 64, 121, 122, and two hours from English 146, 147, 148.

ELECTIVES: Ten hours (at least six hours to be upper division courses).

RECOMMENDED: Program c, d, or e listed below as a supporting combination.

Program 2—Speech

REQUIRED: Speech 9, 54, 61, 82.

ELECTIVES: Twelve hours.

RECOMMENDED: Program a or b as a supporting combination.

Program 3—German—16-24 hours determined by number units earned in high school.

REQUIRED: German 51, 52, 53, 54, 101, 102, 103, 104, 105, 106.

RECOMMENDED: Program a, b, or e as a supporting combination.

Program a—Literature

REQUIRED: Twelve hours selected from English 61, 62, 63, 64, 121, 122, and two hours selected from English 146, 147, 148.

ELECTIVES: Upper division courses.

Program b—Composition and Literature

REQUIRED: Six hours selected from English 61, 62, 63, 111, 121, 122. Two hours selected from English 146, 147, 148. Six to eight hours selected from English 40, 41, 139, 140, or Journalism.

Program c—Composition and Speech

REQUIRED: Seven hours of Advanced Composition and Journalism and nine hours of Speech and Drama.

Program d—Speech

REQUIRED: Sixteen hours of Speech and Drama.

Program e—Foreign Languages

REQUIRED: Sixteen hours of French or German or Latin or Spanish.

Program Option II

The program under Option II permits concentration in two broad areas with 24 to 28 hours in one area and 12 to 16 hours in a different major area. In the area of the Language Arts the major area may include any one of the combinations outlined under Programs 1, 2, and 3. The minor area may include one of the suggested combinations listed under Programs a and b.

Program 1—Emphasis on Literature

REQUIRED: Twelve hours selected from English 61, 62, 63, 64, 121, 122, and two hours from English 146, 147, 148.

ELECTIVES: Four to six hours of upper division electives in Literature or English 40, 41, 139, 140, or Journalism. Balance of the work to be taken in the field of Speech.

Program 2—German (Possible only for a student offering two years of high school German).

REQUIRED: Sixteen hours in the same sequence as under Option I.

ELECTIVES: Nine hours selected from English 61, 62, 63, 111, 121, 122, or six hours selected from the above group, plus four hours from English 40, 41, 139, 140, or Journalism. Students electing this program are urged to add English 146, 147, 148 to the required courses.

Program 3—Speech

REQUIRED: Fifteen to eighteen hours.

ELECTIVES: Same as the electives under Program 2.

Program a—Literature or Literature and Composition

REQUIRED: Nine hours selected from English 61, 62, 63, 111, 121, 122, or six hours from the above group, plus four hours of English 40, 41, 139, 140, or Journalism. Students are urged to add English 146, 147, 148 to the required courses. Balance of the work to be taken in Speech.

Program b—Speech

REQUIRED: Speech 9, 54, 82, plus three hours in Drama or Forensics.

ELECTIVES: Six hours selected from English 61, 62, 63, 111, 121, 122, or six hours from English 40, 41, 139, 140, or Journalism.

Program Option III

In the area of Language Arts under Option III 12 to 16 hours are required in one of the following programs:

Program 1—Literature or Composition and Literature

Same as Program a, Option II.

Program 2—Speech and Literature or Composition

Same as Program b, Option II.

Program 3—Literature-Speech Combination

REQUIRED: Six hours selected from English 61, 62, 63, 111, 121, 122, and six hours of Speech.

SCIENCES AND MATHEMATICS

The area of *Sciences* and *Mathematics* includes Biology, Chemistry, Physics, and Mathematics.

Program Option I

Under Option I 40 semester hours are required with not more than 24 semester hours devoted to one field (department) in the area of concentration. Field (department) concentrations in this area are offered in Biology (Program 1), Chemistry (Program 2), and Mathematics (Program 3). The balance of the work carried in this area should include one of the suggested combinations found under Program a, b, or c.

Program 1—Biology

REQUIRED: Biology 55, 56, 57, 58.

ELECTIVES: Eight hours from courses above 100.

RECOMMENDED: Program a as supporting combination.

Program 2—Chemistry

REQUIRED: Chemistry 51, 52, or 53, 54, and 61, 62, 121, 122.

RECOMMENDED: Program b as supporting combination.

Program 3—Mathematics

REQUIRED: Mathematics 51, 54, 61, 62, 64, 111, 112.

RECOMMENDED: Program c as supporting combination.

Program a

REQUIRED: Chemistry 51, 52, or 53, 54, General Science 22, 31.

Program b

REQUIRED: Physics 55, 56, Mathematics 61, 62, General Science 21.

Program c

REQUIRED: Physics 55, 56, Chemistry 51, 52, or 53, 54, General Science 21.

Program Option II

The program under Option II permits concentration in two broad areas with 24 to 28 hours in one area and 12 to 16 hours in a different major

area. In the Sciences and Mathematics, the major area consists of a choice of Program 1, 2, or 3 as outlined in Program Option I. The minor area emphasis should include one of the combinations a, b, or c under Program Option I.

Program Option III

In the area of Sciences and Mathematics under Option III 12 to 16 hours are required.

Program 1

REQUIRED: General Science 21, 22, three hours of Mathematics, Education 141 or 199.

SOCIAL SCIENCE AREA

The *Social Science* area includes History, Political Science, Sociology, Economics, and Geography.

Program Option I

Under Option I 40 semester hours are required with not more than 24 semester hours devoted to one field (department) in the area of concentration. The field (department) concentration in this area is offered in History (Program 1).

Program 1—History

REQUIRED: History 3, 4, 20, 53, 54, or 55, 56, plus Economics 51, Geography 7, Political Science 57, Sociology 51.

ELECTIVES: Ten hours recommended in order of listing: History 111, 112, 110, 102, 75, 105, 52, plus four hours of the Social Sciences.

Program Option II

Under Option II the program permits concentration in two broad areas with 24 to 26 hours in one area and 12 to 16 hours in a different area. The student selecting Social Science as the major area should follow Program 1. If he chooses Social Science as a minor area, he should follow Program a.

Program 1

REQUIRED: History 3, 4, 20, 55, 56, Political Science 57, Sociology 51, Economics 51, Geography 7.

Program a

REQUIRED: Eight hours of History and six to eight hours of Political Science, Economics, or Sociology.

Program Option III

In the area of Social Science under Option III 12 hours are required.

Program 1—History and Political Science

REQUIRED: Twelve hours.

Program 2—Sociology and Economics

REQUIRED: Twelve hours.

Program 3

REQUIRED: Twelve hours selected from the area of Social Science.

CURRICULUM REQUIREMENTS FOR BACHELOR OF ARTS IN EDUCATION AND ELEMENTARY CERTIFICATE

ART
- Introduction to Fine Arts 10, or
- Fundamentals of Art 55 ..... 3 hours
- Public School Art 85, or
- Junior High School Art 86 ..... 2 hours

Total 5 hours

EDUCATION AND/OR PSYCHOLOGY
- General Psychology 1 ..... 3 hours
- Educational Psychology 103 ..... 2 hours
- Public School System 105 ..... 2 hours
- Educational Measurements 151 ..... 2 hours
- Philosophy of Education 172 ..... 2 hours
- Methods and Observation 175 ..... 4 hours
- Student Teaching ..... 10 hours
  - Kindergarten and Primary Grades 176a, or
  - Elementary Grades 176b, or
  - Junior High School 176c
- Elective: May include methods courses ..... 2 hours

Total 27 hours

ENGLISH AND SPEECH
- Freshman Composition 1, 2 ..... 6 hours
- Children's Literature 71, or
- Junior High School Literature 72 ..... 2 hours
- Fundamentals of Speech 9 ..... 3 hours
- Literature Elective ..... 3 hours

Total 14 hours

HEALTH AND PHYSICAL EDUCATION
- Health Essentials 10 ..... 3 hours
- Electives (Methods Courses) ..... 2 hours
- Activities 1, 2, 3 and 4 ..... credit

Total 5 hours

INDUSTRIAL ARTS OR HOME ECONOMICS
- Introduction to Home Economics 1 or
- Introduction to Industrial Arts 125 ..... 2 hours

Total 2 hours

MATHEMATICS
- Public School Mathematics 141 ..... 2 hours

Total 2 hours

MUSIC
- Fundamentals of Music 1, or
- Music Survey 10 ..... 3 hours
- Public School Music 119 ..... 2 hours

Total 5 hours

PHILOSOPHY AND RELIGION
- Introduction to Philosophy 101, or
- Ethics 106 ..... 3 hours
- Life of Christ 1 ..... 2 hours
- History of the Christian Church 2 ..... 2 hours
- Introduction to the Old Testament 13 ..... 2 hours
- Introduction to the New Testament 14 ..... 2 hours

Total 11 hours

***SCIENCE**
- Introduction to Biological Science 21 ..... 4 hours
- Introduction to Physical Sciences 22 ..... 4 hours
- Elective ..... 2 hours

Total 10 hours

SOCIAL SCIENCE
- History of Civilization 3, 4, or
- American History 55, 56 ..... 6 hours
- World Geography 7 ..... 3 hours
- History and Government of the State of Washington 20 ..... 2 hours
- Elective: Economics, Political Science or Sociology ..... 3 hours

Total 14 hours

ELECTIVES ..... 33 hours

Total 33 hours

GRAND TOTAL ..... 128 hours

*—Students may satisfy 8 hours of this requirement by taking the first year of any of the sciences.

CURRICULUM REQUIREMENTS FOR BACHELOR OF EDUCATION AND SECONDARY CERTIFICATE

I. General Education

	Hours
English 1, 2, Freshman Composition	6
English Elective, Literature	3
Fine Arts, Music or Art	3
History	6
History 20, History and Government of Washington	2
Philosophy	3
Physical Education and Health 10, Health Essentials	3
Physical Education and Health Activities (four semesters)	Credit
Psychology 1, General Psychology	3
Religion	8
Science	8
Social Studies Elective—Economics, Geography, Political Science or Sociology	6
Speech 9, Fundamentals of Speech	3
	Total 54 hours

II. Professional Courses

Education 103, Educational Psychology	2
Education 105, Public School System	2
Education 151, Tests and Measurements	2
Education 173, Curriculum and Methods	4
Education 202, Student Teaching	4
Education 188, Educational Guidance	2
Education and/or professional courses elective	4
Psychology 110, Child Psychology	3
	Total 23 hours

III. Majors and Minors

Secondary teachers will complete a major of not less than 24 semester hours.
Two minors of not less than twelve hours each are required for a secondary certificate.
A total of at least nine to twelve hours in majors and minors must be taken during the fifth year ---- 48-60 hours

IV. Electives

Total 21-33 hours

GRAND TOTAL 158 hours

ELEMENTARY PRINCIPAL'S CREDENTIALS

Applicants for Elementary Principal's Credentials may apply either under "1" or "2" as follows:

1. Two or more years of successful experience as principal of an elementary school of six or more teachers prior to September 1, 1936.

2. At least two years of successful teaching experience in the elementary school or the junior high school plus eight hours of professional courses relating to elementary administration and supervision taken subsequent to at least one year of teaching experience. Not less than four semester hours of the required number of credits must be from List A below covering at least two of the enumerated fields. The remaining credits may be from either list. Other courses within the field of elementary education may also be offered subject to evaluation. All courses presented toward satisfying the requirements for an elementary principal's credentials must have been completed within ten years prior to date of application.

List A:	List B:
Elementary Curriculum	Guidance
Elementary Administration and Supervision	Tests and Measurements
Elementary School Methods	Kindergarten
	Health and Physical Education
	Remedial Education

Applicants for Junior High School Principal's Credentials, Senior High School Principal's Credentials or Superintendent's Credentials may receive information regarding requirements from the Dean.

MEDICAL TECHNOLOGY COURSE

Students who desire to take a course in Medical Technology (laboratory technician) may complete three years of college work at Pacific Lutheran College, and spend their fourth year (12 months) in a technical laboratory affiliated with this college. Upon successful completion of the course, the bachelor's degree will be granted.

NURSING EDUCATION

The College offers a program of study to two groups interested in the nursing profession: (a) those who desire to secure a broader general education as a foundation for nurses' training; (b) those desiring to take a combined academic study and special training in nursing leading to a Bachelor of Arts degree.

Students planning on the degree course should complete three years of college work on the campus and include the courses listed in the following paragraph. One year's credit is given for the completion of the nurses' course required for the R. N. The combined program may be completed in five calendar years.

Students planning to complete two years of college work before entering nurses' training are urged to include the following minimum requirements: Biology 61, 62 and 66; Chemistry 51, 52 or 53, 54; English 1, 2; Home Economics 78; Physical Education 1, 2, 3, 4 and 57; Psychology 1; Religion 1, 2, 13, 14; Sociology 51.

Those students who plan to take one or two years should plan their courses to conform to the general requirements for entrance to the professional courses in the school of nursing of their choice.

Suggested Freshman Program

Biology—Anatomy and Physiology 61, 62	8 hours
Chemistry—General Inorganic Chemistry 51, 52 or 53, 54	8 hours
English—Freshman Composition 1, 2	6 hours
Health Education—History of Nursing 57	2 hours
Physical Education—Activity 1, 2	credit
Psychology—General Psychology 1	3 hours
Religion—Life of Christ 1	2 hours
History of the Christian Church 2	2 hours

(Note:—Religion and P. E. activities are required. Sixteen credits constitute an average load.)

PARISH WORKERS' COURSE

Students desiring to enter parish work are encouraged to obtain the broad general education leading to the Bachelor of Arts Degree.

Experience reveals that there are four types of parish workers: Those who are primarily teachers and in charge of the educational work of the congregation, with the responsibility for the promotion of the programs of various organizations, including especially work among the young people; those who direct the music activities of the church; those who serve as welfare workers and congregation visitors; and those who serve as office personnel and secretaries.

Usually a parish worker is requested to perform duties in more than one of these fields and should, therefore, select the types of work desired and plan to pursue courses along the lines chosen. A major in religion, including specific training courses in parish work, is recommended for all. Other fields of concentration in music, sociology, or secretarial training should be selected depending upon the type of parish work selected.

Students expecting to complete the parish workers' course should confer with the Department of Religion regarding their schedules.

PRE-PROFESSIONAL COURSES IN BIOLOGICAL SCIENCE

Students interested in the biological sciences will find varied occupational opportunities. Some of these have a direct bearing on medical science, such as several phases of public health, medical technology, optometry, bacteriology, parasitology, and veterinary medicine. Forestry, entomology, game and fisheries work appeal to those interested in outdoor biology. Schools from high school to university level provide the largest number of employment openings for biologists. Public instruction and research are features of biological work in museums, zoos, state and national parks. Federal and state agencies employ biologists in many specialized fields. For further details consult with members of the Department of Biology.

PRE-ENGINEERING COURSE

Students who wish to spend a year or two at Pacific Lutheran College before going to an Engineering school are urged to secure a good foundation in mathematics and a command of the English language. A suggested program for the freshman year would include Freshman composition, chemistry and mathematics.

A student whose high school preparation is adequate should register for General Mathematics 65 in order to qualify to register for calculus and physics in the sophomore year. A student entering with two years of high school mathematics will be required to register for Higher Algebra and Solid Geometry. Such a student can complete General Mathematics 65 and 66 during the second semester and the summer session and thereby be qualified to enroll for calculus in the sophomore year.

PRE-LAW COURSE

The best law schools require at least two years of Liberal Arts as a foundation for professional study. Three or four years of Liberal Arts are regarded as excellent preparation for the study of law. In addition to the degree requirements the prospective law student is advised to include in his program at least one additional course in economics, history, philosophy, political science, psychology, sociology and speech. The student should plan his course according to the requirements of the law school in which he is interested.

PRE-MEDICAL OR PRE-DENTAL COURSE

Students desiring to enter the medical or dental professional fields should plan to devote not less than two years, and preferably four years, of study to securing the broad educational background indispensable to a successful professional career. The professional schools in these fields require a thorough preparation in science. They also recommend extensive study in other departments, such as the social sciences and humanities.

The student should acquaint himself with the detailed requirements of the professional school of his choice. The following courses will meet the minimum entrance requirements of most medical and dental schools: Biology 55, 56, 116, 141; Chemistry 51, 52, 61, 121, 122; Physics 61, 62, 63, 64; and English 1, 2.

PRE-THEOLOGICAL COURSE

As a broad cultural foundation for the study of theology and entrance into the Gospel ministry, pre-theological students should complete the requirements for a Bachelor of Arts degree. Besides the general degree requirements a student is urged to supplement his program with additional courses in English, social sciences, speech and classical and modern languages. A faculty adviser will assist the student in the selection of courses necessary to meet the requirements of the theological school of his choice.

Courses of Instruction

The courses offered are listed alphabetically.

The descriptive summaries that follow are designed to constitute both a record of the courses actually given in 1949-50 and an announcement of what will be offered in 1950-51. The teachers are listed by departments in accordance with the division of the teaching load in 1949-50 and the courses actually given during the year have the names of the respective instructors added.

Courses open to freshmen and sophomores are numbered 1-99 and are considered lower division subjects. Courses open to juniors and seniors are numbered 100 or above and are regarded as upper division subjects.

The student should have his entire program made up of subjects in the division in which he classifies. In exceptional cases sophomore students may be assigned to an upper division course if the prerequisites for said course have been met.

Courses with odd numbers are usually offered the first semester and courses with even numbers are usually offered the second semester.

The College reserves the right to modify specific course requirements, to discontinue classes in which the registration is regarded as insufficient, and to withdraw courses.

ART

Miss Berg, Mr. Weiss

The aim of this department is to offer instruction and guidance to those who desire to give expression to their creative ability in the actual practice of art, to those who wish to study art for its cultural value, to those who prepare to teach in elementary, junior or senior high school.

Requirements for a major in art are twenty-seven credit hours including 10, 55, 56, 65, 74, 75, 109, 110, 115, 116, and electives to complete requirements.

Requirements for a minor are twelve credit hours, including 55, 56, 65, 115, and 116.

For the Bachelor of Arts in Education, requirements for a major in art are twenty credit hours including 10, 55, 56, 74, 115 and 116, 143 or 144, with electives to complete requirements.

For the Bachelor of Arts in Education, requirements for a minor are twelve credit hours including 10, 55, 74, and 143 or 144.

10. INTRODUCTION TO FINE ARTS *Either semester. Three hours*
Principles of aesthetics; the understanding and appreciation of beauty as it appears in the various arts. Mr. Weiss

55. FUNDAMENTALS OF ART *Either semester. Three hours*

This is a course giving the basic fundamentals of art, including a thorough study of proportion, values, composition, perspective, and color theory, which are necessary for creative expression. Media are pencil, charcoal, water colors, and pastel. Six hours laboratory per week. Miss Berg

56. DRAWING AND PAINTING *Two hours*

Prerequisite: Art. 55. Four hours laboratory per week. Miss Berg

65. CREATIVE DESIGN *Two hours*

Attention is concentrated on the principles of design which are developed through the study of line, mass, color, and space relationships. The work is planned so as to develop appreciation and to stimulate originality in the actual creation of good design. Four hours laboratory per week.

66. CRAFTS *Two hours*

In this course, original designs are applied to miscellaneous handicraft problems. Prerequisite: Art 65. Four hours laboratory per week.

74. CLAY MODELING *Two hours*

This is a course in the various methods of modeling in clay. Application of these methods is made to pottery and small figures. Individual instruction is given in plaster casting. Four hours laboratory per week. Miss Berg

75. POSTER DESIGN *Two hours*

Principles of lettering and letter construction with a brief history of the alphabet. This is followed by the planning of the layout and painting of posters. Four hours of laboratory per week. Miss Berg

109, 110. OIL PAINTING *Two hours per semester*

Pictorial arrangements of still-life, figure, and landscape work rendered in oils. Emphasis placed on composition, values, color, and brush technique. Prerequisite: Art 55, 56. Four hours laboratory per week.

115, 116. HISTORY AND APPRECIATION OF ART

Three hours per semester

The course is planned to increase the student's appreciation of works of art. In the first semester a general survey is made of architecture and sculpture throughout the ages. In the second semester, painting is treated in a similar way. Lectures with illustrations. Miss Berg

118. SPECIAL PROBLEMS *Two to four hours*

A course planned for advanced students majoring in art who wish to secure greater proficiency in any particular field in which the student feels more training is needed. Miss Berg

125. INDUSTRIAL ARTS *Two hours*

See Industrial Arts 125.

143. PUBLIC SCHOOL ART *Two hours*

A course planned for those who intend to teach art in grades 1-6 inclusive. Technical skill in handling problems suitable to these grades is developed. Sufficient appropriate projects in drawing, design, and construction are worked in several media to illustrate the types of work which are suitable to the interests and abilities of these pupils. Formerly taught as Art 85. Prerequisite: Preferably Art 55. Four hours of combined lecture and laboratory per week. Miss Berg

144. JUNIOR AND SENIOR HIGH SCHOOL ART *Two hours*

A course planned for those who intend to teach in secondary schools. Planned similarly to Art. 143. Four hours combined lecture and laboratory per week. Formerly taught as Art 86. Prerequisite: Preferably Art 55. Miss Berg

BIOLOGY

Mr. Ostenson, Mr. Leraas, Mrs. Seligh, Mr. Strunk

A major consists of a minimum of twenty-four hours, twelve hours of which may be lower division courses and twelve hours or more in the upper division (numbers over 100). One year of chemistry as a supporting subject is required of students majoring in biology. General college physics and a year of college mathematics are strongly recommended. A minor consists of a minimum of fourteen hours. For the degree of Bachelor of Arts in Education a major in biology consists of a minimum of twenty semester hours, twelve of which may be in lower division. Fourteen hours are required for a minor.

21. INTRODUCTION TO BIOLOGICAL SCIENCE *Four hours*

See Science 21.

55, 56. GENERAL ZOOLOGY *Four hours per semester*

A study of the animal kingdom; principles of animal biology and comprehensive survey of the animal kingdom. Two lecture and two laboratory periods per week. Mr. Strunk, Mrs. Seligh

57, 58. BOTANY *Four hours per semester*

A study of the plant kingdom; structure first semester, life history second semester. Two lecture and two laboratory periods per week. Mr. Ostenson

61, 62. HUMAN ANATOMY AND PHYSIOLOGY *Four hours per semester*

A study of the morphology and the functions of the human body. The course is planned particularly to meet the needs of pre-nursing students and majors in Physical Education. Two lecture and two laboratory periods per week. Mr. Strunk

66. MICROBIOLOGY *Four hours*

Bacteria, yeasts, molds, and parasitic animals in their relation to disease. Two lecture and two laboratory periods per week. May be taken for upper division credit by juniors and seniors with consent of instructor.

Mrs. Seligh

S75. NATURAL HISTORY *Four hours*

A field course covering the study, collection and use of biological teaching materials. Field trips will be taken to points of interest in the Puget Sound region.

91. HEREDITY *Two hours*

A study of inheritance. Two lectures per week. May be taken for upper division credit by juniors and seniors with consent of instructor. Prerequisite: Biology 21, 55 or 57. Mr. Ostenson

92. ORNITHOLOGY *Two hours*

A study of the structure, habits, adaptations, migration, classification, and economic importance of birds. Identification of local birds. Lectures, laboratory study, and field trips. Designed for students with a hobby interest in birds as well as for advanced students of biology. Prerequisite: Biology 56 or consent of instructor. Offered alternate years. Given 1950-51.

115. INVERTEBRATE ZOOLOGY *Four hours*

The classification, anatomy, natural history, and importance to man of the invertebrates. Lectures, laboratory study and field collections. Prerequisite: Biology 56. Offered alternate years. Given 1951-52. Mrs. Seligh

116. COMPARATIVE ANATOMY *Four hours*

A comparative study of vertebrates with dissection of representative animals. Two lecture and two laboratory periods a week. Prerequisite: Biology 56. Mr. Leraas

120. ENTOMOLOGY *Four hours*

The classification, natural history, and economic importance of insects. Lecture, laboratory study and field collections. Prerequisite: Biology 56. Offered alternate years. Given 1951-52. Mrs. Seligh

131. ICHTHYOLOGY *Two hours*

The classification, natural history and economic importance of fishes with emphasis on food and game fishes of the region. Lectures, laboratory study and field collections. Prerequisite: Biology 56. Biology 116 recommended. Offered alternate years. Given 1951-52. Mr. Ostenson

132. HERPETOLOGY *Two hours*

The classification, natural history and economic importance of amphibians and reptiles. Lectures, laboratory study and field collections. Prerequisite: Biology 56. Biology 116 recommended. Offered alternate years. Given 1951-52. Mr. Ostenson

133. MAMMALOGY *Two hours*

The classification, natural history and economic importance of mammals. Lectures, laboratory study and field collections. Prerequisite: Biology 56. Biology 116 recommended. Offered alternate years. Given 1950-51.

141. EMBRYOLOGY *Four hours*

A microscopic study of the development of vertebrates. Two lecture and two laboratory periods per week. Prerequisite: Biology 56. Biology 116 recommended. Mr. Leraas

142. FIELD ZOOLOGY *Four hours*

Classification, natural history, and economic importance of the vertebrates. Lectures, laboratory study and field collections. Prerequisite: Biology 56

143. HISTOLOGY *Four hours*

A microscopic study of the cell structure of the tissues of vertebrates. Two lecture and two laboratory periods per week. Prerequisite: Biology 56. Biology 116 recommended. Offered alternate years. Given 1950-51.

157. COMPARATIVE PHYSIOLOGY *Four hours*

A comparative study of the bodily functions of invertebrates and vertebrates. Two lecture and two laboratory periods a week. Prerequisite: Biology 56 and one year of Chemistry. Biology 115 and 116 recommended. Offered alternate years. Given 1950-51.

197, 198. INDEPENDENT STUDY *One to three hours per semester*

Investigations in fields of special interest may be made by students majoring in biology who have demonstrated their ability to do independent work. Prerequisite: Consent of the department. **Staff**

CHEMISTRY

Mr. Ramstad, Mr. Olsen

A major requires 24 hours. In addition, a year of physics, college alegbra and trigonometry are required of all students majoring in chemistry. A year of biology is also recommended.

A minor requires 16 hours.

51, 52. GENERAL INORGANIC CHEMISTRY *Four hours per semester*
The fundamental chemical theories; the chemistry of the non-metallic and metallic elements. Two lecture and two laboratory periods per week. Open only to students who have not had high school chemistry. Mr. Olsen

53, 54. GENERAL INORGANIC CHEMISTRY *Four hours per semester*
The fundamental chemical theories; the chemistry of the non-metallic and metallic elements. Two lecture and two laboratory periods per week. Open to students who have had chemistry in high school. Mr. Ramstad

61. QUALITATIVE ANALYSIS *Four hours*
Two lecture and two laboratory periods per week. Prerequisite: Chemistry 51, 52 or 53, 54. Mr. Olsen

62. QUANTITATIVE ANALYSIS *Four hours*
Volumetric and gravimetric methods. Two lecture and two laboratory periods per week. Prerequisite: Chemistry 61. Mr. Olsen

121, 122. ORGANIC CHEMISTRY *Four hours per semester*
A general study of the carbon compounds, both the aliphatic and the aromatic. Two lecture and two laboratory periods per week. Prerequisite: Chemistry 51, 52 or 53, 54. Mr. Ramstad

131, 132. PHYSICAL CHEMISTRY *Four hours per semester*
A study of fundamental theory of chemical reaction and measurement of physical properties of chemical agents. Two lecture and two laboratory periods per week. Prerequisite: Chemistry 62 and Mathematics 62. Mr. Olsen

197, 198. INDEPENDENT STUDY *One or two hours per semester*
Open to seniors majoring in chemistry. Arrangements to be made by the department. Mr. Ramstad, Mr. Olsen

ECONOMICS AND BUSINESS ADMINISTRATION

Mr. Patrick, Miss Berge, Mr. Eastvold, Miss Reneau, Mr. Zulauf

Majors are offered in three related fields, as follows:

ECONOMICS: A minimum of thirty credit hours, including the following: EBA 51, 52, 53, 54, 101, 111, 112, 141, and 142. This major must be supported by courses in psychology and sociology.

BUSINESS ADMINISTRATION IN ACCOUNTING AND FINANCE: A minimum of thirty credit hours, including the following: EBA 51, 52, 57, 58, 101, 111, 131 or 132, 133 and 134.

BUSINESS ADMINISTRATION IN SALESMANSHIP AND MANAGEMENT: A minimum of thirty credit hours including EBA 51, 52, 55, 57, 101, 103 or 104, 105 or 106, 111 and 112.

MINOR: 15 credit hours.

Students majoring in this department may be exempt from the foreign language requirement.

51, 52. PRINCIPLES OF ECONOMICS *Three hours per semester*

The organizational structure of the American economic system and the fundamental principles upon which it is built. The basic institution of private property. Analysis of the corporate system and its performance. Special aspects of production, exchange, and the price structure. Mr. Patrick

53, 54. ECONOMIC HISTORY OF THE UNITED STATES *Three hours per semester*

Colonial America and the European background. The Westward Movement. Corporate growth in the power age. Sectionalism. Agrarian Movements. Economic America in the Twentieth Century. This course may be included as credit toward a history minor. Mr. Patrick

55, 56. BUSINESS ORGANIZATION *Three hours per semester*

Backgrounds of business organization. Definitions, terms and concepts of business. Modern forms of business and their relation to American economy. The business corporation. Management, purchasing, selling, traffic and credit. Supplementary and accessory activities upon which business depends. Mr. Eastvold

57, 58. ELEMENTARY ACCOUNTING *Three hours per semester*

Basic principles of accounting and bookkeeping developed in their application to the corporation, partnership, and sole proprietorship. Mr. Zulauf

61. TYPEWRITING *Either Semester. Two hours*

Complete system of touch typewriting, skill and speed building exercises. Only students who have had no previous typewriting are enrolled. Five hours classwork per week. Miss Berge

62. ADVANCED TYPEWRITING *Two hours*

Speed building, letter writing, and tabulation emphasized. Prerequisite: EBA 61 or equivalent. Five hours classwork per week. Miss Berge

65, 66. SHORTHAND *Three hours per semester*

Fundamentals of the Revised Gregg Shorthand. Dictation and transcription. Five hours classwork per week. Miss Berge

69. BUSINESS MATHEMATICS *Two hours*

An intensive study of the fundamentals of arithmetic—addition, subtraction, division and multiplication—as applied to the work of the accountant, auditor, sales clerk, pay-roll clerk, etc., in modern business practice. Open only to students who, as a result of preliminary testing or tests, are found to be deficient in arithmetic, as used in the field of business. Mr. Zulauf

70. BUSINESS CORRESPONDENCE *Three hours*

A study of the requirements of good letter writing with emphasis on the form of the letter, good English usage and punctuation. The various types of letters are considered separately, treating them somewhat according to their importance in business. To be given as a two-hour course, 1950-51.

Miss Berge

74. ECONOMIC GEOGRAPHY *Three hours*

The world patterns of agricultural, manufacturing and mining production. Trade, transportation and finance geography. Mr. Zulauf

101. MONEY AND BANKING *Three hours*

Preliminary survey of money and monetary standards. Credit and credit instruments. The operation of the commercial bank. State banks. National banks. Banking control. The Federal Reserve System. Prerequisite: EBA 55, 56 and 57. Mr. Patrick

103. LABOR PROBLEMS *Four hours*

A study of the history, nature and treatment of labor problems in the United States. Miss Reneau

104. COOPERATIVES *Two hours*

A study of consumers' and producers' cooperation as a method of solving modern economic, social and educational problems; the progress of the movement during the past century from early beginnings to international proportions.

105. MARKETING *Three hours*

The methods and problems of marketing raw materials, farm products and manufactured goods. Analysis of the commodity, the market and the trade organization. Problems of market information, standardization, transportation, storage and finance. Review of the structure of market price. Prerequisite: EBA 55 and 56. Mr. Zulauf

106. ADVERTISING *Three hours*

Advertising principles and practices; advertising mediums and campaigns; the place of advertising in modern business. Prerequisite: EBA 105. Mr. Zulauf

111, 112. BUSINESS LAW *Three hours per semester*

General principles of the law as applied to business: contracts, negotiable instruments, debtor and creditor, sales, partnerships, corporations, agency, personal property. Prerequisite: EBA 55, 56 and 57. Mr. Eastvold

121. TRANSCRIPTION *Three hours*

Complete review of shorthand theory and development of the necessary techniques needed for the production of a mailable transcript. Prerequisite: EBA 61, 62, 65, 66.

122. ADVANCED SHORTHAND *Three hours per semester*

Continuation of Gregg Shorthand with special emphasis on dictation, transcriptions, and speed writing.

124. OFFICE PRACTICE *Three hours*

Study of the specialized duties of a secretary with problems and projects providing realistic practice in typical secretarial activities. Prerequisite: EBA 65, 66.

131. CORPORATION FINANCE *Three hours*

Promotion, underwriting, marketing of securities, reorganizations, receiverships. Anti-trust legislation. Financial capitalism. Prerequisite: EBA 55, 56, 57 and 58. Business Law is recommended as a prior course. Mr. Eastvold

132. PUBLIC FINANCE *Three hours*

Financial principles and practices of national, state and municipal governments. Forms and incidents of modern taxation, with special attention to the income tax. Prerequisite: EBA 55, 56 and 57. Mr. Eastvold

133, 134. INTERMEDIATE ACCOUNTING *Three hours per semester*

Financial statements, corporation accounting. Receivables, interest, inventories, consignments, insurance, installments, investments, receivership. Prerequisite: EBA 57, 58. Formerly taught as Advanced Accounting 133.
Mr. Zulauf

140. HISTORY OF ECONOMIC THOUGHT *Three hours*

Backgrounds of economic thought. Development of modern economic theory, with special attention to representatives of the modern schools.
Mr. Patrick

141. STATISTICAL ANALYSIS *Three hours*

Essential principles of the statistical method, with special attention to its use in business. Graphic presentation and interpretation. Index numbers. Averages. Regression and correlation. Prerequisite: EBA 55, 56 and 57.
Mr. Patrick

144. CURRENT ECONOMIC PROBLEMS *Three hours*

This course applies the principles of economics to the current problems of the American economy. Prerequisite: EBA 51, 52. Mr. Patrick

197, 198. MAJOR CONFERENCE *One to two hours*

Individual problems and assignments. Group conferences and research reports, with special attention to the techniques of reporting. Open to senior majors in EBA, who have at least a 3.00 grade point average. Mr. Patrick

EDUCATION

Miss Nielsen, Mr. Eklund, Mr. Hauge, Miss Michaelson, Mr. Monson, Mr. Mykland, Mr. Ronning

This department aims: (1) to give students a thorough understanding of the educational problems facing democracy today; (2) to help form an educational philosophy built upon a knowledge of the needs of boys and girls attending the public schools; (3) to give practical experience through observation of instruction and teaching in the public schools; and (4) to develop a professional attitude that is conducive to conscientious work in classrooms and that will lead to a desire for continued professional growth.

The requirements for certification may be found under Professional and Pre-Professional Information on page 40.

For a minor in education sixteen hours are required.

101. INTRODUCTION TO EDUCATION *Four hours*

An introductory course in education designed for students planning to enter teaching as a profession. Includes the purposes and organization of American education, the development and structure of our educational system, and opportunities and problems in the teaching profession. A special effort is made to assist students in planning their professional programs and becoming familiar with the duties and responsibilities of the teacher. Students must work with young people in a special field of activity. This course also meets the requirement for the State Manual. Mr. Monson

103. EDUCATIONAL PSYCHOLOGY *Two hours*

A consideration of the psychological principles involved in education. Analysis and discussion are based on the physical growth, health, emotional and social development of the child and the adolescent. Problems of the individual child and of the class room are the basis for informal class discussion. Prerequisite: Psychology 1. Miss Michaelson, Mr. Monson

105. PUBLIC SCHOOL SYSTEM *Two hours*

A survey of the school laws of Washington as they affect the management and administration of the school. Also consideration of practical problems in classroom organization. Mr. Hauge

110. CHILD PSYCHOLOGY *Three hours*

See Psychology 110.

112. HUMAN DEVELOPMENT *Four hours*

A study of the fundamental psychological principles involved in learning and in the understanding and guidance of the individual development from infancy to adulthood. Consideration is given to physical growth, health, emotional and social development of an individual. Students may work on special field activities related to the teaching profession. This course is a combination of child, adolescent and educational psychology. Mr. Ronning

119. PUBLIC SCHOOL MUSIC *Two hours*

See Music 119.

120. INSTRUMENTAL METHODS *Two hours*

See Music 120.

124. METHODS IN TEACHING SPORTS (Men) *Two hours*

See Physical Education 124.

125. INDUSTRIAL ARTS *Two hours*

See Industrial Arts 125.

129, 130. COACHING TECHNIQUES (Men) *Two hours per semester*

See Physical Education 129, 130.

133. METHODS IN PHYSICAL EDUCATION (Women) *Two hours*

See Physical Education 133.

134. ELEMENTARY SCHOOL PHYSICAL EDUCATION *Two hours*

See Physical Education 134.

135. AUDIO-VISUAL EDUCATION *Two hours*

A training course in the utilization, selection and organization of instructional materials of all types, including a study of administrative procedures and sources of information. Mr. Ronning

S136. PRIMARY READING *Two hours*

A study of the materials and methods of the modern reading program and its relation to other activities.

141. PUBLIC SCHOOL MATHEMATICS *Either semester. Two hours*

An over-all study of the basic mathematical skills and abilities needed by the teacher in the elementary and junior high school. Practice in achievement tests in arithmetic and interpretation of scores for diagnostic purposes.

Miss Nielsen

143. PUBLIC SCHOOL ART *Two hours*

See Art 143.

144. JUNIOR HIGH SCHOOL ART *Two hours*

See Art 144.

146. CHILDREN'S LITERATURE *Two hours*

See English 146.

147. JUNIOR HIGH SCHOOL LITERATURE *Two hours*

See English 147.

148. HIGH SCHOOL ENGLISH *Two hours*

See English 148.

151. TESTS AND MEASUREMENTS *Two hours*

The methods of scientific measurement of children's general ability and classroom achievement; application of scientific methods to the study and improvement of teaching; practice in testing pupils, scoring papers, and interpreting results. Mr. Eklund, Mr. Monson

S154. KINDERGARTEN *Two hours*

A study of the kindergarten child and his adjustment problems. Special emphasis on activities and procedures for his development.

155. TESTING AND GUIDANCE *Three hours*

This course deals with the most practical aspects of educational, vocational and other types of personal guidance and testing. Problems that arise in connection with the development, organization, administration of testing and guidance will be studied. Students will be expected to select specific topics related to some phase or problem of testing and guidance, to prepare reports for class consideration, and to read widely covering the latest developments in the testing and guidance fields.

162 ab and cd. CURRICULUM AND MATERIALS *Two hours*

A course designed to give some knowledge, understanding and study of the subject matter fields and materials in the teaching level of minor interest and to prepare for student teaching on that level. The students who have taken 175a or b will enroll for 162 cd; those having taken 175 cd will enroll for 162 ab.

172. PHILOSOPHY OF EDUCATION *Two hours*

An examination of the bases of education. The influence of the leading philosophies of today upon educational programs: aims, means, methods, standards of value, and measures of outcomes. The relation between the philosophy of education and democracy. Mr. Ronning

173. CURRICULUM AND METHODS *Four hours*

This course will provide an opportunity for planning curricula on the secondary level in the light of the contemporary social needs. It will also permit the student to work on his own curriculum problem and to develop individually and cooperatively a plan for specific school situations. Frequent conferences will be held with specialists in the respective subject matter fields.

Mr. Monson

175 a, b, and cd. METHODS AND OBSERVATION *Four hours*

A study of curriculum, materials and methods of teaching at the various levels from primary through high school. Actual school situations are observed through regularly scheduled visits to the classrooms of Tacoma and environs. Discussion and study follow these observations.

Those who wish to prepare primarily for kindergarten and primary elect 175a; those for intermediate and upper grade, 175b; and those for junior and senior high school, 175cd. Miss Michaelson, Mr. Monson, Miss Nielsen

176 a, b, c, or d. STUDENT TEACHING *Eight or ten hours*

Each student is given an assignment in student teaching in a classroom in the regular public schools either in Tacoma or adjoining communities. The techniques of teaching are approached through situations and problems arising in various classrooms. The student gets experience in handling various types of activities present in the classroom situations. Those preparing primarily for kindergarten and primary elect 176a; those for intermediate and upper grades, 176b; those for junior high school, 176c; and those for senior high school, 176d. Prerequisite: Education 175.

Miss Michaelson, Mr. Mykland, Miss Nielsen

178 a, b, c, or d. STUDENT TEACHING *Four hours*

This course is designed to give the student a broader knowledge of the teaching field by providing the opportunity to teach at another level in the schools. Those who took 176 a or b elect 178 c or d; those who took 176c or d elect 178 a or b. Prerequisite: 176 a, b, c or d and 162 ab or cd.

183. HISTORY OF EDUCATION *Two hours*

A study of great educational movements beginning with Greek and Roman periods, with emphasis upon those forces, plans of organization, objectives, curricula, methods, and principles which are of significance today; on administration, finance, methods of teaching, courses of study, and special fields of interest such as music, art, literature, physical development and citizenship.

Mr. Ronning

S186. CHORAL SPEAKING *Two hours*

A study of the fundamentals of choral speaking. Special emphasis is put on its educational values in the elementary and junior high school. Opportunity is provided to experience varieties of unison speaking.

188. EDUCATIONAL GUIDANCE *Two hours*

A study of procedures used in helping the student achieve suitable goals in school and in society. Emphasis will be given to testing methods for solving various educational, personal and vocational problems for the student.

Mr. Monson

191. REMEDIAL EDUCATION *Two hours*

A study of remedial procedure that can be used in the regular classroom and in the special room. All subject-matter fields given consideration with emphasis placed upon reading and arithmetic.

192. SCHOOL ORGANIZATION AND ADMINISTRATION *Three hours*
A study of the major administrative problems associated with the operation of schools and school systems. Attention will be given to problems of the individual school, the city and state school system and the federal government in education. New developments in the curriculum and in society will be recognized in the consideration of desirable administrative principles and practices.

193. ELEMENTARY CURRICULUM AND METHODS *Three hours*
A course designed for prospective principals to acquaint them with modern trends in public school procedures relating to the entire curriculum in elementary and junior high schools.

194a. ELEMENTARY ADMINISTRATION AND SUPERVISION *Three hours*
A survey of the practical problems of elementary administration and supervision. Consideration is given to the principal as his work relates to children, parents, teachers and other school employees, buildings, transportation, and the community. Prerequisite: At least one year of teaching experience.

194b. JR. HIGH SCHOOL ADMINISTRATION AND SUPERVISION *Three hours*
Same as 194a except that special emphasis is placed on the problems of the junior high school. Prerequisite: At least one year of teaching experience.

S196. TEACHING TECHNIQUE
A course offered for experienced teachers to bring them abreast with recent developments in the field of classroom technique and practices. Each student does research in the materials suited to his level of teaching and receives some laboratory experience with children.

197, 198. SPECIAL PROJECTS *One to three hours*
Students who desire to pursue a special line of individual reading, investigation, or research may do so for credit, receiving help and guidance from the faculty member best qualified to assist in the particular problem. Credit will vary with the amount of work done. Staff

199. SPECIFIC METHODS IN TEACHING HIGH SCHOOL SUBJECTS *Two hours*

202. STUDENT TEACHING IN THE HIGH SCHOOL *Four hours*
Each student assumes, under the direction of a regular classroom teacher, the responsibility for the instruction, discipline, and evaluation of one class in a recognized secondary school for at least a period of one semester. The class also meets two days a week to discuss problems arising from student teaching.
Mr. Monson

ENGLISH

Mr. Ranson, Miss Berge, Miss Blomquist, Mrs. Franck, Miss Hedahl, Mr. Hoffman, Miss Knudson, Mr. Larson, Mr. Nesvig

1. For the major in literature in Liberal Arts at least 24 credit hours are required in addition to English 1 and 2. These shall include:

English 61 and 62 (or 61 and 116)	6
English 111 or 113 or 130	3
English 115 or 116 or 121 or 122	3
Another course from one of the above groups	3
Upper division electives	9

2. For the degree of Bachelor of Arts in Education a major in literature requires at least 23 credit hours in addition to English 1 and 2. These shall include:

English 61 and 62	6
English 63 and 64	6
English 146, 147 or 148	2
Upper division electives	9

With the approval of the department, English 121 and 122 may be substituted for either English 61 and 62 or English 63 and 64.

For the minor in literature at least 14 credit hours are required. These shall include six hours of English 61, 62, 63, or 64, and six hours of upper division electives.

For the minor in composition at least 14 credit hours are required. These shall include eight hours of English 40, 41, 139, 140, 52 or 54 (only two hours of journalistic composition may be counted) and six hours of upper division electives in literature.

The requirements for majors and minors should be regarded as bare minimums. The student is urged to take additional courses, both lower and upper division, to round out his knowledge of the masterpieces of English and American literature and, to the extent possible, of world literature. The department also recommends courses in English history, sociology, philosophy, psychology, speech, and at least one foreign language.

Composition

1. Freshman Composition — *Three hours*

The course aims to train students to develop ideas accurately and effectively in the sentence, in the paragraph, and in extended written discussion. Essays are read and analyzed to provide models of good exposition, to stimulate thought and discussion, and to develop accuracy in reading. The Staff

1a. Freshman Composition — *No credit*

This course offers an intensive review in English Composition, the class meeting twice weekly. Students who fail in the English Placement Test must take this course in addition to Freshman Composition 1.

Miss Blomquist, Miss Berge

2. Freshman Composition — *Three hours*

The first weeks are devoted to a study of the technique of preparing a research paper. Otherwise, the emphasis is placed upon improving vocabulary, upon developing good reading habits, and upon the writing of critical reports. Contemporary essays, stories, dramas, and poetry are studied with these ends in view. The Staff

40. The Short Story — *Two hours*

A study of the short story as a narrative form. Practice in writing short stories. Mr. Ranson

41. ADVANCED COMPOSITION *Two hours*
A review of grammar and the sentence; the principles of expository and descriptive writing; problems of reading. Mr. Ranson

51. JOURNALISM *Two hours*
A study of the principles of news writing and editing, and their application in the preparation of news copy; headline writing; proof reading.
Mr. Nesvig

52. JOURNALISM *Two hours*
Editorial and feature writing; a study of the various types of editorial and feature copy; column writing; make-up; laboratory work in connection with the *Mooring Mast* and *Saga*. Mr. Hoffman

54. EDITORIAL CONFERENCE *One to four hours*
Provides opportunity for the college publication staff to do practical research work on journalistic problems. Open to advanced students in journalism with consent of the instructor. Mr. Nesvig, Mr. Hoffman

LITERATURE

60. AN APPROACH TO LITERATURE *Either semester. Three hours*
A study of representative types of drama, poetry, essays and prose fiction. The aim of the course is to develop an appreciation of literature by considering the nature of the creative experience and the qualities and functions of literature as art. Not to be taken by majors or minors in literature.
Miss Blomquist, Mr. Larson

61, 62. LITERARY BACKGROUNDS *Three hours per semester*
A study of English classics from Beowulf to Hardy, emphasizing the work of the major writers, the development of literary forms, and their relation to the general cultural background. Mr. Ranson

63, 64. WORLD LITERATURE *Three hours per semester*
A reading course in the literatures of various nations, ancient, medieval, and modern. Intended to give pleasure and to develop an understanding of foreign points of view. Readings, reports, lectures, discussions. Mrs. Franck

70. MAJOR AMERICAN WRITERS *Three hours*
Designed especially for students not majoring in English. Not recommended for those who plan to take 121 and 122.

111. SHAKESPEARE *Three hours*
Mr. Ranson

113. SEVENTEENTH CENTURY LITERATURE *Three hours*
Milton and his contemporaries, and the Restoration. Miss Knudson

114. EIGHTEENTH CENTURY LITERATURE *Three hours*
Emphasizing Pope, Swift, the periodical essayists, Johnson and Boswell's Life, and the development of the novel.

115. EARLY NINETEENTH CENTURY LITERATURE *Three hours*
Wordsworth, Coleridge, Byron, Shelley, and Keats; with supplementary reading of essays and novels.

116. LATE NINETEENTH CENTURY LITERATURE *Three hours*
A study of the leading writers of prose and poetry in the Victorian period. Mr. Ranson

117. CONTEMPORARY LITERATURE *Three hours*
A study of the main trends in recent English and American literature.

118. THE CONTINENTAL NOVEL *Three hours*
A study of several French, German, Russian and Scandinavian novels of the nineteenth century, interesting not only in themselves but also because of their historical importance in the development of the novel.

119. THE ENGLISH NOVEL *Three hours*
A study of twelve representative novelists: Fielding, Sterne, Austen, Scott, E. Bronte, Thackeray, Dickens, Eliot, Meredith, Hardy, Conrad, V. Woolf.
Mr. Ranson

120. APPRECIATION OF THE DRAMA *Three hours*
Origin and development of the drama. Representative plays of the important periods.

121, 122. AMERICAN LITERATURE *Three hours per semester*
A study of American literature as an interpretation of American life.
Mr. Ranson

125. RUSSIAN LITERATURE *Three hours*
A study of Russian literature from the beginning of the nineteenth century to the present time. Emphasis on the novel. Mrs. Franck

127, 128. SCANDINAVIAN MASTERPIECES IN ENGLISH TRANSLATION
Three hours per semester
See Norwegian 127, 128.

130. CHAUCER *Three hours*
Especially Troilus and Criseyde and The Canterbury Tales. Some study will be made of the development of the English language.

136. MODERN POETRY *Two hours*
A study of recent English and American poetry.

139. LITERARY CRITICISM *Two or three hours*
The problems of creating and evaluating literature as discussed by the great critics of the past century. Recommended mainly for majors and minors in literature or composition. Third credit hour may be earned by project in creative or critical writing. Mr. Ranson

140. ADVANCED NARRATIVE WRITING *Three hours*
For those seriously interested in the writing of short stories, sketches or novels.

146. CHILDREN'S LITERATURE *Either semester, Two hours*
A short history of children's literature; a study of the literature for children in the lower grades; story telling. Formerly taught as English 71.
Miss Blomquist

147. JUNIOR HIGH SCHOOL LITERATURE *Two hours*
A study of literature for children in the intermediate grades. Formerly taught as English 72. Miss Blomquist

148. HIGH SCHOOL ENGLISH *Two hours*
Materials and problems.

197. MAJOR CONFERENCE *One to three hours*
Mr. Ranson

FRENCH
Mr. Raun

A minor in French requires twelve hours beyond the elementary courses.

51, 52. ELEMENTARY FRENCH *Four hours per semester*
Pronunciation. Fundamentals of grammar. Oral and written work. Reading of easy texts. Outside reading. Mr. Raun

53, 54. INTERMEDIATE FRENCH *Three hours per semester*
Review of grammar, simple composition. Reading of works by modern French authors. Outside reading. Mr. Raun

101, 102. SURVEY OF FRENCH LITERATURE *Three hours per semester*
A study of the history of French literature. Lectures, supplemented by readings from the history of French literature. Reading of typical works from each period. The first semester covers the period from the earliest beginnings to the end of the age of classicism. The second semester deals with the eighteenth, nineteenth and twentieth centuries.

GEOGRAPHY
Mr. Franck

7. WORLD GEOGRAPHY *Either semester. Three hours*
A survey of the physical features and resources of the various countries. Mr. Franck

74. ECONOMIC GEOGRAPHY *Three hours*
See EBA 74.

GERMAN
Mrs. Little, Mr. Svare

A minor in German must include courses 51, 52, 53, 54, 101, 102.

51, 52. ELEMENTARY GERMAN *Four hours per semester*
Grammar; oral and written work; graded German readers. Mrs. Little

53, 54. INTERMEDIATE GERMAN *Three hours per semester*
Emphasis on reading ability; grammar; songs, poetry and reading of early masterpieces of German literature. Outside reading. Mr. Svare

101, 102. LITERATURE: GERMAN CLASSICS *Three hours per semester*
German classics of the 18th and/or early 19th century such as Lessing, Schiller, Goethe. Some emphasis on cultural-historical background. Mrs. Little

103, 104. SCIENTIFIC GERMAN *Three hours per semester*
Training for intelligent reading and interpretation of scientific German in either Physics, Chemistry, Biological Sciences and/or Pre-Medicine. Prerequisite: German 53, 54. Mrs. Little

105. ADVANCED LITERATURE AND GRAMMAR *Two hours*

Intensive grammar review, composition and conversation based on selected readings in a specific field of German literature. Prerequisite: German 101, 102.

106. ADVANCED LITERATURE *Two hours*

A compact survey of German literature with selected readings of masterpieces from the beginning to the present. Prerequisite: German 105.

GREEK
Mr. Roe

A major in classical languages consists of a minimum of 27 credit hours including Greek 51, 52, 111, 112, 151 and 152; Latin 53, 54; History 107, 108.

A minor in Greek consists of 14 credit hours.

51, 52. ELEMENTARY GREEK *Four hours per semester*

Inflections, vocabulary, and syntax; translations from Greek to English and English to Greek. Mr. Roe

111. XENOPHON *Three hours*
Mr. Roe

112. NEW TESTAMENT *Three hours*
Mr. Roe

151, 152. SEMINAR IN GREEK LANGUAGE OR LITERATURE
One to two hours per semester

Open to seniors majoring in classical languages. Mr. Roe

HEALTH

See Department of Physical Education and Health.

HISTORY
Mr. Akre, Mr. Franck, Mr. Nodtvedt

The work in history is designed to acquaint the student with man's past activities, economic, social, political, intellectual and religious, that he may better orient himself in the present and plan for the future. History thus forms a background for the study of all social and cultural fields.

The courses for the first two years aim to give a broad general view of Western Civilization, of American History, of the History of the State of Washington. The work for the third and fourth years makes a more detailed study of particular periods and particular countries.

Major in history, 30 credit hours including History 3, 4 and 55, 56.

Major in history for a B. A. in Education: 24 credit hours including History 3, 4 or 55, 56 and 20.

Minor: 18 credit hours; 12 credit hours for B. A. in Education.

3, 4. HISTORY OF CIVILIZATION *Three hours per semester*
A general survey of European civilization to the present time.
Mr. Franck, Mr. Nodtvedt, Miss Reneau

20. HISTORY AND GOVERNMENT OF THE STATE OF WASHINGTON
Either semester. Two hours
Mr. Akre

52. MEDIEVAL HISTORY *Two hours*
Covers period from the fall of Rome to the sixteenth century. Mr. Akre

53, 54. ECONOMIC HISTORY OF THE UNITED STATES
See EBA 53, 54.
Three hours per semester

55, 56. AMERICAN HISTORY *Three hours per semester*
The origin and development of the American Nation from colonial times to the present; emphasis upon the cultural and spiritual factors that contribute to the American political and social tradition. Mr. Akre

60. INTERNATIONAL PROBLEMS *Three hours*
See Political Science 60.

S63. CULTURAL - HISTORICAL STUDIES OF EUROPE BETWEEN 1500 AND 1832 *Two hours*
History, art and literature of Europe as correlated studies.

S64. CULTURAL - HISTORICAL STUDIES OF EUROPE BETWEEN 1832 AND 1920 *Two hours*
History, art and literature of Europe as correlated studies.

75. HISTORY OF LATIN AMERICA *Two hours*
Given 1951-52.

102. HISTORY OF THE FAR EAST *Three hours*
General geographical and historical background of the countries of the Far East, with special emphasis upon the recent history of Japan, China, India, Dutch East Indies, and Indo-China. Offered alternate years. Given 1950-51. Miss Reneau

103. HISTORY OF THE NEAR AND MIDDLE EAST *Three hours*
Study of the part the history of the people of these sections has played in world history. Offered alternate years. Given 1951-52. Mr. Franck

105. FRENCH REVOLUTION AND PERIOD OF NAPOLEON *Two hours*
A study of political and social changes in Europe from 1789 to 1815.

107, 108. HISTORY OF THE ANCIENT WORLD *Three hours per semester*
Survey of the ancient Mediterranean world, Greek and Roman history to the great migrations. Offered alternate years. Given 1950-51.

109. RECENT EUROPEAN HISTORY *Two hours*
A study of Europe since 1914. Mr. Franck

110. RECENT WORLD HISTORY *Four hours*
A study of world history since 1914 and of the problems confronting the world today. Offered alternate years. Given 1951-52. Mr. Franck

111, 112. ENGLISH HISTORY *Three hours per semester*
A study of the political, economic, social, legal, literary and religious history of England from the earliest times to the present. Offered alternate years. Given 1951-52. Miss Reneau

115. HISTORY OF RUSSIA *Three hours*
A general survey of the expansion of Russia, early experiments in political and social reform; the rise and spread of revolutionary socialism and the collapse of Czarism during the war of 1914-18; emphasis on Russia's part in the world war of 1939-45 and on her present world relations. Offered alternate years. Given 1950-51.

116. POLITICAL PARTIES *Three hours*
See Political Science 116.

121. NORWEGIAN HISTORY *Three hours*
See Norwegian 121.

123. THE RENAISSANCE *Three hours*
A study of the Age of the Renaissance in Italy, trans-Alpine humanism and connections with the reformation movements of Western Europe. Offered alternate years. Given 1950-51. Mr. Nodtvedt

124. THE REFORMATION *Three hours*
A survey of the sixteenth century reformation movements in Germany, Switzerland, France, England and lesser countries of Western Europe and the reaction of counter-Reformation efforts. Offered alternate years. Given 1950-51.

155. U. S. IN WORLD AFFAIRS *Three hours*
A survey of the basic trends and developments in the foreign relations of the United States with special emphasis on such basic policies as isolation and neutrality, the Monroe Doctrine, and the open door policy. Given 1951-52. Mr. Akre

HOME ECONOMICS

1. INTRODUCTION TO HOME ECONOMICS *Two hours*
A study of the function of home economics in the elementary school and junior high school; foods, clothing, and home activities.

78. NUTRITION FOR STUDENT NURSES *Four hours*
Composition and nutritive value of foods; food preparation; physiological needs in relation to food. Open to student nurses only.

INDUSTRIAL ARTS

Mr. Johnson

The department has planned courses to serve effectively the industrial arts needs of teachers-in-training, and to open to others an elective offering providing for development of creative ability, industrial background, and useful manipulative skills.

TEACHING MINOR: 18 credit hours, including courses 52, 63, 85, 91 and 125. Six additional credit hours to be selected in consultation with department adviser.

52. GENERAL ELECTRICAL PRACTICE — *Two hours*

Study of National Underwriters Code relative to joints, bell and annunciator wiring, switches, appliances, and house wiring. Preparation of exhibit boards. Laboratory practice with lecture, four hours per week.

63. ENGINEERING DRAWING — *Three hours*

Covering the fundamentals of technical drawing, the course is designed to give a good background in the use of instruments, the geometry of drawing, lettering, and also includes use of methods and problems in technical sketching. Lecture and laboratory, six hours per week. Mr. Johnson

64. ENGINEERING DRAWING — *Three hours*

Continuation of course 63, with projections, dimensioning, and machine drawing. Problems in drawing taken from industry. Lecture and laboratory, six hours per week. Mr. Johnson

71. ELEMENTARY HANDWORK — *Either semester. Three hours*

Handicraft activities based upon a craft-arts program for the elementary grades. Lecture and laboratory, six hours per week. Mr. Johnson

72. CREATIVE CRAFTS — *Two hours*

Art metal and plastics. Lecture and laboratory, four hours per week.

73. CREATIVE CRAFTS — *Two hours*

Leatherwork and weaving. Lecture and laboratory, four hours per week.

85. WOODWORKING — *Three hours*

Basic woodworking. Includes study of woods, tools, shop procedures and general finishing. Lecture and laboratory, six hours per week. Mr. Johnson

86. WOODWORKING — *Two hours*

Problems in general wood construction and machine woodworking. Furniture making, finishing, and retouching. Lecture and laboratory, four hours per week.

91. GENERAL METALWORK — *Three hours*

Working of wrought and sheet iron, with units in welding, plumbing, forge and foundry practice. Lecture and laboratory, six hours per week.

125. INTRODUCTION TO INDUSTRIAL ARTS — *Two hours*

This is a course planned to stimulate creative ideas and adapted to problems in crafts suitable for children in the public schools. Articles, such as can be easily obtained, are decorated in various media and made attractive for practical use. Four hours laboratory per week. Mr. Johnson

197, 198. SPECIAL PROBLEMS — *Two to four hours*

Courses planned for advanced students who wish to increase their proficiency in a special field of interest or to study special problems related to the teaching of industrial arts. Prerequisite: Consent of the department.

JOURNALISM

See Department of English.

LATIN

Miss Blomquist

Minor in Latin: 14 hours above course 52.

51, 52. ELEMENTARY LATIN — *Four hours per semester*

Grammatical forms and syntax, with exercises, first semester, followed by selections from Caesar, with prose composition, second semester.

Miss Blomquist

53, 54. INTERMEDIATE LATIN — *Three hours per semester*

A study of selected works. Continuation of Latin 52. Open to students who have had two units of Latin in high school. Miss Blomquist

111. HORACE — *Three hours*

122. LATIN LITERATURE IN TRANSLATION — *Three hours*

A study of selected works of Latin authors.

197, 198. INDEPENDENT STUDY — *Two hours per semester*

Open to advanced students by permission of the department.

MATHEMATICS

Mr. Jordahl, Mr. Adams, Mr. Running

Modern technical developments have in large measure been made possible by the use of mathematics. There is a growing demand for mathematicians and scientists who are skilled in the use of mathematics. Some of the fields in which the use of mathematics plays an important role are: physics, chemistry, meteorology and astronomy; all branches of engineering, but especially the electrical, mechanical and aeronautical; statistics and actuarial science. Any student who contemplates advanced work in any of these fields should consider a major or a minor in mathematics.

A major in mathematics shall consist of a minimum of 24 credit hours including at least six credit hours beyond the calculus. A minor in physics is recommended, and a year of college physics is required as a supporting subject for a major in mathematics.

A minor in mathematics shall consist of a minimum of 18 credit hours including a year of calculus. For the Bachelor of Arts degree in Education, leading to the three-year elementary certificate, a minor consisting of a minimum of 14 credit hours including courses 54 and 111, will be acceptable.

Freshmen who expect to enter science or engineering schools and have the prerequisites should register for mathematics 65. Mathematics 54 is required of all pre-engineering students.

50a. PLANE GEOMETRY *No credit*

For students who have not had high school geometry. A study of angles, triangles, quadrilaterals, polygons, and circles from the deductive standpoint. Required as a prerequisite for Mathematics 54, 61, 62 and 65 in lieu of high school geometry. Three class periods per week. Given 1950-51.

51a. INTRODUCTORY MATHEMATICS *Either semester. Three hours*

A general study of the elementary principles of algebra and geometry, recommended as a terminal course for students who wish to supplement their high school mathematics with an over-all view of the subject. The emphasis is on basic principles and practical applications with a minimum of problem solving. Not acceptable as a prerequisite for Mathematics 54, 61, 62 or 65. Will be offered in 1950-51 as Mathematics 50b. Mr. Running

51. HIGHER ALGEBRA *Either semester. Three hours*

A thorough review of high-school algebra and a continuation beyond quadratics. Three periods per week. Prerequisite: one year of high school algebra. Mr. Running

54. SOLID GEOMETRY *Three hours*

The relations of planes and lines in space; the properties and measurements of prisms, pyramids, cylinders, cones, and spheres; original exercises and constructions. Three periods per week. Prerequisite: plane geometry, one year of high school algebra. Required for pre-engineering students and for those who plan to teach secondary school mathematics. Mr. Running

61. PLANE TRIGONOMETRY *Three hours*

Circular measurements of angles, proofs of the principal formulas, the use of inverse functions, solution of right and oblique triangles. Prerequisite: Mathematics 51 or equivalent. Mr. Running

62. COLLEGE ALGEBRA *Four hours*

A continuation of course 51: progressions, binomial theorem, complex numbers, theory of equations, determinants, and partial fractions. Mr. Adams

64. PLANE ANALYTIC GEOMETRY *Three hours*

Loci, the straight line and the circle, polar coordinates, conic sections, tangents and normals, the general equation of the second degree. Prerequisite: Mathematics 61. Mr. Adams

65, 66. GENERAL MATHEMATICS *Five hours per semester*

A unified course covering the essentials of algebra, trigonometry, analytic geometry and the fundamental concepts of calculus. Prerequisite: Mathematics 51. Mr. Adams

111, 112. DIFFERENTIAL AND INTEGRAL CALCULUS *Four hours per semester*

This course lays the foundation for all advanced work in mathematics and is a basic tool for advanced work in physics and engineering. Involves review of previous mathematics courses. Prerequisite: Mathematics 62 and 64 or Mathematics 66. Mr. Jordahl

152. ANALYTICAL MECHANICS *Four hours*

See Physics 152.

161, 162. DIFFERENTIAL EQUATIONS *Two hours per semester*

Prerequisite: Mathematics 111 and 112. Mr. Jordahl

163, 164. ADVANCED CALCULUS AND DIFFERENTIAL EQUATIONS *Three hours per semester*

Prerequisite: Mathematics 111 and 112. Given 1950-51.

197, 198. INDEPENDENT STUDY *One or two hours per semester*

Open to advanced students with consent of the department. Mr. Jordahl

MUSIC

Mr. Malmin, Mr. Moen, Mr. Weiss and Assistants

A major in music shall consist of a minimum of 36 semester hours and shall include Music 51, 52, 121, 122. A major in music for the B.A. in Education shall consist of 24 semester hours, including Music 51, 52, 119, 120. At least two-thirds of these credits shall be in theoretical study. Only advanced work in applied music shall be acceptable towards a major or minor. Students majoring in music must have or obtain a proficiency in playing the piano.

A minor in music shall consist of a minimum of 22 semester hours. A minor in music for the B.A. in Education shall consist of 18 semester hours. At least two-thirds of the work shall be in theoretical study and shall include Music 51 and 52.

1. FUNDAMENTALS OF MUSIC *Either semester. Three hours*

A study of the rudiments of music, including some sight-reading, the history of music, and music appreciation. The purpose of the course is to give the student a general understanding and appreciation of the art of music. Not open to students planning to major or minor in music.

Mr. Malmin

10. MUSIC SURVEY *Either semester. Three hours*

A course presenting music of different periods as related to the other arts.

Mr. Weiss

50. INTRODUCTION TO THEORY *Two hours*

An integrated course of ear training, sight singing and keyboard work. Melodic and rhythmic dictation are stressed. The rudiments of music are studied, including scales, intervals, and triads. Three periods per week.

Mr. Moen

51, 52. THEORY *Three hours per semester*

This course is designed to give a thorough training in the melodic, harmonic, and rhythmic elements of music. A complete correlation of the materials and techniques of sight-singing, melodic and harmonic dictation, rhythmic reading, and the elements of harmony including seventh chords and four-part writing. Five periods per week. Formerly given as Harmony 51, 52.

Mr. Malmin

53, 54. THEORY *Three hours per semester*

A continuation of the techniques and materials of Music 51, 52 through and including altered chords, modulation, and the introduction of harmonic counterpoint in two, three, and four parts. Prerequisite: Music 51, 52. Given 1951-52.

62. PACIFIC LUTHERAN COLLEGE CHOIR *One hour per semester*

Membership determined by tryout and limited to fifty. A cappella singing of sacred music. Mr. Malmin

63. PACIFIC LUTHERAN COLLEGE CHORUS *One hour per semester*

A second choir organized in 1937 to provide musical training and experience for students not in the choir. Mr. Malmin

68. ORCHESTRA *One hour per semester*

Membership in the college orchestra is open to any student having adequate knowledge of an instrument. The organization is maintained to give the students practical experience in orchestral work and also to acquaint them with the works of well-known composers. Mr. Moen

69. BAND *One hour per semester*

An organization for concert as well as for appearances at athletic events. Mr. Moen

71. PIANO *One hour per semester*

To be elected by any student who does not qualify for Music 72. Formerly Music 59. Mr. Weiss, Mr. Fritts

72. ADVANCED PIANO *Two hours per semester*

Scales, exercises; Bach inventions or suites, classic Sonatas, easier Chopin or Schumann, contemporary pieces. Formerly Music 56.

73. PIPE ORGAN *One hour per semester*

The acquisition of technique and independence in playing upon the manuals. Prerequisite: satisfactory piano technique. Formerly Music 60. Mrs. Malmin, Mr. Fritts

75. VIOLIN *One hour per semester*

A thorough ground work in bowing and finger technique including exercises and etudes. Advanced students are given graded solos, including sonatas and concertos. Opportunity is given for participation in ensemble playing. Formerly Music 53. Mr. Moen

77. BAND AND ORCHESTRA INSTRUMENTS *One hour per semester*

Private lessons on any regular instrument of the band or orchestra. Formerly Music 61. Mr. Moen

79. VOICE *One hour per semester*

Drill in technique of breath control and phrasing, resulting in a sustained and resonant tone of satisfactory quality and volume. Songs for rhythm, accents, and enunciation. Oratorio, art songs, operatic arias, recordings, appearances in public recitals. Formerly Music 57. Mrs. Dilts, Mrs. Ronning

S101. WORLD OF MUSIC *Two hours*

Not open to students who have completed Music 10.

111. ADVANCED HARMONY *Three hours*

Treatment of dissonances; harmonization of melodies continued. Prerequisite: Music 52. Mr. Malmin

112. SIMPLE COUNTERPOINT *Three hours*

Writing in the five species in two, three, and four parts. Prerequisite: Music 111. Mr. Malmin

115. ORCHESTRATION *Two hours*
The practical study of the instruments of the orchestra and of the problems of transposition and arrangements for orchestra, band, and smaller groups of instruments. Prerequisite: Music 1, 51, 52 or consent of instructor.

116. CHORAL CONDUCTING *Two hours*
A study of the technique of the baton and examples of score reading. Consent of instructor required. Mr. Malmin

118. INSTRUMENTAL CONDUCTING *Two hours*
A study of the technique of the baton, including laboratory work in conducting of instrumental groups and reading of scores. Three days a week. Given 1950-51.

119. PUBLIC SCHOOL MUSIC *Two hours*
Techniques and procedures for teaching the music program of the elementary grades and junior high school, including note singing, treatment of the child voice, part singing, methods and materials. Mr. Moen

120. INSTRUMENTAL METHODS *Two hours*
Planned for those who intend to teach instrumental music in the junior and senior high schools. Basic techniques of the instruments of the band and orchestra are studied. A survey is made of materials suitable for use in organizing and directing school bands and orchestras. Mr. Moen

121. THE HISTORY AND LITERATURE OF MUSIC *Three hours*
Ancient music, with emphasis on music in the Bible. The rise of church music. Polyphony. The beginning of opera and oratorio. The age of Bach and Handel. Prerequisite: Six semester hours of music theory. Mr. Weiss

122. THE HISTORY AND LITERATURE OF MUSIC *Three hours*
The classical school. Beethoven, Romanticism. The music drama of Richard Wagner. Modern school. Prerequisite: Six semester hours of music theory. Mr. Weiss

131. STRING AND WOODWIND INSTRUMENTS *Three hours*
A practical study of the basic techniques of the strings and woodwinds. Suitable teaching materials are studied. Recommended for teachers of junior or senior high school instrumental music. Given 1950-51.

133. BRASS AND PERCUSSION INSTRUMENTS *Three hours*
A practical study of the basic techniques of the brass and percussion instruments. Suitable teaching materials are studied. Recommended for teachers of junior or senior high school instrumental music. Offered alternate years. Given 1951-52.

134. ELEMENTARY SCHOOL MUSIC *Two hours*
Techniques and procedures for teaching the music program of the elementary grades, including note singing, treatment of the child voice, part singing, methods and materials. Given 1950-51.

136. SECONDARY SCHOOL MUSIC *Two hours*
The organization and teaching of junior and senior high school music, including the general music class, glee clubs, and the instrumental program. Given 1951-52.

156. METHODS OF TEACHING PIANO *One hour*
Methods of teaching children are studied. The work includes lectures, discussions and prescribed reading. Required of all students making piano their major study. Open to all others who are sufficiently prepared. Recommended for the senior year.

NORWEGIAN
Mr. Stuen, Mr. Svare

A minor in Norwegian comprises courses 51, 52, 53, 54, plus 6 semester hours of upper division courses.

51, 52. ELEMENTARY NORSE — *Four hours per semester*
Grammar and composition; easy readings, conversations. Mr. Stuen

53, 54. NORSE LANGUAGE AND LITERATURE — *Three hours per semester*
Advanced reading course; conversation and composition. Mr. Svare

101, 102. DRAMA AND POETRY — *Three hours per semester*
Bjornson, first semester; Ibsen, second semester.

121. NORWEGIAN HISTORY — *Three hours*
Mr. Svare

122. NORWEGIAN LITERATURE — *Three hours*
Mr. Svare

127, 128. SCANDINAVIAN MASTERPIECES IN ENGLISH TRANSLATION — *Three hours per semester*
Novel, first semester; drama, second semester.

131. HISTORY OF SCANDINAVIA — *Three hours*

132. HISTORY OF SCANDINAVIAN LITERATURE — *Three hours*

PHILOSOPHY
Mr. Pflueger

101. INTRODUCTION TO PHILOSOPHY — *Either semester. Three hours*
The scope and meaning of philosophy, discussion of fundamental problems, such as mind and matter, knowledge, cause and purpose. Lectures, readings, reports. Mr. Pflueger

106. ETHICS — *Either semester. Three hours*
A summary of general, individual, and social ethics. Natural and divine sanction for acts of choice. Careful evaluation of the theories of ethical values. Mr. Pflueger

PHYSICAL EDUCATION AND HEALTH
Mr. Harshman, Miss Knudson, Mr. Tommervik, Mrs. Young

The aim of this department is to promote the general health and physical efficiency of the student and to provide training for teachers of physical education and health in elementary and secondary high schools.

Major: 26 credit hours including Biology 61, 62, P. E. 10, 116, 121, 141, 124 (Men), 133 or 134 (Women), 198.

Minor: 15 credit hours including P. E. 10, 121, and two credit hours from the following: P. E. 141, 124 (Men), 133 or 134 (Women).

Health Education

10. Health Essentials — *Either semester. Three hours*
A general course in personal and community health.
Mrs. Young, Mr. Tommervik

54. First Aid and Safety Education — *Two hours*
The Official Red Cross course in First Aid is given the first nine weeks followed by a study of the problems connected with safety education.

57. The History of Nursing — *Two hours*
A study of the history of nursing practice. Miss Knudson

78. Nutrition — *Four hours*
Composition and nutritive value of foods; food preparation; physiological needs in relation to food.

116. Kinesiology — *Three hours*
Analysis of body movements in relation to physical education activities and posture. Prerequisite: Biology 55, 56, 61, 62. Mr. Harshman

122. School Health Education Program — *Two hours*
Includes schoolroom construction, lighting, heating, sanitation, ventilation, selection and location of equipment, communicable diseases and medical inspection. Mr. Tommervik

Physical Education

1, 2, 3, 4. Activities — *Two periods per week. Plus credit*
The following activities are offered for freshmen and sophomores: For men — touch football, tennis, speedball, golf, volleyball, basketball, baseball and cross country. For women — P. E. 1, soccer and basketball, P. E. 2, tennis and archery, P. E. 3, posture and folk dancing, P. E. 4, volleyball and softball. Staff

114. Boy Scout Leadership — *One hour*

121. Principles of Physical Education — *Two hours*
The place of health and physical education in the school program, aims, objectives, content of the program, and modern trends. Mr. Tommervik

124. Methods in Teaching Sports (Men) — *Two hours*
A study of methods and techniques in teaching games and sports, exclusive of major sports. Mr. Harshman

129, 130. Coaching Techniques (Men) — *Two hours per semester*
Fall semester: methods in teaching football and basketball; spring semester: methods in teaching baseball, track, tennis and golf. Prerequisite: actual participation in at least one major sport in college.
Mr. Tommervik, Mr. Harshman

133. Methods in Physical Education (Women) — *Two hours*
Techniques and methods in teaching major sports. Mrs. Young

134. Elementary School Physical Education (Women) — *Two hours*
Progressive series of games and athletic activities for the elementary grades.

141. METHODS IN FOLK GAMES *Two hours*
Study of the methods and materials used in folk dancing. Mrs. Young

145. ADMINISTRATION OF SCHOOL PHYSICAL EDUCATION PROGRAM *Two hours*
Includes problems of organization and administration. Mr. Harshman

197, 198. MAJOR CONFERENCE *Two hours*
Prerequisite: Physical Education 130 (Men) or 133 and 141 (Women). Staff

PHYSICS
Mr. Jordahl, Mr. Adams

Physics deals with the fundamental principles which explain natural phenomena. Therefore, a study of Physics is basic to all advanced work in natural science. Pre-engineers and pre-medical students, as well as chemistry and mathematics majors, are required to have at least a year of college physics. The general physics course, Physics 61, 62, is designed to meet adequately the requirements in these fields. Other students may register for Physics 55, 56, and will find the discussion of physical phenomena of general value.

A major in physics shall consist of at least 24 credit hours, and a minor shall consist of at least 14 credit hours. As supporting subjects for a major, one year of college chemistry and Mathematics 111, 112 are required.

55, 56. GENERAL PHYSICS *Four hours per semester*
A general course emphasizing physical principles. Will meet the Liberal Arts science requirement and is recommended for prospective teachers of science on the secondary level. First semester: mechanics, heat, and sound; second semester: electricity, magnetism, and light. Three lecture recitations and one two-hour laboratory period per week. Given 1950-51.

61, 62. GENERAL PHYSICS *Five hours per semester*
A course designed to give a firm foundation in physical principles and their application in the solution of problems. Recommended for pre-engineering students, pre-medics, and students majoring in physics or chemistry. First semester: mechanics, heat, and sound; second semester: electricity, magnetism, and light. Three lecture recitations and one two-hour laboratory period per week. Prerequisite: Mathematics 51 or equivalent. Mr. Jordahl, Mr. Adams

91, 92. MODERN PHYSICS *Two hours per semester*
A course covering the important developments in the field of physics since 1895. Topics included are the isolation of the electron and the measurement of its charge, isotopes and mass spectrograph studies, radioactivity, simple theory of atomic structure, X-rays, and nuclear disintegration. Lectures and outside reading. Prerequisite: Physics 61, 62, Mathematics 61, 62.
Mr. Jordahl

115. HEAT *Three hours*
An intermediate course dealing with calorimetry, temperature measurement, methods of heat transfer, thermal properties of substances, and an introduction to thermodynamics. Two lecture and one three-hour laboratory period per week. Prerequisite: Physics 61, 62. Co-requisite: Mathematics 111. Given 1951-52. Mr. Jordahl

116. LIGHT *Three hours*
General principles of geometrical and physical optics and study of optical instruments. Two lecture-recitations and one three-hour laboratory per week. Prerequisite: Physics 61, 62, Mathematics 111. Given 1951-52. Mr. Jordahl

119. ELECTRICITY AND MAGNETISM *Three hours*
The fundamental phenomena and laws of magnetism, electrostatics, steady currents, electrolysis, electromagnetism and alternating currents. Two lecture and one three-hour laboratory period per week. Prerequisite: Physics 61, 62, Mathematics 111. Given 1950-51.

120. ELECTRONICS *Three hours*
A study of the characteristics of vacuum tubes and their use in rectifiers, amplifiers and other electronic devices. Lectures and laboratory work. Prerequisite: Physics 119. Given 1950-51.

152. ANALYTICAL MECHANICS *Four hours*
Theoretical and mathematical course which will be acceptable toward a major in either physics or mathematics. It deals with statics, dynamics, and kinetics. Prerequisite: Physics 61, 62; co-requisite: Mathematics 112.

154. THERMODYNAMICS *Three hours*
Fundamental laws, heat engines, thermodynamic potentials, specific heats, changes of state, chemical equilibria. Prerequisite: Physics 115, Mathematics 111, 112.

197, 198. INDEPENDENT STUDY *One or two hours per semester*
Prerequisite: consent of department head.

POLITICAL SCIENCE
Mr. Franck

MINOR: 15 hours.

20. HISTORY AND GOVERNMENT OF THE STATE OF WASHINGTON *Two hours*
See History 20.

51. INTRODUCTION TO POLITICAL SCIENCE *Three hours*
The foundations of politics; nature of development of political institutions; types of government. A study of examples of the major forms of government.

57. AMERICAN GOVERNMENT *Three hours*
A study of the national, state and local governments, with special attention to practical operation and contemporary reforms. Mr. Franck

58. COMPARATIVE GOVERNMENT *Three hours*
Comparison of contemporary European governments. Discussion of the tendency in all nations toward increase of governmental control. Prerequisite: Political Science 57. Mr. Franck

60. INTERNATIONAL PROBLEMS *Three hours*
International cooperation; problems of defense; hemisphere solidarity and power politics; geo-politics and international economics.

101. AMERICAN CONSTITUTIONAL SYSTEM *Three hours*
The development of the American Constitution; the position of the judiciary; due process of law and state police power; unwritten constitution. Recent tendencies. Mr. Franck

116. POLITICAL PARTIES *Three hours*

Party history and organization; nominations and elections; campaigns and conventions; electoral problems and administration; bossism in local politics; pressure groups; platforms. Mr. Franck

117. PUBLIC ADMINISTRATION *Three hours*

The art and science of management applied to the affairs of the state; intergovernmental relations; administrative law and quasi-judicial practices; civil service; budget and fiscal control; centralization, coordination, integration in administrative areas. Prerequisite: Political Science 57.

PSYCHOLOGY

Mr. Ronning, Mr. Eklund

The department of psychology seeks to attain the following objectives:

(1) To help the student understand the basis and the development of man's behavior as far as scientific data are available;
(2) To give the pre-professional students (divinity students, teachers, social workers, parish workers, nurses and others) insight into the behavior problems of normal and abnormal people and the reactions to their difficulties;
(3) To acquaint the student with the scientific and the accepted non-academic books and articles, written in the field of psychology;
(4) To point out and apply religious truths to the problem of mental health and psycho-therapy.

A major requires 24 semester hours, including Psychology 1, 2, 101, 141 and 154.

A minor requires 12 credits of psychology, including the following courses: Psychology 1, 2, 101. Recommended: Biology 55, 56.

1. GENERAL PSYCHOLOGY *Either semester. Three hours*

A general course in psychology emphasizing the principles and basic facts which are essential to an understanding of human behavior. The main problems discussed are the physical basis for behavior, motivation, habits, learning, remembering, thinking, emotion, intelligence, personality and character.
Mr. Eklund

2. APPLIED PSYCHOLOGY *Either semester. Three hours*

Psychological principles and research data are studied and applied to: development of personality, problem children and their treatment, juvenile delinquency, personnel and guidance in industry and education, the art of influencing human behavior, spiritualistic phenomena and hypnotism. Reference reading and book reports are required. Prerequisite: Psychology 1.
Mr. Ronning

101. THE PSYCHOLOGY OF ADJUSTMENT *Three hours*

The course deals primarily with the methods used by normal people in their adjustment to the ordinary and the serious difficulties of everyday life. The following topics are analyzed: motivation and drives, normal adjustment patterns, adjustment by defense mechanisms, by negativism, by fear and regression, by ailments. Personality, psychoanalysis, and techniques of mental hygiene are discussed. Reference reading and class discussions are a special feature of this course. Prerequisite: Psychology 1. Mr. Ronning

103. EDUCATIONAL PSYCHOLOGY *Two hours*

See Education 103.

110. CHILD PSYCHOLOGY *Three hours*

A study of the development and behavior of children. Prerequisite: Psychology 1. Mr. Ronning

111. ABNORMAL PSYCHOLOGY *Three hours*

The application of psychological facts and principles to the problems of maladjusted personalities. Symptoms, causes, remedial procedures for abnormal states. Prerequisite: Psychology 1. Mr. Ronning

120. SOCIAL PSYCHOLOGY *Three hours*

A study of the psychological foundations of group life. Analysis of social behavior. Effect of the individual on the group and of the group on the individual. Custom, fashion, war, public opinion, etc., in the light of psychological principles. Prerequisite: Psychology 1, Sociology 51.

141. STATISTICAL METHODS *Three hours*

Use and interpretation of elementary statistical techniques; graphic representation; measures of central tendency; simple correlation analysis, and sampling theory.

151. TESTS AND MEASUREMENTS *Two hours*

See Education 151.

154. HISTORY OF PSYCHOLOGY *Three hours*

Historical background of modern theory and method. Prerequisite: 9 hours in psychology.

RELIGION

Mr. Pflueger, Mr. Nodtvedt, Mr. Roe, Mr. Ronning

Pacific Lutheran College offers a curriculum designed to introduce the student to the primary sources of the Christian religion, its Bible, the history and teachings of Christianity through the centuries and their application to the problems of today. In addition to the basic courses required during the first two years of the student in residence, upper division courses furnish information and initial insights for those who contemplate devoting their lives to the special callings of pastor, missionary, deaconess, parish worker, social worker or the more general activities in any Christian congregation.

A well integrated program in any special field should be planned with faculty members of the department. Students are encouraged to seek advice as early in their college course as possible.

Major: 24 hours; minor: 14 hours.

Required for graduation: Courses 1, 2, 13, 14.

1. LIFE OF CHRIST *Either semester. Two hours*

The study of the life of the Savior, with the four Gospels as textbook, supplemented by interpretative lectures and discussions. Mr. Roe

2. HISTORY OF THE CHRISTIAN CHURCH *Either semester. Two hours*

The growth of the Christian Church traced through persecutions and controversies; the rise of the Papacy; the Reformation under Luther; the development of Protestant denominations; the preservation and progress of Christianity. Mr. Nodtvedt, Mr. Roe, Mr. Svare

13. INTRODUCTION TO THE OLD TESTAMENT *Two hours*

Thinking through the unfolding of the Messianic guiding Hand of God in human history, as revealed in the Old Testament. Syllabus.
Mr. Pflueger

14. INTRODUCTION TO THE NEW TESTAMENT *Two hours*

Thinking through the New Testament with special emphasis upon the historicity of the divine plan of salvation. Syllabus. Mr. Pflueger, Mr. Roe

101. BIBLE TRUTHS *Two hours*

A topical study of the Bible. A consistently Biblical approach is maintained, the student seeking the Biblical answers to fundamental questions of life. Mr. Svare

119. THE CHURCH IN THE CHANGING SOCIAL ORDER *Two hours*

The challenge to religion of trends and problems in social, political, industrial, scientific, moral, and philosophical aspects of modern life. The program of the Church in dealing with these problems. Formerly listed as Religion 111.
Mr. Ronning

122. RELIGIOUS EDUCATION *Two hours*

A survey of aims, principles, and practices in the field of religious and moral education, designed for students preparing to participate in the educational activities of the Church.

124. THE REFORMATION *Three hours*

See History 124.

125. OBSERVATION OF PARISH WORK *Two hours*

An introduction to the work of the Christian congregation in all its phases by means of visits to parishes. Class discussions based upon observations and selected readings. Mr. Svare

128. PARISH WORK *Two hours*

Participation in the work of a Christian congregation under the guidance of supervisors, involving the assumption of responsibilities designed to give the student typical experiences. Mr. Roe

131. COMPARATIVE RELIGION *Two hours*

The living religions of the world: Judaism, Mohammedanism, Buddhism, Confucianism, compared with Christianity. Also modern religious movements.

142. MISSIONS *Two hours*

History of foreign missions. Problems and programs in various fields of service. Qualifications and preparation of missionary candidates.

197, 198. INDIVIDUAL STUDY *One or two hours per semester*

Permission of the department is required. Mr. Roe, Mr. Ronning

SCIENCE (GENERAL)

Mr. Ostenson, Mr. Ramstad, Mrs. Seligh

A major in general science may be obtained by taking two years work in either biology, chemistry or physics and one year in each of two other sciences.

21. INTRODUCTION TO BIOLOGICAL SCIENCE *Four hours*

A survey course including a brief study of the plant kingdom and of the animal kingdom. Three lectures and one laboratory period per week.

Mr. Ostenson

22. INTRODUCTION TO PHYSICAL SCIENCES *Four hours*

A survey of the fundamental principles in chemistry, physics, astronomy, climatology, and geology. Lectures and laboratory demonstrations.

Mr. Ramstad

31. GENERAL GEOLOGY *Four hours*

A study of the processes of nature by which the earth's surface has been built up, changed and torn down; natural history and occurrence of common rocks and useful minerals; outline of the earth's history and its life.

S36. DESCRIPTIVE ASTRONOMY *Two hours*

A descriptive course. Topics covered include the moon, the solar system, coordinate systems for locating stellar objects, characteristics of stars.

51. ENVIRONMENTAL STUDIES *Two hours*

A study of objects, forces, and conditions that will function for the elementary and intermediate grade teacher as material for nature study.

Mrs. Seligh

118. ELEMENTARY SCHOOL SCIENCE *Two hours*

SOCIOLOGY

Mr. Knorr, Miss Reneau

Sociology studies the development, organization and behavior of human groups. Its general purpose is to explain uniformities and processes of human social behavior and the nature and relations of institutions; to stimulate a critical and constructive attitude toward programs of reform, and to furnish a sound basis of information for intelligent citizenship.

MAJOR: 24 credit hours, including Sociology 51, 54, 55, 120 and 121.

MINOR: 15 credit hours, including Sociology 51, 54, and 55 or 121.

Sociology 51 is the prerequisite to all other courses in the department.

51. INTRODUCTION TO SOCIOLOGY *Either semester. Three hours*

An inquiry into the basic principles for understanding social relationships. This course is designed to acquaint the student with the fundamental laws governing human relations. Problems of social structure, social processes and social motives will be considered. Mr. Knorr

54. PROBLEMS OF SOCIOLOGY *Three hours*
Problems of delinquency, suicide, crime, population, unemployment, public relief, poverty, public welfare, mental deficiency, mental diseases, family disorganization, etc. Mr. Knorr

55. HUMAN ECOLOGY *Three hours*
Factors and forces which determine the distribution of people and institutions.

101. SOCIAL LEGISLATION *Two hours*
Historical and critical analysis of social legislation in Europe and America, with special emphasis upon social legislation in the United States and in the State of Washington. Given 1951-52. Mr. Knorr

103. LABOR PROBLEMS *Four hours*
See EBA 103.

106. CRIME AND DELINQUENCY *Three hours*
The nature of the social problem of crime, the criminal law and its administration, and the penal treatment of the criminal. Given 1951-52. Mr. Knorr

111. MINORITY PROBLEMS *Two hours*
Emphasis upon minority problems in the United States.

112. HISTORY OF SOCIAL THOUGHT *Four hours*
An evaluation of the forces causing social change, with some historical background for present day social thought and trends. Formerly listed as Social Trends. Miss Reneau

S115. PUBLIC OPINION *Two hours*
An analysis of public opinion and propaganda from the point of view of modern social science.

116. URBAN SOCIOLOGY *Three hours*
Organization and activity of urban groups, with special reference to social, economic and other institutional problems. Given 1951-52.

119. THE CHURCH IN THE CHANGING SOCIAL ORDER *Two hours*
See Religion 119.

120. SOCIAL PSYCHOLOGY *Three hours*
See Psychology 120.

121. THE FAMILY *Three hours*
The changing home; the study of the family and marriage customs; family interaction and organization; analysis and treatment of family disorganization. Mr. Knorr

125. FIELD OF SOCIAL WORK *Three hours*
Survey course of the principles and practices in the total field of social work, with a comprehensive picture of available services and future needs. Mr. Knorr

131. RACE RELATIONS *Three hours*
A study of interracial contacts and conflicts, with emphasis on American racial problems.

135. SOCIAL CONTROL *Three hours*
Analysis of the technique and process by which social changes in individual and collective actions are effected. Given 1951-52.

141. STATISTICAL METHODS *Three hours*
See Psychology 141.

156. RURAL SOCIOLOGY *Two hours*
The rural life movement with special reference to group organization and rural social organizations.

197, 198. INDEPENDENT STUDY *Two hours per semester*
Open to students majoring in sociology. Permission of the department required. Staff

SPANISH
Mr. Raun

A minor in Spanish requires 12 credit hours beyond the elementary courses.

51, 52. ELEMENTARY SPANISH *Four hours per semester*
Pronunciation; fundamentals of grammar; oral and written work; reading of easy texts; outside reading. Mr. Raun

53, 54. INTERMEDIATE SPANISH *Three hours per semester*
Review of grammar; exercises in composition; reading of Spanish-American authors; outside reading. Mr. Raun

101, 102. HISTORY OF SPANISH-AMERICAN LITERATURE *Three hours per semester*
A study of the development of literature in Hispano-America by means of lectures and the reading of illustrative texts. Collateral reading.

SPEECH
Mr. Karl, Miss McGregor, Mrs. Schaffer

For a major in speech, 24 credit hours are required, including Speech 9, 54, 82 and 61 or 85. All students majoring in the field will be expected to participate in dramatics, as well as intercollegiate forensics.

For a minor in speech, the student shall have acquired at least 12 credit hours in the department including Speech 9, 54, 82 and 61 or 85. A minor in speech is recommended for all pre-seminary students.

9. FUNDAMENTALS OF SPEECH *Either semester. Three hours*
A foundation course dealing with the basic elements of the speech situation, including the visible and audible approaches, with some concentration on content. Extensive platform work. Mr. Karl, Miss McGregor

54. FUNDAMENTALS OF SPEECH *Either semester. Three hours*
Technique, composition and delivery of various types of speeches for formal and informal occasions. Group and individual projects. Major portion is platform work. Second semester of Speech 9. Mrs. Schaffer

61. SPEECH LOGIC *Three hours*
Study of the practical application of logic as it applies to the daily use. Some emphasis on its application to speech and argumentation. Prerequisite: Speech 9 and 54. Mr. Karl

82. INTERPRETIVE READING *Three hours*
An introduction to the art of interpretive reading. Emphasis given to developing emotional responsiveness to literature. Study of correct placement of voice for oral reading. Prerequisite: Speech fi9 and 54. Mrs. Schaffer

85. FUNDAMENTALS OF ACTING *Three hours*
Techniques of acting, with special emphasis on the training of an actor as an instrument, the building of a part, the interpretation and execution of roles, and the actor's use of himself as an interpreter. Lectures and workshop.

109, 110. DRAMATIC PRODUCTION *Three hours per semester*
A study of the basic principles of dramatic production and directing. A study in make-up, acting, organization, lighting, scenery, and costumes. Prerequisite: Speech 9 and 54. Mrs. Schaffer

112. ADVANCED LOGIC *Three hours*
A course in applied logic, for pre-law students and speech majors, valuable for debaters. Prerequisite: Speech 9, 54 and 61. Offered alternate years. Given 1951-52. Mr. Karl

121. MICROPHONE TECHNIQUE *Three hours*
A study of the fundamental problems and techniques in the use of the microphone for radio and public address. Study of voice placement with extensive use of recording equipment in the department. Prerequisite: Speech 9 and 54.

122. RADIO PRODUCTION *Three hours*
A study of the fundamental problems concerned with radio programs, direction and production. Extensive use of recording and broadcasting equipment in the department. The production of radio shows a part of class requirement. Mr. Karl

125. EXTEMPORE SPEAKING *Two hours per semester*
Platform work predominates. Special emphasis given to the study of gathering material, methods of preparation and delivery. Prerequisite: Speech Minor. Mr. Karl

130. SPEECH PATHOLOGY *Three hours*
A study of the major type of speech difficulties with emphasis on cause and simple methods of treatment. Accurate identification and diagnosis are the major consideration. Open to speech majors or consent of the department. Offered alternate years. Given 1950-51.

135, 136. SPEECH SEMINAR *One to three hours*
Individual projects and special outside activities under supervision of the instructor, in addition to class work on particular problems. Mr. Karl

197, 198. DEBATE SEMINAR *Two to four hours*
Participation in intercollegiate forensic work. Credit given on the basis of work done and interest shown. Not more than two credits may apply toward a minor. Mr. Karl

SWEDISH
Mr. E. A. Larson

51, 52. ELEMENTARY SWEDISH *Four hours per semester*
A first-year course in the Swedish language and literature. Mr. Larson

53, 54. INTERMEDIATE SWEDISH *Three hours per semester*
The second year's work in Swedish.

Enrollment 1949-50

Spring and Fall Semesters

FIFTH YEAR

Name	Address
Arps, Robert Barringer	Tacoma, Washington
Bateman, Jack E.	Olympia, Washington
Buffaloe, John Herbert	Tacoma, Washington
Clark, John Edward	Tacoma, Washington
Davis, James Howard	Arlington, Washington
Erickson, Elmer Theodore	Kapowsin, Washington
Fink, Vern Virgil	Odessa, Washington
Fynboe, Carl Teslow	Parkland, Washington
Goetz, Jack Kenneth	Tillicum, Washington
Gorud, Steinar E.	Seattle, Washington
Hadland, Robert H.	Tacoma, Washington
Hawkins, Norman Gilbert	Tacoma, Washington
Korsmo, Clifford Maurice	Parkland, Washington
Mckanna, Blaine Edward Jr.	Longview, Washington
Ostrander, John Torres	Seattle, Washington
Peterson, Oscar Elmer	Anacortes, Washington
Powell, Jurell	Tacoma, Washington
Rasberry, James Allen	Tacoma, Washington
Schmalenberg, Frederick William	Tacoma, Washington
Severson, Lyle N.	Spanaway, Washington
Sieg, Richard Moser	Kenton, Ohio
Taylor, Joyce Dee	Tacoma, Washington
Wick, Donald Myron	Stanwood, Washington

SENIORS

Aakre, Odven Josef	Everett, Washington
Abrahamson, Noel LaVerne	Seattle, Washington
Ahrendt, Eugene Lester	Ritzville, Washington
Allen, Clifford Maurice	Aberdeen, Washington
Andersen, Henry Ingwald	Tacoma, Washington
Anderson, Don LeRoy	Tacoma, Washington
Anderson, Eugene Milton	Tacoma, Washington
Anderson, Gilbert Warren	Carney, Michigan
Anderson, Harold Leslie	Lake Stevens, Washington
Anderson, Millicent Ione	Gascoyne, North Dakota
Anderson, Phyllis Jeanette	Seattle, Washington
Anderson, Robert Andrew	Puyallup, Washington
Anderson, Wesley Earl	Tacoma, Washington
Arnason, Swain Baldwin	Seattle, Washington
Arp, Arthur H.	Missoula, Montana
Baird, Averta Theodore	Tacoma, Washington
Baird, Beverly Mae Wallace	Tacoma, Washington
Baird, Frances Jeanne Adams	Tacoma, Washington
Baird, Ralph Edward	Tacoma, Washington
Baird, Robert Martin	Tacoma, Washington
Baker, Signe Elizabeth	Steilacoom, Washington
Bakken, Ole	Everett, Washington
Bell, Martha Jane Gallaher	Parkland, Washington
Berndt, Edward Henry	Castle Rock, Washington
Berry, Frank Leonard	Parkland, Washington
Bertelsen, Harry John	Tacoma, Washington
Birklid, Gordon Duane	Kent, Washington
Bischoff, Robert William	Tacoma, Washington
Brock, Wayne LeRoy	Puyallup, Washington
Brunner, Louis Fredrick George	Puyallup, Washington
Burzlaff, Robert Conrad	Puyallup, Washington
Busch, Beverly Ruth	Kent, Washington
Carbone, Jack Everett	Tacoma, Washington
Carlson, Margie Lois	Tacoma, Washington
Cementina, Ernest Grinnell	Portland, Oregon
Christensen, Edna Alvina	Plaza, North Dakota
Christensen, Wilhelm Tobias Emile	Seattle, Washington
Christian, Don	Quilcene, Washington
Christofferson, Chauncey Abner	Marysville, Washington
Clark, Glenn Donald	Tacoma, Washington
Cleven, Lloyd Merwin	Bremerton, Washington
Colburn, Richard Warren	Puyallup, Washington
Conrad, Jack Leon	Tacoma, Washington
Cook, Howard Charles	Tacoma, Washington
Cook, Phyllis Mae Borgen	Olympia, Washington
Cooper, James Charles	Tacoma, Washington
Corcoran, Robert John	Seattle, Washington
Crounce, Patricia Jane Latshaw	Tacoma, Washington

Name	Address
Crumbaugh, Robert Lee	Raymond, Washington
Dahlberg, Robert Earl	Tacoma, Washington
Dammel, Theodore	Medina, North Dakota
Dingfield, Walter	Parkland, Washington
Dorothy, Edwin Eugene	Winlock, Washington
Dykstra, Gertrude Helen	Kelso, Washington
Earle, Robert Raleigh	Tacoma, Washington
Eckler, Thane Goodrich	Tacoma, Washington
Eide, Gertrude Elaine	Stanwood, Washington
Eines, Ivar Gunnar	Ketchikan, Alaska
Enge, Jerrol Rolf	Tacoma, Washington
Erickson, Carl Robert	Aberdeen, Washington
Erwick, Stanley P.	Port Orchard, Washington
Etzel, Marcia Dolores	Canby, Oregon
Faaren, Gerald Palmer	Flaxton, North Dakota
Falk, Philip Lynn	Kennewick, Washington
Fife, Sammy Weldon	Tacoma, Washington
Fisch, Hyman Max	Los Angeles, California
Fisher, Edward Samuel	Seattle, Washington
Flatness, Edward	Parkland, Washington
Fods, Duane Russell	Seattle, Washington
Foreman, Burton Van Horn	Dupont, Washington
Fritts, Jean Hart	Parkland, Washington
Fuhr, Milton Joseph	Arlington, Washington
Furseth, Elwood Paul	Tacoma, Washington
Gabrielsen, Luther Thomas	Seattle, Washington
Gannon, Donald Christopher Jr.	Tacoma, Washington
Geiger, Frederick Meyer Jr.	Tacoma, Washington
Giles, Robert Delmar	Parkland, Washington
Gottwald, Beth Carol	Castle Rock, Washington
Graham, Donald Lawrence	Los Angeles, California
Granlund, David Paul	Tacoma, Washington
Guyot, Jackie Norbert	Seattle, Washington
Hagen, Erven Leonard	Tacoma, Washington
Hagen, Walton Leroy	Auburn, Washington
Hagensen, John Kenneth	Washougal, Washington
Haglund, Edna Viola	Anacortes, Washington
Haglund, Richard George	Tacoma, Washington
Haglund, Robert John	Tacoma, Washington
Hanson, Edward Ingvald	Bryant, South Dakota
Hanson, Milton Cortland	Newcastle, Wyoming
Harding, Ray Alanson	Walla Walla, Washington
Harrigan, David John	Tacoma, Washington
Hatley, Carl J.	Arlington, Washington
Hauge, Lawrence Jessen	Parkland, Washington
Hazen, George Edwin, Jr.	Tacoma, Washington
Hedlund, LaMonte Talmage	Parkland, Washington
Helgeson, Arnold Hermann	Seattle, Washington
Henderson, John Thomas	Aberdeen, Washington
Hendrickson, Morris Nathan	Seattle, Washington
Hesla, Jean Marilyn	Aberdeen, Washington
Hewston, John Guthrie	Lakeview, Washington
Hewston, Samuel George	Lakeview, Washington
Hoiby, Glenn Wallace	Everett, Washington
Hoiby, Harold Mandus	Tacoma, Washington
Holum, Curtis Monroe	Portland, Oregon
Holvan, Albert Howard	Wilkeson, Washington
Hornby, Kenneth Robert	Tacoma, Washington
Huber, Robert Gordon	Tacoma, Washington
Jensen, Harold Frederick	St. Helens, Oregon
Johnson, Clifford Arne	Tacoma, Washington
Johnson, Elliot Marvin	Tacoma, Washington
Josi, Ronald Ernest	Oregon City, Oregon
Kap, Marjorie Louise	Turlock, California
Karnen, Keith Jerome	Tacoma, Washington
Ketelle, Robert Denny	Edmore, North Dakota
Kilmer, Blanche Mae	West Linn, Oregon
King, Georgina Iva	Spanaway, Washington
King, Reitha Ellen	Eatonville, Washington
Klett, Harold Robert	East Stanwood, Washington
Kluth, Alfred Edwin	Bremerton, Washington
Knaack, Frederick Paul	Orting, Washington
Knutsen, Iris Annabelle	Everett, Washington
Knutsen, Leif Aaron	Everett, Washington
Knutsen, Norman Robert	Olympia, Washington
Konop, Beatrice Lockie Munro	Tacoma, Washington
Korsboen, Edward John	Arlington, Washington
Kyllo, Helen Ruth Lydia Ramstad	Parkland, Washington
LaMott, Paul E.	Tacoma, Washington
Langset, Dolores May	Portland, Oregon

Name	Address
Larson, Jeanette Irene	Seattle, Washington
Larson, Mary Elizabeth	Menno, South Dakota
Larson, Oliver William	Tacoma, Washington
Larson, Roy Frederick	Tacoma, Washington
Leach, Beverly Ann	Tacoma, Washington
LeBeck, Ruth Phyllis	Amboy, Washington
Leines, Jean Louise Shaw	Auburn, Washington
Legue, John Manual	Bellingham, Washington
LeRoy, Bob	Parkland, Washington
Lobeda, Kenneth Stayle	Tacoma, Washington
Loftness, Camilla Marie	Corte Madera, California
Loiland, Knute Haverly	Tacoma, Washington
Loper, Lewis Clifton	Tacoma, Washington
Loucks, Betty J.	Puyallup, Washington
Lucas, Kathryn Irene	Centralia, Washington
Lund, Theodore Julius	Renton, Washington
McDonnell, Leslie Vernon	Portland, Oregon
Martenson, Dorothy Jean	Milwaukie, Oregon
Mason, Richard Lee	Tacoma, Washington
Metcalf, Jack Holace	Langley, Washington
Mitton, William Howard	Milton, Washington
Mobley, Herschel Earl	Tacoma, Washington
Money, Lawrence F.	Tacoma, Washington
Motteler, Jack David	Tacoma, Washington
Munsen, Carl Edward	Spanaway, Washington
Muse, William	Tacoma, Washington
Musto, Charles Hiram Jr.	Tacoma, Washington
Mykland, Charlotte Joan	Parkland, Washington
Narveson, Sylvia Margo	Eatonville, Washington
Nelson, Eleanor Dolores	Tacoma, Washington
Nelson, Glenna Irene	Portland, Oregon
Nelson, Norris Milton	Tacoma, Washington
Nielsen, Ivan Edgar	Tyler, Minnesota
Nieman, Robert Vern	Spokane, Washington
Nordeng, Erling Odvin	Vashon, Washington
Nordstrom, Duane Milton	Longview, Washington
Norsby, Lela Helen	Glenburn, North Dakota
Nothstein, Donald Lou	Tacoma, Washington
Nylander, James Albert	Tacoma, Washington
Olsen, John Richard	Stanwood, Washington
Olsen, Melvin Harry Jr.	Stanwood, Washington
Ordahl, Evangeline Marie	Parkland, Washington
Overland, LeRoy Thomas	Tacoma, Washington
Pavia, Frank James Patrick	Tacoma, Washington
Petersen, Harry Jess	Yelm, Washington
Petersen, Rodney John	Tacoma, Washington
Peterson, Lawrence Fredrick	Vancouver, Washington
Peterson, Norma Lois	Bremerton, Washington
Peterson, Victor Arnold	Lynden, Washington
Pflueger, Marilyn Myrtle	Parkland, Washington
Piper, John Joseph	Tacoma, Washington
Pitner, Dale	Lakeview, Washington
Rakas, Anthony John	Ambridge, Pennsylvania
Ramberget, Ellen Jean	East Stanwood, Washington
Ramstead, John David	Everett, Washington
Rapp, Frederick	Orchards, Washington
Read, Mahlon Durant	Missoula, Montana
Reed, Donald Elmer	Portland, Oregon
Reiman, Paul Gustave	Tacoma, Washington
Reiss, William	Tacoma, Washington
Reitz, Marcus Edwin	American Falls, Idaho
Richardson, Robert Clinton	Tacoma, Washington
Roalkvam, John Biorn	Seattle, Washington
Robinson, Thomas Martin	Dupont, Washington
Roeder, Caryl Dekkerta	Portland, Oregon
Roraback, Donald James	Seattle, Washington
Rosin, Armin Leonhard Erwin	Castle Rock, Washington
Rosin, Edward Gerhard William	Castle Rock, Washington
Rovang, Shirley Rosemond	Bryant, South Dakota
Rude, Loren Ardaine	Wallace, Idaho
Ruffcorn, Joyce Luverne	Glasgow, Montana
Saas, William Herman Jr.	Seattle, Washington
Sahli, Walter Louie	Spanaway, Washington
Satern, Dareld Roy	Silverton, Oregon
Saxton, William Wesley	Tacoma, Washington
Schafer, Delbert Clifford	Odessa, Washington
Schedler, Alfred John	Portland, Oregon
Schramm, Margaret Katherine	Winlock, Washington
Severeid, Burton Hjalmer	Renton, Washington
Shepro, Adelbert Leo	Tacoma, Washington

Name	Address
Shine, Jerry Charles	Parkland, Washington
Snoiseth, Emely Louise	Tacoma, Washington
Skartland, Sigurd Bernhard	Pasco, Washington
Slovek, Lawrence J.	Sumner, Washington
Smedley, Melvin Everett	Tacoma, Washington
Smith, Ellen Elizabeth	Ritzville, Washington
Smith, Varrel Lavere	Buckley, Washington
Storaasli, Kenneth Hedin	Portland, Oregon
Stout, Joan Beard	Parkland, Washington
Strandness, Donald Eugene Jr.	Olympia, Washington
Strenge, LeRoy Paul	Tacoma, Washington
Svare, Richard John	Parkland, Washington
Thompson, Jesse Wilbur	Everett, Washington
Thompson, Leslie James	Seattle, Washington
Treloar, Frank William	Tacoma, Washington
Tuttle, Robert William	Parkland, Washington
Vawter, Helen Kathryn	Tacoma, Washington
Venneberg, Bonita Mae	Tacoma, Washington
Vole, Robert Floyd	Lowell, Washington
Wallen, Delores Kathleen	Everett, Washington
Watness, Calvin Meredith	Parkland, Washington
Weathermon, Richard Harrison	Tacoma, Washington
Whitley, Grant Edward	Tacoma, Washington
Wigen, Beverly Lou	LaCrosse, Washington
Williams, Donald Eugene	Parkland, Washington
Williams, William Andrew	Portland, Oregon
Wohlhueter, Lowell James	Anacortes, Washington
Worley, Walter Richard	Bonners Ferry, Idaho
Zier, Delbert Wayne	Renton, Washington
Zier, Merlin William	Davenport, Washington
Zimmerman, Jay Darrell	Parkland, Washington

JUNIORS

Albrecht, David Duane	Seattle, Washington
Anderson, Howard William	Tacoma, Washington
Anderson, Lois Margaret	Parkland, Washington
Anderson, Marjorie Jeanette	Tacoma, Washington
Anker, Harold Ray	Allyn, Washington
Antonson, Donald Leslie	Poulsbo, Washington
Asper, Paul Ansgar	Chinook, Washington
Aune, Corinne Hope	Hay, Washington
Bachner, Karl Alvin	Seattle, Washington
Baptie, Grace Ellen	Spanaway, Washington
Baughn, Charles Howard	Lacey, Washington
Baumgardner, Russell Paul	Tacoma, Washington
Beardsley, Donald James	Tacoma, Washington
Bendikas, Jurgis	Taurage, Lithuania
Benjaminson, Marian Ruth	Seattle, Washington
Benson, Wesley Grant	Parkland, Washington
Berentson, Buehl Jerome	Anacortes, Washington
Berentson, Duane Lyman	Anacortes, Washington
Bettinger, Wayne Lyle	Lake Stevens, Washington
Billingsley, Charles Willard	Parkland, Washington
Bishop, Emelie Elizabeth	Bremerton, Washington
Boe, Jason Douglas	Los Angeles, California
Bottin, George Gerhardt	Tacoma, Washington
Bowron, John Northcutt	Mt. Vernon, Washington
Braafladt, Paul	North Sacramento, California
Braafladt, Walter Thorstein	North Sacramento, California
Brass, Robert Julius	Kirkland, Washington
Brown, Amy Jacquelyn	Spanaway, Washington
Buchholz, Ronald Henry	Burlington, Washington
Burrington, Jay Cee	Tacoma, Washington
Carpy, Virginia Caroline Sue	Parkland, Washington
Cheesman, Merle Ivan	Sumner, Washington
Christel, Marvin Henry	Tacoma, Washington
Cimino, Verna Jean	Tacoma, Washington
Cooper, Earl Cecil	Tacoma, Washington
Cummings, Ethel Lorraine	Smelterville, Idaho
Dahl, Donald Ellsworth	Vancouver, Washington
Daniels, Richard Arthur	Tacoma, Washington
Demers, Anne	Tacoma, Washington
Derby, Jean Kathryn	Tacoma, Washington
Dinsmore, Robert Andrew	Eatonville, Washington
Eastvold, Marguerite Stella	San Gabriel, California
Ekle, Alex Carl	Stanwood, Washington
Elberson, Stanley Denton	Olympia, Washington
Elvebak, Howard Gordon	Anacortes, Washington
Ericksen, Earl Clifford	Tacoma, Washington

Name	Address
Erickson, Henry Louis	New Westminster, B. C., Canada
Ericson, Robert Edward	Richland, Washington
Evanger, Herbert Glen	Port Angeles, Washington
Evanson, Glenn Llewellyn	Camas, Washington
Fallstrom, Harold Earl	Roy, Washington
Ferguson, Richard Frank	Parkland, Washington
Ferguson, Robert William Jr.	Tacoma, Washington
Fosso, Harold Cornelius	Anacortes, Washington
Frohmader, Robert Roy	Tacoma, Washington
Fulton, Lois May	Tacoma, Washington
Gard, Grant Gjermund	Seattle, Washington
Gerstmann, Albert Frederick	Puyallup, Washington
Graham, Bruce LaVerne	Vancouver, Washington
Green, Raymond James	Gorst, Washington
Guiel, William Henry	Tacoma, Washington
Guthrie, Charles William	Tacoma, Washington
Hadley, Clifford Mandahl	Chicago, Illinois
Hagen, Dorothy Paulene	Pendleton, Oregon
Hagen, Jack Raymond	Seattle, Washington
Haglund, Marie Geraldine	Tacoma, Washington
Hall, Dolores Jean	Tacoma, Washington
Halvorson, James Oliver	Everett, Washington
Hanson, Helen Eloise	Kennewick, Washington
Harvey, Doris Evelyn	Parkland, Washington
Harvey, Loyd Raymond	Parkland, Washington
Hedin, Helen Marie	Kent, Washington
Heen, Bonnie Marie	Tacoma, Washington
Herron, Robert George	Fort Lewis, Washington
Hildebrand, Edward Stephen Francis	Tacoma, Washington
Hunskor, Claude Howard	Oak Harbor, Washington
Innerarity, Louis Alfred	Huntington Park, California
Jacobson, Pearl Darlene	Bellingham, Washington
Johnson, Calvin Theodore	Seattle, Washington
Johnson, Dale Calvin	Glenwood, Washington
Johnson, Doris Loretta	Marysville, Washington
Johnson, Linnea Eloise	Puyallup, Washington
Johnson, Luella Florence Toso	Tacoma, Washington
Johnson, Merle Lee	Silverdale, Washington
Johnson, Valdimar Kristinn	Oakland, California
Jones, Ola Morean	Olympia, Washington
Jurkovich, Jerry Edward	Anacortes, Washington
Jurkovich, John Joseph	Anacortes, Washington
Jussila, Robert Michael	Carbonado, Washington
Justice, Marion Jack	Spanaway, Washington
Keebler, Dorothy Mae	Camas, Washington
Keller, Beverly Anne	Tacoma, Washington
Kenny, Donald Keith	Auburn, Washington
Kenworthy, Elwood Lavere	Lewiston, Idaho
Kerns, James Stephen	Tacoma, Washington
Kilcup, Gordon MacDonald	Tacoma, Washington
Kilian, Donald	Eatonville, Washington
Knudtson, Ralph Emery	Parkland, Washington
Knutson, Amy Arlene	Gruver, Texas
Knutson, Carol Lillian	Seattle, Washington
Knutson, Lowell Eugene	Seattle, Washington
Larson, Robert Neal	Mt. Vernon, Washington
Livingston, Neil Ray	Tacoma, Washington
Lucas, Walter Herman	San Francisco, California
Lunde, Clifford Rolf	Everett, Washington
Lundgaard, Gene Carroll	Anacortes, Washington
Luvaas, Harold Christian	Kennewick, Washington
McLaughlin, Michael Harry	Tacoma, Washington
Magis, Olaf Elmar	Simuna, Estonia
Malnes, Harold Erling	Seattle, Washington
Malyon, Harland Foster	Tacoma, Washington
Malyon, Robert Noel	Tacoma, Washington
Martin, Charles William	Kent, Washington
Mathiason, Leo William	Tacoma, Washington
Meineke, Robert Frederick	Endicott, Washington
Melgard, Charles Robert	Auburn, Washington
Meyer, JoAnn Lou	Portland, Oregon
Mickelsen, Arlene Joanne	Winlock, Washington
Moe, Kenneth George	Tacoma, Washington
Molter, Richard Frank	Tacoma, Washington
Molund, Dorothy Bernice	Tacoma, Washington
Monson, Stanley Dale	Parkland, Washington
Morris, Burton William	Tacoma, Washington
Morris, Vern John	Tacoma, Washington
Nielsen, Lawrence Edward	Tacoma, Washington
Nielsen, Robert Oliver	Edmonds, Washington

Name	Address
Nordlund, Carmen Lillian Knapp	Tacoma, Washington
Oden, Walter Raymond	Tacoma, Washington
Ogren, Maria Kristina	Everett, Washington
Olsen, John Albert	Tacoma, Washington
Olson, David Rodney	Tacoma, Washington
Olson, Herman Stanley	Longview, Washington
O'Neill, Gladys Marie	Tacoma, Washington
Otness, Chester Howard	Petersburg, Alaska
Pate, Kenneth Leroy	Longview, Washington
Politakis, Lazarus S.	Tacoma, Washington
Purvis, Geneve Ellen	Sumner, Washington
Reid, Gordon James	Tacoma, Washington
Riche, Dale Wallace	Tacoma, Washington
Roalkvam, Edwin Lawrence	Seattle, Washington
Robbers, Richard Eugene	Everett, Washington
Roberts, Harold Warren	Dupont, Washington
Roberts, Robert William Jr.	Dupont, Washington
Rooney, John Sever	Whitefish, Montana
Roth, Gerald Elwyn	Portland, Oregon
Rupert, Richard Walter	Tacoma, Washington
Rygmyr, Harry Lee	Tacoma, Washington
Scheerer, William Edward	Park Rapids, Minnesota
Schindele, John Arthur	Bremerton, Washington
Schoessler, Roberta Jean	Lind, Washington
Schrock, Floyd Hubert	Crescent City, California
Schrupp, Harold Allan	Seattle, Washington
Seaman, Virginia Lewis	Parkland, Washington
Shaw, Donald Eugene	Port Orchard, Washington
Shaw, Doris Jean	Tacoma, Washington
Shennum, Luther Odin	North Hollywood, California
Shull, Bryce Howard	Portland, Oregon
Simons, Bill Roy	Spokane, Washington
Siqueland, Ludwig Harald	Seattle, Washington
Skibo, Roy Charles	Seattle, Washington
Smith, Gladys Eleanor	Shelton, Washington
Soland, Wallace Norman	Parkland, Washington
Sperstad, Laura Ruth	Port Angeles, Washington
Stacy, Marianne Chrystine	Tacoma, Washington
Stone, Leonard Cecil	Shelton, Washington
Stowe, Stanton LeRoy	Tacoma, Washington
Sunset, Paul Herbert	Parkland, Washington
Swanson, Lois Elaine	Blaine, Washington
Thomas, Robert Clinton	South Gate, California
Tiedeman, Stanley Bernhard	Everett, Washington
Tobiason, John Raymond Jr.	Longview, Washington
Torgeson, George Rodney	Seattle, Washington
Tungsvik, Cecil Clement	Orting, Washington
Van Meer, Malcolm Edward	Tacoma, Washington
Wall, Shirley Ann	Tacoma, Washington
Wellsandt, LaWanna Jeanice	Ritzville, Washington
Wick, Otto Richard Roald	Bend, Oregon
Wilhelm, Walter William	Puyallup, Washington
Williamson, James Edward	Olympia, Washington
Winters, Robert Martin	Castle Rock, Washington
Wold, John Anders	Tacoma, Washington
Wood, Allan George	Tacoma, Washington
Zurfluh, Thomas Richard	Tacoma, Washington

SOPHOMORES

Aaberg, John Merle	Parkland, Washington
Adler, Robert Paul	Puyallup, Washington
Albrecht, Augusta Rosella	Kennewick, Washington
Ambuehl, Andrew Valentine	Tacoma, Washington
Amundson, Leland Odell	Seattle, Washington
Anderson, Maxine Erna	Tacoma, Washington
Arneson, Enid Marie	Port Angeles, Washington
Barrett, Anella Mae	Tacoma, Washington
Barry, David Elmer	Tacoma, Washington
Belew, Glen Elmer	Everett, Washington
Belland, Robert Hale	Tacoma, Washington
Bentson, Paul Christian	Richland, Washington
Berg, Richard Frank Estel	Port Orchard, Washington
Berg, Richard Martin	Tacoma, Washington
Bergeson, Richard V.	Anacortes, Washington
Bickford, Lena Rhoda Thomas	Olympia, Washington
Billdt, Constant Theodore	Troy, Idaho
Billdt, John Robert	Troy, Idaho
Bleak, William Young	Centralia, Washington
Braafladt, Philip Ivar	North Sacramento, California

Name	Address
Brandstetter, Florence Evelyn	Kent, Washington
Broback, Arthur John	Tacoma, Washington
Brodland, Robert George	Tacoma, Washington
Bryant, Kenneth Douglas	Parkland, Washington
Buness, Louise Muriel	Tacoma, Washington
Busacker, Gladyce Joy	Portland, Oregon
Cairns, Clifford Eugene	Tacoma, Washington
Cameron, David James	Graham, Washington
Carlson, Leslie Ernest	Dutton, Montana
Carlstrom, Gerard Marcus	Antioch, California
Carr, Hoyt Lloyd	Tacoma, Washington
Chapman, Wallace Lee	Glenwood, Washington
Chase, John Randall	Detroit, Michigan
Christensen, Irene Marie	Port Orchard, Washington
Christensen, Robert Ingvard	Kent, Washington
Conrad, Peter	Bellevue, Washington
Cooke, Robert Lee	Tacoma, Washington
Daugs, Kenneth Harold Edward	Walla Walla, Washington
Davis, Ellen May	Tacoma, Washington
Dewing, Jacqueline Diane	Seattle, Washington
Ellertson, Donald Homer	Vancouver, Washington
Elston, James Newton	Spanaway, Washington
Eneboe, Julius Lee	Canton, South Dakota
Erickson, Alfred Henry	Graham, Washington
Ericson, Jon Meyer	Richland, Washington
Farness, Janice Jean	Stevens Point, Wisconsin
Farness, Joseph Earl	Windom, Minnesota
Ferguson, Carl Edward	Tacoma, Washington
Finkle, William	Portland, Oregon
Foege, Mildred Marianna	Chewelah, Washington
Gaume, Leo Victor	Parkland, Washington
Gibson, James Louis	Denver, Colorado
Gravenslund, John A.	Kennewick, Washington
Gregerson, Arnold Alfred	Wheeler, Wisconsin
Grotan, Alice Marie	Cathlamet, Washington
Habegger, Henry Leonard	Vancouver, Washington
Hansen, Helen Emelia	Springfield, Oregon
Hanson, Donna Charmaine	Seattle, Washington
Hatlen, Ralph Gronlie	Everett, Washington
Hawkins, Dorothy Joan	Adams, Oregon
Hawthorne, Ramona M.	Tacoma, Washington
Heft, Philip Alden	Tacoma, Washington
Hefty, Gerald Noel	Portland, Oregon
Hefty, Milton Theodore	Portland, Oregon
Hellman, Donna Delle	Portland, Oregon
Hendrickson, Alvin Eugene	Orting, Washington
Hendrickson, Eugene Clifford	Puyallup, Washington
Hendrickson, Marvin E.	Tacoma, Washington
Hill, Donald Walter	Tacoma, Washington
Hill, Norman Dwight	Tacoma, Washington
Hill, William Dean	Puyallup, Washington
Hoiland, Milo Wilton	Yakima, Washington
Huswick, Helen Dorothy	Seattle, Washington
Ilton, Roy George	Tacoma, Washington
Isaksen, Annie Ingeborg	Tacoma, Washington
Isvick, Phyllis Joan	Sedro Woolley, Washington
Jackson, Donald George, Jr.	Tacoma, Washington
Jacobson, Betty Ann	Tacoma, Washington
Johnson, Anton P. Stoll	Tacoma, Washington
Johnson, Carolyn Jean	Yakima, Washington
Johnson, DeLoy Allan	Bonners Ferry, Idaho
Johnson, Dolores Carolyn	Tacoma, Washington
Johnson, Hazel Dolores	Anacortes, Washington
Johnson, Julia	Enumclaw, Washington
Johnson, Norma M.	Tacoma, Washington
Johnson, Richard James	Spokane, Washington
Jorgensen, Dwayne Harvey	Puyallup, Washington
Jutte, Gloria Mae	Genesee, Idaho
Keller, Dale Haworth	Seattle, Washington
Kennedy, Stephen Frederick	Port Angeles, Washington
Kilmer, Patricia Jean	Montesano, Washington
Kjesbu, Arnold Oluf	Silver Creek, Washington
Kluth, Violet Delores Johnson	Bremerton, Washington
Knudsen, Jens Werner	San Fernando, California
Knutsen, Olive Ida Mae	Everett, Washington
Knutson, Robert Emil	Seattle, Washington
Kroenk, Edward Luther	Puyallup, Washington
Kroll, William Irving	Tacoma, Washington
Kutz, Margaret Pauline	Astoria, Oregon
Kyllo, Demetrius Noreen	LaCrosse, Washington

Name	Address
Larsen, Gloria Louise Swanson	Astoria, Oregon
Larson, Eleanor Joyce	Portland, Oregon
Larson, Roy Edward	Osakis, Minnesota
Larson, Vivian Louise	Spokane, Washington
Laursen, Allan Elmore	Tacoma, Washington
Leikauf, Lillian Roselle	Portland, Oregon
Lobeda, Duane Leonard	Tacoma, Washington
Loete, Donald Kenneth	Spanaway, Washington
Lorenzen, Phyllis Marie	Eatonville, Washington
Lust, Conrad Alan	Tacoma, Washington
McKay, Leslie Frank	Prineville, Oregon
McLaughlin, Willis Sylvester	Tacoma, Washington
McLean, Terry Keith	Tacoma, Washington
Macready, Robert Gene	Cottage Grove, Oregon
Malcom, Bruce Arnold	Eatonville, Washington
Manson, Charl Ellen Knapp	Gig Harbor, Washington
Meminger, John Adam	Tacoma, Washington
Meis, David Francis	Tacoma, Washington
Mikkalsen, Evelyn Carole	Bothell, Washington
Moe, Ruth Virginia	Tacoma, Washington
Moehring, James Edward	Tacoma, Washington
Molinek, Robert Earl	Tacoma, Washington
Morby, Morris Leland	Tacoma, Washington
Morgan, William Edmond	Tacoma, Washington
Nelsen, Robert Duane	Olympia, Washington
Nelson, Duane Robert	Tacoma, Washington
Newhouse, Verne Frederic	Dupont, Washington
Nodtvedt, JoAnn E.	Tacoma, Washington
Noggle, Harold Lloyd	Anacortes, Washington
Nokleberg, James Harold	Seattle, Washington
Norris, Melvin Thomas	Sumner, Washington
Nowadnick, George William	Chehalis, Washington
Nysteen, June Marie	Bend, Oregon
Odegard, Shirley Mae	Puyallup, Washington
Olsen, Frank Norman	Tacoma, Washington
Olsen, Janet Leig	Gresham, Oregon
Olson, Aunafaye Clair	Salem, Oregon
Olson, Delmer James	Tacoma, Washington
Olson, Janet Marie	Davenport, Washington
Orlando, Robert James	Tacoma, Washington
Patzold, Leonard Henry	Brownton, Minnesota
Paulson, Lavern Leland	Palo Alto, California
Peerboom, Leon James	Tacoma, Washington
Peterson, Evelyn Eleanor	Portland, Oregon
Peterson, Richard Spearman	Dupont, Washington
Preston, Edward Lawrence	Spanaway, Washington
Randolph, Ernest LeRoy	Caribou, Maine
Reetz, Donald Leonard	Tacoma, Washington
Reiber, Gene Arthur	Tacoma, Washington
Reiman, Donald Frederick	Seattle, Washington
Reitz, Otto John	American Falls, Idaho
Reule, Kathryn Lynette	Hillsboro, Oregon
Rhea, Carolyn Joy	Puyallup, Washington
Ritthaler, Arthur Jacob	Portland, Oregon
Robbins, Robert William	Tacoma, Washington
Rockstad, Vernon Jerome	Puyallup, Washington
Roley, Dennis Eugene	DuPont, Washington
Rommel, Barbara Louise	Genesee, Idaho
Rorvig, Richard Norman	Greenacres, Washington
Rose, Carol Jean	Castle Rock, Washington
Rose, John William	Boise, Idaho
Sackett, Edna Jeanette	Tacoma, Washington
Saffron, Franklyn Deane	Tacoma, Washington
Sanderson, Gilbert Nelson	Tacoma, Washington
Sandin, Shirlyanne	Tacoma, Washington
Sayer, Carol Nell	Bremerton, Washington
Schell, Katharine Lenora	San Diego, California
Schnugger, George William	Parkland, Washington
Seppala, Roger David	Tacoma, Washington
Seymour, Henry Dwight Jr.	Basin, Wyoming
Shaffer, Ivan Wilson	Port Townsend, Washington
Siefkes, Siegfried Hermann	Portland, Oregon
Simons, Elaine Inger	Genesee, Idaho
Simonson, Theodore Herbert	Astoria, Oregon
Sjoboen, Beverly Jean	Tacoma, Washington
Sletto, Carol Eileen	Lyons, Oregon
Soper, Joan Marilyn	Shelton, Washington
Staswick, Thelma Mae	Everett, Washington
Steen, Ernest Luther	Parkland, Washington
Stephenson, Louise Elaine	LaCrosse, Washington

Name	Address
Stoddard, Alan Lee	Mullen, Idaho
Stolberg, Jean Edna	Portland, Oregon
Stolte, Alfred Henry	Gifford, Idaho
Stout, William Albert	Parkland, Washington
Strand, Arran Grant	Seattle, Washington
Stringfellow, John William	Tacoma, Washington
Suelzle, Raymond Jacob	North Richland, Washington
Sullivan, Thomas Swane	Tacoma, Washington
Swanson, Donald Roy	Tacoma, Washington
Templin, Ernest Edward Jr.	Puyallup, Washington
Theno, John William	Tacoma, Washington
Thompson, Shirley Jean	Anacortes, Washington
Thorkelson, Charles Phillip	Seattle, Washington
Thorp, David John	Tacoma, Washington
Tisen, Yvonne Elvira	Parkland, Washington
Tollefson, Eberg Duane	Big Timber, Montana
Trolo, Joanne Marie	Eugene, Oregon
Tyo, Stephen T.	Tacoma, Washington
Uhleland, Duane Edwin	Kent, Washington
Unis, John Waldemar	Olympia, Washington
Urness, Myer Wardell	Fertile, Minnesota
Virak, Roy Harold	Bonners Ferry, Idaho
Vorvick, Philip Thomas	Kennewick, Washington
Wagner, Harold Elmer	Hoskins, Nebraska
Wanstrom, Carl David	Rock Island, Illinois
Waldorf, John Philip	Rosario, Washington
Waldron, Darlene Bernice	Bozeman, Montana
Walla, Ellen Louise	Crosby, North Dakota
Wang, Norman Paul	Detroit, Michigan
Wangsmo, Paul Alfred	Arlington, Washington
Weaver, Robert Edward	Tacoma, Washington
Wellentin, Robert Dennis	Tacoma, Washington
Wells, Burton Eugene	Lakeview, Washington
Wick, Mary Ann	Stanwood, Washington
Williamson, Jacqueline Agnes Nelson	Seattle, Washington
Williamson, James Earl	Lanai City, Hawaii
Winter, Louis Gerald	Tacoma, Washington
Winsley, Gordon Perry	Tacoma, Washington
Winters, Margaret Elenora	Castle Rock, Washington
Witt, Frank Edwin	Glendale, California
Wohlhueter, Forrest Arden	Anacortes, Washington
Worley, Howard Leonard	Bonners Ferry, Idaho
Young, Robert Gould	Ketchikan, Alaska
Ytreeide, Roland Clayton	Spokane, Washington
Zerrenner, Carl Frederick	Seattle, Washington
Zurfluh, Arthur Paul Jr.	Tacoma, Washington
Zurschmiede, Christian Ernest	Sumner, Washington

FRESHMEN

Aaberg, Sander Paul	Toppenish, Washington
Aageson, Nan G.	Havre, Montana
Abers, Arija	Vandrene, Latvia
Abrams, Richard	Tacoma, Washington
Alander, Elisabeth Anna	Naknek, Alaska
Allen, Beverly Anne	Renton, Washington
Allen, Ethel Agnes	Vancouver, Washington
Amend, Neal Winfield	Trinidad, Washington
Anderson, Lloyd Milton	Everett, Washington
Anderson, Norma Bernice	Poulsbo, Washington
Anderson, Richard Carsten	Puyallup, Washington
Archer, Kenneth Glen	Gig Harbor, Washington
Arnold, Mary E.	Kent, Washington
Bain, James Clayton	Tacoma, Washington
Bakke, Everett Oliver	Tacoma, Washington
Beeken, Wilma Mae	Tacoma, Washington
Behm, Richard Carl Robert	Seattle, Washington
Bender, Jerome Rangvald	Portland, Oregon
Benshoof, Kenneth Wayne	Fairbanks, Alaska
Berg, Roy Arvid	Kent, Washington
Bergman, James Richard	Eatonville, Washington
Bergmann, Otto Junior	Puyallup, Washington
Beutler, Frank Edwin	Richland, Washington
Biery, Frances Joan	Ronan, Montana
Blauvelt, Vernon Charles	Tacoma, Washington
Bloom, Gail Lawrence	Elbe, Washington
Bluhm, Marian Jeanne	Milwaukie, Oregon
Bogrand, John Harold	Puyallup, Washington
Brandt, Charlotte Ruth	Sheridan, Oregon
Brandt, Rolf Ottesen	Mt. Vernon, Washington
Breimo, Donald Eugene	Hot Springs, Montana

Name	Address
Brog, Robert Lee	Seattle, Washington
Broomfield, Dorothy Mae	Olympia, Washington
Brown, Carl Harold	Tacoma, Washington
Brudie, Esther Jonanne	Kirkland, Washington
Brunt, Cole Morrow	Seattle, Washington
Burger, Harvey Norman Jr.	Mt. Vernon, Washington
Cameron, Stephen Dalbert	Graham, Washington
Carlson, Ernest Elmer	Hoquiam, Washington
Carlson, Ralph Morris	Tacoma, Washington
Chamberlain, Gilbert Leo	Morton, Washington
Chapman, Robert Ward	Glenwood, Washington
Cheeseman, Kenneth Parkman	Tacoma, Washington
Coleman, Peter Fredric	Tacoma, Washington
Cooper, Jess Leland	Tacoma, Washington
Couper, James Robert	Wallace, Idaho
Crowley, Terrell Alvin	Graham, Washington
Cruts, Bettie Ilene	Vancouver, Washington
Cummings, Marion Lou	Smelterville, Idaho
Dahl, Duane Dalton	Seattle, Washington
Davidson, Judith Magnhild	Puyallup, Washington
Day, Jack F.	Tacoma, Washington
Dermanis, Inara Aina	Felgava, Latvia
DeWeese, John Arthur	Tacoma, Washington
Djarf, Marilyn Ann	Puyallup, Washington
Dobos, John Robert	Fontana, California
Drivstuen, Betty Marie	Arlington, Washington
Dunn, James Joseph	Kirkland, Washington
Eagle, James Donald	Tacoma, Washington
Eastman, Lloyd Eric	Bremerton, Washington
Eide, Eunice Claire	Tacoma, Washington
Endlich, Helen Marie	Seattle, Washington
Eneboe, Reynold Clarence	Canton, South Dakota
Enger, Helen Joanne	Everett, Washington
Engler, Lawrence Earl	Tacoma, Washington
Engstrom, Audrey Mae	Kalispell, Montana
Erickson, Gordon Luverne	Enumclaw, Washington
Erickson, Thomas R.	Eatonville, Washington
Fink, Alvin Dale	Odessa, Washington
Fleming, Charles Vernon	Tacoma, Washington
Foege, Grace Elinor	Chewelah, Washington
Forsland, Charles Arthur Jr.	Tacoma, Washington
Foster, Charles Lars	Missoula, Montana
Frazier, Harry Frank, Jr.	Tacoma, Washington
Freberg, Donald Clifford	Tacoma, Washington
Friday, Reba Jo	Tacoma, Washington
Furgason, Joyce Ann	Harlowton, Montana
Furseth, Shirley Mae	Tacoma, Washington
Gaines, James Everett	Orting, Washington
Gardner, Joan Patricia	Berkeley, California
Garrison, Cornelius Henry	Tacoma, Washington
Gates, Lois Eileen	Tacoma, Washington
Glaser, Nicholas A.	Tacoma, Washington
Gleason, Robert Franklin III	Tacoma, Washington
Grambo, JoAnn Marlys	Tacoma, Washington
Grandon, Hal	Auburn, Washington
Gregerson, Robert Neil	Everett, Washington
Grenz, Lucille Maureen	Hazelton, North Dakota
Griesemer, Juanita Kathleen	Tacoma, Washington
Griswold, Richard	Spokane, Washington
Grytness, Donna Joan	Aberdeen, Washington
Gunderson, Clarice Annette	Poulsbo, Washington
Gunderson, Eddie Lou	Big Timber, Montana
Hagen, Earl E.	Auburn, Washington
Hall, Betty Ruth	Tacoma, Washington
Hance, Vernell Matson	Tacoma, Washington
Hanich, Marilyn Grace	Everett, Washington
Hansen, Eleanor Lois	Eugene, Oregon
Hansen, Orland Dean	Tacoma, Washington
Hansen, Ruth Elizabeth	Wilbur, Washington
Hansen, Shirley Lou	Tacoma, Washington
Hanson, Betty Ann	Portland, Oregon
Hatlen, Alan Jerome	Everett, Washington
Hazel, Henry Franklin	Parkland, Washington
Heimbigner, Charles LaMar	Puyallup, Washington
Heino, Donald Paul	Aberdeen, Washington
Hellberg, Martin Otto	Lowden, Washington
Helling, Andrew Norman	Puyallup, Washington
Helmold, Richard John	Sumner, Washington
Henricksen, Harold T.	Ketchikan, Alaska
Herman, Don Richard	Seattle, Washington

Name	Address
Hessen, Ellen Ina	Everett, Washington
Hochstatter, Naomi Ramona	Moses Lake, Washington
Holtz, Mary Lena	Ione, Oregon
Honnold, Jacqueline Merle	Eatonville, Washington
Hopper, Wayne Verdell	Oran, Missouri
Huffman, Glen Andrew	Tacoma, Washington
Ingman, Robert Edwin	Bremerton, Washington
Isaksen, Olive May	Tacoma, Washington
Jackson, Walter Rex	Puyallup, Washington
Jensen, Doris Marie	Renton, Washington
Jensen, Helen Joan	Bremerton, Washington
Johanson, Austin Bernhardt	Olympia, Washington
Johanson, Norval Grant	Kent, Washington
Johnson, Ernest Manville	Fort Shaw, Montana
Johnson, Jack Mattson	Everett, Washington
Johnson, James Allen	Sacramento, California
Johnson, Janice Ann	Salem, Oregon
Johnson, Lester LeRoy	Chinook, Washington
Johnson, Louise Elizabeth	Spokane, Washington
Johnson, Richard Allan	Seattle, Washington
Johnson, Robert Bjorgvin	Oakland, California
Jonson, Barbara Jeannine	Richland, Washington
Jorgensen, Thelma Olive	Nome, Alaska
Kandal, David Luther	Matsqui, B. C., Canada
Kasemeier, Marvin Willis	Tacoma, Washington
Kauth, James Harold	Kennewick, Washington
Kelland, Iris Jeanne	Naches, Washington
Kellberg, Ellen Gertrude	Troy, Idaho
Kent, David G.	Port Angeles, Washington
Keys, Grace Louise	Tacoma, Washington
Kienbaum, Eleanor Marie	Spokane, Washington
Kilcup, James Douglas	Tacoma, Washington
Kjelstad, Carolyn Sue	Eatonville, Washington
Klein, Douglas Gideon	Salem, Oregon
Knutson, Emil David	Gruver, Texas
Knutson, JoAnn Belle	Ellensburg, Washington
Kohler, Adolph Henry	Portland, Oregon
Korsmo, Paul Joseph	Tacoma, Washington
Krumm, Luella Lee	Tacoma, Washington
Krussow, Richard Alwin	Hood River, Oregon
Kvern, Stanley Fleming	Catalda, Idaho
LaFratta, Joseph Raleigh	Tacoma, Washington
Larsen, Carl Irwin	Astoria, Oregon
Larsen, Margaret Ann	Ketchikan, Alaska
Larson, Darrell	Tacoma, Washington
Liikane, Juhan	Hiiu-Kardla, Estonia
Likes, Olen Phillip	Tacoma, Washington
Littau, Helena Leona	Aumsville, Oregon
Little, George Lee Jr.	Tacoma, Washington
Loe, Raymond A.	Seattle, Washington
Lofthus, Ramona	Portland, Oregon
Lothian, Bennie Richard	Mount Vernon, Washington
Loucks, Gordon LeRoy	Puyallup, Washington
Loucks, Maurice Lyle	Puyallup, Washington
Lund, Carol Natalie	Berkeley, California
Lund, Myla Corrine	Renton, Washington
Lunde, Marilyn Joyce	Everett, Washington
Lyckman, Harold Ralph	Puyallup, Washington
McBride, John	Spokane, Washington
McCall, Edna Jeannette	Portland, Oregon
Madsen, Roger Jorgen	Hillsboro, Oregon
Magnuson, Oliver Christopher	Tacoma, Washington
Maki, Kenneth Robert	Poulsbo, Washington
Malmin, John Kenneth	Pigeon Falls, Wisconsin
Maloy, Helen Yvonne	St. Maries, Idaho
Maltzahn, Phyllis Arlene	Tacoma, Washington
Marvonek, Robert	Chicago, Illinois
Masters, Walter Frederick	Richland, Washington
Maypole, Oliver Irving	Steilacoom, Washington
Mesford, Harvey Oliver	Port Angeles, Washington
Molter, Shirley Joanne	Tacoma, Washington
Morken, Edwin Duane	Genesee, Idaho
Munford, Leonard Roy	Sacramento, California
Myklebust, Mary Lynn	Longview, Washington
Nelson, Carl Lennard	Tacoma, Washington
Nelson, JoAnn Louise	Tacoma, Washington
Nelson, Vaughn Edward	Anacortes, Washington
Nelson, Ward Henry	Tacoma, Washington
Ness, Gayhard Selmer	Bremerton, Washington
Neve, Herbert T.	Everett, Washington

Name	Address
Nistad, Robert Alvin	Coeur d'Alene, Idaho
Norlie, Stanley Philip	Mt. Vernon, Washington
Nukk, Elvi	Tallinn, Estonia
Nukk, Ivi	Tallinn, Estonia
Nyberg, Mervin G.	Seattle, Washington
Ockfen, John Allan	Spanaway, Washington
Olsen, Harriet Jean	Tacoma, Washington
Ottesen, Martin Henry	Tacoma, Washington
Parent, Richard Allan	Tacoma, Washington
Patterson, Marilyn Dagny	Tacoma, Washington
Peake, Janet Arlene	Orenco, Oregon
Pearson, Darrell Wesley	Mt. Vernon, Washington
Pedersen, Donna Marie	Tacoma, Washington
Peters, Joanne Estelle	Entiat, Washington
Peterson, Edward Warren	Pine City, Minnesota
Ponton, J. Reid	Tillicum, Washington
Proctor, Cordelia Ellen	Richmond, California
Ragner, Floyd Stanley	Portland, Oregon
Rainbolt, Gene Allen	Tacoma, Washington
Reed, Jesse William	Tacoma, Washington
Reese, Donald Gene	Echo, Oregon
Reierson, Carolyn Helaine	Portland, Oregon
Reule, G. Ronald	Hillsboro, Oregon
Richards, George Oliver	Seattle, Washington
Ricke, William Oliver	Cashmere, Washington
Robins, Dzidra Valda	Riga, Latvia
Rodland, Don Clarence	Seattle, Washington
Roe, Naomi Leone	Parkland, Washington
Ruddick, Harold Walter	Burbank, California
Ryan, Frankie Jean	Auburn, Washington
Rygg, Doris Anne	East Stanwood, Washington
Sagehorn, Shirley Jean	Tacoma, Washington
Sagen, Clarence Albert	Tacoma, Washington
Sandanger, Dorothy Patricia	Seattle, Washington
Savage, Everett Warren	Marysville, Washington
Saver, Lloyd George	Bremerton, Washington
Scheeler, Beth	Lind, Washington
Schuler, Carol Marie	Tacoma, Washington
Schwenke, Marlene Mae	Tacoma, Washington
Selfors, Jack Dover	Winslow, Washington
Selig, Harry Stephen	Ketchikan, Alaska
Serwold, Joann Nadine	Poulsbo, Washington
Severeid, Selmer Magnus	Renton, Washington
Shaw, Betty Jean	Puyallup, Washington
Sherman, Robert J.	Morton, Washington
Siefkes, Herbert William	Portland, Oregon
Soper, George Hubert	Tacoma, Washington
Sorensen, Norman Jarl	Tacoma, Washington
Sorenson, Sigmund Harry	Tacoma, Washington
Spitzer, LeRoy Earl	Kennewick, Washington
Stancil, Wesley Arduth	Yelm, Washington
Stearns, Lewis Francis	Tillicum, Washington
Stewart, Patricia Ann	Tacoma, Washington
Strand, Richard Paul	Naples, Idaho
Stray, Anne Elizabeth	Redmond, Washington
Stromme, Harriet M.	Tieton, Washington
Sunset, Marianne Eloise	Parkland, Washington
Surface, Lenora Gale	Tacoma, Washington
Swanson, Arthur Earlen	Puyallup, Washington
Sweet, Dorothy Ann	Tacoma, Washington
Tegnell, Fred LaVern	Puyallup, Washington
Templin, Paul Hans	Puyallup, Washington
Thompson, Beverly Mae	Anacortes, Washington
Thorn, Robert Leland	Salem, Oregon
Thorniley, Marilyn Lou	Tacoma, Washington
Tipton, Hazel LaVelle	Hillsboro, Oregon
Tobiason, Eugene Roland	PeEll, Washington
Trimble, Donald Paul	Seattle, Washington
Ubben, Lawrence Gilford	Tacoma, Washington
Undseth, Marvin Sylvester	Woodburn, Oregon
Veldey, Betty Faye	Deer Park, Washington
Vig, Luella Theone	Ketchikan, Alaska
Vorvick, Norman David	Kennewick, Washington
Wallace, Marilyn Joan	East Stanwood, Washington
Warner, Barbara Elayne	Puyallup, Washington
Werner, Glenn Oistein	Seattle, Washington
Westbo, Leonard A., Jr.	Puyallup, Washington
Whisler, Carle Russel	Tacoma, Washington
Woodruff, Louise Suzzette	Sedro-Woolley, Washington
Worley, Andrew Donald	Bonners Ferry, Idaho

SPECIAL

Name	Address
Abels, Maude Marie	Randle, Washington
Adams, Elithe L.	Puyallup, Washington
Akre, Magdalyn B.	Parkland, Washington
Anderson, Milton Bennett	Tacoma, Washington
Arlton, Paul Richard	Parkland, Washington
Babcock, Katie	Tacoma, Washington
Ball, Elsa Kilian	McMillin, Washington
Baptie, George Lee	Spanaway, Washington
Beecroft, Venora Linnie	Tacoma, Washington
Beers, Dollie E.	Spanaway, Washington
Bishop, Ina Mae	Tacoma, Washington
Blauvelt, Lois Patricia	Tacoma, Washington
Boynton, Lila E.	Spanaway, Washington
Braafladt, Jeane Marie	North Sacramento, California
Brooks, Mildred Ione	Tacoma, Washington
Brown, Netha	Puyallup, Washington
Bryant, Patricia Ann Danielson	Tacoma, Washington
Coon, Elmyra A.	Tacoma, Washington
Cooper, Delores Ruth	Tacoma, Washington
Cummings, Ruth Dobbs	Tacoma, Washington
Darr, Nancy Lee	Tacoma, Washington
Davis, Irene Rigney	Port Orchard, Washington
Donaldson, Ruby	Yelm, Washington
Douglas, Logan A.	Fort Lewis, Washington
Eastvold, Elva	Parkland, Washington
Eastvold, Enga	Parkland, Washington
Ellis, Girty J.	Tacoma, Washington
Ericksen, Laura Marie	Tacoma, Washington
Farmer, Anthony E.	Tacoma, Washington
Ferguson, Mary Louise	Parkland, Washington
Ferguson, Matthew Robert	Spanaway, Washington
Ferguson, Vera Frances	Spanaway, Washington
Gartrell, Ada Mae	Tacoma, Washington
Gaume, Ruth B.	Parkland, Washington
Goodwin, Ruth	Shelton, Washington
Grant, Marietta Edythe	Tacoma, Washington
Green, Ila Mae	Parkland, Washington
Green, Samuel Sidney	Parkland, Washington
Guilford, Mary L.	Tacoma, Washington
Guis, Grace Irene	Tacoma, Washington
Gullixson, Lillian	Tacoma, Washington
Gulseth, Helen Emelie	Parkland, Washington
Hardtke, Neva A.	Tacoma, Washington
Harmon, Ernest Sime	Parkland, Washington
Harroun, Dorothy Mae	Parkland, Washington
Heath, Caroline	Tacoma, Washington
Hedlund, Barbara Luanne	Parkland, Washington
Hellbaum, Anita Thelma	St. Paul Island, Alaska
Hellbaum, Eleanor Lucille	Parkland, Washington
Hendrickson, Winifred Mae	Tacoma, Washington
Holsapple, Emily Moore	Tacoma, Washington
Holte, Maryon K.	Tacoma, Washington
Hooker, Adele Ida	Tacoma, Washington
Hubbard, Margaret Carson	Epping, New Hampshire
Jensen, Albert E.	Tacoma, Washington
Johnson, Linka DeBerry	Parkland, Washington
Johnson, Margaret	Parkland, Washington
Jordahl, Catherine	Parkland, Washington
Kaiser, Alice J.	Olympia, Washington
Kelso, Kathryn Lamb	Tacoma, Washington
Knapp, Richard O.	Tacoma, Washington
Kunschak, Walter	Tacoma, Washington
Kyllo, Eldon Orville	Parkland, Washington
Lamb, Esther Hvidding	Parkland, Washington
Larson, Nina A.	Parkland, Washington
Larson, Paul V.	Parkland, Washington
Lean, Marjorie Lush	Tacoma, Washington
Loseth, Verna Rider	Algona, Washington
Lynne, Ruby Ethel Dorothy	McKenna, Washington
McCue, Marjorie Marie	Tacoma, Washington
McGregor, Jean Elizabeth	Parkland, Washington
Magdanz, Ruth Adelma	Parkland, Washington
Martin, Mary Levia	Parkland, Washington
Milakovich, Milava	Tacoma, Washington
Miller, Lois Margaret	Olympia, Washington
Mitton, Dorothy Ebersole	Milton, Washington
Mobley, Betty Jane	Tacoma, Washington
Moen, Adrienne Johnson	Tacoma, Washington
Money, Irma Eloise	Tacoma, Washington

Name	Address
Munsen, Jacqueline Jean Stephenson	Spanaway, Washington
Nace, A. George Jr.	Tacoma, Washington
Neil, Elsie Helen	Tacoma, Washington
Nelson, Esther Aleidith	Tacoma, Washington
Oldenkamp, Iona Henrietta	Seattle, Washington
Oldenkamp, Marvin John	Seattle, Washington
Olson, Ella Lavinia	Parkland, Washington
Olson, Mary Annette	Parkland, Washington
Parent, Helga M.	Tacoma, Washington
Parker, Myrlin Neil	Tacoma, Washington
Pease, Elsie L.	Tacoma, Washington
Pelto, Kalevi Tuomas Ilmari	Winlock, Washington
Pflugmacher, Ruth Goodwin	Tacoma, Washington
Pierce, Mary Louise	Port Orchard, Washington
Rabdau, Jean Elizabeth	Tacoma, Washington
Ranch, Phyllis Louise	Tacoma, Washington
Rasberry, Ella Mae	Tacoma, Washington
Reed, Lucille Ellen	Portland, Oregon
Riffey, Hazel F.	Tacoma, Washington
Ritz, Doris Lee	Bloomfield, Iowa
Saxton, Rose Elizabeth	Orting, Washington
Schmalenberg, Adelaine Constance	Tacoma, Washington
Seaburg, Virginia	Steilacoom, Washington
Siler, Pansy	Tacoma, Washington
Sinclair, Violet Estelle	Tacoma, Washington
Smidt, Vivian Bennett	Parkland, Washington
Soine, Malcolm Leonard	Parkland, Washington
Soloman, Sadie A.	Parkland, Washington
Steen, Inez	Parkland, Washington
Sullivan, Elizabeth Amy Reynolds	Tacoma, Washington
Svedberg, Robert Louis	Tacoma, Washington
Szabo, John Joseph	Tacoma, Washington
Talbot, Mary Elizabeth	Puyallup, Washington
Totten, Borghild Arne	Tacoma, Washington
Truax, Olive Helen	Olympia, Washington
Urness, Geneva	Parkland, Washington
Van Arnam, Vella Tolles	Tacoma, Washington
Walker, Lecil A. Romaine	Tacoma, Washington
Ward, Luverne L.	Tacoma, Washington
Weitz, Geraldine Marie	Tacoma, Washington
Welfringer, Anne M.	Everett, Washington
Wellan, William Dean	Tacoma, Washington
Whitley, Dorothy Clair	Olympia, Washington
Whitworth, Pauline B.	Tacoma, Washington
Willis, James Stanley	Parkland, Washington
Wick, Virginia Belle Danielson	Mt. Vernon, Washington
Witt, Gloria Christenson	Glendale, California
Zulauf, Dwight	Parkland, Washington

EXTENSION

Bare, Nancy Jane	Tacoma, Washington
Boardman, Mary	Tacoma, Washington
Bratton, Alma Wells	Tacoma, Washington
Brower, Mittie	Olympia, Washington
Catt, Marie L.	Tacoma, Washington
Clark, Irene G.	Olympia, Washington
Clothier, Pearl L.	Tacoma, Washington
Cochrane, Mae	Tacoma, Washington
Cosby, William	Curtin, Oregon
Couch, Mae	Olympia, Washington
Curtis, Helen Klumb	Olympia, Washington
Dahlman, Ethel	Tacoma, Washington
Fowler, Charlotte	Olympia, Washington
Frazier, Edna H.	Olympia, Washington
Freeman, Abbie Ruth	Tacoma, Washington
Garrard, Grace F.	Olympia, Washington
Gibbs, Bertha Beryl	Olympia, Washington
Jordan, Della Mae	Olympia, Washington
Kindschy, Ethel S.	Olympia, Washington
Knutson, Elaine	Tacoma, Washington
Layton, Emma	Olympia, Washington
McCracken, Edith	Olympia, Washington
McKinney, Elva	Olympia, Washington
McKinney, Lois	Olympia, Washington
Mack, Philopine K.	Tumwater, Washington
Rippy, Mary McKay	Olympia, Washington
Robbins, Victoria A.	Olympia, Washington
Rogers, Ann E.	Olympia, Washington
Sundberg, Mabel L.	Olympia, Washington

Name	Address
Tippie, Lucy A.	Tacoma, Washington
Trefethen, Agnes Lorraine	Tacoma, Washington
Van Buskirk, L. Rose	Olympia, Washington
Westover, Sylvia F.	Olympia, Washington
Wheeler, Elsie C.	Yelm, Washington
Wilson, Carol Lucile	Tacoma, Washington

SUMMER SESSION

*Aaberg, John Merle	Parkland, Washington
*Abels, Maude Marie	Randle, Washington
Adams, Robert Charles	Seattle, Washington
*Allen, Clifford Maurice	Aberdeen, Washington
*Amundson, Leland Odell	Seattle, Washington
Anderson, Frank Raymond	Tacoma, Washington
Anderson, Gertrude Irene	Tacoma, Washington
*Anderson, Harold Leslie	Lake Stevens, Washington
*Anderson, Millicent Ione	Gascoyne, North Dakota
Andrew, Robert Louis	Parkland, Washington
Arnold, Wilbur Frederick	Tacoma, Washington
*Babcock, Katie	Tacoma, Washington
Backman, Burton Boyd	Winlock, Washington
*Bakken, Ole	Tacoma, Washington
*Ball, Elsa Kilian	McMillin, Washington
Barras, Marion Louise Cooledge	Tacoma, Washington
*Barry, David Elmer	Puyallup, Washington
Barthen, Lenore	Elma, Washington
*Baumgardner, Russell Paul	Tacoma, Washington
*Beecroft, Venora Linnie	Tacoma, Washington
*Berry, Frank Leonard	Tacoma, Washington
*Bertelsen, Harry John	Tacoma, Washington
Berven, Mildred Irene	Tacoma, Washington
*Bickford, Lena Rhoda Thomas	Olympia, Washington
*Bishoff, Robert William	Tacoma, Washington
Blair, Doane Franklin	Mt. Vernon, Washington
Boyce, Alfred Alvin	Tacoma, Washington
Bratlie, Marion Mae	Eatonville, Washington
Bringolf, Olga Marie	Tacoma, Washington
*Buffaloe, John Herbert	Tacoma, Washington
Bunn, Elizabeth May	Puyallup, Washington
Burns, Daniel Jack	Tacoma, Washington
*Burrington, Jay Cee	Tacoma, Washington
*Burzlaff, Robert Conrad	Puyallup, Washington
Busch, Naomi	Kent, Washington
*Carbone, Jack Everett	Parkland, Washington
Carlson, Helen Dagney	Tacoma, Washington
Carlson, Marvin Merle	Portland, Oregon
Carpenter, Elsie Louise	Tacoma, Washington
*Carr, Hoyt Lloyd	Tacoma, Washington
Catt, Lyle Allen	Tacoma, Washington
*Catt, Marie Louise	Tacoma, Washington
*Christofferson, Chauncey Abner	Marysville, Washington
*Christenson, Edna	Plaza, North Dakota
Church, Margaret	Tacoma, Washington
*Clark, Glenn Donald	Tacoma, Washington
*Clark, John Edward	Tacoma, Washington
*Cleven, Lloyd Merwin	Bremerton, Washington
*Colburn, Richard Warren	Puyallup, Washington
Cook, Charles Edward	Redondo, Washington
*Cook, Phyllis Mae Borgen	Olympia, Washington
*Cooper, Earl Cecil	Tacoma, Washington
*Cooper, James Charles	Tacoma, Washington
Cope, James Ernest	Graham, Washington
Cromarty, Shirley Esther Brazel	Parkland, Washington
*Cummings, Ruth Dobbs	Tacoma, Washington
Curry, Velma	Yelm, Washington
Dahl, Joel Stanley	Gig Harbor, Washington
D'Andrea, Don Antonio	Graham, Washington
Davis, Florence Hannah Emelia	Malone, Washington
*Davis, Irene Rigney	Port Orchard, Washington
*Derby, Jean Kathryn	Tacoma, Washington
Diaz de Leon, Anna Maria Norine	Tacoma, Washington
Dodge, Harriet B.	Tacoma, Washington
*Donaldson, Ruby	Yelm, Washington
Donlon, Inez Christine	Tacoma, Washington
*Dorothy, Edwin Eugene	Winlock, Washington
*Eastvold, Enga	Parkland, Washington
Eby, Richard James	Yelm, Washington
Edman, Jane F.	Tacoma, Washington
Edwards, Erie	Tacoma, Washington
*Eide, Gertrude Elaine	Stanwood, Washington

Name	Address
*Elberson, Stanley Denton	Olympia, Washington
Ellington, William David	Tacoma, Washington
*Ellis, Girty Jewel	Tacoma, Washington
Erickson, Agnes D.	Redondo, Washington
*Erickson, Carl Robert	Aberdeen, Washington
Ericson, Wilbert Martin	Fair Oaks, California
*Erwick, Stanley P.	Parkland, Washington
*Evanson, Glenn Llewellyn	Camas, Washington
*Faaren, Gerald Palmer	Flaxton, North Dakota
Fallstrom, George	Roy, Washington
*Fallstrom, Harold Earl	Roy, Washington
Farmer, Lillian Faye	Sumner, Washington
*Farness, Joseph Earl	Windom, Minnesota
*Ferguson, Richard Frank	Parkland, Washington
*Ferguson, Robert William	Tacoma, Washington
*Ferguson, Vera Frances	Spanaway, Washington
*Fife, Sammy Weldon	Tacoma, Washington
*Fink, Vern Virgil	Odessa, Washington
Fish, Blanche Ethel	Randle, Washington
*Fisher, Edward Samuel	Seattle, Washington
Fitzpatrick, Bertha Mae	Tacoma, Washington
*Flatness, Edward	Parkland, Washington
*Foreman, Burton V.	Dupont, Washington
Fritz, Jean Marion Francis	Parkland, Washington
*Fuhr, Milton Joseph	Arlington, Washington
*Furseth, Elwood Paul	Tacoma, Washington
Galbraith, Mabel Gladys	Parkland, Washington
*Gaume, Leo Victor	Parkland, Washington
Gearhart, Lucy	Tacoma, Washington
Gerstman, Eric Raymond	Puyallup, Washington
*Giles, Robert Delmar	Parkland, Washington
Glasso, Sydney	Parkland, Washington
Good, Louise C.	Centralia, Washington
*Goodwin, Ruth Marie Martha	Shelton, Washington
*Gorud, Steinar E.	Seattle, Washington
*Gottwald, Beth Carol	Castle Rock, Washington
Grande, Otis Julian	Tacoma, Washington
*Granlund, David Paul	Tacoma, Washington
*Grant, Marietta Edythe	Tacoma, Washington
Gregory, Bernice Marie	Tacoma, Washington
*Guiel, William Henry	Tacoma, Washington
*Guis, Grace Irene	Tacoma, Washington
Gunderson, Dorothy Lorraine	East Stanwood, Washington
*Guthrie, Charles W.	Tacoma, Washington
Hack, Joseph Rienol	Chicago Heights, Illinois
*Hadland, Robert H.	Parkland, Washington
*Hagen, Erven Leonard	Tacoma, Washington
*Hagen, Walton Leroy	Auburn, Washington
*Hagensen, John Kenneth	Washougal, Washington
Haglund, Muriel E. Baird	Gig Harbor, Washington
*Haglund, Robert John	Tacoma, Washington
Hanneman, Violet	Tacoma, Washington
Hansen, Walter Alfred	Tacoma, Washington
Hanson, James Alfred	Bryant, South Dakota
*Harding, Ray Alanson	Walla Walla, Washington
*Hardtke, Neva A.	Tacoma, Washington
*Harmon, Ernest S.	Parkland, Washington
Harrell, Hoyt Jim	Klamath Falls, Oregon
*Harroun, Dorothy Mae	Tacoma, Washington
*Hatley, Carl J.	Arlington, Washington
*Hazen, George Edwin Jr.	Tacoma, Washington
Hecht, Ethel Doree	Tacoma, Washington
*Hedlund, LaMonte Talmage	Parkland, Washington
*Hendrickson, Alvin Eugene	Orting, Washington
*Hendrickson, Marvin E.	Tacoma, Washington
Hensel, Elizabeth Thekla	Longview, Washington
*Herron, Robert George	Fort Lewis, Washington
*Hesla, Jean Marilyn	Aberdeen, Washington
Hetle, Hjordis	Elgin, North Dakota
*Hewston, Samuel George	Lakeview, Washington
*Hildebrand, Edward Stephen Frances	Tacoma, Washington
Hillman, Wesley E.	Tacoma, Washington
*Hoiby, Glenn Wallace	Everett, Washington
*Hoiby, Harold Mandus	Everett, Washington
Holm, Edward Buford	Eatonville, Washington
*Holte, Maryon K.	Tacoma, Washington
*Holum, Curtis M.	Portland, Oregon
*Hornby, Kenneth Robert	Tacoma, Washington
Hotes, Florence T.	Olympia, Washington
Hotes, Patricia Ann	Olympia, Washington

Name	Address
Huber, Jean Catherine	Tacoma, Washington
*Huber, Robert Gordon	Tacoma, Washington
Hurlburt, Robert Neil	Tacoma, Washington
Husby, Arlee Bernice	Tacoma, Washington
Ingebritson, Mervin Julius	Parkland, Washington
Johansen, Harold C.	Shelton, Washington
*Johnson, Elliot Marvin	Tacoma, Washington
*Johnson, Linka DeBerry	Parkland, Washington
Johnson, P. Sylvia	Puyallup, Washington
Jones, Dorothea Dowty	Longview, Washington
*Jordan, Della Mae	Olympia, Washington
*Josi, Ronald Ernest	Oregon City, Oregon
*Kaiser, Alice J.	Olympia, Washington
*Kap, Marjorie Louise	Turlock, California
*Karpen, Keith Jerome	Tacoma, Washington
Kennedy, Thomas W.	Tacoma, Washington
Keough, Eutropia Marie	Spanaway, Washington
*Kindschy, Ethel S.	Olympia, Washington
*King, Reitha Ellen	Eatonville, Washington
Klavano, Yetta Elizabeth	Spokane, Washington
*Klett, Harold Robert	East Stanwood, Washington
*Knutson, Elaine Vivian	Tacoma, Washington
Koetke, Erna May	Spirit Lake, Idaho
*Konop, Beatrice Lockie Munro	Tacoma, Washington
*Korsboen, Edward John	Arlington, Washington
Kreidler, Jouise J.	Tacoma, Washington
Krell, Elizabeth Louise	Tacoma, Washington
*Kroll, William Irving	Tacoma, Washington
Krueger, Fred M.	Enumclaw, Washington
*Kunschak, Walter	Tacoma, Washington
Kvamme, Olaf	Tacoma, Washington
*Kyllo, Helen Ruth Lydia Ramstad	Parkland, Washington
LaDue, Gene Elizabeth	Olympia, Washington
Larson, Howard Wendell	Portland, Oregon
Larson, Myrtle Livv	Tacoma, Washington
*Larson, Nina A.	Parkland, Washington
*Larson, Oliver William	Tacoma, Washington
LaSago, Elsie Mildred	Tacoma, Washington
*Layton, Emma Edna	Olympia, Washington
*Leach, Beverly Ann	Tacoma, Washington
Lear, Letha Mae	Puyallup, Washington
Leet, Clifford Avery	Olympia, Washington
Lerew, Nettie Mae	Tacoma, Washington
*LeRoy, Bob	Parkland, Washington
LeRoy, Marion Knutson	Parkland, Washington
Lile, Wendell Bruce	Puyallup, Washington
*Lobeda, Kenneth S.	Tacoma, Washington
*Loiland, Knute Haverly	Tacoma, Washington
*Loseth, Verna Rider	Algona, Washington
*Lucas, Kathryn Irene	Centralia, Washington
*Lust, Conrad Alan	Tacoma, Washington
Lutz, Lorraine Joyce	New England, North Dakota
*Lynne, Ruby Ethel	McKenna, Washington
Lynne, Thelma	McKenna, Washington
*McDonnell, Leslie Vernon	Portland, Oregon
*McKanna, Blaine Edward	Longview, Washington
*McLaughlin, Michael Harry	Tacoma, Washington
McManus, Idalee Sophia	Monroe, Washington
McManus, Lee Riley	Monroe, Washington
McManus, Phyllis S.	Monroe, Washington
*Mack, Philonine K.	Tumwater, Washington
*Malvon, Harland Foster	Tacoma, Washington
Martin, Cora Lillian	Olympia, Washington
Martin, Florence M.	Tacoma, Washington
Mattes, Donald Albert	Seattle, Washington
*Metcalf, Jack Holace	Parkland, Washington
Miller, Erma Ruth	Belfair, Washington
Miller, Frederick Scott	Port Townsend, Washington
*Miller, Lois Margaret	Olympia, Washington
Miller, Louise Elizabeth	Tacoma, Washington
Miller, Willmyrth Mary	Tacoma, Washington
*Mitton, William Howard	Milton, Washington
*Mobley, Betty Jane	Tacoma, Washington
*Mobley, Herschel Earl	Tacoma, Washington
Mohn, Mary Grass	Tacoma, Washington
Moiland, Gladyce Lillian	Tacoma, Washington
*Money, Irma Eloise	Tacoma, Washington
*Money, Lawrence F.	Tacoma, Washington
*Morby, Morris Leland	Tacoma, Washington
*Motteler, Jack David	Tacoma, Washington

Name	Address
Muckey, John Albert	Everett, Washington
*Munsen, Carl Edward	Spanaway, Washington
*Munsen, Jacqueline Jean Stephenson	Spanaway, Washington
*Muse, William	Tacoma, Washington
*Musto, Charles Hiram Jr.	Tacoma, Washington
*Mykland, Charlotte Joan	Parkland, Washington
*Narveson, Sylvia Margo	Eatonville, Washington
*Nelson, Esther Aleidith	Tacoma, Washington
*Nielson, Ivan Edgar	Tyler, Minnesota
Nobes, Richard George William	Tacoma, Washington
*Nodtvedt, JoAnn E.	Parkland, Washington
Nojd, Edwin Wilhelm	Tacoma, Washington
Norby, Phillip S.	Tacoma, Washington
*Nothstein, Donald Lou	Tacoma, Washington
*Nylander, James Albert	Tacoma, Washington
Offerdahl, Agnes Eleanor	Williston, North Dakota
Olander, Mary Elizabeth	Tillicum, Washington
Olsen, Karl	Tacoma, Washington
Olson, Mildred Alvina	Puyallup, Washington
Olson, Myra Lauretta	Tacoma, Washington
*Ostrander, John Torres	Seattle, Washington
*Parent, Helga M.	Tacoma, Washington
Parent, Margaret Marie	Tacoma, Washington
*Pate, Kenneth LeRoy	Longview, Washington
Payne, Donald Thomas	Auburn, Washington
Pearson, Margaret	Yakima, Washington
*Pease, Elsie L.	Tacoma, Washington
Pederson, Arne K.	Lakewood, Washington
*Peerboom, Leon James	Tacoma, Washington
*Petersen, Harry Jess	Yelm, Washington
Petersen, Milo Ivan	Eugene, Oregon
*Peterson, Lawrence Fredrick	Vancouver, Washington
*Peterson, Victor Arnold	Lynden, Washington
Pflaum, Alice Louise	Tacoma, Washington
*Pflueger, Marilyn Myrtle	Parkland, Washington
*Pierce, Mary L.	Port Orchard, Washington
*Pitner, Dale	Tacoma, Washington
Prince, Aileen	Tacoma, Washington
Prochnow, Anna Henrietta	Tacoma, Washington
Putman, Opal LaVaughn	Alliance, Nebraska
*Rabdau, Jean Elizabeth	Tacoma, Washington
Rabdau, Joan Marie Monica	Tacoma, Washington
*Rakas, Anthony John	Ambridge, Pennsylvania
Ramstad, William Kvindlog	Parkland, Washington
*Randolph, Ernest Leroy	Caribou, Maine
Ransom, William Bertsell	Puyallup, Washington
*Rasberry, James Allen	Tacoma, Washington
Rasmussen, William Clifford	Tacoma, Washington
Redeen, John Frederick	Arlington, Washington
*Reed, Donald Elmer	Portland, Oregon
*Reid, Gordon James	Tacoma, Washington
*Reiman, Paul Gustave	Tacoma, Washington
*Reiss, William	Tacoma, Washington
Richards, Laura Marie	Everett, Washington
*Richardson, Robert Clinton	Tacoma, Washington
Richardson, Ruby Ann	Olympia, Washington
Ricker, Virginia J.	Tacoma, Washington
*Riche, Dale Wallace	Parkland, Washington
*Riffey, Hazel F.	Tacoma, Washington
*Roberts, Harold W.	Dupont, Washington
*Roberts, Robert William Jr.	Dupont, Washington
*Robinson, Thomas M.	Dupont, Washington
*Roe, Naomi Leone	Parkland, Washington
Romoren, Thelma	Tacoma, Washington
Rose, George Dwayne	Eatonville, Washington
*Rosin, Armin Leonhard Erwin	Castle Rock, Washington
*Rosin, Edward Gerhard William	Castle Rock, Washington
*Rovang, Shirley Rosemond	Bryant, South Dakota
*Ruffcorn, Joyce Luverne	Glasgow, Montana
Runyan, Mabel L. B.	Walla Walla, Washington
*Sahli, Walter Louis	Spanaway, Washington
Sakshaug, Virginia Lee	Parkdale, Oregon
*Saxton, Rose Elizabeth	Orting, Washington
*Saxton, William Wesley	Tacoma, Washington
Scansen, Clara Adella	Seattle, Washington
Scearce, Frances Tyler	Tacoma, Washington
*Schmalenberg, Frederick William	Tacoma, Washington
Scott, Alice Catherine	Puyallup, Washington
Seaburg, Lois Caroline	Ritzville, Washington
*Seaburg, Virginia	Stellacoom, Washington

Name	Address
Seaquist, Maurice Raymond	Escalon, California
*Siler, Pansy	Tacoma, Washington
*Sinclair, Violet Estelle	Tacoma, Washington
Sipe, Elizabeth Martha Hanson	Everett, Washington
Small, Katharine Morton	Eatonville, Washington
*Smith, Gladys Eleanor	Shelton, Washington
*Smith, Varrel L.	Buckley, Washington
Snyder, Elizabeth Ann	Graham, Washington
*Soine, Malcolm Leonard	Parkland, Washington
*Soland, Wallace Norman	Parkland, Washington
*Steen, Ernest Luther	Parkland, Washington
Steiro, Doris Pauline	Tacoma, Washington
Stenberg, Roger Wesley	Portland, Oregon
Stevens, Edward B., Jr.	Parkland, Washington
Stewart, Charles William	Tacoma, Washington
Stoll, Dorothy	Dupont, Washington
Storaasli, Lester William	Parkland, Washington
*Stout, Joan Beard	Parkland, Washington
*Stout, William Albert	Tacoma, Washington
*Stowe, Stanton LeRoy	Tacoma, Washington
*Strenge, LeRoy	Tacoma, Washington
Sturm, Norman	Tacoma, Washington
*Sullivan, Elizabeth R.	Tacoma, Washington
*Sullivan, Thomas Dwane	Tacoma, Washington
Sutter, Fred J.	Tacoma, Washington
Swanberg, Frank Jr.	Tacoma, Washington
Taylor, Lenore E.	Steilacoom, Washington
Theno, Milton Joseph	Tacoma, Washington
*Thorp, David John	Tacoma, Washington
Thorp, Selmer Theodore	Tacoma, Washington
Thostenson, Arnold Kenneth	Everett, Washington
*Tippie, Lucy A.	Tacoma, Washington
*Treloar, Frank William	Tacoma, Washington
*Truax, Olive H.	Tacoma, Washington
Turman, James Avery	Puyallup, Washington
*Tuttle, Robert William	Parkland, Washington
Ullfers, Donald B.	Orting, Washington
Upton, Gene H.	Tacoma, Washington
*Urness, Nyer Wardell	Fertile, Minnesota
*Van Arnam, Vella Tolles	Tacoma, Washington
*Van Meer, Malcolm	Tacoma, Washington
*Vawter, Helen Kathryn	Tacoma, Washington
*Venneberg, Bonita Mae	Tacoma, Washington
Wade, Maurine	Tacoma, Washington
Walburn, Richard Keith	Dupont, Washington
*Walker, Lecil A.	Tacoma, Washington
*Wallen, Delores Kathleen	Everett, Washington
*Ward, Luverne L.	Tacoma, Washington
Warner, Faith	Puyallup, Washington
Wasmund, Carl T.	Tacoma, Washington
*Watness, Calvin Meredith	Parkland, Washington
Watness, Ruby Ruth	Parkland, Washington
*Weathermon, Richard Harrison	Tacoma, Washington
Webber, Enid Elizabeth	Tacoma, Washington
*Wellentin, Bob Dennis	Tacoma, Washington
*Wheeler, Elsie C.	Yelm, Washington
White, Naomi Logan	Tacoma, Washington
*Whitley, Dorothy Clair	Olympia, Washington
Wiley, Benjamin Herbert	Winter, Wisconsin
Wilkins, Clarann O.	Tacoma, Washington
Williams, Elva Bergman	Seattle, Washington
*Williams, Donald E.	Parkland, Washington
Withrow, Lenore	Tacoma, Washington
*Wohlhueter, Lowell James	Anacortes, Washington
*Ytreeide, Roland Clayton	Spokane, Washington
Zehe, Arthur Frederick	Shelton, Washington
Zellers, Arlene D.	Gig Harbor, Washington

*Students enrolled during regular school year.

Statistical Summary

ENROLLMENT 1949-1950

	Men	Women	Total
Freshman	166	105	271
Sophomores	155	72	227
Juniors	137	46	183
Seniors	184	55	239
Fifth Year	21	2	23
Special Students	23	104	127
Extension	1	34	35
TOTAL Regular School Year	687	418	1105
Summer Session Enrollment	206	173	379
TOTAL	893	591	1484
Students counted twice	136	75	211
NET TOTAL	757	516	1273

GEOGRAPHICAL DISTRIBUTION 1949-1950

Alaska	6	5	11
California	24	9	33
Canada	2		2
Colorado	1		1
Estonia	2	2	4
Hawaii	1		1
Idaho	19	8	27
Illinois	4	1	5
Iowa		1	1
Latvia		3	3
Lithuania	1		1
Maine	1		1
Michigan	3		3
Minnesota	6	1	7
Missouri	1		1
Montana	9	6	15
Nebraska	1	1	2
New Hampshire		1	1
North Dakota	3	8	11
Ohio	1		1
Oregon	38	39	77
Pennsylvania	1		1
South Dakota	3	2	5
Texas	1	1	2
Washington	624	428	1052
Wisconsin	3		3
Wyoming	2		2
TOTAL	757	516	1273

RELIGIOUS AFFILIATIONS 1949-1950

	Men	Women	Total
LUTHERAN			
American	68	37	105
Augustana	57	35	92
Evangelical	257	172	429
Danish	3		3
Free	4	4	8
Missouri	26	18	44
Norwegian	5		5
United	15	13	28
Wisconsin	2	3	5
Unclassified	41	14	55
	478	296	774
OTHER DENOMINATIONS			
Baptist	27	23	50
Catholic	44	15	59
Christian Science	4	4	8
Congregational-Christian	18	16	34
Covenant	1	2	3
Episcopalian	5	16	21
Friends	2	1	3
Greek Orthodox	1	1	2
Hebrew	1		1
Independent Churches	11	4	15
Latter Day Saints	2		2
Methodist	56	51	107
Nazarene	1	2	3
Non-Denominational	2	1	3
Pentecostal	2	1	3
Presbyterian	44	41	85
Seventh Day Adventist	3	2	5
United Evangelical Brethren	1		1
Unclassified Protestants	54	40	94
	279	220	499
GRAND TOTAL	757	516	1273

Graduates
1949

BACHELOR OF ARTS

Aakre, Arne Ottar
Baird, Arverta Theodore
Baird, Muriel Evelyn
Bowles, Joseph Anderson
Bumgardner, Jess Edward
Carlson, Harry Carl Clifford
Casavant, June Marie
Clark, John Edward
Densow, LaVonne Rae
Ericson, Wilbert Martin
Fink, Vern Virgil
Folsom, Lee Herbert
Foss, Joan Carolyn
Fynboe, Carl Teslow
Gerstmann, Eric Raymond
Ghormley, Huel Warren
Gullstad, Harold Edmund
Harmon, Ernest Sime
Harrell, Hoyt Jim
Heany, Harold Marcus
Hellbaum, Eleanor Lucille
Herman, Kathryn Elizabeth
Heuchert, Joseph P. F.
Hoiland, Theol Semeling
Imeson, Paul Harlan
Korsmo, Clifford Maurice
Korsmo, John Stanley
Kraxberger, Verlyn Kenneth
Landis, William Lightner
Larson, Howard Wendell
Lea, Gladys Dorothea
Martens, Charlene Ann
Meyer, Dorothy Henrietta
Motteler, Howard Everett
Ordahl, Esther Odelhia
Payne, Donald Thomas
Pedersen, Donald Julius
Peterson, Oscar Elmer
Questad, Wallace B.
Rasberry, James Allen
Sandvig, Edwin Erik
Schmalenberg, Frederick William
Seaburg, Gene H.
Seaquist, Maurice Raymond
Steiro, Doris Pauline
Stolte, Emil Walter
Tollfeldt, Ruth Lois
Upton, Gene H.
Watness, Luther Obert
Westberg, Horace Jerome
Wick, Donald Myron
Williamsen, Stanley S.

BACHELOR OF ARTS IN EDUCATION

Anderson, Frank Raymond
Andrew, Robert Louis
Backman, Burton Boyd
Berg, Doris Aimee
Berven, Mildred Irene
Blair, Doane Franklin
Boyce, Clifford
Bratlie, Marion Savage
Breum, Catherine Bernice
Buffalo, John Herbert
Burns, Daniel Jack
Busch, Naomi Elizabeth
Christopherson, Lyle Alvin
Cromarty, Shirley Esther Brazel
Curry, Velma Owen
Dahl, Joel Stanley
D'Andrea, Don Atonio
Davis, James Howard
Donlon, Inez Christine Hanson
Eby, Richard James
Elefson, Dorothy Lorraine
Evans, Harold Jack
Gunderson, Selma Celia Gladys
Harbeck, Leola Jean
Harshman, JoAnne Kathryne
Hetle, Hjordis
Heuchert, Telma Lorena
Holder, Ada Marthea
Hurtig, Vivian Amanda
Jarrell, Mildred Brickey

Jensen, Helen Louise
Johnson, Sylvia Collier
Jordan, Della Mae
Jorgenson, June Estelle
Kauth, Theodore Albert
Klippen, Jacqueline Leigh
Knutzen, Grace Metta
Kyllo, Orville Eldon
Leque, Norman Paul
LeRoy, Marion Knutson
Lutz, Lorraine Joyce
McAllister, Jeanie Alice
Mattes, Donald
Miller, Louise
Mohn, Mary
Nojd, Edwin Wilhelm
Osterli, Melvin Paul
Ostrander, John Torres
Partridge, Delia Frances
Pearson, Lois Jean
Pederson, Arne Kenneth
Potthoff, Neil S.
Pugh, Patricia Winney
Ramstad, William Kvindlog
Randall, Edward Woodrow
Rediske, James Emanuel
Reiman, Elizabeth Ann
Richards, Laura Marie
Rose, George Dwayne
Runyan, Mabel L.
Seaburg, Lois Schwisow
Shennum, Arleen Cordes
Snow, Harold Elmer
Stenberg, Roger Wesley
Stewart, Alice Fern
Storaasli, Lester William
Sturm, Norman Wright
Sutter, Fred
Swartz, Ednalee
Thostenson, Arne
Tollfeldt, Louise Marie
Tommervik, Arnold Tryggve
Turman, James Avery
Turnbull, Maurice Clark
Walburn, Richard Keith
Walters, Grace Iola
Watness, Ruby Ruth
Webber, Enid E.
Westberg, Alvera Lillian Johnson
White, Naomi Logan
Wynne, Phyllis Elkington
Zurfluh, Robert Darrer

HONORARY DEGREES

Doctor of Divinity

Hanson, Oscar Conrad
Lund-Quist, Carl E.
Rogness, Alvin Nathaniel
Siefkes, Siegfried Conrad

Doctor of Laws

Dybvig, Philip Stanley

Candidates for Graduation
1950

BACHELOR OF ARTS

Aakre, Odven Josef
Ahrendt, Eugene Lester
Allen, Clifford Maurice
Andersen, Henry I.
Anderson, Donald Leroy
Anderson, Eugene Milton
Arnesen, Ruth Helene
Arp, Arthur
Baird, Ralph Edward
Baird, Robert Martin
*Berndt, Edward Henry
Bertelsen, Harry John
Brunner, Louis Frederick George
*Burzlaff, Robert Conrad
Carlson, Margie Lois
Christensen, Wilhelm Tobias Emile
Cook, Howard Charles
Cooper, James Charles
Crumbaugh, Robert Lee
Dahlberg, Robert Earl
Dingfield, Walter
Dykstra, Gertrude Helen
Eide, Gertrude Elaine
Erickson, Carl Robert
Etzel, Marcia Dolores
Falk, Philip Lynn
Fife, Sammy Weldon
Fisch, Hyman Max
Flatness, Edward
*Fods, Duane
Foreman, Burton VanHorn
Gabrielsen, Luther Thomas
Graham, Donald Lawrence
Guyot, Jackie N.
Haglund, Richard George
Haglund, Robert John
Hauge, Lawrence Jessen
Hedlund, LaMonte Talmage
Helgeson, Arnold H.
*Henderson, John Thomas
*Hendrickson, Morris Nathan
Hewston, John G. Jr.
Jensen, Harold Frederick
Johnson, Clifford Arne
Josi, Ronald Ernest
Kap, Marjorie Louise
*Ketelle, Robert Denny
Kilmer, Blanche Mae
*King, Georgina Iva
Knaack, Frederick Paul
Kyllo, Helen Ramstad
*Larson, Jeanette Irene
Larson, Roy Frederick
Loiland, Knute Haverly
*Muse, William
*Nelson, Glenna Irene
Nelson, Norris Milton
*Nielsen, Ivan Edgar
Nieman, Robert Vern
Nothstein, Donald Lou
Olsen, Melvin Harry Jr.
Overland, LeRoy Thomas
Pavia, Frank J.
Petersen, Harry Jess
Peterson, Victor A.
Pflueger, Marilyn Myrtle
*Pitner, Dale
Read, Mahlon Durant
Reiman, Paul Gustave
Reiss, William
Reitz, Marcus Edwin
*Robinson, Thomas M.
Roeder, Caryl Dekkerta
*Roraback, Donald James
Schedler, John Alfred
Sholseth, Emely Louise
Skartland, Sigurd Bernhard
Smith, Ellen Elizabeth
Strandness, Donald Eugene Jr.
Strenge, LeRoy Paul
Svare, Richard John
Thompson, Jesse Wilbur

Thompson, Leslie James
Venneberg, Bonita Mae
Whitley, Grant Edward
Wigen, Beverly Lou
Wohlhueter, Lowell James
Worley, Walter Richard
Zier, Delbert Wayne
Zier, Merlin William
Zimmerman, Jay Darrell

BACHELOR OF ARTS IN EDUCATION

Anderson, Harold Leslie
Anderson, Millicent Ione
Anderson, Phyllis Jeanette
Arnason, Swain
*Baird, Arverta Theodore
Baird, Beverly Wallace
Baird, Frances Jeanne
Baker, Signe Elizabeth
*Bakken, Ole
*Ball, Elsa Kilian
*Birklid, Gordon Duane
Bischoff, Robert William
Busch, Ruth Beverly Anne
Cementina, Ernest Grinnell
Christenson, Edna Alvina
Christian, Don
Christofferson, Chauncey A.
Cleven, Lloyd Merwin
Colburn, Richard Warren
*Cook, Phyllis Borgen
Dammel, Theodore
Dorothy, Edwin Eugene
Enge, Jerrol Rolf
Erickson, Agnes Daberkow
*Erwick, Stanley P.
Faaren, Gerald Palmer
Fisher, Edward S.
Fuhr, Milton Joseph
Geiger, Frederick M. Jr.
*Giles, Robert D.
Gorud, Steinar E.
Gottwald, Beth Carol
Grunlund, David P.
Hagen, Erven Leonard
*Hagensen, John Kenneth
Haglund, Edna Viola
*Hanson, Edward Ingvald
*Hanson, Milton Cortland
Harding, Ray Alanson
Hatley, Carl J.
Hazen, George Edwin Jr.
*Hesla, Jean Marilyn
Hewston, Samuel George
Hoiby, Glen Wallace
Hoiby, Harold M.
Holum, Curtis M.
*Hornby, Kenneth Robert
*Johnson, E. Marvin
Jordan, Della Marshall
*King, Reitha Ellen
Klett, Harold Robert
Kluth, Alfred Edwin
Korsboen, Edward J.
Langset, Dolores May
Lean, Marjorie L.
LeBeck, Ruth Phyllis
Leque, John Manual
LeRoy, Bob Powell
Lobeda, Kenneth S.
*Loftness, Camilla Marie
Loucks, Betty Jo
Lund, Theodore Julius
Lucas, Kathryn Irene
McDonald, Leslie Vernon
McKanna, Blaine Edward Jr.
*Martenson, Dorothy Jean
Mason, Richard Lee
*Mitton, William Howard
Mobley, Betty J.
*Mobley, Herschel E.
Money, Lawrence F.
*Motteler, Jack David
*Munsen, Carl Edward
*Munsen, Jacqueline Jean
Musto, Charles Hiram Jr.
Mykland, Charlotte Joan
*Narveson, Sylvia Margo
*Nelson, Eleanor Delores
Nordstrom, Duane Milton
*Nylander, James Albert
*Ordahl, Evangeline Marie
*Petersen, Rodney J.

Peterson, Lawrence Frederick
Peterson, Norma Lois
Pflugmacher, Ruth Goodwin
*Piper, John Joseph
Rakas, Anthony John
Ramberget, Ellen Jean
Rapp, Frederick
*Richardson, Robert C.
Rosin, Edward G. W.
Rosin, Armin Leonhard Erwin
*Rovang, Shirley Rosemond
Ruffcorn, Joyce Luverne
*Saas, William H. Jr.
*Sahli, Walter L.
Satern, Dareld Roy
Saxton, William Wesley
Schafer, Delbert C.
*Schramm, Margaret Katherine
Sipe, Elizabeth Martha
Slovek, Lawrence J.
*Smith, Elaine Vivian
Smith, Varrel
Storaasli, Kenneth H.
*Truax, Olive Hembroff
Tuttle, Robert William
*Vawter, Helen Kathryn
*Wallen, Delores Kathleen
Watness, Calvin Meredith
Weathermon, Richard Harrison
*Wilkins, Clarann
*Williams, Donald Eugene

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*Allen, Clifford Maurice
*Arps, Robert Barringer
Bateman, Jack E.
*Bischoff, Robert William
Buffaloe, John Herbert
Clark, John E.
*Davis, James H.
*Enge, Jerrol Rolf
*Erickson, Carl Robert
*Erickson, Elmer T.
*Fink, Vern Virgil
*Foreman, Burton
*Fynboe, Carl T.
Goetz, Jack Kenneth
Gorud, Steinar E.
Hadlund, Robert H.
*Haglund, Robert John
Hawkins, Norman G.
*Hewston, Samuel George
*Hoiby, Glenn Wallace
*Hoiby, Harold M.
*Korsboen, Edward J.
Korsmo, Clifford Maurice
*Lund, Theodore Julius
McKanna, Blaine Edward Jr.
*Mason, Richard Lee
Ostrander, John Torres
*Petersen, Harry Jess
Peterson, O. Elmer
Powell, Jurell
*Rasberry, James A.
*Reiman, Paul Gustave
*Reiss, William
*Schafer, Delbert C.
Schmalenberg, Frederick W.
*Strenge, LeRoy Paul
Taylor, Joyce Dee
*Wick, Donald Myron

*Work to be completed in August, 1950.

Index

Academic Information ... 33
Accreditation ... 16
Activities, College ... 24
  Athletic ... 25
  College Publications ... 27
  Departmental ... 26
  General ... 24
  Honorary ... 25
  Literary ... 26
  Musical ... 27
  Religious ... 27
Administration ... 8
Admissions ... 33, 34
  Advanced Standing ... 34
  Freshman Standing ... 33
  Special Students ... 34
Aim ... 17
Alumni Association ... 6, 8, 18
American Council of Education ... 16
American Lutheran Church ... 6, 18, 110
Art ... 30, 54
Association of American Colleges ... 16
Athletics ... 8, 15, 25, 79
Attendance ... 36
Auditors ... 34
Augustana Synod ... 6, 18, 110

Bachelor of Arts ... 38
Bachelor of Arts in Education ... 41, 49
Bachelor of Education ... 50
Band ... 27, 77
Biology ... 30, 56
Board and Room ... 31
Boarding Club ... 22
Board of Education ... 7
Book Store ... 22
Business Adminisration ... 58

Calendar ... 4
Calendar, School ... 5
California Conference ... 6
Campus ... 18
Candidates for Graduation ... 113
Certification of Teachers ... 40
Chapel ... 19, 20
Chemistry ... 30, 58
Choir and Chorus ... 30, 77
Christianity ... 84
Church Officials ... 7
Classification of Students ... 37
College, The ... 16
College Motto ... 2
College Reservations ... 32
Columbia Conference ... 6
Committees, Faculty ... 15
Composition ... 66
Contents, Table of ... 3
Cost, Summary ... 31
Counseling Program ... 35
Courses of Instruction ... 54
Curriculum
  Elementary Education ... 49
  Liberal Arts ... 38, 39
  Secondary Education ... 50

Debate ... 26, 89
Degree Requirements ... 38, 39
  Education, Elementary ... 49
  Education, Secondary ... 50
  Liberal Arts ... 38
Depository for Students ... 32
Development Association ... 18
Diplomas ... 30
Dormitories ... 21, 22
Dramatics ... 26

Economics and Business Administration ... 58
Education ... 61

Educational Plant 18, 19
Eligibility 37
Employment, Student 24
Endowment Fund 18
English 65
Enrollment 90, 109
Entrance Requirements 33, 34
Evangelical Lutheran Church 6, 16, 18
Evening Classes 28
Evergreen Conference 37
Executive Committee 6
Expenses 29, 30, 31

Faculty 9
Faculty Committees 15
Fees
  Class and Laboratory 30
  General 29
  Music 30
  Special Fees 29
Financial Information 29, 30, 31
Forensics 26
French 69
Freshman Standing 33

General Certificate 40-48
General Information 20
General Regulations 20
General Science 86
Geography 69
Geographical Distribution 109
German 69
Government, Ownership 17
Grade Points 36
Graduates 111, 112
Graduation Requirements 38, 39, 41, 42, 49, 50
Graduation Honors 37
Greek 70
Gymnasium 19

Health Service, Student 20
Health Education 79, 80
Historical Sketch 16
History 70
Home Economics 72
Honors 37
Housing 21, 22

Industrial Arts 73
Infirmary 20
Information, General 20
Insurance 32
Intersynodical Advisory Committee 7

Journalism 67

Language Requirement 38
Latin 74
Library 18
Literature 67
Location 16
Lower Division 54

Main Building, The 18
Majors and Minors 39, 50
Marking System 36
Married Students, Housing 22
Mathematics 74
Medical Technology Course 51
Mooring Mast 27
Music 27, 30, 76

National Lutheran Educational Conference 16
Norwegian 79
Nursing Educaion 51

Office Personnel and Staff 8
Officers 6, 7
Orchestra 27, 77
Organizations, Student 24
Ownership 17

Pacific Lutheran College Association 17
Parkland 16, 18
Parish Workers' Course 51

Payments and Adjustments 31
Philosophy 79
Physical Education and Health 79, 80
Physical Examination 20
Physician and Nurse 8, 20
Physics 30, 81
Piano 30, 77
Pipe Organ 30, 77
Placement Service 28
Plant, Educational 18
Political Science 82
Pre-professional Courses 51
  Biological Science 52
  Engineering, Pre- 52
  Law, Pre- 52
  Medical or Dental, Pre- 53
  Theological, Pre- 53
Principal's Credentials 50
Professional and Pre-professional Information 40
Program Options 42-48
Psychology 83
Publicity 15

Qualifying General Certificate 40-48

Registration 32, 35
Regulations, General 20
Religion 17, 84
Religious Affiliations 110
Requirements, Entrance 33, 34
Requirements, Graduation 38, 39, 41, 42, 49, 50
Residence Requirements 38

Saga 27
Scholarship Requirement 35, 40
Scholarships 22, 23, 24
School Calendar 5
Science, General 86
Science Hall 18
Science Laboratory Fees 30
Sociology 86
Spanish 88
Special Students 34
Speech 88
Statistical Summary 109
Student Employment 24
Student Loan Funds 24
Student Organizations 24
Student Publications 27
Student Responsibility 38
Student Teaching 41, 42, 49, 50
Students 90
Student Union 19
Summer Session 28
Swedish 89

Table of Contents 3
Tacoma 16
Teacher Training 40
  Elementary 49
  Secondary 50
Teachers 9
Trustees 6, 17
Tuition 29

Upper Division 54

Veterans 34
Violin 31, 77
Visitors, Board of 7
Voice 31, 77

Withdrawal from Courses 37, 77

Zoology 56