
ANNOUNCEMENTS

1951-1952

PACIFIC
LUTHERAN
COLLEGE
BULLETIN

CATALOG 1950-1951

PARKLAND, WASHINGTON



Pacific Lutheran College Bulletin



Announcements for 1951-1952
Catalog, 1950-1951

Parkland, Washington

Volume XXXI

MAY, 1951

No. 3

Published quarterly by Pacific Lutheran College, (Tacoma)
Parkland, Washington. Entered as second-class matter Sept. 1,
1943, at the post office at Parkland, Washington, under
the act of Congress of August 24, 1912.

“Build for Character”



Campus Day—Students Rest on Lawn in Front of Old Main
After Cleaning Up Campus



The Library—The Center for Study and Research

Table of Contents

	<i>Page</i>
School Calendar	5
Officers	6
Administration	8
Faculty	9
The College	16
General Information	20
Financial Information	30
Academic Information	34
Degree Requirements	39
Professional and Pre-Professional Information	42
Courses of Instruction	56
Enrollment	95
Statistical Summary	114
Graduates	116
Index	120

School Calendar

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

FIRST SEMESTER

— 1951 —

Registration and Freshman Days*	Monday, Sept. 10- Friday, Sept. 14
Formal Opening 7:30 p. m.	Sunday, September 16
Classes begin 7:55 a.m.	Monday, September 17
First Quarter ends	Friday, November 9
Thanksgiving Recess begins 12:10 p. m.	Wednesday, November 21
Thanksgiving Recess ends 7:55 a. m.	Monday, November 25
Christmas Recess begins 5:00 p.m.	Friday, December 21

— 1952 —

Christmas Recess ends 7:55 a. m.	Monday, January 7
Semester ends	Friday, January 25

SECOND SEMESTER

— 1952 —

Registration to be completed	Monday, January 28
Classes begin 7:55 a. m.	Tuesday, January 29
Washington's Birthday, a holiday	Friday, February 22
Third Quarter ends	Friday, March 28
Easter Recess begins 5:00 p. m.	Wednesday, April 9
Easter Recess ends 7:55 a. m.	Tuesday, April 15
Baccalaureate Services, 11:00 a. m.	Sunday, May 25
Commencement, 3:30 p. m.	Sunday, May 25
Examinations	Monday, May 26, through Thursday, May 29

SUMMER SESSION

— 1952 —

Registration begins 8:00 a. m.	Monday, June 9
Classes begin 8:00 a. m.	Tuesday, June 10
Independence Day, a holiday	Friday, July 4
First Term ends	Friday, July 11
Second Term classes begin 8:00 a. m.	Monday, July 14
Summer Session closes	Friday, August 15

*See "Registration" page 35.

Officers

BOARD OF TRUSTEES

Representing the Pacific District of the Evangelical Lutheran Church

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

Term Expires 1952

Dr. H. L. Foss, 308 Medical Arts Bldg., Seattle 1, Washington

Mr. N. N. Hageness, 924 North K St., Tacoma, Washington

Mrs. Arnold F. Anderson, 2006 West 65th St., Seattle, Washington

Term Expires 1953

Rev. M. J. K. Fuhr, 403 No. McLeod, Arlington, Washington

Mr. Chris Knutzen, Burlington, Washington

*Representing the Intermountain and Spokane Circuits of the
Evangelical Lutheran Church*

Term Expires 1951

Mr. E. A. Morken, Genesee, Idaho

Dr. L. N. Field, Advisory Member, 1918 Second Ave. No., Great Falls,
Montana

*Representing the Northwestern District of the
American Lutheran Church*

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

Term Expires 1956

Mr. Arne Strand, 1616 Academy, Sumner, Washington

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 Lutheran
Church*

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 Lutheran
Church*

Term Expires 1952

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

Representing the Pacific Lutheran College Alumni Association

Term Expires 1952

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

Term Expires 1953

Mr. Olai Hageness, 6314 Alavon St. S.W., Tacoma 9, Washington

EXECUTIVE COMMITTEE OF THE BOARD

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

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.
Mr. Norman Nelson, Treasurer, 425 South 4th St., 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. Arnold F. Anderson, Secretary, 2006 W. 65th St., Seattle, Wash.

Board of Christian Education

Rev. Olaf G. Birkeland, Whitehall, Wis.
Rev. Oscar E. Engebretson, Decorah, Iowa
Rev. Oscar M. Grimsby, 310 North 25th Ave. West, Duluth 6, Minn.
Rev. Erling R. Jacobson, 222 Seventh St. South, Moorhead, Minn.
Rev. Milton S. Johnson, 706 University Drive, Saskatoon, Sask., Canada
Rev. Sylvan R. Moe, Rapid City, S. D.
Rev. Casper B. Nervig, Williston, N. D.
Rev. Constantine E. Nestande, 5004 Woodlawn Blvd., Minneapolis 17,
Minn.
Mr. Theodore L. Nydahl, 220 Viola St., Mankato, Minn.
Mr. S. G. Reinertsen, Moorhead, Minn.
Dr. Alvin N. Rogness, 220 Second St. Northeast, Mason City, Iowa
Mr. Ole Rusley, Lutheran Hospital, Fort Dodge, Iowa
Mr. Bardolf Storaasli, 11800 West Layton Ave. R.R. 11,
Milwaukee 14, Wis.
Rev. Arthur J. Tolo, Dows, Iowa
Mr. Arthur M. Wisness, Willmar, Minn.
Dr. J. A. Aasgaard, Ex-officio member, 408 Fifth Ave. South,
Minneapolis 15, Minn.
Dr. J. C. K. Preus, Educational Director and Executive Secretary,
421 South 4th St., Minneapolis, Minn.

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
Rev. Floyd E. Laversen, Luther College, Wahoo, Nebraska

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 Education	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 Choral Music	GUNNAR J. MALMIN
Director of Instrumental Music	KARL E. WEISS
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
	(To October 1, 1950)
Secretary to the Dean	HARRIET JORGENSEN HANSEN
Secretary to the Registrar	ELEANOR L. HELLBAUM
Secretary in the Registrar's Office	BETTY MINERT BROWN
	(Since March 26, 1951)

Receptionist

First Semester	HELEN INNERARITY
Second Semester	JACQUELINE NELSON WILLIAMSON
Secretary to the Faculty	ELSIE M. BERGE
Bookkeeper	ANNA MELLING ENGE
Assistant to the Bookkeeper	ELEANOR CARLSON PETERSON
Library Clerks	EMELY LOUISE SHOLSETH DORIS VINJE THOMPSON
Alumni Secretary	MILTON L. NESVIG
College Pastor	ERNEST B. STEEN
College Physician	W. J. ROSENBLADT, M. D.
College Dentist	HAROLD LERAAS, D.D.S.
College Nurse—First Semester	MARGARET CLARA WOOD
Second Semester	PEGGY FARVER MILES
Plant Manager	KENNETH J. A. JACOBS

Faculty

1950-1951

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*Associate 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.

ELSIE MARIE BERGE*Instructor in Economics and Business Administration*

B. A., Concordia College, 1944; Katharine Gibbs School, New York, 1944-45; Columbia University, Summer, 1950. 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.

HARLEY I. CHRISTOPHERSON*Assistant Professor of Music*

B.A., Augustana College, 1934; M.M., University of South Dakota, 1937. At Pacific Lutheran College since 1950.

IRENE O. CRESO*Instructor in Biology*

B.S., College of Puget Sound, 192; M.S., College of Puget Sound, 1947. At Pacific Lutheran College part-time, 1947 and since 1950.

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. On leave since December 1, 1950.

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 Assistant Professor of 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 Choral 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*Director of Publicity and 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.

FREDERICK LAURENCE NEWNHAM*Associate Professor of Music*

Graduate, Royal Academy of Music, London, 1925; Associate, Royal College of Music, London, 1928; Licentiate, Royal Academy of Music, London, 1929; Associate, Royal Academy of Music, London, 1934. At Pacific Lutheran College since 1950.

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*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. Ph.D., University of Chicago, 1950. (On leave of absence first semester 1949-50.) At Pacific Lutheran College since 1947.

ROBERT CARL OLSEN*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 Languages*

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.

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.

GEORGE ROSKOS*Instructor in Art*

B.S. Art Educ., Youngstown College, 1949; M.A. Art Educ., Iowa University, 1950. At Pacific Lutheran College since 1950.

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.

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.

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 Assistant Professor of 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.

VERNON A. UTZINGER*Associate Professor of Speech*

B.A., North Central, 1922; M.A. Northwestern University, 1929; graduate work summers, University of Wisconsin, 1932, 1938, and 1940; and at the University of Southern California, 1948-50. At Pacific Lutheran College since 1950.

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.

KARL ERWIN WEISS*Director of Instrumental Music and Professor of Music*

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

DWIGHT JUDSON ZULAUF*Assistant Professor of 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**MARY CLANFIELD**

A.B., Willamette University, 1929; M.A., Colorado State College of Education, 1944; graduate work summer session, Washington State College, 1949. Assistant in Education. At Pacific Lutheran College, summer, 1950.

NAOMI DIETZ

B.S., Whitworth College, 1944; graduate work summers, University of Washington, 1945, 1946, and 1948; at San Jose State College, 1949; and extension, College of Puget Sound, 1950. Assistant in Art at Pacific Lutheran College, summer, 1950.

MABEL METZ DILTS

Voice, Frances Woodward, Spokane, 1912-18; Sergei Klubanski, 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.

RUTH SWANSON FRANCK

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

HARRIET JORGENSEN HANSEN

B.A., University of Washington, 1948. Assistant in English at Pacific Lutheran College since 1950.

WILFRED C. JEWELL

B.A., Pacific Lutheran College, 1940; graduate work, summers, University of Washington and Washington State College. Assistant in Education at Pacific Lutheran College, summer, 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.

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.

GEO RENEAU

Ph. B., University of Chicago, 1900; 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. Professor of Sociology, Pacific Lutheran College 1933-1950. Lecturer in Sociology 1951.

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.

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

1950-1951

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

COMMITTEE ON COMMITTEES: Ramstad, Nodtvedt, Young.

ATHLETICS: R. Olson, Zulauf, Christopherson. Ex-officio: Tommervik and Harshman.

CATALOG: Nodtvedt, Berge, Michaelson.

DISCIPLINE: Ramstad, Little, Running.

EDUCATIONAL POLICIES: Monson, Ostenson, Blomquist.

EMPLOYMENT: Eklund, Harshman, Hedahl.

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

LIBRARY: Jordahl, Akre, H. Ronning.

PLACEMENT: Nielsen, Monson, Zulauf.

PUBLICITY AND PUBLIC RELATIONS: Nesvig, Newnham, Karl.

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

SCHEDULE: Hedahl, Utzinger, Weiss.

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

SOCIAL: Tingelstad, Knudson, M. Franck, Fritts, Johnson, McGregor, Ellingson, Patrick.

STUDENT ACTIVITIES: Roe, Adams, Larson, Eklund, Young.

STUDENT PUBLICATIONS: Nesvig, Zulauf, Hanson, Roskos, Larson.

PRESIDENT'S ADVISORY COUNCIL: Mykland, Ramstad, Strunk, Stuen, Monson, Karl, Knorr.

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 Lutheran Church, and 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 Augustana Lutheran Church. 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 200 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, 30,000 of which are catalogued, and a large number of unbound periodicals and pamphlets. The library receives approximately 275 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 OLD CHAPEL, a two-story frame building, is now used as a classroom and music hall.

THE CHAPEL-MUSIC-SPEECH BUILDING, a new building which will be available for the use of students enrolling in the fall of 1951. The 1,238-seat auditorium will be used for daily chapel exercises, concerts, special gatherings and plays. A stage 36 feet deep, 72 feet wide and 72 feet high will permit the production of all types of plays. The auditorium will be equipped with a large pipe organ and an orchestra pit. Music facilities include 17 individual practice rooms, seven studios for music teachers, a large band and orchestra room, a choir and chorus room, and a music library. Speech facilities, in addition to the stage, will include classrooms, offices and a large radio studio. The studio will seat 100 people and will have a 16 by 24-foot stage.

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. Specifically the College disapproves and does not sanction 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. Regular Chapel attendance is required four of the five days each week, exception to be made optional on student body day. Excuses for absences must be filed with the College Chaplain within one week after the absence has occurred. Unexcused absences (cuts) are not permitted. More than four unexcused absences during any one semester may result in suspension of the student from all classes. The regularly-elected faculty committee on Religious Activities is the Chaplain's Advisory Committee.

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.

Infirmity 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 \$5.00 a semester for a health fee, which includes injury and 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 9, 1951.

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 pads, blankets, sheets, pillow cases, towels, curtains or draperies, 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.

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

To aid worthy students who have attained scholastic achievement, the College has enlarged its scholarship program. A number of \$400 and \$200 scholarships are available. These are payable at the rate of \$100 and \$50 per school year, applicable the second semester. To be eligible for consideration, a high school student must have a B average and rank in the upper 10 per cent of his class.

Awards to students with outstanding records in such fields as music, speech, athletics, and journalism are also available. The value of these awards is the same as that of the scholarships, and the awards are payable at the rate of \$100 and \$50 per school year, applicable the second semester.

All students selected for these honors must be recommended by the high school principal and/or an appropriate faculty scholarship committee.

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, and providing that said students are registered for at least twelve hours credit during the school year.

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.

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 Evangelical Lutheran California Conference has provided five \$100 scholarships to be given to freshmen from said Conference each year, the grants to be contingent upon need, scholarship and character. In case less than five qualified young people apply from the California Conference of the Augustana Lutheran Church, students may be selected from any other part of the Augustana Lutheran Church who apply for entrance.

The Brotherhood of the Augustana Lutheran Church 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 Lutheran Church 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.

Mr. and Mrs. Anton Anderson of Seattle, Washington, have presented \$500 to the College to be used as a nucleus for a loan fund for needy students. It is their hope that this fund may grow with succeeding gifts and thus have their interest in young people extended to many who will from time to time be beneficiaries of the same. The fund is administered by the Business Office of the College.

The John S. Baker Loan Fund in the amount of \$10,000 has been established during the present school year, 1950-1951. It is the intention of Mr. Baker that this money is to be loaned to needy and worthy students at a nominal rate of interest and thus be a perpetual assistance to those who will come under the provisions of the gift. The fund is administered, according to the wish of the donor, by the President of the College.

The Women's Missionary Federation of the Evangelical Lutheran Church has given \$1,500 as a loan fund to the College during the present school year, 1950-1951, with the intention of adding to the fund. It is directed that the principal shall be loaned to needy and worthy juniors and seniors at the discretion of the President of the College.

The Leona M. Hickman Student Loan Fund, established in 1936, provides assistance to men students resident in King County on the basis of need, character, scholastic record, and ability for self-help. The amount available is in excess of \$100,000. All loans bear interest at 5 per cent and must be approved by the Hickman Student Loan Fund Committee. Further information may be obtained from the Trust Department of the Peoples National Bank of Washington, 1414 Fourth Avenue, Seattle, Washington.

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 student 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. Newnham.

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. Adviser, Miss Hedahl.

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. Adviser, Mr. Karl.

BLUE KEY NATIONAL HONOR FRATERNITY is a men's honorary for selected juniors and seniors. Membership is dependent upon scholarship, character, personality, and leadership. Blue Key was installed at Pacific Lutheran College April 26, 1951. Adviser, Mr. Eklund.

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.

Athletic

THE ATHLETIC ASSOCIATION is a member of the Evergreen Inter-collegiate 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.

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, Mrs. Hansen.

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 Washington Education 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, Miss McGregor.

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, Mr. Svare.

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 youngest 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. Christopherson.

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. Christopherson.

THE ORGAN GUILD is a chapter of the American Guild of Organists. Its purpose is to promote the study and performance of important organ literature. Adviser, Mrs. Malmin.

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. It also sponsors a Bible Class taught every Sunday morning by Mr. Nodtvedt. 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. Adviser, Mrs. Hansen.

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

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.

SPECIAL AND EVENING CLASSES

Pacific Lutheran College offers special classes and 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 courses are given in the late afternoon and early evening and for the most part takes place on the campus. However, in the past certain courses have been given in other cities.

The courses are primarily given for students working for a degree or for those interested in a particular field. If there is a sufficient demand for any courses not listed in the curriculum, the new courses will be added to the program. For example, if there is a demand for a course in Japanese, special arrangements will be made to offer it. All requests for additional courses should be made in the Registrar's office.

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.	
WAR EMERGENCY FEE, per semester.....	25.00
This fee has been added to cover increased salaries and maintenance costs of the College plant.	
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	
HEALTH SERVICE FEE, per semester.....	5.00
For fuller information regarding the Student Health Service, see page 20.	
The College carries a master policy with a standard insurance company which covers every injury 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, payable first semester in attendance...	5.00

SPECIAL FEES

AUDIT, per credit hour.....	7.50
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 (each degree)-----	10.00
EVENING AND SATURDAY CLASSES, per credit hour-----	15.00
No general fee. All laboratory fees will be extra.	
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-----	3.00
After September 15, 1951; after January 30, 1952.	
PLACEMENT -----	5.00
SPECIAL STUDENT, per credit hour-----	15.00
This charge does not include private lessons, the War Emergency Fee, nor the General Fee.	
TRANSCRIPT, first copy free, each additional copy-----	1.00

CLASS AND LABORATORY FEES

ART (all courses) -----	2.00
BIOLOGY (all laboratory courses)-----	5.00
CHEMISTRY (all laboratory courses)-----	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, payable first semester in attendance -----	2.00
MEMBERSHIP IN CHOIR, CHORUS, BAND, ORCHESTRA, per semester -----	5.00
This charge is made when choir, chorus, band, or orchestra are not taken for credit.	
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 INSTRUCTIONS, per lesson (semester schedule)-----	2.50
Organ, orchestral instruments, piano, or voice. One thirty-minute period per week.	

BOARD AND ROOM

Board is furnished in the College Dining Hall at \$150 per semester for three meals per day, except on Sunday when two meals will be served, including morning and noon. 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
WAR EMERGENCY FEE-----	25.00	25.00
BOARD -----	150.00	150.00
ROOM -----	50.00	65.00
GENERAL FEE -----	10.00	10.00
SPECIAL FEES -----	5.00	15.00
BOOKS AND SUPPLIES -----	12.50	20.00
	<u>\$427.50</u>	<u>\$460.00</u>

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

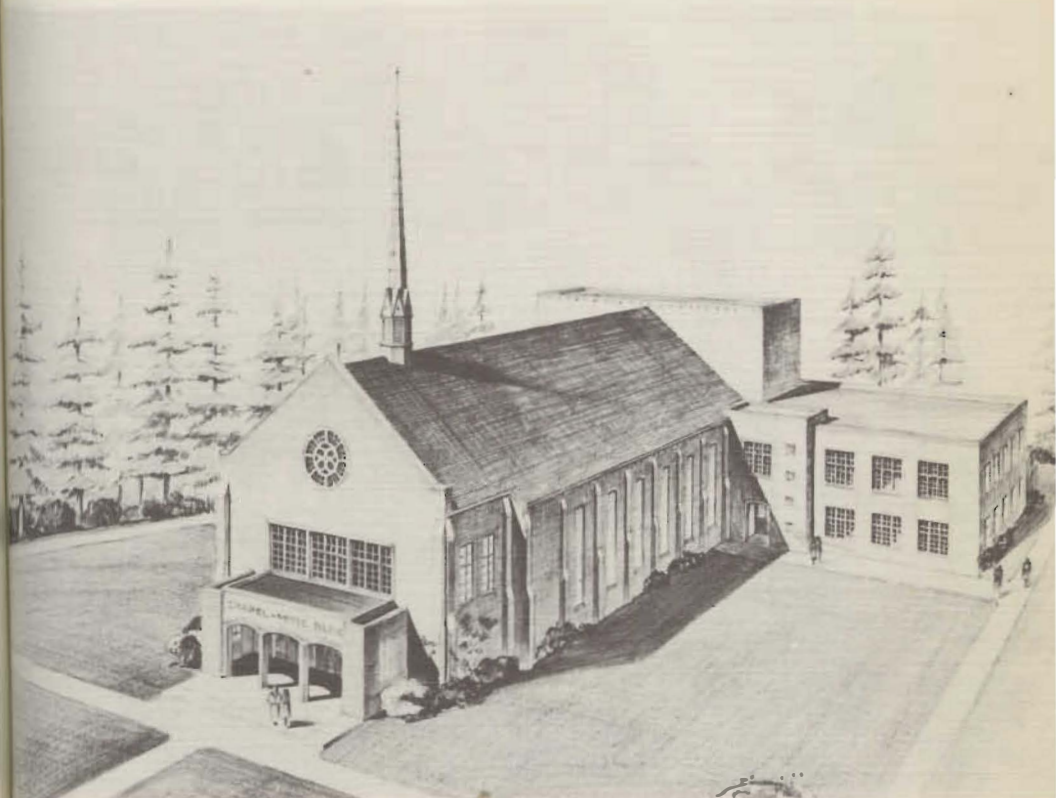
PAYMENTS AND ADJUSTMENTS

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.



The Science Hall—Modern Laboratories and Classrooms



Chapel-Music-Speech Building—Spiritual and Cultural Center



Microbiology Laboratory



Chemistry Laboratory



The College Band



The "Choir of the West"



P. L. C. Library



Art Studio

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.

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 requirements 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 10, to take part in the orientation, testing and registration program which will be conducted Monday through Friday. Upperclassmen will complete their registration on Tuesday and Wednesday, September 11 and 12. Thursday, September 13 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, Bachelor of Science in Nursing, Bachelor of Science in Laboratory Technology, Bachelor of Education, Master of Arts in 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.

The requirements for the other Bachelor's degrees offered by the College are described in the section on Professional and Pre-Professional Information.

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 receiving 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

MASTER OF ARTS IN EDUCATION DEGREE

Pacific Lutheran College offers graduate work to two types of students:

1. To students who wish to work for a graduate degree.
2. To students who do not plan to work toward an advanced degree but wish to elect work which will meet special certification requirements.

Admission to Candidacy for the Degree

A graduate of any accredited college or university may be accepted for admission to graduate study if his undergraduate record is satisfactory. This record must show a better than average record in general education and a superior record in the fields of specialization in which the student wishes to concentrate in his graduate work. An applicant whose grade point average during his last year of college was below 3.0 will not be given graduate status until he has demonstrated his ability to do graduate work. A minimum of one quarter or semester's work with a grade point of 3.0 will be required to establish graduate standing.

General Requirements

1. A minimum of 30 semester hours of work with a grade point average of 3.0 is required. Three summer sessions or two semesters in residence are required.
2. Six semester hours of graduate work may be taken by a PLC graduate at another institution providing approval in advance has been given by the Graduate committee.
3. The major field of concentration must be in the Department of Education. Twenty to 22 hours in education, including a thesis, are required.
4. Minors are offered in the departments of biology, chemistry, economics and business administration, English, history, music, sociology and speech. Eight to ten additional hours in these fields are required.

Graduate Courses

Courses numbered 200 and above are open to graduate students only. In connection with the graduate work approved by the Graduate Committee, a graduate student may receive credit toward the Master of Arts in Education degree for certain upper division courses. Approval for graduate credit must be secured from the chairman of the department concerned.

Graduate courses will be offered primarily during the summer sessions. Graduate students should not plan to complete the residence requirements during the regular 1951-52 academic year.

Professional and Pre-Professional Information

TEACHER EDUCATION

Pacific Lutheran College offers a complete education 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 teacher certification has just gone through a period of change. After September 1, 1951, the State will issue only the Qualifying General and General Certificates for regular elementary or secondary teachers. The qualifications for the 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 training 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.

Those candidates who will be allowed, by state regulations, to finish work for the Three-Year Elementary or the Three-Year Secondary certificate may complete their requirements here.

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 or 58 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, Materials, and Laboratory Experience, 178 ah or cd-----	5 hours
Student Teaching 176 a, b, c or d-----	8 hours
Education elective-----	2 hours
Total 30 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. Science 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 or 41 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 176 a, b, c, or d—Student Teaching.....	8
Education 178 ab or cd—Curriculum, Materials, and Laboratory Experience.....	5
Philosophy 101—Introduction to Philosophy or 106—Ethics	3
Education Electives	2
Electives	11

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.

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, 149 or 150, 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, 149, 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 or 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 em-
phasis 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 con-
centration. 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, German, 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), Mathematics (Program 3), and Physics (Program 4).

Program 1—Biology

REQUIRED: Biology 55, 56, 57, 58.

ELECTIVES: Eight hours from courses above 100.

RECOMMENDED: Chemistry 51-52 or 53-54 and Physics 55-56 or
General Science 22 and 31.

Program 2—Chemistry

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

RECOMMENDED: Physics 55-56; Mathematics 65 or 61, 62; and General Science 21.

Program 3—Mathematics

REQUIRED: Mathematics 51, 54; 65, 66 (or 61, 62, 64); 111, 112.

RECOMMENDED: Physics 55-56 or 61-62; Chemistry 51, 52 or 53, 54;
General Science 21.

Program 4—Physics

PRE-REQUISITES: Higher algebra, solid geometry and one year of high school chemistry.

REQUIRED: Physics 61-62 or 55-56 and 111-112 (or S113); Mathematics 65-66 and 111-112; General Science 21.

ELECTIVES: Upper division courses in physics, General Science S36.

Program Option II

Under Option II 24 to 28 semester hours are required in one broad area, and 12 to 16 hours in a different area. Concentrations in this area are offered in General Science (Program I), Biology (Program 2), Chemistry, (Program 3), Physics and Mathematics (Program 4).

The minor area of emphasis should include one of the combinations a, b, or c.

Program 1a—General Science

PREREQUISITE: Mathematics 51.

REQUIRED: Biology 55, 56, and 57 or 58; Chemistry 51, 52 or 53, 54; Physics 55, 56.

Program 1b—General Science

REQUIRED: General Science 21; Chemistry 51, 52 or 53, 54; Physics 55, 56 or 61, 62; and Mathematics 51, 54 and/or 65.

Program 2—Biology

REQUIRED: Biology 55, 56 and 57 or 58; Chemistry 51, 52 or 53, 54.

ELECTIVES: Four hours upper division Biology courses.

RECOMMENDED: Physics 55 or General Science 22.

Program 3—Chemistry

PREREQUISITE: Mathematics 51.

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

ELECTIVES: Two courses chosen from Mathematics 65, Chemistry 62 and Physics 55.

Program 4—Physics and Mathematics

PREREQUISITE: Higher algebra, solid geometry and (preferably) one year of high school chemistry.

REQUIRED: Mathematics 65, 66 or 61, 62, 64; Physics 55, 56 or 61, 62, and 111, 112 or S-113.

ELECTIVES: Chemistry 51 or 53 or Mathematics 111.

Program a—Biology

REQUIRED: Twelve to 16 hours chosen from Biology 55, 56, 57 or 58; and General Science 22.

Program b—Chemistry

REQUIRED: Twelve to 16 hours chosen from Chemistry 51, 52 or 53, 54; 61, 62 or 121, 122.

Program c—Mathematics

REQUIRED: Mathematics 51 and 54 (unless offered from high school) and 12 to 16 hours chosen from Mathematics 65, 66 or 61, 62, 64.

ELECTIVES: Mathematics 111, 122; Physics 55 or 56; and General Science 32.

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 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.

*Not to be issued after September 1, 1951, except to teachers holding qualifying secondary certificates.

LIST A:

Elementary Curriculum
 Elementary Administration and
 Supervision
 Elementary School Methods

LIST B:

Guidance
 Tests and Measurements
 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 degree of Bachelor of Science in Medical Technology will be conferred.

NURSING EDUCATION

Pacific Lutheran College, in cooperation with Emanuel Hospital of Portland offers a four-year (48-month) nursing curriculum leading toward both the R.N. certificate and a Bachelor of Science in Nursing degree.

Students admitted to this program would spend the first year and one term of the following summer session on the College campus. During the second and third years the student would be at Emanuel Hospital, receiving clinical training and experience at the hospital or in other health agencies now used by the Emanuel Hospital School of Nursing.

At the completion of the two years of clinical experience, the student will return to the College campus for two semesters and then in turn spend twelve additional weeks at the hospital in advanced clinical experience. She will then be eligible for the degree of Bachelor of Science in Nursing.

A student may elect, upon the completion of two years of clinical experience, to spend twelve additional weeks at the hospital in advanced clinical experience which would entitle her to a three-year diploma in nursing and make her eligible to take the state examination for registration as a professional nurse.

REQUIRED COURSES

During the freshman year, including the first session of summer school, the student will take the following courses at Pacific Lutheran College: Biology 61, 62, 66; Chemistry 51, 52; English 1, 2; Health Education 78; Nursing 10; Psychology 1; Religion 1; Sociology 51; and Physical Education 1, 2.

During the senior year, the student will complete the following courses on the College campus: English, 3 hours; History 6 hours; Nursing, 2 hours; Philosophy, 3 hours; Psychology, 6 hours; Sociology, 3 hours; Speech, 3 hours; and 8 hours of electives.

PARISH EDUCATION 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 1950-51 and an announcement of what will be offered in 1951-52. The teachers are listed by departments in accordance with the division of the teaching load in 1950-51 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. Courses numbered over 200 are open to graduate students only.

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

Mr. Roskos, 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.

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of Art, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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. Mr. Roskos
56. DRAWING AND PAINTING *Two hours*
 Prerequisite: Art 55. Four hours laboratory per week. Mr. Roskos
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. Mr. Roskos
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. Mr. Roskos
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.
- 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. Mr. Roskos
- 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.
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. Mr. Roskos
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. Mr. Roskos
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. Mr. Roskos

BIOLOGY

Mr. Strunk, Mr. Ostenson, Mr. Leraas, Mrs. Cresco.

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. Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of Biology, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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
Mr. Strunk, Mr. Ostenson, Mrs. Cresco
- 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. Mrs. Cresco
- 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. Cresco
- 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. Mr. Ostenson

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.
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.
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.
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.
133. **MAMMALOLOGY** *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. Mr. Ostenson
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. Mr. Ostenson
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.
- 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
200. **GRADUATE SEMINAR** *One to three hours*
Staff

CHEMISTRY

Mr. Ramstad, Mr. Olsen

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

A minor requires 16 hours.

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of Chemistry, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

- 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
205. INORGANIC PREPARATIONS *One to three hours*
 A study of small scale production of inorganic compounds. Mr. Ramstad
206. ADVANCED INORGANIC *Four hours*
 A detailed study of the Periodic Table and of the rare earth elements. Mr. Ramstad
212. ORGANIC PREPARATIONS *One to three hours*
 An advanced study in applications of organic synthesis. Mr. Ramstad
220. HISTORY OF CHEMISTRY *Two hours*
 Mr. Ramstad

ECONOMICS AND BUSINESS ADMINISTRATION

Mr. Patrick, Miss Berge, Mr. Eastvold, 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, 140 or 144. 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, 105, 106, 111 and 112.

GENERAL MINOR: 15 credit hours.

SECRETARIAL MAJOR: A minimum of 40 semester hours, including the following: EBA 61, 62, 65, 66, 121, 122 (or the equivalent of these hours), plus 51, 55, 57, 58, 70, 111, 112, 124, 152.

SECRETARIAL MINOR: 20 credit hours.

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

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of Economics and Business Administration, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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. BUSINESS ORGANIZATION

Three hours

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. Zulauf

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** *Two hours*
 Complete system of touch typewriting, skill and speed building exercises. Only students who have had no previous typewriting are enrolled. Five hours of laboratory per week. Miss Berge
62. **ADVANCED TYPEWRITING** *Two hours*
 Speed building, letter writing, and tabulation emphasized. Prerequisite: EBA 61 or equivalent. Five hours of laboratory 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.
70. **BUSINESS CORRESPONDENCE** *Two 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.
74. **ECONOMIC GEOGRAPHY** *Three hours*
 The world patterns of agricultural, manufacturing and mining production. Trade, transportation and finance geography.
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.
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.

- 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
115. RECENT LABOR LEGISLATION *Two hours*
 A survey of recent federal and state legislation affecting the status of labor in the United States. Mr. Eastvold
121. INTERMEDIATE SHORTHAND *three hours*
 Complete review of shorthand theory and development of the necessary techniques needed for the production of a mailable transcript. Listed as Transcription in 1950-51. Prerequisite: EBA 65, 66. Miss Berge
122. ADVANCED SHORTHAND *Three hours*
 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. Miss Berge
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. Zulauf
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.
- 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
152. PERSONNEL MANAGEMENT *Three hours*
 A survey of procedures used in obtaining and maintaining an efficient working force. Mr. Zulauf

197, 198. MAJOR CONFERENCE

One hour

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

201. BUSINESS POLICY

Three hours

A consideration of problems involved in policy formulation by business managements, requiring the over-all integration of the various aspects of business. Student research will be emphasized. In individual cases, assignments will be expanded to meet the requirements of graduate credit. Prerequisites: EBA 51, 52, 57, 101, 111 and 131.

250. GRADUATE SEMINAR

Three hours

EDUCATION

Miss Nielsen, Miss Blomquist, Mr. Eklund, 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 42.

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, Miss Nielsen, Mr. Mykland

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.

Mr. Ronning

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. Mykland

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 psycholog. Prerequisite: Educ. 101 Mr. Ronning
124. METHODS IN TEACHING SPORTS (Men) *Two hours*
See Physical Education 124.
125. INDUSTRIAL ARTS *Two hours*
See Industrial Arts 125.
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.
149. ELEMENTARY SCHOOL MUSIC *Two hours*
See Music 149.
150. SECONDARY SCHOOL MUSIC *Two hours*
See Music 150.

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
- 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.
 Mr. Eklund
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
174. SECONDARY EDUCATION *Three hours*
 A study of the principles and practices in secondary education with emphasis on the evolution of the secondary school, its purposes, scope, and curriculum.
- 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 ab and cd. CURRICULUM, MATERIALS, AND LABORATORY EXPERIENCES *Five hours*
 A course designed to give some knowledge, understanding and study of children, subject matter fields and materials in the student's lesser preferred teaching level plus laboratory experience on that level. The students who have taken 175a or b will enroll for 178 cd; those taking 175 cd will enroll for 178 ab.
 Miss Nielsen, Mr. Monson

180. **ELEMENTARY SCHOOL WORKSHOP** *Two hours*
 A course designed for working and planning with teachers in their own school situation on problems that are pertinent to them in that situation.
 Miss Nielsen
- S182. **SOCIAL STUDIES IN THE ELEMENTARY SCHOOL** *Two hours*
 A course designed to acquaint the student with the objectives, materials and methods of teaching the social sciences in an integrated program.
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. Eklund
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.
- 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. **SECONDARY SCHOOL ADMINISTRATION AND SUPERVISION** *Three hours*
 Same as 194a except that special emphasis is placed on the problems of the high school. Prerequisite: At least one year of teaching experience.
- 195, ab and cd. **TEACHER EDUCATION SEMINAR** *One hour*
 This course brings together the college teachers and the classroom teachers from the public schools who are working with student teachers, so that they may build a common understandings and goals toward which to work in the training of teachers. 195 ab for elementary teachers and 195 cd for secondary teachers.
 Miss Nielsen, Mr. Monson
- 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

- S205. IMPROVEMENT OF INSTRUCTION IN THE ELEMENTARY SCHOOL** *Six hours*
 A workshop course directed toward meeting the needs of the class membership dealing with the improvement of instruction, together with a study of recent trends and research in the various areas of elementary education; methods and experiences to be used in attaining the aims and objectives set up by the group.
- 211. SCHOOL GUIDANCE PROGRAM** *Two hours*
 A study of the guidance program as organized and conducted by a public school system with an analysis of the function of its several departments and contributing agencies. The course will begin with a unit on the personality and adjustment of counselors and teachers. Emphasis throughout the course will be made on the teacher's role in making use of the guidance program for individual and group evaluation.
- 214. VOCATIONAL GUIDANCE** *Two hours*
 A study of the techniques and procedures of vocational guidance and counseling. Topics emphasized are: Interviewing, tests necessary for study of vocational fitness, making and writing up interpretations from testing and other fact finding devices, practice in writing case reports, sources of vocational information and classroom methods in vocational group guidance. Students are required to take all representative tests studies and to give vocational guidance to at least one college undergraduate or high school student, such work to be performed outside of class under periodic supervision.
- S217. PSYCHOLOGICAL AND MENTAL MEASUREMENTS** *Three hours*
 A detailed study of the most widely used standardized tests of intelligence, aptitude, personality attitudes and interests. Emphasis will be placed on their application and use in individual evaluation and group analysis. Individual tests will be studied also and each student will be required to demonstrate proficiency with the Stanford-Binet Scale and the Pinter-Paterson Scale. The class membership will be limited.
- 218. STATISTICS** *Two hours*
 An advanced course in use of measurements in education and psychology. A brief review will be made of the measures of central tendency and variability, to be followed by principle and methods of correlation, area relationship under the normal curve and its applications, and reliability and validity measures.
- S221. ADMINISTRATION AND SUPERVISION WORKSHOP** *Six hours*
 The projects discussed will chiefly be derived from the interests and needs of the students. Typical projects are: curriculum planning and adjustment in line with present needs, public relation programs, personnel employment and in-service training, and financing building and educational programs.
- 224. SCHOOL FINANCE** *Two hours*
 The course is chiefly concerned with study of the following projects and topics: the budget, bids and contracts, purchasing, insurance, housing, the custodial staff, supplies and equipment, bonding campaigns, building programs, school sites, utilities and transportation of pupils.
- 232. CURRICULUM DEVELOPMENT** *Two hours*
 This course brings together the highlights of four major types of curricular organization: the separate-subject curriculum, the broad fields curriculum, the child-centered or activity curriculum, and the integrative-core curriculum. The course is designed to permit the student to work on his own curriculum problems.
- 241. EDUCATIONAL RESEARCH** *Two hours*
 A course designed to orientate the graduate student with the principles of research; to make the student research minded, and familiarize the student with the various research procedures. Some actual practice in research is provided. Required of all graduate students.

243. **INDIVIDUAL RESEARCH** *One to three hours*
Open to advanced students desiring an opportunity to investigate intensively some particular phase of education as an individual research project and to subject the results to group criticism.
246. **SEMINARS IN SPECIAL FIELDS** *One to three hours*
This course provides an opportunity for those students in the various fields to do advanced work in their special area.
250. **THESIS** *One to four hours*
The thesis gives the student an opportunity to do independent research and report his findings.

ENGLISH

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

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 |

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.

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of English, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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 Hedahl

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. *Mrs. Hansen*
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*. *Mrs. Hansen*
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. *Mrs. Hansen*

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. *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.
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. *Mr. Ranson*

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. Mr. Ranson
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. Miss Knudson
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.
120. APPRECIATION OF THE DRAMA *Three hours*
 Origin and development of the drama. Representative plays of the important periods. Mrs. Franck
- 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.
- 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.
- S136. 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.
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. Miss Knudson
160. AMERICAN NOVEL *Three hours*
 Miss Knudson
197. MAJOR CONFERENCE *One to three hours*
 Mr. Ranson
250. GRADUATE SEMINAR *One to three hours*
 Staff

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

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. Mrs. Little
- 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.
- 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. Pre-
 requisite: 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,
106. ADVANCED LITERATURE *Two hours*
 A compact survey of German literature with selected readings of master-
 pieces 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 | <i>Four hours per semester</i> |
| | Inflections, vocabulary, and syntax; translations from Greek to English and English to Greek. | Mr. Roe |
| 111. | XENOPHON | <i>Three hours</i>
Mr. Roe |
| 112. | NEW TESTAMENT | <i>Three hours</i>
Mr. Roe |
| 151, 152. | SEMINAR IN GREEK LANGUAGE OR LITERATURE | <i>One to two hours per semester</i> |
| | Open to seniors majoring in classical languages. | Mr. Roe |

HEALTH

See Department of Physical Education and Health.

HISTORY

Mr. Akre, Mr. Franck, Mr. Nodtvedt, Miss Reneau

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.

Major in history, 30 credit hours including History 3, 4 and 55, 56.
Minor: 18 credit hours.

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of History, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

- | | | |
|---------|--|--|
| 3, 4. | HISTORY OF CIVILIZATION | <i>Three hours per semester</i> |
| | A general survey of European civilization to the present time. | Mr. Franck, Mr. Nodtvedt |
| 20. | HISTORY AND GOVERNMENT OF THE STATE OF WASHINGTON | <i>Either semester. Two hours</i>
Mr. Akre |
| 53, 54. | ECONOMIC HISTORY OF THE UNITED STATES | |
| | See EBA 53, 54. | |
| 55, 56. | AMERICAN HISTORY | <i>Three hours per semester</i>
<i>Three hours per semester</i> |
| | 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.
75. HISTORY OF LATIN AMERICA *Two hours*
Miss Reneau
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 1952-53. Mr. Franck
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.
105. FRENCH REVOLUTION AND PERIOD OF NAPOLEON *Two hours*
A study of political and social changes in Europe from 1789 to 1815. Mr. Akre
- 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 1951-52. Mr. Akre
109. RECENT EUROPEAN HISTORY *Two hours*
A study of Europe since 1914.
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.
- 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.
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 1952-53. Mr. Franck
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 1952-53. Offered alternate years. Prerequisite: History 3, 4. 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 reactions of counter-Reformation efforts. Prerequisite: History 3, 4. Offered alternate years. Given 1952-53. Mr. Nodtvedt

132. HISTORY OF WESTERN EUROPE, 1815-1914 *Three hours*
A study of the European nations during the growth of nationalism and the rise and progress of the Industrial Revolution to World War I. Prerequisite History 3, 4.
135. MEDIEVAL HISTORY *Three hours*
A study of the history of Western Europe from the fall of Rome to the Renaissance Period. (476-1300).
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.
157. COLONIAL HISTORY *Three hours*
An intensive study of the colonial period in the United States to the American Revolution. Backgrounds of colonial settlements, colonial governments and the economic, political, religious and cultural progress up to the independence period will be carefully studied. Prerequisite, American History 55, 56.
206. SEMINAR IN AMERICAN HISTORY *Three hours*
Some period in post-revolutionary history in the United States will be studied. Prerequisites: History 55, 56, History 157.
216. SEMINAR IN EUROPEAN HISTORY *Three hours*
A period in late European History will be studied. Prerequisites: History 3, 4; History 132.

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 *Two 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.

Candidates for the Bachelor of Arts in Education degree who are planning to have their minor concentrating in the field of Industrial Arts, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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.

Mr. Johnson

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. Mr. Johnson
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. Mr. Johnson
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*
The background and evolving educational patterns of the Industrial Arts, with a view of the modern program and its function in today's school and community life. Designed to develop an understanding of the principles of Industrial Education.
- 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, Mr. Svare

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. Mr. Svare
- 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.

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.

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of Mathematics, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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.

50b. 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.

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, Mr. Adams
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. Running
- 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
122. MATHEMATICS OF INVESTMENT *Three hours*
 An introduction to the mathematical foundation of investment with an introduction to the symbolic notation. Simple and compound interest, discount, annuities, and their applications to business and life insurance. Mr. Adams
152. ANALYTICAL MECHANICS *Four hours*
 See Physics 152.
- 163, 164. ADVANCED CALCULUS AND DIFFERENTIAL EQUATIONS *Three hours per semester*
 Prerequisite: Mathematics 111 and 112. Mr. Jordahl
- 197, 198. INDEPENDENT STUDY *One or two hours per semester*
 Open to advanced students with consent of the department. Mr. Jordahl
199. SPECIAL METHODS IN TEACHING *Two hours*
 A review of secondary mathematics courses together with discussion of methods of teaching mathematics in the high school. Mr. Running

MUSIC

Mr. Malmin, Mr. Weiss, Mr. Christopherson, Mr. Newnham 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.

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of Music, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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, Mr. Malmin
- 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. Fritts
- 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. Christopherson

69. BAND *One hour per semester*
An organization for concert as well as for appearances at athletic events.
Mr. Christopherson
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
75. VIOLIN *One hour per semester*
A thorough ground work in bowing and finger technique including exer-
cises and etudes. Advanced students are given graded solos, including sonatas
and concertos. Opportunity is given for participation in ensemble playing.
Formerly Music 53. Mr. Gestantes
77. BAND AND ORCHESTRA INSTRUMENTS *One hour per semester*
Private lessons on any regular instrument of the band or orchestra.
Formerly Music 61. Mr. Christopherson
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.
Mr. Newnham, 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. Pre-
requisite: 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.
Mr. Malmin
116. CHORAL CONDUCTING *Two hours*
A study of the technique of the baton and examples of score reading.
consent of instructor required.
118. INSTRUMENTAL CONDUCTING *Two hours*
A study of the technique of the baton, including laboratory work in con-
ducting of instrumental groups and reading of scores. Three days a week.
Mr. Christopherson

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 school instrumental music. Mr. Christopherson
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. Mr. Christopherson
149. 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. Mr. Christopherson
150. SECONDARY SCHOOL MUSIC *Two hours*
The organization and teaching of junior and senior high school music with special emphasis on junior high problems. Mr. Christopherson
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.
- 197, 198. MAJOR CONFERENCE *One to three hours per semester*
250. GRADUATE SEMINAR *One to three hours*

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

	Mr. Svare
132. HISTORY OF SCANDINAVIAN LITERATURE	<i>Three hours</i>
	Mr. Svare

NURSING EDUCATION

The details of the program leading to the degree of Bachelor of Science in Nursing Education is found on page 53.

COURSES OFFERED AT EMANUEL HOSPITAL, PORTLAND, OREGON

51	PROFESSIONAL ADJUSTMENTS I.....	Four quarter hours
55	INTRODUCTION TO NURSING ARTS.....	Two quarter hours
57	ELEMENTARY MATERIA MEDICA.....	Two quarter hours
62	INTRODUCTION TO MEDICAL SCIENCE.....	Two quarter hours
64	ADVANCED NURSING ARTS.....	Six quarter hours
67, 68	PHARMACOLOGY	Four quarter hours
71	MEDICAL AND SURGICAL DISEASES.....	Four quarter hours
72	MEDICAL AND SURGICAL NURSING.....	Four quarter hours
73	MEDICAL NURSING EXPERIENCE.....	Four quarter hours
74	SURGICAL NURSING EXPERIENCE.....	Four quarter hours
101	MEDICAL AND SURGICAL SPECIALTIES.....	Eight quarter hours
105	DIET THERAPY.....	Three quarter hours
106	DIET LABORATORY EXPERIENCE.....	Two quarter hours
109	NURSING AND HEALTH SERVICE IN THE FAMILY.....	Two quarter hours
111	OPERATIVE ASEPTIC TECHNIQUE.....	Two quarter hours
112	OPERATING ROOM EXPERIENCE.....	Four quarter hours
121	ORTHOPEDIC NURSING.....	One quarter hour
122	ORTHOPEDIC NURSING EXPERIENCE.....	Three quarter hours
125	TUBERCULOSIS NURSING EXPERIENCE.....	Three quarter hours
131	OBSTETRICS	Two quarter hours
132	OBSTETRICAL NURSING	Two quarter hours
133	OBSTETRICAL NURSING EXPERIENCE.....	Six quarter hours
136	TUBERCULOSIS NURSING.....	One and one-half quarter hours
141	PEDIATRICS	Two quarter hours
142	PEDIATRIC NURSING.....	Three quarter hours
143	PEDIATRIC NURSING EXPERIENCE.....	Six quarter hours
145	PSYCHIATRY	Two quarter hours
146	PSYCHIATRY NURSING	Three quarter hours
147	PSYCHIATRIC NURSING EXPERIENCE.....	Six quarter hours
151	PROFESSIONAL ADJUSTMENTS II.....	Three quarter hours
156	PRINCIPLES OF WARD ADMINISTRATION.....	Three quarter hours

PHILOSOPHY

Mr. Pflueger

101. INTRODUCTION TO PHILOSOPHY *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 *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).

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of Physical Education, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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. Mrs. Young
57. THE HISTORY OF NURSING *Two hours*
 A study of the history of nursing practice. Miss Knudson
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*
Mr. Olsen
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
125. BASKETBALL *Two hours*
Mr. Harshman
126. FOOTBALL *Two hours*
Mr. Tommervik
127. BASEBALL *Two hours*
Mr. Tommervik
128. TRACK *Two hours*
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.
Mrs. Young
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.

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of Physics, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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. Mr. Jordahl, Mr. Adams

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. Four lecture recitations and one two-hour laboratory period per week. Prerequisite: Mathematics 51 or equivalent. Mr. Jordahl, Mr. Adams

111, 112. 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. Given with numbers 91, 92 during 1950-51. Prerequisite: one year of college physics. 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.

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.

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 1952-53. Mr. Jordahl, Mr. Adams

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. Mr. Jordahl, Mr. Adams

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.
 Mr. Franck
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.
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.
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.
117. PUBLIC ADMINISTRATION *Three hours*
 The art and science of management applied to the affairs of the state; inter-governmental relations; administrative law and quasi-judicial practices; civil service; budget and fiscal control; centralization, coordination, integration in administrative areas. Prerequisite: Political Science 57.
 Mr. Franck

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, Mr. Ronning
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.
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. Mr. Ronning
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. Svare

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. 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
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.
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.
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. Mr. Svare
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.
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.
131. COMPARATIVE RELIGION *Two hours*
The living religions of the world: Judaism, Mohammedanism, Buddhism, Confucianism, compared with Christianity. Also modern religious movements. Mr. Svare
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.

SCIENCE (GENERAL)

Mr. Ostenson, Mr. Ramstad

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.
118. ELEMENTARY SCHOOL SCIENCE *Two hours*

SOCIOLOGY

Mr. Knorr

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.
Mr. Knorr
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.
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.

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. Mr. Knorr
- 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. Mr. Knorr
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. Mr. Knorr
160. POPULATION TRENDS *Two hours*
The consideration of the major quantitative and qualitative problems of population in contemporary society.
- 197, 198. INDEPENDENT STUDY *Two hours per semester*
Open to students majoring in sociology. Permission of the department required. Staff
250. GRADUATE SEMINAR *One to three hours*

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, Mr. Utzinger

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.

Candidates for the Bachelor of Arts in Education degree who are planning to concentrate in the field of Speech, should follow the course outline as listed under Teacher Education in the section on Professional and Pre-Professional Information.

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. Mr. Utzinger
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. Utzinger
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 9 and 54. Miss McGregor

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.
Miss McGregor
- 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.
Mr. Karl
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.
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.
Mr. Utzinger
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. Utzinger
125. EXTEMPORE SPEAKING *Three hours*
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 year.
Mr. Utzinger
- 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
199. METHODS IN TEACHING SPEECH *Two hours*
Mr. Karl
250. GRADUATE SEMINAR *One to three hours*

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 1950-51

Spring and Fall Semesters

FIFTH YEAR

Name	Address
Ahrendt, Eugene Lester	Ritzville, Washington
Baird, Ralph Edward	Parkland, Washington
Christensen, Wilhelm Tobias	Seattle, Washington
Corcoran, Robert John	Auburn, Washington
Crumbaugh, Robert Lee	Raymond, Washington
Dykstra, Gertrude Helen	Kelso, Washington
Elberson, Stanley Denton	Olympia, Washington
Fife, Sammy Weldon	Parkland, Washington
Guyot, Jackie N.	Parkland, Washington
Hagen, Erven Leonard	Tacoma, Washington
Haglund, Richard George	Gig Harbor, Washington
Hansen, Dale Lewellen	Seattle, Washington
Harmon, Ernest Sime	Parkland, Washington
Hauge, Lawrence Jessen	Parkland, Washington
Helgeson, Arnold Herman	Seattle, Washington
Ketelle, Robert D.	Edmore, North Dakota
Larson, Mary Elizabeth	Menno, South Dakota
Metcalf, Jack Holace	Parkland, Washington
Ogden, Horatio Wilbur	Tacoma, Washington
Olson, Melvin H. Jr.	Stanwood, Washington
Peterson, William Edward	Olympia, Washington
Piper, John Joseph	Tacoma, Washington
Rakas, Anthony John	Ambridge, Pennsylvania
Sahli, Walter Louis	Tacoma, Washington
Scott, Norman deBlouis	Tacoma, Washington
Skartland, Sigurd Bernhard	Pasco, Washington
Svare, Richard John	Parkland, Washington
Taylor, Lloyd Richard	Olympia, Washington

SENIORS

Aaberg, John Merle	Parkland, Washington
Abrahamson, Noel LaVerne	Seattle, Washington
Albrecht, David Duane	Seattle, Washington
Anderson, Gilbert Warren	Carney, Michigan
Anderson, Marjorie Jeanette	Tacoma, Washington
Anker, Harold Ray	Allyn, Washington
Antonson, Donald Leslie	Poulsbo, Washington
Asper, Paul Ansgar	Monroe, Washington
Aune, Corinne Hope	Hay, Washington
Bachner, Karl Alvin	Parkland, Washington
Baumgardner, Russell Paul	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
Berry, Frank Leonard	Tacoma, Washington
Bettinger, Wayne Lyle	Lake Stevens, Washington
Billingsley, Charles Willard	Parkland, 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
Bray, Anne Demers	Tacoma, Washington
Brown, Amy Jacquelyn	Spanaway, Washington
Buchholz, Ronald Henry	Burlington, Washington
Burrington, Jay Cee	Tacoma, Washington
Carbone, Jack Everett	Tacoma, Washington
Christel, Marvin Henry	Tacoma, Washington
Conrad, Jack Leon	Tacoma, Washington
Cooper, Earl Cecil	Tacoma, Washington
Cummings, Ethel Lorraine	Kellogg, Idaho
Dahl, Donald Ellsworth	Vancouver, Washington
Daniels, Richard Arthur	Tacoma, Washington
Derby, Jean Kathryn	Tacoma, Washington
Dinsmore, Robert Andrew	Eatonville, Washington
Earle, Robert R.	Tacoma, Washington
Eckler, Thane G.	Tacoma, Washington

Name	Address
Eines, Ivar G.	Ketchikan, Alaska
Ekie, Alex Carl	Stanwood, Washington
Elberson, Stanley Denton	Olympia, Washington
Elvebak, Howard Gordon	Anacortes, Washington
Erickson, Earl Clifford	Tacoma, Washington
Erickson, Henry Louis	New Westminster, B. C., Canada
Evanger, Herbert Glen	Parkland, Washington
Evanson, Glenn Llewellyn	Camas, Washington
Ferguson, Richard Frank	Parkland, Washington
Ferguson, Robert William Jr.	Tacoma, Washington
Fosso, Harold Cornelius	Anacortes, Washington
Frohmadar, Robert Roy	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
Hagen, Dorothy Pauline	Pendleton, Oregon
Hagen, Jack Raymond	Seattle, Washington
Hagen, Walton Leroy	Parkland, Washington
Haglund, Marie Geraldine	Tacoma, Washington
Hanson, Helen Eloise	Kennecook, 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
Holyan, Albert Howard	Tacoma, Washington
Hunskor, Claude Howard	Oak Harbor, Washington
Johnson, Calvin Theodore	Seattle, Washington
Johnson, Dale Calvin	Glenwood, Washington
Johnson, Merle Lee	Silverdale, Washington
Johnson, Valdimar Kristinn	Oakland, California
Jurkovich, John Joseph	Anacortes, Washington
Jussila, Robert Michael	Carbonado, Washington
Justice, Marion Jack	Spanaway, Washington
Keebler, Dorothy Mae	Camas, Washington
Kenny, Donald Keith	Auburn, Washington
Kenworthy, Elwood Lavere	Lewiston, Idaho
Kerns, James Stephen	Tacoma, Washington
Kilcup, Gordon MacDonald	Tacoma, Washington
Knudtson, Ralph Emery	Parkland, Washington
Knutson, Amy Arlene	Gruver, Texas
Knutson, Carol Lillian	Seattle, Washington
Knutson, Lowell Eugene	Seattle, Washington
Larson, Oliver William	Parkland, Washington
Larson, Robert Neal	Mt. Vernon, Washington
Livingston, Neil Ray	Tacoma, Washington
Loper, Lewis Clifton	Tacoma, Washington
Lucas, Walter Herman	San Francisco, California
Lunde, Clifford Rolf	Everett, Washington
Lundgaard, Gene Carroll	Anacortes, Washington
Luuvaas, Harold Christian	Kennecook, Washington
Magis, Olaf Elmar	Simuna, Estonia
Maines, Harold Erling	Seattle, Washington
Malyon, Harland Foster	Tacoma, Washington
Malyon, Robert Noel	Tacoma, Washington
Martin, Charles William	Kent, Washington
Martenson, Robert Raymond	Milwaukie, Oregon
Meineke, Robert Frederick	Endicott, Washington
Melgard, Charles Robert	Auburn, Washington
Meyer, JoAnn Lou	Portland, Oregon
Mickelsen, Arlene Joanne	Winlock, Washington
Mikkalsen, Evelyn Carole	Bothell, Washington
Money, Irma Eloise	Sylvan, Washington
Moe, Kenneth George	Tacoma, Washington
Molter, Richard Frank	Tacoma, Washington
Monson, Stanley Dale	Parkland, Washington
Morby, Morris Leland	Tacoma, Washington
Morris, Burton William	Tacoma, Washington
Morris, Dolores Jean	Tacoma, Washington
Nelsen, Robert Duane	Olympia, Washington
Nielsen, Lawrence Edward	Tacoma, Washington
Nordeng, Erling, O.	Vashon, Washington
Oden, Walter Raymond	Tacoma, Washington
Ogren, Maria Kristina	Everett, Washington
Olsen, John Albert	Tacoma, Washington
Olsen, John R.	Parkland, Washington

Name	Address
Olson, David Rodney	Tacoma, Washington
Olson, Herman Stanley	Longview, Washington
Otness, Chester Howard	Petersburg, Alaska
Politakis, Lazarus S.	Tacoma, Washington
Randolph, Ernest LeRoy	Caribou, Maine
Reed, Donald Elmer	Parkland, Washington
Reid, Gordon James	Tacoma, Washington
Roalkvam, Edwin Lawrence	Seattle, Washington
Roberts, Robert William Jr.	Dupont, Washington
Roe, Hannah	Parkland, Washington
Rooney, John Sever	Whitefish, Montana
Roth, Gerald Elwyn	Portland, Oregon
Rude, Loren A.	Wallace, Idaho
Rupert, Richard Walter	Tacoma, Washington
Rygmyr, Harry Lee	Tacoma, Washington
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
Shepro, Leo A.	Tacoma, Washington
Shull, Bryce Howard	Portland, Oregon
Simons, Bill Roy	Spokane, Washington
Siqueland, Ludwig Harald	Seattle, Washington
Skibo, Roy Charles	Seattle, Washington
Smedley, Melvin Everett	Tacoma, 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
Swanberg, Frank Jr.	Parkland, Washington
Swanson, Lois Elaine	Blaine, Washington
Szabo, John Joseph	Tacoma, Washington
Thomas, Robert Clinton	South Gate, California
Tiedeman, Dorothy Molund	Parkland, Washington
Tobiason, John Raymond Jr.	Longview, Washington
Torgeson, George Rodney	Seattle, Washington
Treloar, Frank William	Tacoma, Washington
Tungsvik, Cecil Clement	Orting, Washington
Van Meer, Malcolm Edward	Tacoma, Washington
Voie, Robert Floyd	Steilacoom, Washington
Wall, Shirley Ann	Tacoma, Washington
Wellsandt, LaWanna Jeanice	Ritzville, Washington
Wick, Otto Richard Road	Bend, Oregon
Williams, William Andrew	Portland, Oregon
Williamson, James Edward	Olympia, Washington
Winters, Robert Martin	Castle Rock, Washington
Wold, John Anders	Tacoma, Washington
Zulauf, Emilie Bishop	Parkland, Washington
Zurfluh, Thomas Richard	Tacoma, Washington

JUNIORS

Albrecht, Augusta Rosella	Kennewick, Washington
Ambuehl, Andrew Valentine	Tacoma, Washington
Amundson, Leland Odell	Seattle, Washington
Anderson, Shirley Joan	Washougal, Washington
Anderson, Maxine Erna	Tacoma, Washington
Arlton, Paul Richard	Parkland, Washington
Arneson, Enid Marie	Port Angeles, Washington
Asper, Paul Ansgar	Monroe, Washington
Barrett, Anella Mae	Tacoma, Washington
Barry, David Elmer	Tacoma, Washington
Belland, Robert Hale	Tacoma, Washington
Berg, Richard Martin	Tacoma, Washington
Bergeson, Richard V.	Anacortes, Washington
Billdt, John Robert	Troy, Idaho
Bleak, William Young	Centralia, Washington
Bjerkestrand, Albert Terrence	Parkland, Washington
Broback, Arthur John	Tacoma, Washington
Brown, Edward LeRoy	Port Orchard, Washington
Buness, Louise Muriel	Tacoma, Washington
Cairns, Clifford Eugene	Tacoma, Washington
Carlstrom, Gerard Marcus	Antioch, California
Carr, Hoyt Lloyd	Tacoma, Washington
Carstensen, Barbara Jean	Almira, Washington
Charlston, James Kenneth	Vancouver, Washington

Name	Address
Christensen, Robert Ingvard	Kent, Washington
Collins, Richard Thomas	Spanaway, Washington
Cournyer, Ralph Winfield	Spanaway, Washington
Daug, Kenneth Harold Edward	Walla Walla, Washington
Ellertson, Donald Homer	Vancouver, Washington
Eneboe, Julius Lee	Canton, South Dakota
Erickson, Stanley D.	Coeur d'Alene, Idaho
Ericson, Jon Meyer	Richland, Washington
Farness, Janice Jean	Stevens Point, Wisconsin
Farness, Joseph Earl	Windom, Minnesota
Ferguson, Carl Edward	Tacoma, Washington
Foege, Mildred Marianna	Chewelah, Washington
Frelin, Roger Edward	Tacoma, Washington
Gaume, Leo Victor	Parkland, Washington
Gibson, James Louis	Denver, Colorado
Gregerson, Arnold Alfred	Wheeler, Wisconsin
Grotjohn, Theodore Lowell	Portland, Oregon
Hadley, Clifford M.	Parkland, Washington
Hampton, Andrew William	Burbank, California
Hawthorne, Ramona M.	Tacoma, Washington
Heft, Philip Alden	Tacoma, Washington
Hefty, Gerald Noel	Portland, Oregon
Hefty, Milton Theodore	Portland, Oregon
Hendrickson, Marvin E.	Tacoma, Washington
Hessen, Ellen Ina	Everett, Washington
Hill, Donald Walter	Tacoma, Washington
Hill, Norman Dwight	Tacoma, Washington
Hill, William Dean	Puyallup, Washington
Hochstatter, Naomi Ramona	Moses Lake, Washington
Honnold, Jacqueline Merle	Eatonville, Washington
Huffman, Glen Andrew	Tacoma, Washington
Huswick, Helen Dorothy	Seattle, Washington
Ingman, Robert Edwin	Bremerton, Washington
Isaksen, Olive May	Tacoma, Washington
Isvick, Phyllis Joan	Sedro Woolley, Washington
Jackson, Donald George, Jr.	Tacoma, Washington
Jensen, Doris Marie	Renton, Washington
Jensen, Helen Joan	Bremerton, 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, Kenneth Carl	Tacoma, Washington
Johnson, Norma M.	Tacoma, Washington
Jutte, Gloria Mae	Genesee, Idaho
Keller, Dale Haworth	Seattle, Washington
Kennedy, Stephen Frederick	Port Angeles, Washington
Kennedy, Thomas Walter	Tacoma, Washington
Kilmer, Patricia Jean	Montesano, Washington
Knudsen, Jens Werner	San Fernando, California
Knutson, Robert Emil	Seattle, Washington
Kroenk, Edward Luther	Puyallup, Washington
Kutz, Margaret Pauline	Astoria, Oregon
Laursen, Allan Elmore	Tacoma, Washington
Laws, Richard Evans	Vancouver, Washington
Lee, Ordelle C.	Fosston, Minnesota
Leikauf, Lillian Roselle	Portland, Oregon
LePard, George Anton	Coeur d'Alene, Idaho
Liming, John Ernest	Vancouver, Washington
Lobeda, Duane Leonard	Tacoma, Washington
Loete, Donald Kenneth	Spanaway, Washington
Lorenzen, Phyllis Marie	Eatonville, Washington
Lucas, Margaret Hermine	Centralia, Washington
McKay, Leslie Frank	Prineville, Oregon
McLaughlin, Willis Sylvester	Tacoma, Washington
Macready, Robert Gene	Cottage Grove, Oregon
Manson, Charl Ellen Knapp	Gig Harbor, Washington
Meeske, Gordon	Yakima, Washington
Morean, William Edmond	Tacoma, Washington
Nelson, Albert Arthur	Salina, Kansas
Newhouse, Verne Frederic	Dupont, Washington
Nielsen, Robert Oliver	Edmonds, Washington
Niesz, Clair Earl	Tacoma, Washington
Nodtvedt, JoAnn E.	Tacoma, Washington
Nokleberg, James Harold	Seattle, Washington
Nordquist, Warren Albert	Bremerton, Washington
Nowadnick, George William	Chehalis, Washington
Nyvsteen, June Marie	Bend, Oregon
Oakes, DuWayne Earl	Auburn, Washington

Name	Address
Olsen, Frank Norman	Tacoma, Washington
Paulson, Lavern Leland	Palo Alto, California
Peerboom, Leon James	Tacoma, Washington
Peterson, Evelyn Eleanor	Portland, Oregon
Peterson, Richard Spearman	Dupont, Washington
Powers, Helen B.	Tacoma, Washington
Preston, Edward Lawrence	Spanaway, Washington
Proud, Jack Irving	Tacoma, 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
Robbins, Robert William	Tacoma, Washington
Rockstad, Vernon Jerome	Puyallup, Washington
Roley, Dennis Eugene	DuPont, Washington
Rose, Carol Jean	Castle Rock, Washington
Rose, John William	Boise, Idaho
Sandin, Shirleyanne	Tacoma, Washington
Schnugger, George William	Parkland, Washington
Seppala, Roger David	Tacoma, Washington
Seymour, Henry Dwight Jr.	Basin, Wyoming
Simons, Elaine Inger	Genesee, Idaho
Sjobern, Beverly Jean	Tacoma, Washington
Sletto, Carol Eileen	Lyons, Oregon
Soine, Malcolm Leonard	Parkland, Washington
Soderlund, L. Ray	Seattle, Washington
Soper, Joan Marilyn	Shelton, Washington
Sorenson, Sigmund Harry	Tacoma, Washington
Staswick, Thelma Mae	Everett, Washington
Steen, Ernest Luther	Parkland, Washington
Stephenson, Louise Elaine	LaCrosse, Washington
Stoddard, Alan Lee	Mullen, Idaho
Stringfellow, John William	Tacoma, Washington
Strittmatter, David Quilling	Tacoma, Washington
Sullivan, Thomas Swane	Tacoma, Washington
Templin, Ernest Edward Jr.	Puyallup, Washington
Thompson, Shirley Jean	Anacortes, Washington
Thorleifson, Charles Phillip	Seattle, Washington
Thorp, David John	Tacoma, Washington
Tollefson, Eberg Duane	Big Timber, Montana
Tyo, Stephen T.	Tacoma, Washington
Ulleland, Duane Edwin	Kent, Washington
Unis, John Waldemar	Olympia, Washington
Urness, Nyer Wardell	Fertile, Minnesota
Virak, Roy Harold	Bonners Ferry, Idaho
Vorvick, Philip Thomas	Kennewick, Washington
Waldorf, John Philip	Rosario, Washington
Waldron, Darlene Bernice	Bozeman, Montana
Wang, Norman Paul	Detroit, Michigan
Wangsmo, Paul Alfred	Arlington, Washington
Welfringer, Anne Mae	Everett, Washington
Wellentin, Robert Dennis	Tacoma, Washington
Wells, Burton Eugene	Lakeview, Washington
Whitley, Sarah L.	Orting, Washington
Wikner, N. Frederick	Monrovia, California
Williamson, James Earl	Lanai City, Hawaii
Wimer, 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

SOPHOMORES

Aageson, Nan G.	Havre, Montana
Alander, Elisabeth Anna	Naknek, Alaska
Allen, Beverly Anne	Renton, Washington
Allen, Ethel Agnes	Vancouver, Washington
Amend, Neal Winfield	Trinidad, Washington
Anderson, Norma Bernice	Poulsbo, Washington
Anderson, Richard Carsten	Puyallup, Washington
Arnold, Mary E.	Kent, Washington
Bakke, Everett Oliver	Tacoma, Washington

Name	Address
Beeken, Wilma Mae	Tacoma, Washington
Bennett, Donald Howard	Genesee, Idaho
Benshoof, Kenneth Wayne	Fairbanks, Alaska
Berg, Roy Arvid	Kent, Washington
Bergman, James Richard	Eatonville, Washington
Beutler, Frank Edwin	Richland, Washington
Biery, Frances Joan	Ronan, Montana
Billingsley, Donald Wayne	Tacoma, Washington
Brandt, Charlotte Ruth	Sheridan, Oregon
Brandt, Rolf Ottosen	Mt. Vernon, Washington
Breime, Donald Eugene	Hot Springs, Montana
Brog, Robert Lee	Seattle, Washington
Broomfield, Dorothy Mae	Olympia, Washington
Brownson, Vernon Charles	Sacramento, California
Brudie, Esther Johanne	Kirkland, Washington
Brunt, Cole Morrow	Seattle, Washington
Capps, Jennie E.	Yelm, Washington
Christopherson, Marie K.	Parkland, Washington
Cook, Robert Lee	Tacoma, Washington
Crowley, Terrell Alvin	Graham, Washington
Cruts, Bettie Ilene	Vancouver, Washington
Cummings, Marion Lou	Smelterville, Idaho
Dahl, Duane Dalton	Seattle, Washington
Dermanis, Inara Aina	Felgava, Latvia
Djarf, Marilyn Ann	Puyallup, Washington
Drivstuen, Betty Marie	Arlington, Washington
Eastman, Lloyd Eric	Bremerton, Washington
Enger, Helen Joanne	Everett, Washington
Engler, Laurence Earl	Tacoma, Washington
Engstrom, Audrey Mae	Kalispell, Montana
Erickson, Gordon Luverne	Enumclaw, Washington
Erickson, Thomas R.	Eatonville, Washington
Fink, Alvin Dale	Odessa, Washington
Finkle, William Howard	Portland, Oregon
Foegc, Grace Elinor	Chewelah, Washington
Forsland, Charles Arthur Jr.	Tacoma, Washington
Foster, Charles Lars	Missoula, Montana
Freberg, Donald Clifford	Tacoma, Washington
Furgason, Joyce Ann	Harlowton, Montana
Gardner, Joan Patricia	Berkeley, California
Gates, Lois Eileen	Tacoma, Washington
Gildersleeve, Thelma Elizabeth	Parkland, Washington
Glaser, Nicholas A.	Tacoma, Washington
Griesemer, Juanita Kathleen	Tacoma, Washington
Griswold, Richard	Spokane, Washington
Gunderson, Clarice Annette	Poulsbo, Washington
Gunderson, Eddie Lou	Big Timber, Montana
Hall, Betty Ruth	Tacoma, Washington
Hance, Vernell Matson	Tacoma, Washington
Hanich, Marilyn Grace	Everett, Washington
Hansen, Eleanor Lois	Eugene, Oregon
Hansen, Ruth Elizabeth	Wilbur, Washington
Hansen, Betty Ann	Portland, Oregon
Hatten, Alan Jerome	Everett, Washington
Heckendorn, Raymond Jay	Orting, Washington
Hedlund, Gerald Oliver	Parkland, Washington
Heino, Donald Paul	Aberdeen, Washington
Hellberg, Martin Otto	Lowden, Washington
Helling, Andrew Norman	Puyallup, Washington
Henricksen, Harold T.	Ketchikan, Alaska
Johnson, Clinton Cook	Parkland, Washington
Johnson, Ernest Manville	Fort Shaw, Montana
Johnson, Jack Mattson	Everett, Washington
Johnson, James Allen	Sacramento, California
Johnson, Lester LeRoy	Chinook, Washington
Johnson, Louise Elizabeth	Spokane, Washington
Johnson, Richard James	Olympia, Washington
Johnson, Robert Bjorgvin	Oakland, California
Kandal, David Luther	Matsqui, B. C., Canada
Kasemeier, Marvin Willis	Tacoma, Washington
Kauth, James Harold	Kennewick, Washington
Kellberg, Ellen Gertrude	Troy, Idaho
Kent, David G.	Port Angeles, Washington
Keys, Grace Louise	Tacoma, Washington
Keys, Margaret Mae	Tacoma, Washington
Kiesbu, Arnold Oluf	Silver Creek, Washington
Klein, Douglas Gideon	Salem, Oregon
Knutson, Elmer Giermund	Everett, Washington
Knutson, Emil David	Cruver, Texas
Kohler, Adolph Henry	Portland, Oregon

Name	Address
Korsmo, Paul Joseph	Tacoma, Washington
Krumin, Luella Lee	Tacoma, Washington
Krussow, Richard Alwin	Hood River, Oregon
Kvern, Stanley Fleming	Catalda, Idaho
LaFratia, Joseph Raleigh	Tacoma, Washington
Larsen, Carl Irwin	Astoria, Oregon
Larsen, Margaret Ann	Ketchikan, Alaska
Larson, Gloria Louise	Parkland, Washington
Lestrud, Vernon Adrian	Bellingham, Washington
Littau, Helena Leona	Aumsville, Oregon
Loc, Raymond A.	Seattle, Washington
Lothus, Ramona	Portland, Oregon
Loucks, Maurice Lyle	Puyallup, Washington
Lunde, Marilyn Joyce	Everett, Washington
McBride, John Wesley	Spokane, Washington
McCall, Edna Jeannette	Portland, Oregon
McKinney, Bruce Dean	Sumner, Washington
McVey, James Earl	Parkland, Washington
Magnuson, Olver Christopher	Tacoma, Washington
Maitzahn, Phyllis Arlene	Tacoma, Washington
Marvonek, Robert	Chicago, Illinois
Masters, Walter Frederick	Richland, Washington
Michalovskis, Indra	Tacoma, Washington
Miller, Charles Victor	Kennewick, 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, Janet Lee	Tacoma, Washington
Nelson, Vaughn Edward	Anacortes, Washington
Ness, Gayhard Selmer	Bremerton, Washington
Neve, Herbert T.	Everett, Washington
Nistad, Robert Alvin	Coeur d'Alene, Idaho
Nukk, Elvi	Tallinn, Estonia
Nukk, Ivi	Tallinn, Estonia
Ockten, John Allan	Spanaway, Washington
Olsen, Harriet Jean	Tacoma, Washington
Olson, Delmer James	Tacoma, Washington
Ottesen, Martin Henry	Tacoma, Washington
Peake, Janet Arlene	Orengo, Oregon
Penton, J. Reid	Tillicum, Washington
Proctor, Cordelia Ellen	Richmond, California
Reed, Jesse William	Tacoma, Washington
Reese, Donald Gene	Echo, Oregon
Reierson, Carolyn Helaine	Portland, Oregon
Reule, G. Ronald	Hillsboro, Oregon
Rieke, William Oliver	Cashmere, Washington
Roe, Naomi Leone	Parkland, Washington
Ruddick, Harold Walter	Burbank, California
Ryan, Frankie Jean	Auburn, Washington
Sagehorn, Shirley Jean	Tacoma, Washington
Sannerud, Marilyn M.	Milwaukie, Oregon
Savage, Everett Warren	Marysville, Washington
Sayer, Lloyd George	Bremerton, Washington
Schuler, Carol Marie	Tacoma, Washington
Schwenke, Marlene Mae	Tacoma, Washington
Schwerin, Marilyn Ruth	Portland, Oregon
Selfors, Jack Dover	Winstow, Washington
Severeid, Selmer Magnus	Renton, Washington
Shaw, Betty Jean	Puyallup, Washington
Siefkes, Herbert William	Portland, Oregon
Siefkes, Siegfried H.	Portland, Oregon
Smith, Lylia June	Tacoma, Washington
Spitzer, LeRoy Earl	Kennewick, Washington
Spitznagel, Marjorie Ann	Sioux Falls, South Dakota
Staswick, Thelma M.	Everett, Washington
Stearns, Lewis Francis	Tillicum, Washington
Strand, Richard Paul	Naples, Idaho
Stray, Anne Elizabeth	Redmond, Washington
Surface, Lenora Gale	Tacoma, Washington
Swanson, Arthur Earlen	Puyallup, Washington
Swanson, Donald Ray	Tacoma, Washington
Sweet, Dorothy Ann	Tacoma, Washington
Thompson, Beverly Mae	Anacortes, Washington
Tobiason, Eugene Roland	PeEll, Washington
Trimble, Donald Paul	Seattle, Washington
Ubben, Lawrence Gilford	Tacoma, Washington
Undseth, Marvin Sylvester	Woodburn, Oregon
Vig, Luella Theone	Ketchikan, Alaska

Name	Address
Vorvick, Norman David	Kennewick, Washington
Waldorf, John Phillip	Parkland, Washington
Wallace, Marilyn Joan	East Stanwood, Washington
Werner, Glenn Oistein	Seattle, Washington
Wikner, Emil Gordon	Monrovia, California
Witherell, Lewellyn L.	Tacoma, Washington
Worley, Andrew Donald	Bonnors Ferry, Idaho

FRESHMEN

Abrahamson, Aldona Joy	Parkland, Washington
Ahlberg, Barbara Ruth	Tacoma, Washington
Ahrens, Alan O.	Tacoma, Washington
Allen, Charles B.	Tacoma, Washington
Anderson, Dale Theodore	Seattle, Washington
Anderson, Edward Earl	Tacoma, Washington
Anderson, Robert E.	Seattle, Washington
Arestad, Roger Luthard	Canby, Oregon
Asper, Priscilla Louise	Woodburn, Washington
Astrup, Inga Mae	Grenora, North Dakota
Aunc, Betty Ann	Hay, Washington
Baker, Patricia Louise	Tacoma, Washington
Barclay, Richard Burton	Seattle, Washington
Bargman, Judy LaVon	Seattle, Washington
Barnhart, William W.	Tacoma, Washington
Belew, Esther Margaret	Everett, Washington
Bennett, Pat Lew	Tacoma, Washington
Benson, Wayne Jay	Bonnors Ferry, Idaho
Benton, Edwin Hugh	Puyallup, Washington
Bergquist, Letha Mari	Vancouver, Washington
Billings, Ronald Avera	Tacoma, Washington
Bloom, Leland Irving	Elbe, Washington
Blucher, Donald Peter	Tacoma, Washington
Bolland, Esther Elaine	Canby, Oregon
Bray, Joseph Hassell	Seattle, Washington
Brewer, Robert Leon	Seattle, Washington
Broberg, Melvin Lowell	Auburn, Washington
Brower, Al Caabin	Seattle, Washington
Brown, Neal Warren	Puyallup, Washington
Budsberg, Wallace Lowell	Olympia, Washington
Burgett, Lloyd Alfred	Tacoma, Washington
Campbell, Thomas Dennis	Tacoma, Washington
Carlstrom, John Philip	Antioch, California
Carson, Janet Mae	Los Angeles, California
Cartwright, Allan Herbert	Tacoma, Washington
Cavens, Janet Eloise	Vancouver, Washington
Christensen, Marian Joan	San Francisco, California
Coates, Gordon Earl	Puyallup, Washington
Coleman, James William	Spanaway, Washington
Coolick, Martha Jean	Tacoma, Washington
Corey, Howard Walter	Tacoma, Washington
Corliss, Joseph Eben	Sumner, Washington
Custis, Dene Parke	Tacoma, Washington
Daug, Edward Herold	Walla Walla, Washington
De Jardine, Darlene Jacquelin	Tacoma, Washington
Delmore, Barnett Fay	Tacoma, Washington
Dermanis, Paul Raymond	Felgava, Latvia
Doughty, Judd Cleveland	Tacoma, Washington
Douglas, Ronald Eugene	Stanwood, Washington
Drivstuen, Ilene T.	Arlington, Washington
Duncan, Elmore Edward	Mossyrock, Washington
Dunning, William Harold	Bonnors Ferry, Idaho
Eide, Kathryn Yvonne	Stanwood, Washington
Einan, Duaine Leonhard	Richland, Washington
Ellingson, Donald Herbert	Steilacoom City, Washington
Emerson, Carol Ann	Napa, California
Emerson, June Dolores	LaCrosse, Washington
Engel, Edith Matilda	Portland, Oregon
Enger, Beverly Jean	Everett, Washington
Engstrom, Joan Marie	Seattle, Washington
Enochs, Jack Beaumont	Tacoma, Washington
Erickson, La Varr Yvonne	Genesee, Idaho
Erickson, Donna Lou	Bellingham, Washington
Erickson, Melba Joan	Plentywood, Montana
Erickson, Nelda Jean	Plentywood, Montana
Eriksen, Kenneth Clyde	Sumner, Washington
Espedal, Barbara Arlene	Aberdeen, Washington
Evanson, Gloria Elaine	Camas, Washington

Name	Address
Fadness, Bertha Lucille	Tacoma, Washington
Feax, Georgia Joanne	Tacoma, Washington
Feax, Wallace	Tacoma, Washington
Fink, Marvin La Vern	Odessa, Washington
Finlayson, Miles Leonard	Milton, Washington
Fisk, Richard Charles	Tacoma, Washington
Fitzpatrick, Walter James	Tacoma, Washington
Floren, Ardis Yvonne	Poulsbo, Washington
Fleming, Margaret	Olympia, Washington
Foss, Jeanette Clara	Seattle, Washington
Francis, Shirley Jean	Milton, Washington
French, Marilyn Jean	Colbert, Washington
Garrison, Paul Howard	Tacoma, Washington
Genz, Joyce Diane	Portland, Oregon
George, Doris Virginia	Tonasket, Washington
Gogl, Edgar Ulrich	Hillsboro, Oregon
Grove, Arthur Walter	Tacoma, Washington
Haglund, Mildred June	Anacortes, Washington
Hakanson, Edward Eric	Seattle, Washington
Hammersmark, Arthur Stuart	Big Timber, Montana
Hansen, Irene Kristine	Prince Rupert, B. C.
Hansen, Kenneth Delmar	Eugene, Oregon
Harms, Elaine Elizabeth	Davenport, Washington
Harms, Ellen Marie	Davenport, Washington
Harnett, Jeanette Elaine	Tonasket, Washington
Hash, William Lester	Tacoma, Washington
Hauge, Carolyn Louise	No. Sacramento, California
Haugen, Iver Marlin	Tacoma, Washington
Hedlund, Barbara Luanne	Parkland, Washington
Hefty, Donald Duane	Portland, Oregon
Hendricksen, Duane Luther	Seattle, Washington
Henry, Douglas Alan	Woodland Hills, California
Hill, Raymond Lee	Tacoma, Washington
Hille, Karen Sue	Ritzville, Washington
Hinrichs, Kathleen Myrtle	Yakima, Washington
Hobbs, Harry Thomas	Tacoma, Washington
Hogarth, Mary Ann	Tacoma, Washington
Holbrook, Margaret Laura	Portland, Oregon
Holeman, Rosalie Anne	Ferndale, Washington
Holl, Darleen Lorraine	Portland, Oregon
Holmquist, Mary Charlotte	Salem, Oregon
Huchttoen, Joeann Marie	Tacoma, Washington
Iverson, Irvin Gordon	Moscow, Idaho
Jaaska, Anja Elmira	Montisano, Washington
Jacobsmuhlen, Harry Alexander	Cornelius, Oregon
Jacobson, Bob Glen	Eatonville, Washington
Jaeger, James C.	Seattle, Washington
Jeffers, Dale	Beaverton, Oregon
Johanson, Norval Grant	Kent, Washington
Johnson, Fritz Edward	Seattle, Washington
Johnson, DeLora Lee	Tacoma, Washington
Johnson, Glenn Ernest	Oakland, California
Johnson, Karl Norman	Tacoma, Washington
Johnson, Kenneth	Olympia, Washington
Johnson, Kenneth Arnold	Tacoma, Washington
Johnson, Myron Allen	Escalon, California
Johnson, Odell Adolph	Barrett, Minnesota
Johnson, Richard Ernest	Seattle, Washington
Kageler, Alvin G.	Tacoma, Washington
Karwaski, Frank Charles	Tacoma, Washington
Keith, Donald Malcolm	Seattle, Washington
Kennedy, Wallace Henry	Tacoma, Washington
Kilcup, Gerald Malcolm	Tacoma, Washington
Kilcup, Ruth Virginia	Tacoma, Washington
Klippen, Janet Marlene	Parkland, Washington
Kluth, Gerald Earl	Bremerton, Washington
Knorr, Anne Irene	Parkland, Washington
Koessler, Don Henry	Tacoma, Washington
Koppe, Beverly Joan	Vancouver, Washington
Koster, Ralph Eugene	Genesee, Idaho
Krejci, Donald B.	Chicago, Illinois
Kroeger, Winona Louise	Rickreall, Oregon
Langseth, Albert J.	Tacoma, Washington
La Qua, Charlotte Elaine	Puyallup, Washington
Larson, Gene Edward	Mt. Vernon, Washington
Larson, Judith Theresa	Klamath Falls, Oregon
Larson, Mauritz	Seattle, Washington
Larson, Richard Theodore	Tacoma, Washington

Name	Address
Lauder, Leroy Irwin	Tacoma, Washington
Lee, Anna Theoline	Ferndale, Washington
Leed, William Nordahl	Burlington, Washington
Lelli, Philip M.	Puyallup, Washington
Lester, Robert Beverly	Silverton, Oregon
Lien, Helen Dorothy	Parkland, Washington
Loe, Kathryn Joyce	Silverton, Oregon
Logan, Betty Jean	Dorris, California
Lund, Garnet Wendell	Parkland, Washington
Lund, James William	Puyallup, Washington
McAdams, Robert Lewis	Bremerton, Washington
McCracken, Benjamin A.	Seattle, Washington
McQueen, George Bernard	Tacoma, Washington
Marcks, Annelore	Wapato, Washington
Martin, Murray William	Tacoma, Washington
Meyer, Hermina Della	Kendrick, Idaho
Michalovskis, Anatolijs	Tacoma, Washington
Miller, Robert Richard	Tacoma, Washington
Monson, Gerald Adolph	Menlo Park, California
Morud, Marilyn Ardelle	Tacoma, Washington
Murk, Lola Jeanet	Seattle, Washington
Murley, Janice Meredith	Winslow, Washington
Myers, Robert Cecil	Tacoma, Washington
Myhre, Philip Cushman	Tacoma, Washington
Nau, Donald Harrison	Sumner, Washington
Needham, Rosemary Gene	Tacoma, Washington
Nelson, Robert Lee	Portland, Oregon
Nelson, N. James	Mt. Vernon, Washington
Nelson, Wallace Dean	Portland, Oregon
Nesvig, David Theodore	Seattle, Washington
Newland, Floyd Leonard	Tillicum, Washington
Nichols, Grace Anne	Tacoma, Washington
Nielsen, Holger John	Kelso, Washington
Nieman, William Vernon	Walla Walla, Washington
Norem, Marie Christine	San Diego, California
Noste, Oliver Clifton	Conway, Washington
Nylander, Robert Frank	Tacoma, Washington
Ogens, Dorothy Ann	Randle, Washington
Olafson, Robert Bruce	Tacoma, Washington
Olson, Dorothy Lou	Salern, Oregon
Olson, Kenneth Norbert	Tacoma, Washington
Olson, Mary Annette	Parkland, Washington
Olson, Robert Eugene	Kennewick, Washington
Opsvig, Robert Carlson	Minot, North Dakota
Osburn, John W.	Kirkland, Washington
Overstake, Judith Florence	Tacoma, Washington
Parent, Richard	Fairbanks, Alaska
Patterson, Kenneth LeVern	Tacoma, Washington
Peake, Janet Arlene	Orengo, Oregon
Pessemier, George Snyder	Tacoma, Washington
Peterson, Gerald Frederick	Ione, Oregon
Peterson, Lawrence Harvey	Montrose, Iowa
Peterson, Marilyn Edith	Seattle, Washington
Pfeiffer, Marianne	Portland, Oregon
Phillips, Orval Glenn	Eatonville, Washington
Pietz, Shirley Anne	Olympia, Washington
Pine, Beverly Jean	Missoula, Montana
Pittenger, Barbara Joy	Ephrata, Washington
Polson, Charles Garner	Seattle, Washington
Priebe, Wayne Dale	Port Angeles, Washington
Randoy, Robert Malcom	Norway, Iowa
Rasmussen, Wally W.	Seattle, Washington
Read, Stanley Gordon	Missoula, Montana
Reitz, Rosaline Martha	American Falls, Idaho
Repetto, Elsie Anne	Ryderwood, Washington
Rimbach, Evangeline Lois	Port Angeles, Washington
Rivness, Marvin Bernard	Tacoma, Washington
Roc, David Kelmar	Parkland, Washington
Ross, Robert Earl	Sedro Woolley, Washington
Runyan, Herbert Caples	Vancouver, Washington
Rupert, Marcelline	Parkland, Washington
Russell, Thomas Joseph	Buckley, Washington
Rydgren, John Val	Seattle, Washington
Salmon, Donna Marlene	Tacoma, Washington
Schief, Joanne Elynor	Milwauke, Oregon
Schwarzwalter, Joanne Catherine	Cowiche, Washington
Schwindt, Marie Anne	Davenport, Washington

Name	Address
Sheffels, Louis Jerald	Govan, Washington
Sieker, Larry Charles	Oregon City, Oregon
Simonson, Conrad Arnold	Graham, Washington
Simpson, Elaine Joy	Parkland, Washington
Siqueland, Einar Rolf	Seattle, Washington
Skagen, Shirley Jean	Seattle, Washington
Steen, Paul Joseph	Parkland, Washington
Sterland, Ronald Christian	Klamath Falls, Oregon
Stewart, James Kolbe	Salem, Oregon
Stringfellow, Donald Willis	Puyallup, Washington
Stuhlmiller, Richard Emil	Edwall, Washington
Sundvik, Mona Adina	Vancouver, Washington
Svardal, Ronald Phillip	Seattle, Washington
Swanson, Robert Lee	Puyallup, Washington
Tappero, Marguerite M.	Eatonville, Washington
Tesch, Louise Emma	Ritzville, Washington
Thompson, Marguerite Lois	Marysville, Washington
Tidwell, Marion Frank	Tacoma, Washington
Tillotson, Robert Warren	Ryderwood, Washington
Tollefson, William Martin	Eugene, Oregon
Uhre, Colleen Fae	Genesee, Idaho
Undseth, O. Kermit	Woodburn, Oregon
Usich, Helen Wilma	Tacoma, Washington
Utzinger, Wilfred	Parkland, Washington
Varner, Jerry Clark	Walden, Colorado
Verlinde, Eldrie Henry	Mercer Island, Washington
Waddell, William A.	Tacoma, Washington
Wagner, Richard George	Tacoma, Washington
Wangensteen, Arlene May	Seattle, Washington
Weatherman, Jacquelyn Bobette	Tacoma, Washington
Weaver, Leland Grant	Roy, Washington
Wellan, William Dean	Tacoma, Washington
Wheeler, George Lyle	Tacoma, Washington
Wheeler, Lucille Eva	Bonnars Ferry, Idaho
Wick, Anne Halfred	Seattle, Washington
Wickline, Delbert Edwin	Seattle, Washington
Wilkins, Melvin Jack	Orting, Washington
Wilson, David G.	Tacoma, Washington
Wolfe, Harold T.	Tacoma, Washington
Wright, Kenneth Dale	Zillah, Washington
Yurman, Arlyn John	Anchorage, Alaska
Zier, Theodore Harold	Davenport, Washington
Zurfluh, Donald James	Tacoma, Washington

EXTENSION

Anderson, Martha Fris	Tacoma, Washington
Arnold, Wilbur F.	Tacoma, Washington
Bailey, Lucille J.	Tacoma, Washington
Blair, Mazie Lindsay	Tacoma, Washington
Blix, Natalie E.	Tacoma, Washington
Boe, Alice	Tacoma, Washington
Bowers, Francis A.	Tacoma, Washington
Carlson, Gladys K.	Tacoma, Washington
Couch, Mae M.	Olympia, Washington
Dietz, Naomi	Tacoma, Washington
Donaldson, Ruby	Yelm, Washington
Donlon, Inez Christine	Tacoma, Washington
Flechtner, Alfred Gustav	Tacoma, Washington
Fleetwood, Elizabeth	Lacey, Washington
Fuller, Jean H.	Tacoma, Washington
Galkowski, George	Olympia, Washington
Galkowski, Louise	Olympia, Washington
Gallagher, Dennis J.	Puyallup, Washington
Greer, Lorna Rogers	Parkland, Washington
Greithen, Daniel W.	Parkland, Washington
Grim, Doris Olson	Tacoma, Washington
Groutage, Grace W.	Yelm, Washington
Guenette, Virginia	Tacoma, Washington
Gustafson, Franklin A.	Tacoma, Washington
Hagenss, Bonnie Kline	Tacoma, Washington
Hansen, Mabel Lucille	Tacoma, Washington
Haves, Altie E.	Olympia, Washington
Hopkinson, Ada	Tacoma, Washington
Huber, Eldon R.	Tacoma, Washington
Jacobson, Beth	Tacoma, Washington
James, Helen M.	Olympia, Washington
Jones, Ola Marean	Olympia, Washington

Name	Address
Kinney, Charlotte	Parkland, Washington
Larson, Nina A.	Parkland, Washington
Miller, Eva R.	McKenna, Washington
Miller, Lois Margaret	Olympia, Washington
Miller, Louise E.	Tacoma, Washington
Muller, Selma Rhode	Tacoma, Washington
Olson, William J.	Yelm, Washington
Parker, Myrlin Neil	Tacoma, Washington
Peterson, Gladys Alta	Tacoma, Washington
Quillette, Teresa	Sumner, Washington
Raab, Esther Bernice	Yelm, Washington
Rippy, Mary McKay	Olympia, Washington
Sannerud, Victoria Rasmussen	Parkland, Washington
Seymour, Dorothy Maud	Olympia, Washington
Shore, Pearle	Sumner, Washington
Simon, Faye Marie	Olympia, Washington
Smith, Chleo L.	Tacoma, Washington
Space, Mrs Cecil Bolender	Tacoma, Washington
Spencer, Arthur E.	Tacoma, Washington
Spencer, Thea Cooke	Yelm, Washington
Stackhouse, Ruth Elayne	Olympia, Washington
Strandwold, Maxine	Tacoma, Washington
Sundberg, Mabel L.	Olympia, Washington
Taff, David S.	Tacoma, Washington
Todd, Seymour Studley	Tacoma, Washington
Tryggvi, Ruby Leona	Tacoma, Washington
Tsapralis, Joanna	Tacoma, Washington
Webber, Enid Elizabeth	Tacoma, Washington
Weeks, Ethel	Yelm, Washington
Weeks, Henry G.	Tacoma, Washington
Wheeler, Elsie C.	Yelm, Washington
White, Robert G.	Tacoma, Washington
Woldseth, Margaret Cecelia	Olympia, Washington

SPECIAL

Adams, Vera Vay	Milton, Washington
Akre, Magdalyne B.	Parkland, Washington
Anderson, Gertrude I.	Tacoma, Washington
Anderson, Ione Josephine	Tacoma, Washington
Anderson, Milton Bennett	Tacoma, Washington
Baptie, Grace Ellen	Spanaway, Washington
Bass, Hal Richard	Tacoma, Washington
Bentson, Arthur	Tacoma, Washington
Berline, Henry Lee	Baerne, Texas
Berntsen, Ida	Tacoma, Washington
Bicheray, June Angeline	Tacoma, Washington
Rodrero, Marguerite Madline	Sumner, Washington
Bottin, Laurel Ruth	Parkland, Washington
Bradbury, Mary Elizabeth	Sumner, Washington
Brooks, Mildred J.	Tacoma, Washington
Bucholz, Edward C.	Tacoma, Washington
Byers, Walter	Tacoma, Washington
Cain, Carla R.	Sumner, Washington
Caldwell, Evelyn Mae	Tacoma, Washington
Carlson, Janet Cecelia	Olympia, Washington
Catt, Lyle A.	Tacoma, Washington
Chapin, F. H.	Tacoma, Washington
Christenson, Ruth Irene	Lacey, Washington
Christopherson, Harley	Parkland, Washington
Church, Margaret	Tacoma, Washington
Coon, Elmyra Vogler	Tacoma, Washington
Coyner, Nancy	Anapolis, Maryland
D'Andrea, Donald A.	Graham, Washington
Dammann, Marjorie	Parkland, Washington
Darr, Nancy Lee	Tacoma, Washington
Davenport, Major Burton	Edwardsville, Illinois
Dohr, David L.	Tacoma, Washington
Driscoll, Leonore	Boone, Iowa
Douglas, Archie	Tacoma, Washington
Eastvold, Enga	Parkland, Washington
Edwards, Erie	Tacoma, Washington
Ellingson, Margaret Grass	Tacoma, Washington
Ericksen, Laura Marie	Tacoma, Washington
Erickson, Donald Louis	Triumph, Washington
Fairchild, Vivian	Orting, Washington
Farmer, Lillian Faye	Sumner, Washington
Ferguson, Margaret Flint	Tacoma, Washington

Name	Address
Fife, Clara Irene	Tacoma, Washington
Fikse, Henriette Elizabeth	Tacoma, Washington
Fitzpatrick, Bertha Mae	Tacoma, Washington
Fritts, Jean Hart	Parkland, Washington
Galbraith, Mabel Gladys	Parkland, Washington
Gaume, Ruth B.	Parkland, Washington
Gearhart, Lucy Maurine	Tacoma, Washington
Gildersleeve, Thelma Elizabeth	Parkland, Washington
Gomsrud, Paul Edward	Tacoma, Washington
Goudy, Charles Henry	Tacoma, Washington
Gowan, Betty Jean	Tacoma, Washington
Grant, Marietta Edyth	Tacoma, Washington
Green, Ila Mae	Tacoma, Washington
Grefthen, Norma Clarice	Parkland, Washington
Guilford, Mary Louise	Tacoma, Washington
Guy, Charles Henry Jr.	Pittsburgh, Pennsylvania
Hadland, Robert H.	Parkland, Washington
Hansen, Harriet Jorgenson	Tacoma, Washington
Hardtke, Neva Anna	Tacoma, Washington
Heath, Caroline Tonkin	Tacoma, Washington
Hellbaum, Eleanor Lucille	Parkland, Washington
Hendrickson, Winifred Mae	Tacoma, Washington
Henningsen, Emily	Tacoma, Washington
Hinkley, Leona	Tacoma, Washington
Hogan, W. Lee	Tacoma, Washington
Holsapple, Emily Moore	Tacoma, Washington
Holte, Maryon Emily	Tacoma, Washington
Hooker, Adela Ida	Tacoma, Washington
Innerarity, Louis	Parkland, Washington
Isaacson, Robert L.	Minneapolis, Minnesota
Johnson, Doris Loretta	Marysville, Washington
Johnson, Luella Florence	Tacoma, Washington
Johnson, Margaret Lillian	Parkland, Washington
Johnson, Vernon C.	Tacoma, Washington
Justice, Leslie June	Parkland, Washington
Kageler, Melvin G.	Tacoma, Washington
Keller, Beverly Anne	Tacoma, Washington
Kelso, Kathryn Lamb	Tacoma, Washington
Keogan, Ada Elaine	Tacoma, Washington
Kindschy, Ethel S.	Olympia, Washington
Knutsen, Iris Annabelle	Everett, Washington
Konop, Beatrice Lockie	Tacoma, Washington
Larson, Myrtle L.	Tacoma, Washington
Lasley, Cornelia M.	Tacoma, Washington
Lean, Marjorie	Tacoma, Washington
Ledyard, Ramon William	Tacoma, Washington
Little, Otilie	Seattle, Washington
Locke, Joseph Allan	Tacoma, Washington
Loubert, Charles L.	Milford, Michigan
McCord, William M.	Tacoma, Washington
McDonald, Charles E.	Tacoma, Washington
McFarland, E. Dean	Fairmont, Minnesota
McGregor, Jean Elizabeth	Parkland, Washington
Mancini, Robert F.	Wellesley, Massachusetts
Mitton, Dorothy Mary	Milton, Washington
Mobbs, Betty Ann	Olympia, Washington
Moen, Adrienne J.	Parkland, Washington
Moen, Harley C.	Parkland, Washington
Moller, Rudolph John	Gig Harbor, Washington
Molver, Eula Mae	Tacoma, Washington
Myhrman, Herman	Tacoma, Washington
Nace, A. George Jr.	Tacoma, Washington
Neil, Elsie Helen	Tacoma, Washington
Nobes, Richard G.	Tacoma, Washington
Nordquist, Marie Louise	Bremerton, Washington
Ockfen, Dorothy Wilma	Spanaway, Washington
O'Leary, Jane Frances	Tacoma, Washington
O'Leary, Margaret	Tacoma, Washington
Olson, Mildred Alvina	Puyallup, Washington
Olson, Ella L.	Parkland, Washington
O'Neill, Gladys Marie	Tacoma, Washington
Orando, Arthur Lawrence Jr.	Puyallup, Washington
Otteson, Vivian Irene	Tacoma, Washington
Parnass, Nathan	Parkland, Washington
Pease, Elsie L.	Tacoma, Washington
Perrault, Ernie J.	Parkland, Washington
Pierson, Vivian Barghild	Tacoma, Washington

Name	Address
Potter, Alvin Edward	Portland, Oregon
Raun, Linda	Parkland, Washington
Reed, Vernie	Tacoma, Washington
Reynolds, Burnice E.	Tacoma, Washington
Reynolds, Robert Thomas	Tacoma, Washington
Richardson, Robert Clinton	Parkland, Washington
Sackett, Edna Jeannette	Tacoma, Washington
Satterlee, Harry	Tacoma, Washington
Schmidt, Richard W.	Tacoma, Washington
Scott, Helen Dracos	Tacoma, Washington
Seaburg, Virginia	Parkland, Washington
Sears, Robert Anderson	Tacoma, Washington
Shepro, A. Leo	Tacoma, Washington
Sholseth, Emely	Parkland, Washington
Shore, Dorsey F.	Sumner, Washington
Smith, Varrel L.	Tacoma, Washington
Sorres, Frank Richard	Patterson, California
Starke, John	Tacoma, Washington
Steen, Inez Viola	Parkland, Washington
Stockler, Gwendolyn M.	Tacoma, Washington
Sullivan, Alice Lucille	Tacoma, Washington
Sullivan, Claire Dennis	Tacoma, Washington
Swanson, Aris Shankle	Tacoma, Washington
Talbot, Mary Elizabeth	Puyallup, Washington
Taylor, Lenore	Steilacoom, Washington
Thompson, Elwin	Tacoma, Washington
Thompson, John	Tacoma, Washington
Tippie, Lucy A.	Tacoma, Washington
Van Arnam, Vella	Tacoma, Washington
Van Meer, Beth Louise	Tacoma, Washington
Villanueva, Erwin	New York, New York
Villanueva, Juan	New York, New York
Volin, Fern Fisher	Auburn, Washington
Waddell, Virginia Elinor	Tacoma, Washington
Waldorf, Claire E.	Parkland, Washington
Walker, Lecll Romaine	Tacoma, Washington
Walls, Grace G.	Sumner, Washington
Wander, Francis	Tacoma, Washington
Ward, Clarence	Tacoma, Washington
Ward, Luverne L.	Tacoma, Washington
Warner, Faith H.	Tacoma, Washington
Willis, Stanley	Parkland, Washington
Willis, Thelma Geraldine	Parkland, Washington
Winslow, Calvin	Tacoma, Washington
Woodside, Elsie G.	Milton, Washington
Wrestney, Harry L.	Tacoma, Washington
Zenk, Charlotte	Tacoma, Washington

SUMMER SESSION

*Aaberg, John Merle	Parkland, Washington
*Abrahamson, Noel LaVerne	Seattle, Washington
Allen, Clifford Maurice	Parkland, Washington
Anderberg, N. Walter	Tacoma, Washington
Anderson, Agnes Christine	Tacoma, Washington
Anderson, Eugene Sidney	Tacoma, Washington
*Anderson Gertrude	Tacoma, Washington
Anderson, Harold Leslie	Parkland, Washington
Anderson, Leola Ruth	Shelton, Washington
Anderson, Lois E.	Strum, Wisconsin
Anderson, Margaret J.	Tacoma, Washington
*Anderson, Marjorie Jeanette	Tacoma, Washington
Anderson, Robert Andrew	Longview, Washington
*Anker, Harold Ray	Tacoma, Washington
*Antonson, Donald Leslie	Poulsbo, Washington
*Arlton, Paul Richard	Parkland, Washington
Arnason, Swain Baldwin	Seattle, Washington
Arps, Robert Barringer	Tacoma, Washington
*Aune, Corinne Hope	Hay, Washington
*Babcock, Katie Zora	Tacoma, Washington
Backman, Burton Boyd	Rainier, Washington
Baird, Arverta Ted	Tacoma, Washington
Bakken, Ole	Tacoma, Washington
Ball, Elsa Kilian	McMillin, Washington
Bardwell, Chester	Rural, Washington
Bardwell, Elizabeth Rose	Eatonville, Washington
Barnhouse, Lucille G.	Olympia, Washington
Barrett, Anella Mae	Tacoma, Washington

Name	Address
Barry, David Elmer	Tacoma, Washington
Bateman, Jack Edward	Olympia, Washington
Baughn, Charles Howard	Lacey, Washington
*Baumgardner, Russell P.	Tacoma, Washington
Beecroft, Venora Linnie	Tacoma, Washington
Bell, Martha Jean	Tacoma, Washington
*Belland, Robert	Tacoma, Washington
*Bendikas, Jurgis	Taurage, Lithuania
Bennett, Lulu E.	Tacoma, Washington
*Bergt, Eloise Gertrude	Tacoma, Washington
Berndt, Edward Henry	Castle Rock, Washington
*Berry, Frank Leonard	Tacoma, Washington
*Bettinger, Wayne Lyle	Parkland, Washington
Bickford, Lena Thomas	Olympia, Washington
*Billingsley, Charles Williard	Parkland, Washington
Bingham, Mary Russell	Parkland, Washington
Birkliid, Gordon Duane	T. Kelo, Washington
Bischoff, Robert	Tacoma, Washington
Bishop, Ina Mae	Tacoma, Washington
*Bleak, William Young	Centralia, Washington
Bolstad, Ingeborg Bertha	Everett, Washington
*Bottin, George	Parkland, Washington
*Bradbury, Mary Elizabeth	Sumner, Washington
Bratlie, Jack Richards	Eatonville, Washington
*Bray, Anne Demers	Tacoma, Washington
*Breimo, Donald Eugene	Hot Springs, Montana
*Brunt, Cole Morrow	Tacoma, Washington
*Buness, Louise Muriel	Tacoma, Washington
Burkhardt, Helen Mildred	Olympia, Washington
*Burrington, Jay Cee	Tacoma, Washington
Burzlauff, Robert Conrad	Puyallup, Washington
*Cain, Carla R.	Sumner, Washington
Carlson, Ralph Oscar	Parkland, Washington
*Carr, Hoyt Lloyd	Tacoma, Washington
*Catt, Lyle	Tacoma, Washington
Catt, Marie Louise	Tacoma, Washington
Cementina, Ernest G.	Parkland, Washington
*Christel, Marvin Henry	Tacoma, Washington
Christensen, Irene Marie	Port Orchard, Washington
Christopherson, Chauncey	Marysville, Washington
Christopherson, Lyle Alvin	Puyallup, Washington
Clarke, Wanda T.	Olympia, Washington
Collins, Richard Thomas	Olympia, Washington
*Conrad, Jack Leon	Tacoma, Washington
Cook, Phyllis Borgen	Olympia, Washington
*Coon, Elmyra Vogler	Tacoma, Washington
*Cooper, Earl Cecil	Tacoma, Washington
*Courneyer, Ralph Winfield	Spanaway, Washington
Craig, Olexina	Bottineau, North Dakota
Cromarty, Shirley Esther	Tacoma, Washington
Crouse, Patricia June	Tacoma, Washington
*Crumbaugh, Robert Lee	Raymond, Washington
Cummings, Ruth Dobbs	Tacoma, Washington
*D'Andrea Donald A.	Graham, Washington
*Daniels, Richard Arthur	Tacoma, Washington
*Darr, Nancy Lee	Tacoma, Washington
Dauks, Mary Pierce	Port Orchard, Washington
Denny, Alice O.	Gig Harbor, Washington
*Derby, Jean Kathryn	Tacoma, Washington
Devereaux, Thane R.	Tacoma, Washington
*Dinsmore, Robert Andrew	Eatonville, Washington
*Donaldson, Ruby	Yelm, Washington
*Eastvold, Enga	Parkland, Washington
Eby, Richard James	Puyallup, Washington
Ellis, Girty J.	Tacoma, Washington
Enge, Jerrol Rolf	Tacoma, Washington
*Engler, Laurence Earl	Tacoma, Washington
Erickson, Carl Robert	Aberdeen, Washington
Erickson, Elmer Theodore	Kapowsin, Washington
Erickson, Harry Axel	Kapowsin, Washington
Erwick, Stanley P.	Port Orchard, Washington
*Evanger, Herbert Glen	Camas, Washington
*Fairchild, Vivian C.	Orting, Washington
Fallstrom, Harold Earl	Roy, Washington
*Farmer, Lillian	Sumner, Washington
Ferguson, Margaret Flint	Tacoma, Washington
Ferguson, Robert William	Tacoma, Washington

Name	Address
*Fife, Sammy Weldon	Tacoma, Washington
Fitchett, Viola Louise	Olympia, Washington
*Fitzpatrick, Bertha M.	Tacoma, Washington
Fleming, Charles Vernon	Tacoma, Washington
Foreman, Burton J.	DuPont, Washington
Freeman, Abbie R.	Tacoma, Washington
French, Lilian Nelson	Rosburg, Washington
Fynboe, Carl T.	Parkland, Washington
*Galbraith, Mabel Gladys	Parkland, Washington
Gannon, Donald Christopher	Tacoma, Washington
Garrison, Christina May	Tacoma, Washington
*Gaunie, Leo Victor	Parkland, Washington
Geiger, Frederick Meyer	Tacoma, Washington
*Gerstmann, Albert Frederick	Puyallup, Washington
*Gibson, James Louis	Denver, Colorado
Giles, Robert D.	Parkland, Washington
Glaser, Joan	Brookville, Indiana
Glastetter, Herman Bernard	Seattle, Washington
Glasso, Sydney Marshall	Parkland, Washington
Goldammer, Irene	Dimock, South Dakota
Good, Louise	Centralia, Washington
Goodwin, Ruth Martha	Shelton, Washington
*Grant, Marietta Edythe	Tacoma, Washington
Gratias, Ronald V.	Tacoma, Washington
*Grefthen, Daniel W.	Parkland, Washington
Gregory, Bernice Marie	Tacoma, Washington
Guiel, William Henry	Parkland, Washington
*Haagen, Nina	Parkland, Washington
Habegger, Henry Leonard	Vancouver, Washington
*Hadland, Robert H.	Parkland, Washington
*Hagen, Erven Leonard	Tacoma, Washington
*Hagen, Jack Raymond	Seattle, Washington
Hagenson, John Kenneth	Washougal, Washington
*Haglund, Marie G.	Tacoma, Washington
*Haglund, Robert J.	Tacoma, Washington
Hall, Lula May	Long Beach, Washington
*Hansen, Eleanor Louise	Eugene, Oregon
Hanson, Ed Ingvald	Parkland, Washington
Hanson, Milton Cortland	Newcastle, Wyoming
Hardtke, Gerald Noble	Enumclaw, Washington
*Hardtke, Neva Anna	Tacoma, Washington
*Harmon, Ernest S.	Puyallup, Washington
Harrell, Hoyt James	Puyallup, Washington
*Harvey, Doris Evelyn	Parkland, Washington
*Hawthorne, Ramona M.	Tacoma, Washington
*Haynes, Maria	Tillicum, Washington
Hazen, George Edwin	Tacoma, Washington
*Heath, Caroline Tonkin	Tacoma, Washington
*Hendrickson, Marvin E.	Parkland, Washington
Hendrickson, Morris Nathan	Seattle, Washington
Henderson, John Thomas	Aberdeen, Washington
Heintz, Dorrith Margaret	Tacoma, Washington
Hensel, Elizabeth Thekla	Longview, Washington
Hercim, Nora Belinda	Tilton, Washington
Herness, Robert Carl	Olympia, Washington
*Herron, Robert George	Ft. Lewis, Washington
Hesla, Jean Marilyn	Aberdeen, Washington
Hetle, Hjordis	Elgin, North Dakota
Hewston, Samuel George	Lakeview, Washington
Hickey, Elvira Nelson	Randle, Washington
Higgins, Dorothy Bye	Tacoma, Washington
*Hildebrand, Edward Stephen	Tacoma, Washington
Hill, Hazel M.	Tacoma, Washington
*Hill, Norman Dwight	Tacoma, Washington
*Hill, William Dean	Tacoma, Washington
Hillman, Wesley Evan	Toutle, Washington
Hoiby, Glenn Wallace	Everett, Washington
Hoiby, Harold M.	Everett, Washington
*Holte, Maryon Emily	Tacoma, Washington
*Holsapple, Emily Moore	Tacoma, Washington
Hornby, Kenneth Robert	Tacoma, Washington
Hotes, Florence	Olympia, Washington
Hotes, Patricia Ann	Olympia, Washington
Howard, Mildred Edith	Olympia, Washington
Husby, Arlee Bernice	Tacoma, Washington
Huschke, Genevieve Ethel	Milton, Washington
Ingebritson, Mervin Julius	Parkland, Washington

Name	Address
Irby, Pearl Clarice	Glenoma, Washington
Israelson, Anna Elaine	Parkland, Washington
*Jackson, Donald George	Tacoma, Washington
Jacobs, Alvin Frederick	Parkland, Washington
Jacobs, Esther Irene	Parkland, Washington
Jacobs, Ray	Tacoma, Washington
Jensen, Arthur Paul	Tacoma, Washington
*Jensen, Helen Joan	Bremerton, Washington
Johansen, Harold C.	Ferndale, Washington
*Johnson, Anton P. Stoll	Tacoma, Washington
*Johnson, Dolores Carolyn	Tacoma, Washington
*Johnson, Ernest Manville	Ft. Shaw, Montana
*Johnson, Luella Florence	Tacoma, Washington
*Johnson, Margaret Lillian	Parkland, Washington
Johnson, Ragnhild Marie	Parkland, Washington
Johnson, Ruth Mildred	Puyallup, Washington
Jordahl, Catherine	Tacoma, Washington
*Justice, Marion Jack	Spanaway, Washington
Karschney, Donna Mae	Seattle, Washington
*Kasemeier, Marvin Willis	Tacoma, Washington
*Keller, Beverly Anne	Tacoma, Washington
Kelso, Kathryn Lamb	Tacoma, Washington
Kennedy, Regina Rainville	Tacoma, Washington
*Kenworthy, Elwood Laver	Lewiston, Idaho
*Keogan, Ada Elaine	Tacoma, Washington
Keough, Eutrophia Marie	Spanaway, Washington
*Kerns, James Stephen	Tacoma, Washington
*Ketelle, Robert D.	Edmore, North Dakota
Kilmer, Betsy Jane	Montesano, Washington
Kilmer, Blanche Mae	W. Linn, Oregon
*Kindschy, Ethel S.	Olympia, Washington
King, Georgina Iva	Spanaway, Washington
King, Reitha Ellen	Eatonville, Washington
Kjelstad, Velma	Eatonville, Washington
Kluth, Alfred Edwin	Parkland, Washington
*Knutson, Amy Arlene	Coruver, Texas
*Knutson, Lowell Eugene	Seattle, Washington
Knutzen, Grace M.	Burlington, Washington
Koethke, Erna May	Spirit Lake, Idaho
*Kohler, Adolph Henry	Portland, Oregon
Korsboen, Edward J.	Arlington, Washington
*Korsmo, Clifford M.	Tacoma, Washington
Kreiger, Edith L.	Steilacoom, Washington
*Kroll, William Irving	Tacoma, Washington
Krueger, Fred Martin	Enumclaw, Washington
Kunschak, Walter	Tacoma, Washington
Kvinsland, Stener R.	Retsil, Washington
Kylo, Orville Eldon	Parkland, Washington
LaDue, Eugenia Elizabeth	Olympia, Washington
Lamb, Esther	Parkland, Washington
*Larson, Carl Irwin	Parkland, Washington
Larson, Jeanette Irene	Seattle, Washington
Larson, Myrtle Livv	Tacoma, Washington
Larson, Paul V.	Parkland, Washington
*Larson, Roy Edward	Tacoma, Washington
*Laursen, Allan E.	Parkland, Washington
Leach, Beverly Ann	Tacoma, Washington
Lear, Letha May	Puyallup, Washington
Leet, Clifford Amery	Olympia, Washington
Lerew, Nettie Mae	Tacoma, Washington
LeRoy, Robert	Parkland, Washington
*Littau, Helena Leona	Aumsville, Oregon
*Lobeda, Kenneth	Tacoma, Washington
Loftness, Camilla Marie	Corte Madera, California
Loseth, Verna Rider	Algonia, Washington
*Loucks, Maurice Lyle	Puyallup, Washington
*Lucas, Walter Herman	San Francisco, California
Lust, Conrad Alan	Tacoma, Washington
*Luvaas, Harold Christian	Kennewick, Washington
Lynne, Ruby	McKenna, Washington
Lynne, Thelma M.	McKenna, Washington
McFatrige, Enice Earl	Durant, Oklahoma
McGough, Ralph Jay	Grays River, Washington
McGuire, Marey Kathryn	Everett, Washington
McKanna, Ellen M.	Parkland, Washington
McLaughlin, M. Harry	Tacoma, Washington
*McLaughlin, Willis S.	Tacoma, Washington

Name	Address
*Maccreary, Robert Gene	Cottage Grove, Oregon
*Magis, Olaf Elmar	Simuna, Estonia
*Mailand, Gladys	Parkland, Washington
*Malnes, Herold Erling	Seattle, Washington
*Malyon, Harland Foster	Tacoma, Washington
*Malyon, Robert Noel	Tacoma, Washington
*Mansen, Charl Ellen	Parkland, Washington
*Martin, Charles	Parkland, Washington
Martin, Florence M.	Tacoma, Washington
Mason, Richard Lee	Tacoma, Washington
*Metcalfe, Jack Holace	Parkland, Washington
*Mikkalsen, Evelyn	Bothell, Washington
Miller, Donald Ray	Olympia, Washington
Miller, Erma Ruth	Belfair, Washington
*Miller, Lois	Tacoma, Washington
Miller, Martin S.	Olympia, Washington
Miller, Virginia Alice	Olympia, Washington
*Mitton, Dorothy Mary	Milton, Washington
Mitton, William H.	Milton, Washington
*Mobley, Herschel Earl	Tacoma, Washington
*Moe, Kenneth	Tacoma, Washington
*Moen, Ardienne	Parkland, Washington
Moiland, Gladyce L.	Parkland, Washington
*Molver, Eula Mae	Tacoma, Washington
*Morby, Morris Leland	Tacoma, Washington
*Morris, Burton William	Tacoma, Washington
*Morris, Dolores Jean	Tacoma, Washington
*Morken, Edwin Duane	Genesee, Idaho
Motteler, Jack David	Tacoma, Washington
Munsen, Carl Edward	Spanaway, Washington
Munsen, Jacqueline Jean	Spanaway, Washington
Muse, William	Tacoma, Washington
Narvesen, Sylvia Margo	Eatonville, Washington
*Neil, Elsie	Tacoma, Washington
*Nelson, Albert	Salina, Kansas
Nelson, Eleanor	Tacoma, Washington
Nelson, Esther	Codott, Wisconsin
Nelson, Glenna Irene	Portland Oregon
Nielsen, Ivan E.	Tyler, Minnesota
Norby, Phillip Spencer	Tacoma, Washington
Nordlund, Carmen Lillian	Tacoma, Washington
*Nordquist, Warren Albert	Bremerton, Washington
*Nodtvedt JoAnn	Parkland, Washington
Nyberg, Merv	Parkland, Washington
Nylander, James Albert	Spanaway, Washington
*Ockfen, Dorothy Wilma	Spanaway, Washington
*O'Leary, Jane Frances	Tacoma, Washington
*Olsen, John A.	Tacoma, Washington
Olson, Luella Marie	Park River, North Dakota
*Olson, Mildred Alvina	Puyallup, Washington
*O'Neill, Gladys Marie	Tacoma, Washington
*Ordahl, Evangeline Marie	Parkland, Washington
*Otteson, Martin Henry	Tacoma, Washington
*Otteson, Vivian Irene	Tacoma, Washington
Ottinger, Merrie Jeanne	Tacoma, Washington
*Parker, Myrlin Neil	Tacoma, Washington
*Pease, Elsie L.	Tacoma, Washington
Pederson, Arne Kenneth	Parkland, Washington
*Peerboom, Leon James	Tacoma, Washington
Petersen, Harry Jess	Yelm, Washington
Petersen, Jerrilee K.	Yelm, Washington
Peterson, Richard Moody	Eugene, Oregon
Peterson, William Edward	Olympia, Washington
Pflueger, Marilyn Myrtle	Parkland, Washington
*Piper, John J.	Tacoma, Washington
Piper, Thomas Anthony	Tacoma, Washington
Pitner, Dale	Tacoma, Washington
Polillo, Paul C.	Naselle, Washington
*Penton, J. Reid	Tacoma, Washington
*Preston, Edward Lawrence	Spanaway, Washington
Pyfer, John A. Jr.	Tacoma, Washington
*Rabdau, Jean Elizabeth	Tacoma, Washington
*Rakas, Anthony John	Ainsbridge, Pennsylvania
Raspberry, James Allan	Tacoma, Washington
*Ree, John Frederick	Arlington, Washington
*Reed, Jesse William	Tacoma, Washington
*Reid, Gordon James	Parkland, Washington

Name	Address
Reiman, Paul Gustave	Tacoma, Washington
Reiss, William	Tacoma, Washington
*Richardson, Robert	Parkland, Washington
Richardson, Ruby Ann	Olympia, Washington
Riffey, Hazel F.	Tacoma, Washington
Roach, Marion Helen	Tacoma, Washington
*Roalkvam, John Bjorn	Seattle, Washington
*Roe Hannah	Parkland, Washington
Rogers, Ruth S.	Tacoma, Washington
Rohrs, Bernice Bernhartsen	Tacoma, Washington
*Roley, Dennis Eugene	Dupont, Washington
Roraback, Donald James	Seattle, Washington
Rose, George Dwayne	Eatonville, Washington
*Rupert, Richard Walter	Parkland, Washington
Saas, William Herman Jr.	Seattle, Washington
*Sackett, Edna Jeannette	Tacoma, Washington
*Sahli, Walter L.	Tacoma, Washington
*Sannerud, Victoria Rasmussen	Parkland, Washington
Sather, Katherine Ebersson	Sumner, Washington
Saxton, Rose Elizabeth	Orting, Washington
Saxton, William Wesley	Tacoma, Washington
Schafer, Delbert Clifford	Parkland, Washington
Schiller, LaDella	Naselle, Washington
*Schindele, John Arthur	Bremerton, Washington
Schmalenberg, Fred William	Tacoma, Washington
Schramm, Margaret Katherine	Winlock, Washington
*Schrupp, Harold Allan	Seattle, Washington
*Scott, Norman deBlois	Tacoma, Washington
*Seamon, Virginia Lewis	Parkland, Washington
*Seppala, Roger David	Roy, Washington
*Severeid, Burton	Tacoma, Washington
*Severson, Lyle Henry	Spanaway, Washington
*Shepro, A. Leo	Tacoma, Washington
*Shine, Jerry Charles	Tacoma, Washington
Siler, Pansy	Tacoma, Washington
Sinclair, Violet Estelle	Tacoma, Washington
*Sjoben, Beverly Jean	Tacoma, Washington
Skillings, William D.	Tacoma, Washington
Small, Katharine Morton	Eatonville, Washington
Smith, Elaine Vivian	Spanaway, Washington
*Smith, Varrel Lavere	Tacoma, Washington
Snyder, Elizabeth Ann	Graham, Washington
*Soland, Wallace Norman	Parkland, Washington
Solomon, Sadie Alfreda	Parkland, Washington
*Sperstad, Laura Ruth	Port Angeles, Washington
Stantorf, Juness Dell	Cornelius, Oregon
*Stearns, Lewis F.	Champaign, Illinois
*Steen, Inez	Parkland, Washington
*Steen, Ernest Luther	Parkland, Washington
Stocker, Gwendolyn Gregg	Tacoma, Washington
Stolen, M. Elizabeth	Stanwood, Washington
Storasi, Lester William	Parkland, Washington
Stout, William Albert	Parkland, Washington
*Stowe, Stanton LeRoy	Tacoma, Washington
Streng, LeRoy	Tacoma, Washington
Sturm, Norman W.	Tacoma, Washington
*Sullivan, Elizabeth R.	Tacoma, Washington
*Sullivan, Thomas Dwane	Tacoma, Washington
*Talbot, Mary Elizabeth	Puyallup, Washington
*Tanberg, Rena Mary	Milton, Washington
*Taylor F. Blair	Stellacoom, Washington
*Taylor, Lenore E.	Stellacoom, Washington
Theno, Milton	Parkland, Washington
Thorp, Selmar Theodore	Tacoma, Washington
Tiedeman, Dorothy Molund	Tacoma, Washington
*Tobiason, John Raymond Jr.	Tacoma, Washington
Tommervik, Arnold Trygve	Elma, Washington
*Torgeson, George Rodney	Seattle, Washington
Torongo, Ellen Bergstrom	Vancouver, Washington
*Treloar, Frank William	Tacoma, Washington
Truax, Olive H.	Tacoma, Washington
*Tungsvik, Cecil Clement	Orting, Washington
Turner, Ebba W.	Tacoma, Washington
*Tyo, Steve T.	Tacoma, Washington
*Unis, John Waldemar	Olympia, Washington
*Van Meer, Malcolm Edward	Tacoma, Washington
Vawter, Helen Kathryn	Tacoma, Washington

Name	Address
Vlahovich, Ann D.	Tacoma, Washington
*Voie, Robert Floyd	Stellacoom, Washington
*Volin, Fern Fisher	Auburn, Washington
Vradinburgh, Juliet Cochrane	Tacoma, Washington
Wade, Maurine	Tacoma, Washington
*Walker, Lecil Romaine	Tacoma, Washington
*Wall, Shirley Ann	Tacoma, Washington
*Walls, Grace	Sumner, Washington
Walla, Ellen Louise	Crosby, North Dakota
*Ward, Luverne L.	Tacoma, Washington
*Warner, Faith H.	Tacoma, Washington
Waters, Ruth Louise	Tacoma, Washington
Weaver, Robert Edward	Tacoma, Washington
*Weeks, Ethel	Yelm, Washington
*Welfringer, Anne Mac	Everett, Washington
White, Naomi E.	Tacoma, Washington
Whitley, Dorothy Clair	Olympia, Washington
Whitworth, Pauline	Tacoma, Washington
Wick, Donald Myron	Stanwood, Washington
Wick, Virginia Belle	Parkland, Washington
Wiley, Benjamin Herbert	Winter, Wisconsin
Wilkins, Clarann	Tacoma, Washington
Williams, Donald Eugene	Tacoma, Washington
Willis, Howard Bruce	Auburn, Washington
Wilson, Mazie, M.	Tacoma, Washington
Winslow, Vera Ora	Snohomish, Washington
*Witt, Frank Edwin	Parkland, Washington
Wohlhueter, Lowell James	Anacortes, Washington
*Wold, John Anders	Tacoma, Washington
*Worley, Andrew Donald	Bonnars Ferry, Idaho
Zulaut, Emilie Bishop	Parkland, Washington
Zurfluh, Robert Darrer	Tacoma, Washington

*Students enrolled during regular school year.

Statistical Summary

ENROLLMENT 1950-51

	<i>Men</i>	<i>Women</i>	<i>Total</i>
Freshman	173	105	278
Sophomores	108	75	183
Juniors	124	41	165
Seniors	140	32	172
Fifth Year	26	3	29
Special Students	66	113	179
Extension	23	60	83
TOTAL Regular School Year	660	429	1089
Summer Session Enrollment, 1950	249	225	474
TOTAL	909	654	1563
Students counted twice	121	122	243
NET TOTAL	788	532	1320

GEOGRAPHICAL DISTRIBUTION 1950-51

Alaska	7	3	10
Arizona	0	1	1
British Columbia	2	1	3
California	23	10	33
Colorado	2	0	2
Estonia	1	0	1
Hawaii	1	0	1
Idaho	21	11	32
Illinois	4	1	5
India	1	0	1
Indiana	0	1	1
Iowa	2	0	2
Kansas	1	0	1
Latvia	1	1	2
Maine	1	0	1
Massachusetts	1	0	1
Michigan	2	0	2
Minnesota	8	1	9
Montana	8	8	16
New York	2	0	2
North Dakota	3	5	8
Oklahoma	1	0	1
Oregon	40	33	73
Pennsylvania	1	0	1

South Dakota	1	3	4
Texas	2	1	3
Washington	649	451	1100
Wisconsin	2	1	3
Wyoming	1	0	1
TOTAL	788	532	1320

RELIGIOUS AFFILIATIONS 1950-51

LUTHERAN

	<i>Men</i>	<i>Women</i>	<i>Total</i>
American	63	50	113
Augustana	56	29	29
Evangelical	241	152	393
Danish	2	0	2
Free	6	5	11
Missouri	25	17	42
Norwegian	7	5	12
United	23	13	36
Wisconsin	2	2	4
Unclassified	38	17	55
	463	290	753

OTHER DENOMINATIONS

Assembly of God	0	2	2
Baptist	32	26	58
Catholic	45	16	61
Christian	8	7	15
Christian Science	5	5	10
Congregational	8	9	17
Covenant	1	3	4
Disciples of Christ	1	0	1
Episcopalian	5	12	17
Friends (Quakers)	1	1	2
Greek Orthodox	1	2	3
Latter Day Saints	1	0	1
Methodist	63	54	117
Nazarene	3	3	6
Presbyterian	52	32	84
Seventh Day Adventist	0	3	3
United Evangelical Bretheren	3	2	5
Unclassified Protestants	97	65	162
TOTAL	325	242	567

GRAND TOTAL **788** **532** **1320**

Candidates for Graduation

1951

BACHELOR OF ARTS

- | | |
|------------------------------|---------------------------|
| Antonson, Donald Leslie | Larson, Mary Elizabeth |
| Bachner, Karl A. | Larson, Roy Edward |
| Bendikas, Jurgis A. | Leach, Beverly Ann |
| Berentson, Buehl Jerome | Livingston, Neil Ray |
| Berentson, Duane Lyman | Loper, Lewis Clifton |
| Billingsley, Charles Willard | Lucas, Walter Herman |
| Boe, Jason Douglas | Lunde, Clifford Rolf |
| Buchholz, Ronald Henry | Luvaas, Harold Christian |
| Burrington, Jay Cee | Martenson, Robert Raymond |
| Carr, Hoyt Lloyd | *Martin, Charles William |
| Cooper, Earl Cecil | Meineke, Robert Frederick |
| Earle, Robert R. | Ogren, Maria Kristina |
| *Eines, Ivar Gunnar | Olson, David R. |
| Ekle, Alex Carl | Olson, Herman Stanley |
| *Elberson, Stanley Denton | Otness, Chester Howard |
| Ericksen, Earl Clifford | Politakis, Lazarus B. |
| Erickson, Henry Louis | Randolph, Ernest LeRoy |
| Fosso, Harold C. | Reed, Donald E. |
| Frohmadar, Robert Roy | Reid, Gordon James |
| Gard, Grant G. | Roalkvam, John Bjorn |
| Gerstmann, Albert Frederick | Roberts, Robert W. Jr. |
| Guthrie, Charles W. | Schrock, Floyd H. |
| Harvey, Loyd R. | Seaman, Virginia Lewis |
| Heath, Caroline Tonkin | *Severeid, Burton H. |
| Hedin, Helen Marie | Simons, Bill Roy |
| *Hildebrand, Edward | Siqueland, Ludwig Harald |
| *Holyan, Albert Howard | Skibo, Roy Charles |
| Huber, Robert Gordon | Sperstad, Laura Ruth |
| Johnson, Doris Loretta | Stone, Leonard Cecil |
| Johnson, Merle Lee | Sullivan, Thomas Robert |
| Jussila, Robert M. | Sunset, Paul Herbert |
| *Ketelle, Robert D. | Swanberg, Frank Jr. |
| Knutson, Ralph Emery | Thomas, Robert C. |
| Knutsen, Iris Annabelle | Voie, Robert Floyd |
| Knutsen, Leif Aaron | Wick, Otto |
| Knutsen, Norman Robert | Williams, William Andrew |
| Knutson, Amy Arlene | Wold, John Anders |
| Knutson, Lowell Eugene | |

BACHELOR OF ARTS IN EDUCATION

- Abrahamson, Noel Laverne
 Adams, Vera Vay
 Andersen, Ione Madsen
 Anderson, Howard William
 Anderson, Marjorie Jeanette
 Anker, Harold Ray
 Aune, Corrine Hope
 Babcock, Katie Block
 Baird, Ralph Edward
 Benson, Wesley Grant
 Berry, Frank Leonard
 Bettinger, Wayne Lyle
 Bowron, Jack Northcutt
 Braafladt, Walter Thorstein
 Brass, Robert Julius
 Bray, Anne Demers
 Brown, Amy Jacquelyn
 Bunes, Louise Muriel
 *Carbone, Jack E.
 Christel, Marvin Henry
 *Conrad, Jack Leon
 *Corcoran, Robert J.
 Cummings, Ethel Lorraine
 Derby, Jean Kathryn
 Dinsmore, Robert Andrew
 Eckler, Thane G.
 Evanger, H. Glen
 Evanson, Glenn L.
 Graham, Bruce LaVerne
 Green, Raymond James
 Hagen, Dorothy Paulene
 Hagen, Erven Leonard
 Hagen, Walton LeRoy
 Haglund, Marie G.
 Hanson, Helen Eloise
 *Hardtke, Neva A.
 Harrigan, David John
 Harvey, Doris Evelyn
 Heen, Bonnie Marie
 Holsapple, Emily Moore
 Holte, Maryon K.
 Johnson, Calvin Theodore
 Johnson, Dale Calvin
 Johnson, Luella Toso
 Johnson, Valdimar Kristinn
 Justice, Jack
 Keebler, Dorothy Mae
 Keller, Beverly Anne
 Kenny, Donald Keith
 Kerns, James Stephen
 Knapp, Richard O.
 *Larson, Oliver W.
 Larson, Robert Neal
 Lundgaard, Gene Carroll
 Lundgaard, Marian Ruth
 Benjaminson
 Malnes, Harold Erling
 Malyon, Harland Foster
 Mansen, Charl Ellen Knapp
 *Metcalf, Jack Holace
 Meyer, JoAnne Lou
 Mickelsen, Arlene Joanne
 Mitton, Dorothy Ebersole
 Moe, Kenneth George
 Molter, Richard Frank
 *Money, Irma Powell
 Monson, Stanley Dale
 Morris, Burton W. Jr.
 Neil, Elsie
 Nordeng, Erling
 Oden, Walter R.
 Olsen, John Albert
 Olsen, John Richard
 Olson, Mildred A.
 Pease, Elsie L. Dickson
 Rooney, John S.
 Roth, Gerald E.
 Rude, Loren Ardaine
 Rupert, Richard Walter
 Rygmyr, Harry Lee
 Schindele, John Arthur
 Schoessler, Roberta Jean
 Schrupp, Harold Allan
 Shaw, Donald Gene
 Shaw, Doris Jean
 Shine, Jerry Charles
 Shull, Brice Howard
 Smedley, Melvin Jr.
 Soland, Wallace N.
 Stowe, Stanton LeRoy
 Sullivan, Elizabeth Reynolds
 Swanson, Lois Elaine
 Szabo, John Joseph

Talbot, Mary Elizabeth	VanArnam, Vella Tolles
Tiedeman, Dorothy Molund	VanMeer, Malcolm E.
Tobiason, John Raymond Jr.	Wall, Shirley Ann
*Torgeson, George Rodney	Wellsandt, LaWanna Jeanice
*Treloar, Frank William	Williamson, James Edward
Tungsvik, Cecil Clement	Winters, Robert Martin
	Zulauf, Emilie Bishop

BACHELOR OF EDUCATION

Ahrendt, Eugene Lester	*Haynes, Maria Schnee
Christensen, Wilhelm Tobias	Helgeson, Arnold Herman
Christian, Donald	Ketelle, Robert D.
Corcoran, Robert J.	Larson, Mary Elizabeth
Crumbaugh, Robert Lee	Metcalf, Jack Holace
Dykstra, Gertrude Helen	Olson, Melvin H. Jr.
Fife, Sammy Weldon	Peterson, William Edward
Guyot, Jackie N.	Piper, John Joseph
Hagen, Erven Leonard	Sahli, Walter
Haglund, Richard George	Scott, Norman DeBlois
Hansen, Dale Lewellen	Skartland, Sigurd Bernhard
Harmon, Ernest Sime	Svare, Richard John
	Hauge, Lawrence Jessen

*Work to be completed in August, 1950.

Index

	Page		Page
Academic Information	33	Norwegian	81
Accreditation	16	Nursing Education	82
Activities, College	25	Physical Education	83
Athletic	26	Physics	84
College Publications	28	Political Science	86
Departmental	26	Psychology	87
General	25	Religion	88
Honorary	26	Science	89
Literary	27	Sociology	90
Musical	27	Spanish	92
Religious	28	Speech	92
Administration	8	Swedish	93
Admissions	34	Curriculum	
Advanced Standing	35	Elementary Education	44
Freshman Standing	34	Liberal Arts	39
Special Students	35	Secondary Education	52
Alumni Association	6, 8, 18	Debate	27
American Lutheran Church	6, 18, 115	Degree Requirements	39
Athletics	8, 13, 26, 46, 83	Depository for Students	33
Attendance	37	Development Association	18
Auditors	35	Dormitories	21, 22
Augustana Lutheran Church	6, 18, 115	Dramatics	27
Bachelor of Arts	39	Educational Plant	18, 19
Bachelor of Arts in Education	43	Eligibility	38
Bachelor of Education	52	Employment, Student	25
Band	28, 50	Endowment Fund	18
Board and Room	32	Enrollment	94
Boarding Club	22	Entrance Requirements	34
Board of Education	7	Evangelical Lutheran Church	6, 16, 18
Book Store	22	Evening Classes	29
Calendar, School	5	Evergreen Conference	38
Campus	18	Executive Committee	6
Candidates for Graduation	116	Expenses	30
Certification of Teachers	42	Faculty	9
Chapel	19, 20	Faculty Committees	15
Choir and Chorus	28, 80	Fees	
Christianity	88	Class and Laboratory	31
Church Officials	7	General	30
College, The	16	Music	32
College Motto	2	Financial Information	30
College Reservations	33	Forensics	27
Columbia Conference	6	Freshman Standing	34
Cost, Summary	30	General Certificate	42-51
Counseling Program	36	General Information	20
Courses of Instruction	56	General Regulations	20
Art	56	Geographical Distribution	114
Biology	58	Grade Points	37
Chemistry	60	Graduates	116, 117
Economics & Business	61	Graduate Courses	41
Education	64	Graduation Requirements	39
English	69	Graduation Honors	38
French	72	Gymnasium	19
Geography	72	Health Service, Student	20
German	72	Historical Sketch	16
Greek	73	Honors	38
Health	73	Housing	21
History	73	Infirmary	20
Home Economics	75	Insurance	33
Industrial Arts	75	Intersynodical Advisory Committee	7
Journalism	76		
Latin	76		
Mathematics	77		
Music	79		

	Page		Page
Language Requirement	39	Qualifying General Certificate	43
Library	18	Registration	36
Location of College	16	Religious Affiliations	115
Main Building	18	Requirements, Entrance	34
Majors and Minors	40	Residence Requirements	39
Marking System	37	Saga	28
Master of Arts in		Scholarship Requirements	36, 41
Education Degree	41	Scholarships	23
Medical Technology Course	53	Science Hall	18
Mooring Mast	28	Science Laboratory Fees	30
Office Personnel & Staff	8	Special Students	35
Officers	6, 7	Statistical Summary	114
Orchestra	28, 80	Student Employment	25
Ownership	17	Student Loan Funds	24
Pacific Lutheran College		Student Organizations	25
Association	13	Student Publications	28
Parish Worker's Course	54	Student Responsibility	39
Payments & Adjustments	32	Student Teaching	42, 52
Physical Examination	29	Students	94
Physician and Nurse	8, 20	Student Union	19
Piano	32, 80	Summer Session	29
Pipe Organ	32, 80	Table of Contents	3
Pre-professional Courses	53	Teacher Training	42
Biological Science	51	Elementary	43
Pre-Dental	55	Secondary	52
Pre-Engineering	54	Trustees	6, 17
Pre-Law	55	Tuition	30
Pre-Medical	55	Veterans	35
Pre-Theological	55	Violin	80
Principal's Credentials	52	Voice	80
Professional and Pre- professional Information	42	Withdrawal from Courses	38
Program Options	44		
Publicity	15		

