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Scholarship :: Personality :: Character



# Seattle Pacific College Bulletin

CATALOG NUMBER
1942-1943

FIFTY-FIRST YEAR

# "Youth Facing Life With Christ"

### **EDUCATIONAL STANDING**

SEATTLE PACIFIC COLLEGE is a member of the Northwest Association of Colleges, is accredited by the Washington State Department of Education, by the Board of Regents of New York, and by similar boards of other states. It is also a member of the American Council on Education and of the Association of American Colleges. It meets the requirements of the Commission on Christian Education of the Free Methodist Church for the training of ministers and missionaries and is also approved by the Educational Board of the Methodist Church for the collegiate training of ministers. Seattle Pacific College enjoys a growing prestige throughout the world as an outstanding college with high scholarship standards in an atmosphere which is definitely spiritual.

### SELECTIVE STUDENT GROUP

The emphasis placed by Seattle Pacific College upon high moral standards is such as to make a real appeal to discriminating young people who are anxious to receive help in building a high type of Christian personality. To give such students maximum opportunity along this line, rather rigid requirements for admission and continuance have been set up. Because of this, students planning to come to Seattle Pacific College should make sure they are eligible to enter.

## SEATTLE PACIFIC COLLEGE BULLETIN

VOLUME XX

JULY, 1942

NUMBER 7

Published monthly by Seattle Pacific College, Seattle, Wash. Entered as second class matter Aug. 30, 1926, at Seattle, Wash., under Act of August 24, 1912.

Annual Catalog

of

# Seattle Pacific College



Operated under the Auspices of the FREE METHODIST CHURCH

FIFTY-FIRST YEAR

Register of Officers, Teachers and Students for 1941-42. Requirements for Admission, General Regulations, and Courses of Instruction for 1942-1943

# SEATTLE PACIFIC COLLEGE

3307 Third Avenue West SEATTLE, WASHINGTON

# Calendar

			1942 IULY						ŢA!	1943 NUA			
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# CALENDAR FOR 1942-43 SUMMER QUARTER

SUMMER Q	
194	
May 4 to June 5	Pre-registration Dates
June 15 Monday, 9:00 a.m. to 3:00 p.m	Registration Day
lune 16 Tuesday, 7:45 a m	Class Instances - Demine
lune 17 Wednesday, 4:00 n m	Last Day to Register or Add a Course
July 15 Wednesday, 3:30 p.m	First Tare Pad
July 16 Thursday, 7:45 a m	Sand Tam Bai
July 16 Thursday, 7:45 a.m July 18 Saturday, 72:00 mLast Day to	Register or Add a Course for Second Term Degins
Aug. 14 Thursday, 3:30 p.m.	register of Aud a Course for Second Term
riog. 1. Thorsday, 5.50 p.m	Class Instruction Ends
AUTUMN Q	MIADTED
1942-	43
Sept. 21 Monday	Registration of Freshmen
Sept. 21 Monday. Sept. 22 Tuesday, 10:00 a.m Sept. 22-23 Tuesday and Wednesday. Sept. 23 Wednesday, 8:00 p.m Sept. 24 Thursday, 8:00 a.m Sept. 25 Friday, 9:45 a.m Sept. 25 Friday, 4:00 p.m.	
Sept. 22-23 Tuesday and Wednesday	Registration of Three Upper Classes
Sept. 23 Wednesday, 8:00 p.m	
Sept. 24 Thursday, 8:00 a.m	
Sept. 25 Friday, 9:45 a.m.	Fall Convocation
Sept. 25 Friday, 4:00 p.m.	All College Hike
Oct. 2 Friday, 8:00 p.m	Fall Recention
Oct. 7 Wednesday, 12:00 m	Last Hay to Register or Add a Causes
Oct. 18-25 (Movable) Nov. 7 Saturday, 12:00 m  Wow. 11 Wednesday Nov. 20 Friday, 8:00 p.m	Fall Evangelistic Services
Nov. 7 Saturday, 12:00 m.	Last Day for Dropping Courses
W	ithout Receiving "F" When I instinfe to the
Nov. 11 Wednesday	Armietica Der Halidan
Nov. 20 Friday, 8:00 p.m.	Maria O
Nov. 25 Wednesday, 3:40 n m	Then beginning Danie Danie
Nov. 30 Monday, 8:00 a.m.	Then begins P
Dec. 16 Wednesday, 8:00 p.m.	Chairtan D
Nov. 11 Wednesday. Nov. 20 Friday, 8:00 p.m. Nov. 25 Wednesday, 3:40 p.m. Nov. 30 Monday, 8:00 a.m. Dec. 16 Wednesday, 8:00 p.m. Dec. 17 Thursday, 3:40 p.m.	Class Instruction E. J.
7,	Class Instruction Engs
WINTER Q	UARTER
1942.	(2
Nov. 16-27, inclusive	Hanna District Day of the state
Nov. 30-Dec. 11 inclusive	Opper Division Pre-registration Dates
(Late registration fee will be imposed aft	Lower Division Pre-registration Dates
July, 7 MONDAY	Demission (37 or 1
Jan. 5 Tuesday, 8:00 a.m	Class I water to
Jan. 13 Wednesday	Last Day to Parist Instruction Begins
Jan. 15 Friday, 8:00 p.m	Last Day to Register or Add a Course
Feb. 7 to 14 (Movable)	Literary Program
Feb. 13 Saturday, 12:00 m	Winter Evangelistic Services
Jan. 15 Friday, 8:00 p.m.  Feb. 7 to 14 (Movable).  Feb. 13 Saturday, 12:00 m.  Wi  Feb. 19 Friday, 8:00 p.m.  Mar. 17 Wednesday, 3:40 p.m.	than Passis "B" No Dropping Courses
Feb. 19 Friday, 8:00 p.m.	thout Receiving E When Unsatisfactory
Mar. 17 Wednesday, 3:40 p.m.	Music Concert
,, P.	Class Instruction Ends
SPRING QU	JARTER
1042	•
Peb. 15-26 inclusive	· 3
Mar, 1-12 inclusive	Upper Division Pre-registration Dates
Peb. 15-26, inclusive	Lower Division Pre-registration Dates
value registration fee will be imposed after	er given dates for students attending
Mar. 22 Monday Winter Qu	arter)
(Late registration fee will be imposed after Winter Qu	Registration of New Students

Mar. 23 Tuesday, 8:00 a.m	Class Instruction Begins
Mar. 31 Wednesday, 12:00 m	Last Day to Register or Add a Course
Apr. 9 Friday, 8:00 p.m	Literary Program
Apr. 16 Friday, 7:00 p.m	Junior-Senior Banquet
Apr. 23 (Good Friday)	Vacation
May 2-9 (Movable)	Spring Evangelistic Services
May 1 Saturday, 8:00 a.m	Faculty-Senior Breakfast
May 1 Saturday, 12:00 m	Last Day for Dropping Courses
	Without Receiving "E" When Unsatisfactory
May 14 Friday (Afternoon)	
May 18 Tuesday (Afternoon)	Field Day
May 28 Friday, 9:50 a.m., Chapel	Awards Program
June 2 Wednesday, 8:00 p.m	Final Vesper Service
June 3 Thursday, 3:40 p.m	
June 3 Thursday, 8:00 p.m	Annual Music Recital
June 4 Friday	Annual Boat Cruise
June 5 Saturday, 6:30 p.m	Alumni Banquet
June 6 Sunday, 3:00 p.m	Baccalaureate Service
June 7 Monday, 10:00 p.m	Baccalaureate Service Fifty-First Annual Commencement

### SUMMER QUARTER

1943

May 3 to June 3	Pre-Registration Dates
	Registration Day
June 15 Tuesday, 7:45 a.m	
June 16 Wednesday, 4:00 p.m	Last Day to Register or Add a Course
· · · · · · · · · · · · · · · · · · ·	For First Term or Full Quarter
July 10 Saturday, 12:00 m	Last Day for Dropping Courses
•	Without Receiving "E" When Unsatisfactory
July 14 Wednesday, 3:30 p.m	First Term Ends
	Second Term Begins
July 17 Saturday, 12:00 mLast Day	to Register or Add a Course for Second Term
Aug. 13 Friday, 3:30 p.m	

# **BOARD OF TRUSTEES**

Accession	n	Expiration
1908	Charles S. McKinley, Alderwood Manor, Washington	1944
1915	Wells Gwinn [President], Seattle, Washington	
1916	Clayton E. Gibson [Secretary], Seattle, Washington	1943
1930	W. H. Wilson, Seattle, Washington	1942
1932	D. L. MacPhee, Portland, Oregon	1944
1933	A. D. Frets, Mount Vernon, Washington	
1934	D. A. Cohagen, Houlton, Oregon	1943
1936	A. M. Lane, Seattle, Washington	1942
1938	M. B. Robbins [Treasurer], Seattle, Washington	1944
1938	Verne L. Damon, Chewelah, Washington	1943
1938	Roy Harrington, Houlton, Oregon	1943
1939	Albert W. Darling, Lacrosse, Washington	1942
1939	C. Otto Lightle, Seattle, Washington	1942
1939	Guy V. Jones, Tekoa, Washington	1942
1940	F. J. Archer, Seattle, Washington	1943
1940	E. C. Stiles, Sumas, Washington	
1941	Elmer McDowell, Centralia, Washington	1944

## **Executive Committee**

WELLS GWINN, Chairman W. H. WILSON C. E. GIBSON, Secretary

M. B. ROBBINS

C. S. McKINLEY

A. M. LANE

# **FACULTY**

CHARLES HOYT WATSON, A.M., LL.D., President.

A.B., University of Kansas, 1918; A.M., University of Kansas, 1923; LL.D., Whitworth College, 1941. Instructor, Orleans Seminary, 1910-11, 1913-14; Principal, Central Academy and College, 1914-16; Assistant Professor of Education, University of Kansas, 1918-23; Head, Science Department, Seattle Pacific College, 1923-25; Associate in Education, University of Washington, 1925-26; President, Seattle Pacific College, 1926—.

HARRY B. ANSTED, A.M., F.C.I., Director of Public Relations and Bursar, Dean of College of Commerce, Professor of Economics and Business Administration.

B.B.A., Greenville College, 1922; A.B. Greenville College, 1923; A.M. University of Southern California, 1924; F.C.I., Institute of Commerce (England), 1931; One year at University of California, two summers and one-half year at University of Michigan toward Ph.D. degree. Head of Commercial Department, Greenville College, 1921-22; Director, School of Commerce and Business Administration, Greenville College, 1922-23; Professor of Social Science, Commerce, and Speech, Los Angeles Pacific College, 1923-24; Teaching Fellow in Economics, University of California, 1924-25; President and Business Manager, Wessington Springs College, 1925-36. Director of Public Relations, Seattle Pacific College, 1937—; Professor of Economics and Business Administration and Bursar, 1939—.

\* PHILIP F. ASHTON, A.M., Ph.D., Vice-President and Professor of Psychology. A.B., University of Washington, 1927; A.M., University of Washington, 1937. Mathematics, Centralia High School, 1927-28; Mathematics, Seattle Y.M.C.A. High School, 1928-29; High School Principal and Instructor in Psychology, Seattle Pacific College, 1929-33; Registrar, Seattle Pacific College, 1935-38; Professor of Psychology, Seattle Pacific College, 1933-42; Vice-President, Seattle Pacific College, 1938-42.

BURTON L. BEEGLE, M.S., Dean of the College and Professor of Mathematics.

A.B., University of Washington, 1917; M.S., University of Washington, 1936; one quarter's work toward Ph.D. at the University of Washington. Instructor, Mathematics and Physics, Seattle Pacific College, 1917-22; Missionary, Panama Canal Zone, 1922-26; Intructor, Mathematics, Seattle Pacific College, 1926-27; Professor of Mathematics, Seattle Pacific College, 1927—; Registrar, Seattle Pacific College, 1938-42; Dean, Seattle Pacific College, 1942—.

LILLIAN BILDERBACK, R.N., A.B., Director of Nursing Education and Instructor in Home Economics.

R.N., Good Samaritan Hospital, Phoenix, Arizona, 1936; A.B., Seattle Pacific College, 1939. Nurse's Supervisor's certificate, University of Washington School of Nursing Education, 1940. Director of Nursing Education and Instructor in Home Economics, Seattle Pacific College, 1940—.

Anna Ellen Burns, A.M., Assistant Professor in English.

A.B., University of Washington, 1913; A.M., University of Washington, 1932. Spent one summer of travel in Europe. High School Principal, Sargent, Colorado, 1917-20; High School Instructor, Idaho Falls, Idaho, 1920-21; Instructor in English, Seattle Pacific College, 1922-39; Assistant Professor of English, Seattle Pacific College, 1939—.

MARGARET A. BURSELL, B.E., B.S. in Librarianship, Librarian.

B.E., University of Washington, 1922; B.S. in Librarianship, University of Washington, 1931. Librarian, Seattle Pacific College, 1937—.

LILLIAN DANIELSON, A.B., Associate Professor of Speech.

A.B., College of Puget Sound, 1924; Graduate of Northwestern University School of Expression, 1903. Director of Speech, Morningside College, 1903-04; Director of School of Expression, Hutchinson, Kansas, 1907-09; Director of Speech Department, Union College, 1910-13, 1917-20; Instructor, Harwood Boys' School, 1927-28; Tennessee Wesleyan College, 1928-34; Instructor in Speech, Seattle Pacific College, 1934-35; Associate Professor of Speech, Seattle Pacific College, 1935—.

MILDRED I. DAVIDSON, A.B., Assistant Dean of Women and Instructor in Religion.

Graduate of Chicago Evangelistic Institute, 1935; A.B., Seattle Pacific College, 1940; Song Evangelist, 1936-39; Assistant Dean of Women and Instructor in Religion, Seattle Pacific College, 1940-42; Field Worker, 1942—.

TALMAGE F. ELWELL, B.B.A., Instructor in Organ and Secretarial Training.

B.B.A., University of Washington, 1924. Graduate work in Organ, University of Washington, 1930-33. Registrar and Head of Commercial Department, Moran School and Junior College, 1924-30. Organist, Woodland Park Presbyterian Church, 1935-38; Organist, Queen Anne Baptist Church, 1938-42; at present, Organist and Choir Director, University Congregational Church. Dean of the Western Washington Chapter A. G. O., 1942-43. Instructor in Organ and Secretarial Training, Seattle Pacific College, 1941—.

HARRIS DAVID ERICKSON, A.B., B.D., Th.M., Assistant Professor of Philosophy and Religion.

A.B., Linfield College, 1925; B.D., Berkeley Divinity School, 1928; Th.M., Berkeley Divinity School, 1933; two years work toward Ph.D. degree at University of Washington. Instructor in Psychology of Religion, Washington School of Religion, 1933-35; Pastor. 1928-32, and 1933-37; Instructor in Philosophy and Religion, Seattle Pacific College, 1937—.

EVAN K. GIBSON, A.M., Associate Professor of English.

A.B., Seattle Pacific College, 1933; A.M., University of Washington, 1935: course work completed for Ph.D. degree at University of Washington. Instructor, Chimacum High School, 1934-35; Instructor, Seattle Y.M.C.A. High School, 1935-41; Associate Professor of English, Seattle Pacific College, 1941—.

- \*\* LOUIS V. HART, B.S., Instructor in Physical Education and Director of Athletics.
- B.S., University of Southern California, 1939; one summer toward M.S. at University of Southern California. Instructor in Physical Education and Director of Athletics, Seattle Pacific College, 1939-42.
- E. WALTER HELSEL, A.B., S.T.B., Dean of the School of Religion and Associate Professor in Religion.

A.B., Seattle Pacific College, 1939; S.T.B., New York Biblical Seminary, 1942; Dean of the School of Religion and Associate Professor of Religion, Seattle Pacific College, 1942—.

KATHRYN HALL HODGES, A.B., Instructor in Art.

A.B., University of Washington, 1939; member of Lambda Rho Art Honorary Society; Instructor in Art, Seattle Pacific College, 1941—.

JOHN HOPPER, Instructor in Piano.

Graduate, Cornish School. Studied in Europe, 1927-28; soloist with the Seattle Symphony Orchestra five consecutive seasons; faculty member of the University of Montana, Summer 1929, of Central Washington College of Education, 1932-33, and sixteen years at Cornish School; Instructor in Piano, Seattle Pacific College, 1941—.

GOLDA NELSON KENDRICK, A.M., Ph.D., Professor of French.

A.B., University of Nebraska, 1910; A.M., University of Washington, 1935; Ph.D., University of Washington, 1939; Student in Voice, Gabrielle Lapierre, Paris, and Sir Henry Wood, London, 1927-28; Director of Music and Allied Arts, Seattle Pacific College, 1920-25; Private Teaching in Voice, Seattle Studio, 1929-33; Teaching Fellow in Romantic Language Department, University of Washington, 1933-37; President of Washington State Federation of Music Clubs, 1936-38; National Chairman, Department of American Folk Music Rescarch, National Federation of Music Clubs, 1937—; Associate Professor of French, Seattle Pacific College, 1935-41, Professor of French, 1941—.

DOROTHY BOYD KREIDER, A.B., Instructor in Home Economics.

A.B., Seattle Pacific College, 1933; graduate student, University of Washington; Instructor, Seattle Pacific College, 1942—.

VIVIAN LARSON, A.M., Assistant Professor of Education, and Principal of Campus School.

A.B., Bethany-Peniel College, 1931; A.M., University of Iowa, 1938. Critic Teacher, Wessington Springs College, 1932-37; Director of Teacher Training, Wessington Springs College, 1938-40; Instructor in Education and Supervisor, Seattle Pacific College, 1940-41; Assistant Professor of Education and Principal of the Campus Elementary School, 1941—.

JOHN LUNDBERG, B.A., Instructor in Music.

B.A., University of Washington, 1938; Student of Ethel Christman Jackson and Florence Bergh Wilson; Graduate student, University of Washington. Columbia Network broadcasts. Soloist in several Seattle oratorio performances; tenor soloist on leading Seattle radio stations, seven years. Music Instructor, Snohomish High School, 1939-40; Instructor in Music, Seattle Pacific College, 1940—.

C. MAY MARSTON, A.M., Professor of German and English.

A.B., Greenville College, 1902; A.M., University of Washington, 1914. Spent one summer travelling in England and Europe. Course work practically completed for Ph.D. degree at University of Washington. Instructor in Foreign Languages, Seattle Seminary, 1902-10; Instructor in German and French, 1910-16; Instructor in German, Central College, 1916-18; Professor of German and English, Seattle Pacific College, 1918—.

GRACE L. MARSTON, A.B., Instructor in Education and Supervisor of Cadet Teaching.

Graduate Brockport Normal, 1908; A.B., University of Washington, 1933. Instructor, Seattle Pacific College, 1914-20; Instructor in Education and Supervisor, Seattle Pacific College, 1920—.

HARVEY C. McMillin, Ph.D., Professor of Physiology and Zoology.

B.S., University of Washington, 1923; Ph.D., Stanford University, 1935; Biologist, Washington State Fisheries, 1924; Biologist, United States Bureau of Fisheries, 1924-26, 1927-33; Professor of Biology, Los Angeles Pacific College, 1926-27, 1935-36; Consulting Biologist, 1933-35; Professor of Physiology and Zoology, Seattle Pacific College, 1936—.

\*\* OTTO M. MILLER, M.S., Dean of the College and Professor of Physics.

B.S., University of Nebraska, 1926; M.S., Kansas State College, 1932; two and one-half years toward Ph.D. degree at University of Washington. Principal, Ulysses, Nebraska, High School, 1924-25; Teaching Assistant, Engineering Physics and Science Methods, University of Nebraska, 1925-26 and summers of 1925, 1927; Head, Science Department, Central Academy and College, 1926-27, 1929-37; Head, Science Department, Manhattan, Kansas, High School, 1927-29; Dean, Central Academy and College, 1929-37; Dean and Professor of Physics, Seattle Pacific College, 1937-42.

JACOB MOYER, A.M., Dean of Men and Professor of Chemistry.

A.B., Greenville College, 1901; A.M., University of Michigan, 1907; one summer at the University of Michigan and two summers at the University of Washington toward Ph.D. degree. Mathematics and Science, Spring Arbor Seminary, 1901-05; Teaching Assistant, Engineering Chemistry, University of Michigan, 1905-07; Dean, Greenville College, 1907-10, 1912-17; Head, Science Department, Greenville College, 1907-17; Chemistry, Fargo High School, 1917-19; Chemistry and Research, North Dakota Agricultural College, 1919-21; Head Chemist, North Dakota State Food Laboratory, 1921-25; Dean of College, Seattle Pacific College, 1925-37; Dean of Men and Professor of Chemistry, Seattle Pacific College, 1925-...

### MABEL JONES MOYER, Instructor in Piano.

Graduate, Greenville College of Music, 1901; student of Rudolph Ganz, Chicago Musical College, 1902. Assistant in Piano, Greenville College, 1899-1901; Head of Music Department, Spring Arbor Seminary, 1903-07; Director of Music, Greenville College, 1907-10; Director, School of Music, Seattle Pacific College, 1933-40; Instructor in Piano, 1925—.

CANDIS NELSON, A.M., Dean Emeritus of College of Education and Professor of Education and Sociology.

A.B., University of Nebraska, 1905; A.M., University of Nebraska, 1910; one summer toward Ph.D. at University of California. Spent one summer recently in travel in Europe and Asia. Principal, elementary school, 1901-06; Instructor in Education, Nebraska Wesleyan University, 1908-09; Assistant Superintendent of Teacher Training, Valley City State Normal, 1910-12; Associate Professor of Education and Psychology, Valley City State Normal, 1912-17; Head of Teacher Training Department, Madison State Normal, 1917-19; Lecturer in Education, University of Southern California, 1919-20; Head of Teacher Training School, San Francisco State Normal, 1920-21; Professor of Education and Dean of College of Education, Seattle Pacific College, 1921-40; Dean Emeritus of College of Education and Professor of Education and Sociology, 1940-42.

# $\label{lillian Pickens} \textbf{Lillian Pickens}, \textbf{A.B.}, \textbf{Instructor in Christian Missions}, \textbf{Preceptress}.$

A.B., Greenville College, 1916. English and German, Wessington Springs Junior College, 1916-18; Missionary to Japan, 1918-36; Instructor, Bible School in Japan, 1920-36; English, Furuya Women's College, 1924-32; English, Y.M.C.A. Night School in Japan, 1932-36; English, Government High School in Japan, 1934-36; Bible, Kansai University, 1935-36; Instructor in Christian Missions and Preceptress, Seattle Pacific College, 1936—.

CAROL HOWARD SCHENCK A.B.. Instructor in Education and Supervisor of Cadet Teaching.

Graduate Northern Normal and Industrial School, 1926; Student, Mankato School of Music and Dramatic Art, 1930; A.B., Seattle Pacific College, 1937. Grade Teacher, South Dakota, 1917-22; Critic Teacher, Northern State Teachers College, 1926-27; Instructor, North Dakota Teachers Institute, 1928-30; Instructor in Education and Supervisor, Seattle Pacific College, 1937—.

LAWRENCE R. Schoenhals, A.M., Registrar, Professor of Music, and Director School of Music.

A.B., Greenville College, 1935; A.M., University of Michigan, 1938; Graduate study, University of Washington; Theory under Dr. Ernest R. Kroeger of St. Louis; Voice under C. A. Gerber, Robert Woods, and Arthur Hackett. Director of band and orchestra. Greenville College, 1932-35; Instructor in Voice and Director of Choral Music, Central College, 1935-37; Professor of Music and Head of the Music Department, Huntington College, 1937-40; Associate Professor of Music and Director, School of Music, Seattle Pacific College, 1940-42; Professor of Music and Director, School of Music, Seattle Pacific College, 1942—.

# MILDRED M. SCHOENHALS, A.B., Instructor in Piano.

A.B., Greenville College, 1932; Pianoforte Soloist's Diploma under Dr. Ernest R. Kroeger of St. Louis, 1933; student of Joseph Brinkman, University of Michigan, Summer, 1938. Instructor in Piano and Public School Music, Greenville College, 1932-33; Supervisor of Music, Vandalia, Illinois, Public Schools, 1933-35; Instructor in Piano, Huntington College, 1937-40; Instructor in Piano, Seattle Pacific College, 1940—.

MABEL R. SHIPLEY, A.M., Professor of History.

Graduate of North Pacific Evangelistic Institute, 1927; A.B., Seattle Pacific College, 1929; A.M., University of Washington, 1932; all course requirements for Ph.D. completed at Instructor in History, Seattle Pacific College, 1929-34; Professor of History, Seattle Pacific College, 1934—.

RUTH VERA TOWNE, A.M., Summer Session Lecturer in Education.

A.B., Colorado State Teachers' College, 1936; A.M., George Peabody College for Teachers, 1940; public school teaching, Cokedale, Colorado, 1935-39, Sioux City, Iowa, 1940-41, North Platte, Nebraska, 1941-42. Lecturer, Seattle Pacific College, Summer, 1942.

JOHN W. UNIS, M.D., School Physician.

B.A., Gustavus Adolphus College, 1917; M.D., University of Oregon Medical School, 1925; Medical Missionary in China, 1926-27; Medical Practice in Seattle since 1927; member of the King County Medical Society; School Physician, Seattle Pacific College, 1941—.

WESLEY WALLS, A.B., Instructor in Physical Education and Political Science. A.B., Greenville College, 1937; graduate student, University of Washington; Field Secretary for Central College, 1940-41; Instructor, Seattle Pacific College, 1941—.

ELSIE C. WATSON, Dean of Women.

Sometime a student at the University of Kansas. Instructor, Orleans Seminary, 1910-11; Dean of Women, Seattle Pacific College, 1926—.

WINIFRED E. WETER, A. M., Ph.D., Professor of Classical Languages.

A.B., University of Oregon, 1929; A.M., University of Chicago, 1930; Ph.D., University of Chicago, 1933. Daniel L. Sharey Fellow, University of Chicago, 1931-32; Instructor in Latin, Helen Bush School, 1934-35; Professor of Classical Languages, Seattle Pacific College, 1935—.

DOROTHY FRYER WILLIAMSON, A.B., Secretary to the President.

A.B., Seattle Pacific College, 1939. Secretary to the President, Seattle Pacific College,

PAUL W. WRIGHT, A.M., Dean of College of Education, and Professor of Psychology and Education.

A.B., University of Washington, 1928; A.M., University of Washington, 1933; High School Principal's and Superintendent's Credentials, State of Washington, 1936. High School Instructor, Rockford, Washington, 1928-29; Principal, Rockford High School, 1929-30; High School Instructor, Davenport, Washington, 1930-35; Principal, Davenport High School, 1935-37; Visiting Lecturer, Seattle Pacific College, summer session, 1938; Director of Guidance and Research, Everett Public Schools, 1937-40; Dean of College of Education and Professor of Education and Psychology, Seattle Pacific College, 1940—.

Resigned

<sup>\* \*</sup> On leave of absence for the duration

### GENERAL INFORMATION

# ADMINISTRATIVE OFFICERS

1942-43

C. T.L. W.L. Macor	President
C. HOYT WATSON	Dean of College
BURTON L. BEEGLE	Registrar
LAWRENCE R. SCHOENHALS	Director of Public Relations, Bursar
HARRY B. ANSTED	Dean of Men
JACOB MOYER	Dean of Men
ELSIE C. WATSON	Dean of Women
MARGARET BURSELL	Librarian
DOROTHY WILLIAMSON	Secretary to the President

# **CAMPUS OFFICERS**

1942-43

LIGOR MOVER	Proctor of Men's Hall
JACOB IVIOTER	Head Matron
ELSIE G. WATSON	Director of Student Labor
HARRY B. ANSTED	II Mathew Women's Hall
LILLIAN PICKENS	House Mother, Women's Hall
Mrs. G. H. Thompson	Matron
HATTIR DANIELS	Head Dietitian
C H THOMPSON	Superintendent of Buildings and Grounds
WARNER S WILLOW	Construction Foreman
WARNER D. WILDON	••••

# STUDENT ASSISTANTS

DELWIN ALDRIDGE, B.S., '42, Physics, 1940-42. KATE ANDREWS, '44, Nurse, 1941-. ELEANOR BALDWIN, '44, Typing, 1941-. Louis Braile, B.S., '43, Zoology and First Aid, 1940-42. MARJORIE CARLSON, '44, Chemistry, 1941-... STANLEY CRONKHITE, A.B., '42, Bookkeeper, 1941-42. HELEN HATCH, B.S., '42, Mathematics, 1941-42. GEORGE HENDERSON, A.B., '42, Bookstore, 1940-42. ROLAND MILLIKAN, B.S., '42, Physics, 1940-42. BILL MYRON, '44, Chemistry, 1941-. ARDIS ODLE, '43, Physical Education, 1941-42. PHOEBE PETERSON, A.B., '42, Shorthand, 1941-42. ARTHUR PETRIE, B.S., '42, Chemistry, 1940-42. Laura Belle Smith, '43, Zoology, 1941—. SHARON SMITH, '43, Zoology, 1941-... HARLOW SNYDER, '43, Chemistry, 1940-42. EVERETT SORENSEN, B.S., '42, Zoology, 1940-42. ESTHER THORSEN, A.B., '42, Assistant to Registrar, 1941-42. HAZEL TRULLINGER, B.S., '42, Nurse, 1941-42. ELDON TURNIDGE, B.S., '42, Physics, 1940-42. ARTHUR ZYLSTRA, '43, Assistant Choral Director, 1941-42.

# GENERAL INFORMATION

# History

Seattle Pacific College was founded under the auspices of the Free Methodist Church in June, 1891, and opened its door to students in March, 1893. By recent action of the Board of Trustees the founding date of 1891 has been set as the date from which to compute the age of the school. Consequently, 1942-43 constitutes the fifty-first year.

For more than twenty years it was known as "Seattle Seminary." During those pioneer years the course of study was of regular high school grade. College work was introduced in 1910. In 1915 the name was changed to "Seattle Pacific College." For some years after the introduction of college work, the high school department continued to be the dominant department. In later years the enrollment in the high school department decreased. This fact coupled with a rapid growth of the college enrollment finally resulted in the discontinuance of high school in 1936. As a result, today Seattle Pacific College fills with credit its place as Seattle's only Protestant four-year college and and as an outstanding Christian College of the Pacific Northwest.

The founding and development of Seattle Pacific College is a real demonstration of the integrity and vision of many Christian men and women and of their faith in the real worth of Christian Education. Maintaining a school with such high ideals for fifty years has been done only at the cost of heroic sacrifice and devotion. At times in the past when adverse conditions were present and it seemed that the school could continue no longer, many of these faithful men and women jeopardized almost all their earthly possessions in assuming the school's financial obligations so as to tide it through the crisis.

Others, less able to give money, gave unstintingly of their service. It would be futile to attempt to enumerate all who are worthy of mention. The complete list would include the various faculty and Trustee Board members and many patrons and friends.

# The Campus

Seattle Pacific College is located in the very heart of Seattle, Washington, on the beautiful Puget Sound. The metropolitan area of Seattle has a population above 500,000. The Cascade Mountains to the east, the Olympics to the west, are snow-capped the year around. The entire situation is such as to make a very mild and healthful climate.

The College campus comprises about eight acres of land in what is known as the North Queen Anne District. The Lake Washington Government Canal, which contains locks second only to those on the Panama Canal and which has rade Seattle known the world over for its fresh water harbor, passes within two blocks of the campus. To see the ocean liners moving gracefully along this canal is a most interesting sight. City buses stop near the corner of the Campus.

Seattle is the western terminus for four of the trans-continental railroads. These are the Union Pacific System, Northern Pacific Railway, Great Northern Railway, and the Chicago, Milwaukee, St. Paul & Pacific Railway. In addition to these, Seattle is reached by connection with the Southern Pacific Railway at Portland and the Canadian Pacific and Canadian National Railroads at Vancouver, B.C.

# **Policy**

Seattle Pacific College is committed very definitely to a belief in the principles of Christianity and maintains a definite institutional pattern with the thought of inculcating these principles in the lives of its students. Within the limits of such a pattern the teachers at Seattle Pacific College find no difficulty regarding the question of academic freedom. There is freedom, but it is directed toward a known and worthy goal.

Seattle Pacific College stands unequivocally for the inspiration of the Scriptures, the deity of Christ, the need and efficacy of the Atonement, the New Birth, the possibility of every Christian coming to a knowledge of the fullness of God through the baptism with the Holy Spirit, and a belief in the personal

return of the Lord Jesus.

Merely to have a high standard of faith and a satisfactory statement of doctrinal position as indicated above are in themselves inadequate. In addition to this Seattle Pacific College believes its entire program must at all times be kept spiritually dynamic. To maintain such a program requires a clear-cut working policy. This involves both positive and negative factors. On the negative side Seattle Pacific College does not allow students to enter whose point of view or behavior would be definitely out of harmony with such a program. Also, while in attendance students are not allowed to engage in questionable amusements or activities. A definite effort is made to assist students in not conforming to the worldly trend. On the positive side, Seattle Pacific College provides a daily assembly program with required attendance, mid-week Vesper Service, daily devotions in the dining room, special evangelistic services several times during the year, frequent devotional periods in the class sessions, class prayer meetings, and prayer at all social gatherings.

The school is operated under the auspices of the Free Methodist Church, but students of all churches are admitted on equal terms. Here will be found in happy combination a guiding control which is denominational and a wholesome environment which is interdenominational without the handicaps of sectarian ism on the one hand or uncertain standards on the other. Maintaining this type of school meets with the approval of those thousands of adherents to the fundamentals of the Christian faith who are scattered throughout the various denominations. This fact together with the fact that this is the only Protestant college in Seattle accounts for both the large patronage and the support given to the school by people from the various churches.

General Objectives

The foregoing policy has in mind two essential objectives: first, to help young people to reach a high plane of effective Christian living; second, to help them reach a high plane of useful scholarship. Reaching such objectives is made possible only by careful planning and much personal guidance.

To reach the first objective Seattle Pacific College puts great emphasis upon the possibility and the imperative need of each student daily experiencing God. It is agreed, of course, that students are in training for life's later activities, but stress is placed on the fact that students can live and serve as effectively during their student days as in later life. Much opportunity is therefore given for personal testimony, Christian service, and a full development of personality. All students are required to take at least one course each year in Bible study.

The second objective—namely, to reach a high plane of useful scholarship is made possible at Seattle Pacific College through a well-organized and welladministered educational program. This provides that each student shall spend his first two years in contacting a wide range of literary, cultural, and scientific material. During the remaining two years each student is then required to devote the major portion of his time to intensive study in one chosen field. Opportunity for such major study under the leadership of a scholarly Christian faculty is available in more than twenty-five different academic departments.

# Vocational and Professional Objectives

Even before the present world war Seattle Pacific College had already accelerated its program. This makes it possible for students to complete a four-year college course in three calendar years by continuing in school eleven months of each year. The summer session provides opportunity for a full quarter of work.

Seattle Pacific College admittedly is a Christian college of arts and sciences. It believes, however, that such an institution, while putting great stress on culture, should at the same time give practical training to its students. This accounts for the extended curricula in the various departments for vocational and professional work. Emphasis is given to those fields which are known as service fields.

Particular stress in this regard is given to the following: Business and Finance, Elementary and High School Teaching, Music and Music Education, Home and Foreign Missionary Work, Nursing Education, Pre-Medicine and Pre-Dentistry, Homemaking, Bible Teaching and Gospel Preaching, Social Service, Military Preparation, and training for Graduate Work at the University.

# Buildings

The Nils B. Peterson Hall is the main administration building. It is located in the center of the eight-acre campus, and is a modern structure with a pressed brick veneer. In this building will be found the chapel for religious worship, offices, library, laboratories, and recitation rooms.

The Grace Tiffany Hall for women students is of modern architecture. In this building are a large parlor, beautiful reception hall with tiled floor, a large dining room with fireplace and mantel, a large social room, and student rooms. Most of the student rooms are provided with hot and cold water.

The Alexander Beers Hall for men students is a substantial four-story brick structure. The rooms are large and pleasant. The building has forty rooms, and is furnished with shower baths on each floor. This building is located at the south side of the campus and commands a view of the grounds and other buildings.

The Music Hall is a three-story structure containing studios, practice rooms, and offices. The ground floor houses the biology and anatomy laboratories.

The Campus School Building, used for the purpose of elementary practice teaching, is a one-story frame structure, located on the south side of the campus.

The Gymnasium is a pavilion-shaped building, fifty-six by ninety-two feet, providing for the physical training and athletic activities of the student body. Shower and locker rooms are provided.

The President's Home is a bungalow cottage located on the southeast corner the campus.

GENERAL INFORMATION

The new \$60,000 McKinley Auditorium now under construction is already

in partial use.

The Minerva Norton House is also a residence hall for women students. This is an eleven room house on the extreme northwest corner of the campus. Reservations for rooms in the Norton House are not received until practically all rooms are taken in the Grace Tiffany Hall.

# Laboratories

Well-equipped laboratories are located on the ground floor of the Administration Building for both general and specialized work in the physical sciences.

Chemistry. The chemistry desks provide individual sets for experimentation. Each table, including the teacher-demonstration table, is equipped with gas, water, and electricity. Hoods are provided for the evaporation of materials with noxious fumes. Several delicate analytical balances make it possible to do excellent work in Quantitative Analysis. A good supply of necessary chemicals and apparatus is kept in the supply rooms adjoining the laboratory.

Physics. The physics laboratory room is equipped with ample table space. These rooms contain many excellent storage cupboards. Gas, water, and electricity are available. A good supply of apparatus makes possible the essential work

of all courses offered in physics.

Physiology and Zoology. The laboratory for physiology and zoology is located on the ground floor of the Music Hall. An adequate supply of material and equipment, including microscopes, specimens, etc., is kept in the storeroom. The College being located on Puget Sound makes it possible for students to have access to the marvelous variety of vegetation which is so luxurious in this mild climate and also to the interesting marine life, both plant and animal, which flourishes in salt water as well as in fresh.

# Library

The Library, which is known as the Omar Allen Burns Memorial Library, is located in the Administration Building. It contains more than fifteen thousand choicely selected reference works, distributed in subject matter among the different departments of instruction and books of general interest. Many new books are added to the Library each year. The Library is classified and catalogued according to the Dewey system, and a librarian is always on duty. More than one hundred and eighty periodicals are received regularly by the library. In addition the students of the College have easy access to the city library of over 520,000 volumes, and also the libraries of the University of Washington, which contain more than 427,000 volumes.

# The Student Council

The students of the College are organized into an association and operate under a constitution. This association has a "Student Council" made up of representatives elected from the various classes. The Friday assembly following the devotional period is given over to the Association for a business session. Matters pertaining to student affairs, such as pep rallies, stunt programs, etc., are cared for at this time.

The officers of the Associated Students work with representatives from the faculty in promoting the general welfare of the school. This organization provides opportunity not only for good business training for students, but also for bringing about a congenial spirit of cooperation between faculty and students.

## **Athletics**

The necessity for an athletic program is tied in with several of the chief objectives of education. A considerable degree of physical activity is necessary for the health of the body. Society is constantly demanding more training for the proper use of leisure time. Students should learn such means of employing their leisure time as will not contribute to injury or idleness.

Seattle Pacific College encourages its students, both men and women, to learn and participate in the various athletic games as freely as possible. Although the policy of the school does not provide for an intercollegiate athletic program, very definite provision is made for intramural sports. These consist of various tournaments in basketball, tennis, handball, volley ball, archery, and other activities.

Regular classes in Physical Education are conducted. Physical Education is required as one of the prerequisites for graduation. Only in rare cases is provision made for exemption from this requirement. In most cases students unable to take the strenuous exercise of the class will be required to earn credit through individual work. Two concrete tennis courts add materially to the athletic facilities.

The playfield recently leased to the City of Seattle has now been purchased by the City, but is available for college use. This \$50,000 playfield will be surfaced and ready for use in the near future.

# **Publications**

The Seattle Pacific College Bulletin is the name of the periodical published monthly by the College. The purpose of this publication is to give friends and prospective students general information and announcements regarding the College. The Bulletin is sent without charge to all whose names are on the mailing list. This list consists of the names of all the friends, donors, and prospective students of the school whose addresses are available. If you desire the Bulletin, just send in your name and address.

The Falcon is a weekly newspaper published by the Associated Students of the College. The staff is chosen by the students themselves. The subscription price is fifty cents per quarter or one dollar per year. This paper should have the support of the alumni and patrons as well as the faculty and student body.

The Cascade is the student yearbook. It is a handsome, profusely illustrated volume which reflects the extra curricular side of the S. P. C. student life.

The Alumni Broadcast is a publication put out several times each year by the Alumni Association of the College. It is mailed without extra charge to all members in good standing.

# Special Merit

By action of the Administrative Committee unusual contributions on the part of a student in upholding and promoting the ideals of the institution or special meritorious work in connection with any phase of the College program may be rewarded by an increase in the number of grade points to the credit of the student thus honoring the institution. In like manner, violation of any of the school's regulations or an overt act contrary to the ideals and standards of the institution may result in a reduction in the number of grade points to the credit of any student thus violating.

# Alumni Information

SEATTLE PACIFIC COLLEGE

Conditions for membership in the Alumni Association were changed at the time of the annual meeting in June, 1937. The new requirements are such as to include in the Alumni Association not only all graduates (including Seattle Seminary and Seattle Pacific High School) but also all former students who have at any time been regularly enrolled in any department of the College, in Seattle Seminary, or in Seattle Pacific High School.

The business of the association is carried on primarily through the Executive Committee, which includes elective officers and representatives of the various chapter organizations. Voting is carried on by ballot through the mail.

The Executive Secretary is Burton L. Beegle, '16. Information will reach him at any time by merely addressing the Alumni Association, Seattle Pacific College, Seattle, Washington.

The other officers of the Association for the current year are: President, Paul W. Wright, '28; First Vice-President, Evan K. Gibson, '33; Second Vice-President, Geneva Hemry, '30; Corresponding Secretary, Dorothy Fryer Williamson, '39; Trustees to Executive Committee, Donald Blair, '34, and B. L. Beegle, '16; Trustee of S. P. C. Board of Trustees, Otto Lightle, '20.

# Responsibility for Books, Etc.

The school will not be responsible for books nor items of a personal nature left in the buildings or in the dormitories after the close of the school year or after the student withdraws from school.

# Residence Hall Equipment

The student rooms are supplied as a rule with single beds, springs, mattresses, table, and chairs. Students provide their own bedding, pillows, rugs, drapes, napkin ring, towels, soap, pictures, etc. Table napkins are provided by the College.

The student rooms will be ready for occupancy Friday, September 18. The regular rates given in this catalog for board do not include meals in the dining room before the evening meal Saturday, September 19, in the fall, nor after noon lunch Tuesday, June 8, at the close of the year, nor do they include meals during the Christmas vacation after the noon lunch on Friday, December 18, and before dinner Friday evening, January 1. The dining room will be open during the Christmas vacation period for those who make financial arrangements at the office.

# **SCHOLARSHIPS**

Freshman Scholarships. By action of the Board of Trustees fifteen full-tuition scholarships (\$135.00 each), good for one year, are available to entering freshmen from the Pacific Northwest. It is necessary that the candidate be in the upper ten per cent of his or her graduating class in scholarship. Eligible high school seniors should contact their high school principals for further information and the necessary blanks, or address the Scholarship Committee, Seattle Pacific College.

Junior College Scholarships. For some years Seattle Pacific College has been offering two scholarships to the graduates of each of the junior colleges

sponsored by the Free Methodist Church. These include Los Angeles Pacific College, Wessington Springs College, Central College, Spring Arbor Junior College, and A.M. Chesbrough Junior College; the Canadian school, Lorne Park College at Port Credit, Ontario, is also included. These scholarships at the present time cover full tuition (\$135.00 per year) for both the junior and senior years at Seattle Pacific College. To be considered, candidates must be in the upper third of their junior college graduating class in scholarship. Application forms to be used in connection with these scholarships may be obtained from the junior college Presidents or by writing the Scholarship Committee, Seattle Pacific College.

Upper Division Scholarships. Because of the investment in Seattle Pacific College of definite funds by the Free Methodist Church and the desire of the College to make its facilities available to the young people of the church, a limited number of scholarships are available to young people living outside the area of the three Northwest Conferences. Fifteen such scholarships are now annually available. These cover full tuition (\$135.00 per year) for either or both the junior and senior years. Further information and blanks may be obtained by writing the Scholarship Committee, Seattle Pacific College.

Alumni Scholarships. The Alumni Association through special invested endowment funds provides for two or more annual scholarships. These scholarships are given on the basis of need, scholarship, and general merit. Applications must be in the hands of the faculty committee by April 15th previous to the year the scholarship is to be used. Announcement of the successful candidates is made at the Annual Alumni Meeting.

# STUDENT TRADITIONS AND REGULATIONS

The pattern, policy, and aims of Seattle Pacific College are such as to make a strong appeal to high-minded Christian young people from all evangelical denominations. Not all such young people, however, come from homes or churches which emphasize religious experience and devotion to the Christian ideal to the same degree as found on the campus at Seattle Pacific. To provide for better understanding and greater unity, therefore, it has been found advisable to set up certain definite standards relating to student conduct. No effort is made in these regulations to cover all the situations a student may meet. When a student enrolls in Seattle Pacific he thereby agrees to conform to the college standards and regulations whether written or implied and to cooperate in upholding them.

To insure the highest type of group solidarity the general regulations and standards for personal conduct are the same for all students, whether living at home, at the school, or elsewhere. Also, these regulations apply to students in non-school activities as well as in school activities.

All students are required to attend the College assembly each day unless excused by the Dean of the College.

All students within walking distance are expected to attend the Wednesday evening Vesper Service regularly. Less frequent attendance may be arranged for by those living at a distance from the campus.

The College expects every member of its student group to take an active part in the program of his own church and Sunday School. In this connection each student is expected to attend Sunday School and church services regularly each Sunday.

Students not living at home are not allowed to keep an automobile in the

city except by special permission by the Dean of the College.

Students away from home are not allowed to live off the campus except at approved places where adequate provision is made for a housemother. Unmarried students are not allowed to do light housekeeping in apartment houses or rooming houses without similar provision. Check with the Dean of Men or the Dean of Women regarding approved places and approval of arrangements.

Students living on the campus must observe the special residence hall regulations which may be announced from time to time regarding quietness, care of rooms, reporting for meals, leaving the campus, etc.

Each week-day evening after eight o'clock except Friday evenings is to be reserved for study. Secular study on Sunday is believed to be out of harmony with the proper observance of the Sabbath and is therefore disapproved. On Friday and Sunday evenings or any other "open night" students are expected to be at home, in the dormitories, or at their boarding places at least by eleven o'clock.

Students are not to participate in an evening or over-night hike, party, or such other activity, religious or social, in which other students of the school are involved except the same has been authorized by the Social Committee of the Faculty.

Simplicity and modesty in dress are expected. In view of this the wearing of finger rings, necklaces, earrings, and bracelets is disapproved. Slacks are allowable only on school or class hikes. Regulation athletic suits are required in the physical education classes and athletic activities, but are not to be worn at other times.

Students who are known to have used tobacco or liquor within three months of the registration date are not permitted to enroll except by special permission from the Admissions Committee, and anyone found to be using such while a member of the student group will have his enrollment cancelled for at least one quarter.

The school disapproves attendance at the theater including movies, dances, card parties, and all other forms of questionable entertainment.

# SUMMER SESSION

The 1943 summer session opens on Monday, June 14 and continues through Friday, August 13. The summer session makes it possible for students to accelerate their educational programs. By attending through the summer quarter students may complete a four-year college course in three calendar years. To accommodate public school teachers who may be enrolled in the summer session the summer quarter has been abbreviated to nine weeks with sixty-minute instead of fifty-minute classes. This arrangement makes it possible to earn a full quarter of work. The quarter is divided into two terms of approximately four and one-half weeks each. The tuition is \$45.00 for the full quarter or \$25.00 per term.

Both the men's and women's residence halls will be available to summer students. The dining hall also will be open. The charge for board and room (but not laundry) with two students to the room is per student one hour of work per day and \$52.00 cash for the full quarter or \$30.00 for either term. A student may be relieved of this work requirement by the additional payment of \$3.50

cash per week. For room without board the charge with two students per room is \$27.00 per student for the full summer quarter (\$3.50 per week for a shorter period of time). The charge for board without room and with no work required for the full summer quarter is \$54.00 (\$7.00 per week for a shorter period of time). No provision is made for students to do cooking in the dormitory rooms.

A wide range of offerings will be available to school administrators, teachers, those looking toward military service and work in the defense industries, and to all those wishing to improve the opportunity for further academic or professional study during the summer months. For detailed information write for summer session bulletin which will be available about April 1.

# FINANCIAL INFORMATION Expenses

The regular school year is divided into three quarters of about twelve weeks each. All charges are due and payable at the opening of each quarter. No student may complete his registration and attend classes until his bills have been paid or satisfactory arrangements have been made. In special cases arrangements can be made to pay by installments. This is done by paying part cash and signing a student promissory note covering the balance to be paid before the final examinations. Only in very rare cases and then only by special permission will a student be allowed to take the final examinations or complete the work of any quarter if his account, including all notes to the College, is not fully paid. In no case will a diploma or transcript of credit be given until the student has paid all his financial obligations to the school.

The responsibility for handling financial matters rests entirely upon the individual student. No statements are sent to parents or guardians except in very unusual cases.

# Settlement of Bills

All accounts must be cared for (by cash, or by cash and note) in advance at the beginning of each quarter. No student will be allowed to attend classes until this is done.

In case of cancellation of registration or withdrawal after the quarter opens, refunds will be made as follows:

- a. There is no refund on matriculation fee or on initial five-dollar payment known as room reservation fee for residence hall.
- b. Of the charge for tuition and regular fees, an 80% refund will be made during the first week, 70% during the second week, 60% during the third week, and so on, with no refund after the eighth week of the quarter.
- c. No refund will be made in any case until the student completes the necessary procedure in the Registrar's office for an official withdrawal and the matter has been considered by the Bursar.

In case a student enters school after the opening of the quarter, the full charge is made for tuition and fees. If a student enters or leaves the dormitory during a quarter the charge for board, room, and laundry will be pro-rata for the time in the dormitory plus a service charge of \$5.00.

### **Tuition**

Regular Tuition, per quarter\$	45.00
Ten credits or less, per credit.	
Extra credits (above seventeen), per credit.	
Auditors, per course credit	2.00

# Residence Halls

Board, room, and laundry per quarter, including one hour of work per day \$72.00
Does not include board during Christmas vacation. The charge then
is \$1.25 per day.

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	more i	than the	above figu	re. If o	nly t	two stu	dents	occi	иру	a three
	studer	nt room t	he extra cl	arge p	er stu	ident is	\$3.0	0 pei	r qua	arter.

- The above fee covers the charge for laundry to the extent of ten pieces per week.
- The College reserves the right to change the rates during the year if an emergency makes such a move imperative.
- A student may be relieved of the requirement of working seven hours per week by the extra payment of \$3.50 per week.

# Fees

Matriculation Fee (payable but once)\$	5.00
Incidental Fee (all students) per quarter	10.00
Associated Student Body Dues (all students) per quarter	
Health Fee (all students) per quarter.	
Laboratory Fees	
General Courses in Science, Art, and Speech, per credit per quarter50 to	1.00
Advanced Science Courses, per credit per quarter	1.00
Chemistry Breakage Coupon (unused portion returnable)	2.50
Directed Teaching, per credit per quarter	3.00
Sundry Fees	
Special Library Fee for certain courses requiring large use of reference material or requiring little or no expense for textbooks, per credit per quarter  Late Registration Fee (\$1.00 per day), maximum	.50 3.00
Change of Registration, per course	.50 2.00
Examination Fee (special or make-up)	.50 1.00
Transcript Fee (after first, which is free)  Enrollment in Bureau of Appointments (after first appointment) annually  Baccalaureate Diploma (includes use of cap and gown)  Diploma of Graduation from Four-Year Education Curriculum (including \$1 fee for State Teacher's Certificate but not fee for cap and gown)	2.50 8.00 7.00
Diploma of Graduation from Four-Year Education Curriculum for those who hold an S. P. C. Certificate of Graduation from the Three-Year Education Curriculum (includes \$1 fee for State Teacher's Certificate)	3.00
Graduation Fee	2.00 5.00
Room Reservation	7.00

# Music

For detailed information concerning music fees turn to the "School of Music."

# Speech and Art

Individual Instruction in Speech or Art	
Eleven thirty-minute lessons per quarter	.\$12.00
Twenty-two thirty-minute lessons per quarter	. 18.00

# Estimated Expenses for One Quarter

The following is an estimate of the total regular expense for one quarter at Seattle Pacific College: (Three quarters make a regular school year.)

### For Dormitory Students:

Tuition\$	45.00
Board, Room and Laundry—one hour of work per day and a cash charge of	72.00
Incidental Fee (including Health Fee)	11.00
Student Fee	4.00
Laboratory Fees (estimated)	

Estimated total for one quarter (in addition to 7 hours of work per week)..\$138.00

### For Non-Dormitory Students:

uition	
cidental Fee (including Health Fee)	11.00
udent Fee	
iboratory Fees (estimated)	6.00
• • • •	
Estimated total for one quarter	\$66.00

The estimated expense for the regular school year would be three times these amounts or approximately \$414 (plus seven hours of work per week) for dormitory students and \$198 for non-dormitory students.

These estimates, of course, do not include the matriculation fee, special fee for practice teaching, special library fees, extra charge for private lessons, books, nor items of a personal nature.

# Ministerial Discount

Provision is made to assist ministerial students and certain other students through what is known as the Ministerial Discount. Candidates who are eligible to such discount are as follows:

- (a) Students who have declared their intention of preparing themselves for the ministry or other forms of full-time Christian service, provided they possess a local preacher's license or its equivalent in current standing, 25 per cent.
- (b) Unmarried dependent children of ministers in active service, superannuated, or deceased, 25 per cent.
- (c) Ordained ministers, or unordained ministers holding pastorates, 25 per cent.
- (d) Missionaries on furlough or the children of missionaries in active service or on furlough with salary, 50 per cent for the first year of school after return from the field, and 25 per cent for subsequent years.

The above regulations shall apply without distinction to ministers and missionaries of all evangelical denominations. The term "tuition" shall be interpreted in this connection to mean all amounts charged for instructional purposes in any field, except private instruction in music, speech, or art.

FINANCIAL INFORMATION

The Incidental Fee, as the name indicates, is charged each student to cover a wide range of curricular and semi-curricular needs and activities such as the clinic, gym lockers for lower division students, regular lockers (two students to a locker) for day students, general maintenance, and certain field activities.

The Associated Student Body Dues are assessed each student by action of the Student Body and the College and collected by the College. The Student Council may draw up to ninety per cent of this fund with the approval of the faculty, for such activities as: (a) the student publications, the Falcon and the Cascade, (b) the athletic program of the school, (c) the social and literary activities, (d) the religious and evangelistic program, (e) the annual school outing, and (f) such other activities as the Student Council may direct.

The Matriculation Fee is payable when a student enters the College for the first time whether coming as a freshman or transferring from another college. It is payable but the one time.

The Health Fee is charged each student to cover routine health services and a modest amount of individual medical care. The routine service includes daily dispensary service by the nurse during the regular clinic hours, professional service by the school doctor on the campus during his regular weekly clinic hours, and not to exceed one personal visit by the doctor per quarter provided he is called by the school nurse or other authorized school official and the distance required is reasonable.

## Room Reservation

The major responsibility for getting and keeping a roommate rests upon the individual student. The College reserves the right, however, to move a student if such seems best and to assess, if need be, a higher rate in case a student seems incompatible as a roommate. A schedule of room rates is available upon request. Room reservations may be made upon the payment of \$5.00 per student. This deposit will apply on the room rental for the quarter. It is non-transferable, and no refund will be made upon the student's failure to live in the residence hall at the time for which reservation is made.

# Text Books and School Supplies

Students provide their own books and stationery. A College Book Store is maintained on the campus under the supervision of the school. Books are provided at publisher's regular rates. The cost of the books varies from \$15.00 to \$30.00 per year.

# SELF-HELP STUDENT AID

In order to keep the net student charges as low as possible, Seattle Pacific College expects each boarding student to work at least seven hours per week. This makes the average net cash cost for board, room, and laundry only \$72.00 per quarter. Such an arrangement cares for a large portion of the detailed maintenance work in and about the school. If the need is serious, the school, however, will give further opportunity for work so as to provide additional help. The rate of pay for work beyond the required seven hours per week is 40¢ per hour.

It is not necessary for a student to make application in advance for specific work. This applies both to the required seven hours of work per week as well as any additional work which may be given. Those who wish additional work as:

signments should plan to be at school a day or so before the official registration day. This will make it possible to have a conference with the Director of Student Labor in regard to the total amount and type of work which may be assigned. The amount agreed upon for the entire quarter, including both the seven hours required work and any additional amount allowed, is set up in the form of a note. Credit is posted to these work notes according to daily time cards approved by the respective supervisors and turned in to the Director of Student Labor.

For the interest of those who are not familiar with the types of work which are available, the following list will be of interest:

- (a) Kitchen workers. Several workers are required as assistants in the kitchen in the form of pastry and other assistant cooks, those preparing vegetables, pass pantry workers, and dish washers and driers.
- (b) Dining room workers include both young men and young women as waiters and waitresses and various other lines of activity connected with setting and clearing the tables.
- (c) Many students count working in the laundry as the best type of work available since they can get a larger block of time in at once without having their entire week's schedule broken as much as by other lines of activity. The students do not actually do the laundering themselves. This is done by the regular employed staff. The students have to do only with receiving, marking, and distributing the laundry together with the ironing and mangling.
- (d) All the janitorial work of the school is done by students under the supervision of the Superintendent of Buildings and Grounds.
- (e) Campus and repair work gives several young men with special training opportunity for landscaping, carpentering, painting, and other lines of construction and repair work.
- (f) Secretarial and office work constitutes a further line of activity for those with special training. As a rule the school cannot give such work to everyone who has had secretarial training. At the same time, there is always opportunity in this line of work for those with extensive training along this line who have had practical experience.
  - (g) The library makes use of eight to twelve student helpers.
- (h) Student laboratory assistants are chosen by the respective departments. Usually it is necessary for a student to have attended a year or more before receiving such an appointment.
- (i) The music department in its field of activity, particularly with the leading quartets and as accompanists, provides opportunity for students with specialized training to receive desirable employment.

If it is necessary to earn a substantial portion of one's expenses the student will not be allowed to carry a full academic load. A reduced academic load is required of those who must work more than 12 hours per week at outside labor.

Seattle Pacific desires to be known as a school where working students take their work obligations seriously. This means that students who are careless with respect to their promptness and regularity or who lack initiative and effectiveness should not apply for work. Work in exchange for school expenses or for board and room should be done with the same exactness and conscientious care as work done for cash.

FINANCIAL INFORMATION

Work under N. Y. A. For some years the Federal Government through the National Youth Administration has made it possible for some thirty to forty students to earn at least \$10.00 per month working for the school and being paid by the Government. This work, unlike the foregoing, is available primarily to students not living on the campus. It is necessary for special applications to be made backed by affidavit showing financial need and accompanied by an oath of allegiance.

It is hoped that the Government will authorize some assistance along this line for the coming year. Students desiring to make application for this help should get in touch with the School by the first of September so as to get their applications in before the opening of the Autumn quarter.

# Work Opportunities Off the Campus

Seattle has become very much of an industrial city, being now the center of great defense activities. The Navy Yard, the shipbuilding yards, and the airplane factories have brought tens of thousands of additional workers to this area. Within a few months more than 100,000 people have moved into this vicinity. The building of new plants and further expansions in defense plants means that many more workers will be required.

In view of all this together with the high wages which are available workers are very scarce for ordinary activities. Nearly anyone, old or young, regardless of previous experience is able to find good income employment. The tragedy in this is the fact that young people are apt to become enamored by high wages and give up their school plans for the duration. It is feared that in most instances this means giving up all future plans for college work.

In view of the scarcity of laborers, students at Seattle Pacific College who need to work in order to continue their school program find no difficulty whatsoever in getting afternoon or Saturday employment. Some students are able to work full time in the defense program on a night shift and carry one or two classes in the daytime. Other students are able to find part-time employment which fits well into a full schedule. The prevailing wages off campus vary from 50¢ to 80¢ per hour.

By making satisfactory arrangements with the Dean of Men or the Dean of Women students living in the dormitories have the privilege of working off campus in these various activities.

# Living Quarters Off the Campus

With the continued growth of Seattle Pacific College it has become increasingly necessary for a number of students away from home to obtain places of residence off the campus. Such places, of course, at the present time are quite scarce. In all cases permission to live off the campus must be obtained from the personnel Dean concerned. This will be granted only after written application has been made and certain other requirements met by the student.

No student should arrange regarding a residence off the campus until his or her application has been approved and written permission obtained.

Off campus students may live only in approved residences under the charge of a mature woman who will act as house mother. No residence will be approved

for both men and women students. Apartment houses will not be approved unless the house mother lives in the same apartment as the students.

Regulations regarding hours, attendance at religious services and the like apply to off campus students the same as to those living in the dormitories. Additional information including lists of approved residences together with application blanks can be obtained from the Dean of the College.

Obviously, students living outside are unable to participate in many of the campus activities. Whenever possible a student should reserve a room in the dormitory early in the summer and thus insure himself of greater opportunities during his stay at Seattle Pacific College.

# Loan Funds

Local Student Loan Fund. A limited amount of money is available through the College office for small loans to students. This Local Loan Fund is under the control of the Bursar. Students seeking assistance should apply to him. Since the total amount of money is relatively small, it is usually reserved for those who are about to complete their college program but are meeting financial difficulty.

Church Loan Fund. Through the General Commission on Christian Education the Free Methodist Church has put at the disposal of Seattle Pacific College several hundred dollars to be used as a loan fund in assisting needy students who are preparing for definite Christian service. This fund is also handled through the office of the Bursar, to whom applications should be made.

Leona M. Hickman Loan Fund. This fund was established under the last will and testament of Leona M. Hickman and is administered by the People's National Bank of Washington in Seattle as Trustee. Loans are limited to King County male residents who have shown a desire and ability to help educate themselves. Loans bear 5% interest. The trustee has appointed a committee of three to receive and pass upon loan applications and to determine the amount and period of the loan. Applications may be made after admission to Seattle Pacific College. For further information consult the Bursar.

# Mileage

Since Seattle Pacific College is looked upon with favor by so many young people living at a distance from Seattle throughout America and the foreign countries, an experiment is being carried out in an effort to help meet some of the travelling expenses of such students. This assistance is limited to upper division students, for Seattle Pacific does not enter into competition with the junior colleges with which it is affiliated.

For the purposes of this experiment the allowance is never retroactive and is made at the opening of each quarter on the basis of written request by the student and approval by the Bursar.

It amounts to two cents per mile for the distance in excess of five hundred miles by most direct route from the student's home to Seattle. The maximum allowance is \$60.00. Mileage is applied on the student's account one-third each quarter during the school year.

# PLAN AND SCOPE OF THE CURRICULUM General Statement

Seattle Pacific College is a four-year college of education and college of arts and sciences providing instruction leading to the degree of Bachelor of Arts or Bachelor of Science, according to the curriculum completed. Provision is also made for pre-professional training for such students as expect to enter technical and professional schools. By properly selecting his courses a student can complete the usual preliminary training required for law, medicine, dentistry, nursing, or engineering.

# Accreditation

Seattle Pacific College is fully accredited by the Northwest Association of Secondary and Higher Schools. By virtue of membership in the Northwest Association the College is on the approved list of the American Association of Colleges and its credits are recognized in the leading graduate schools throughout the country and by the other regional associations of America. It is also fully accredited by the Washington State Board of Education for the four year course for the education of elementary teachers. The school is also on the approved list of the State of New York.

# **Application Procedure**

Students desiring admission to Seattle Pacific College must submit a formal application of admission including statements regarding personal habits, biographical information, health, educational attainments, and at least two character references. The uniform application blank which is available in each high school principal's office in the State of Washington may be used. The College, also, has a regular blank for the particular use of those contemplating entering Seattle Pacific College. This blank may be had by writing to the Registrar.

When the formal application is received the Registrar will then write for recommendations and such other credentials as may be needed. After these have been obtained, the Registrar will notify the student whether or not he will be admitted. Inasmuch as students are not permitted clear entrance until the required credentials and recommendations have been received, it is very necessary for the candidate to place his application, if possible, at least four weeks in advance of the registration date.

# Requirements for Admission

General Statement. The Admissions Committee judges the fitness of applicants for admission on the basis of personal interviews, as far as possible, and written recommendations from school authorities and others acquainted with the candidate. Character, scholarship, ideals, health, financial ability, and general promise of future success are given consideration.

High School Credentials. For entrance to Seattle Pacific College the student must present a certificate of graduation from an accredited four-year high

school, showing at least fifteen units of approved preparatory work, which include the following:

Three years of English3	units
Two years of Mathematics:	
Algebra1	unit
Plane Geometry1	unit
* Two years of Foreign Language2	units
One year in American History and/or Government1	unit
* One year in Laboratory Science1	unit

\* Foreign language and laboratory science deficiencies are the only ones which may be made up in college with college credit. In satisfying entrance requirements with college courses, a minimum of ten quarter credits is counted as the equivalent of the entrance unit. A foreign language deficiency in the College of Education may be removed by substituting 20 college credits in language and literature.

The student will find that a close relationship exists between the subjects pursued in high school and the courses required during the first and second years in college. A real effort is made during the freshman and sophomore years not only to continue work in the field of study followed in high school but also as far as possible to provide training in those fields of general interest which were neglected in high school.

No advanced standing will be allowed on the basis of units of high school work done in excess of the required fifteen except as such work is certified by examinations given at Seattle Pacific by the departments of instruction concerned. Such examination must be taken not later than the first quarter in attendance.

The unit mentioned in the preceding paragraph refers to the work taken in the completion of one subject offered in an accredited high school where recitations are held five times each week over a period of thirty-six weeks or more, the time of each recitation being not less than forty-five minutes.

Scholarship. Entering students who present high school credentials showing that they have completed their subjects with grade equivalent of "C," or better, will be given full matriculation and will be permitted to carry a full load of academic work. Those students who do not present a high school record of the required standards will be given limited matriculation, if admitted, and will not be permitted to carry a full load of studies. Students admitted on this basis will be permitted to carry a full academic load as soon as their scholarship gives evidence of their ability to carry the regular load. In no case will they be recommended for transfer to any other college or university until they have earned sixteen credits for two consecutive quarters with a satisfactory scholarship record.

Character. Building of Christian character is the first aim and responsibility of Seattle Pacific College. But the building of character is a cooperative task. For this reason only those students will be admitted to Seattle Pacific College whose past record indicates that they have an interest in the work of character building. Even though the student may have a splendid scholarship record, should that student's interest reflect no connection with enterprises whose purpose embody high moral and religious principles, it is doubtful if such student

would be admitted. Prospective students are urged to associate themselves with some worthy character-building enterprise such as the church, with its many agencies, the Y.M.C.A., the Y.W.C.A., the Boy Scouts, the Campfire Girls, and similar organizations.

Health. Realizing the necessity of good health as an asset to the student pursuing college work, the college requires a physical examination of all students who make application for admission.

Freshman Examination. In addition to the requirements listed in the preceding paragraphs, all Freshmen are required to take a series of examinations during registration week in order to determine their fitness to pursue college work. In some cases where notable deficiencies are found, such as visual, speech or auditory defects, the student may be required to change his registration.

All entering Freshmen are required to meet in the chapel at 10:00 o'clock on the morning of Tuesday, September 22, for instructions and the first of this series of tests.

# Students on Transfer

Students desiring to transfer to Seattle Pacific College from any other institution of college rank must follow the same procedure regarding application for admission as is required of entering freshmen. Advanced standing will be determined upon the basis of the credentials submitted from the institution previously attended, subject to the following conditions:

- a. In no case will a transfer student be admitted until he presents evidence of honorable dismissal from the institution last attended.
- b. No student will be permitted to enroll, except provisionally, and then only in rare instances, until his official transcript has been received.
- c. Full credit will be allowed for work taken in accredited higher schools provided the subjects are such as apply toward the student's course at Seattle Pacific.
- d. Graduates of approved junior colleges and normal schools who have not met the lower division requirements of Seattle Pacific College may be allowed to satisfy the deficiencies by the substitution of other courses only by action of the Credentials Committee.
- e. The average grade for all advanced standing allowed must be "C" or better. This means that for every grade of "D" or its equivalent shown on the transcript there must be another grade of at least "B" or its equivalent for an equal number of credits.
- f. Credentials presented by students who may be admitted from non-accredited institutions doing collegiate work will be given preliminary study by the Credentials Committee. Upon the basis of their action, tentative advanced standing will be made. At the close of a quarter's work in the light of the student's major field of study and his demonstrated ability to do work in this institution, definite action will be taken as to the advanced standing to be accepted toward graduation.

Provisional Registration

High school graduates or students transferring from other institutions, who are unable to meet all the requirements for admittance, may in certain instances be granted provisional standing pending such developments as may require time to be carried out. A student will not be allowed to remain in this classification longer than three quarters.

Special Registration

Provision is made in certain instances for the admission of mature individuals as "Special Students" who have not graduated from high school. Such individuals must be over twenty-one years of age and show sufficient training to warrant their entrance to college classes. No "Special Student" may be considered as a candidate for any diploma or degree. In case he desires to qualify, he must meet the entrance requirements previously listed. In that case such work as he has already pursued may be credited toward a diploma or degree only upon the recommendation of the heads of the departments involved.

Foreign Students

Foreign students who apply for admission are expected to meet the same requirements as American students. Graduates of foreign high schools whose school system provides for less than twelve years of instruction before college entrance are required to graduate from an American high school before they are eligible for admission to the College.

How to Register

Date. Registration days for each quarter will be found listed in the official calendar in the front part of the catalog. As far as possible students should report on the first registration day in the fall. This will then allow time for getting adjusted and also make it possible to participate better in the various school activities of the opening week. An important meeting of all entering Freshmen will be held in the chapel at 10:00 o'clock on the morning of Tuesday of registration week. Registration for the second and third quarters by students already enrolled is conducted three or four weeks before the close of the previous quarter. This is the official registration period for all such students for the respective quarters.

Procedure. All former students and all new students whose matriculation has been completed will be assigned to an adviser to assist them in their registration. Students planning majors will do well to consult the heads of the appropriate departments before registration day in order that they may arrange the necessary details in advance of the regular registration period. Students are not allowed to become members of classes for which they have not registered through the proper channels.

Changes in Registration

When a student has completed his registration, his choice of courses is expected to be permanent. Any changes in a student's registration after that time should be referred to the Registrar. Such changes as involve the entrance of the student in new courses will not be permitted after the student's registration is once completed unless the written consent of the Registrar and instructors involved is obtained. Blanks for this purpose may be obtained at the Registrar's

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office. If such change is permitted after the first Saturday of a quarter the student may be asked to reduce his load. A fee of fifty cents is charged for each change of registration, except in such cases as are made necessary by action of the faculty. In no case will students be permitted to change their registration to new courses after the second Saturday of a quarter.

# Late Registration

All students are urged to be present and register on the days provided in the calendar for registration purposes. A late registration fee (one dollar per day up to a maximum of three dollars) is charged each student who registers after the regular registration period. No registrations for regular class work are accepted after the first Saturday in a quarter except by the consent of the Registrar or the Credentials Committee. In no case are students permitted to register for credit in any courses after the second Saturday in the quarter.

# Withdrawal from Courses

A student who desires to withdraw from any course must first secure the written permission of the Registrar and the instructor concerned; otherwise he will be credited with a failure in the course. Blanks for this purpose are available at the Registrar's office. Students who withdraw from courses during the first four weeks of the quarter and secure permission to do so as outlined above may be credited with a "W" in the course from which they are withdrawing. After four weeks such grade can be obtained when dropping a subject only when the student, at that time, is doing passing work and secures permission as described above unless a physician or the College nurse recommends otherwise because of illness. Otherwise the grade when a subject is dropped is "E."

# Classification of Students

Regular Students. All students who have met the full requirements for admission. (See class grouping on following page.)

Provisional Students. All students who are high school graduates but have entrance deficiencies that have not been removed. Students can not remain in this status longer than three quarters.

Special Students. Mature students over twenty-one years of age who are unable to meet the college entrance requirements but because of some special interest have been permitted to enter classes. Such students will not be considered as candidates for the degree or the Elementary Teacher's Diploma, until they meet the usual entrance requirements.

Probational Students. Those students who are given special status because of having fallen below 1.75 in their grade score for a given quarter.

Unclassified Students. Those students, as a rule transferring from other institutions, whose advanced standing is still in doubt. For social purposes, the Registrar may assign such students to regular classes.

Postgraduate Students. Seattle Pacific College makes no attempt, as yet, to do graduate work. At the same time graduates of this and other institutions frequently find it of value to pursue work here for special reasons even after receiving the baccalaureate degree. Such students from other institutions working here for a diploma will be classified as seniors. All others will be classified as postgraduate students. For social purposes, however, these will also be assigned to the senior class.

# Class Grouping of Students

For convenience in organization, students are classified at the beginning of each quarter according to the following arrangement:

Freshmen—Students having less than 45 credits. (Physical Education included.)

Sophomores—Students having not less than 45 credits and 90 grade points. (Physical Education included.)

Juniors—Students having not less than 90 credits and 180 grade points. (Physical Education included.)

Seniors—Students having at least 135 credits and 270 grade points. (Physical Education included.)

(Being ranked with a class in this grouping does not insure graduation with that class.)

# Scholastic Requirements

Credits. The term credit as used in this catalog is the unit of measure for class work. One credit signifies the value toward graduation, if satisfactorily completed, of a class meeting fifty minutes each week for a quarter of twelve weeks. Two (and sometimes three) fifty minute periods of laboratory work are required to be equivalent to one such period of regular class work. This is known as a "quarter" credit and is equal to two-thirds of a "semester" credit. (For instance, 45 "quarter credits" are equivalent to 30 "semester credits."

Academic Load. The term academic load refers to the schedule of studies for which the student is registered.

Twelve to sixteen credits in addition to Physical Education are said to be the regular academic load for freshmen and sophomores; twelve to sixteen credits the regular academic load for juniors and seniors.

Students who carry less than the regular academic load are ineligible to participate in intercollegiate or intramural contests, nor are they eligible to be rated for scholarship honors. By special permission from the Dean, students who maintain a high scholarship standard may be permitted to carry as high as nineteen credits. Under no condition will a student be allowed to carry more than twenty credits including Physical Education and all fractional credits. Work taken in non-credit courses or in order to meet departmental or entrance requirements shall count as part of the academic load.

Reduction of Load. A student's academic load is subject to reduction by the Dean for either low scholarship or excess work outside of school hours. Rules governing the reduction of the academic load because of low scholarship will be found in the section entitled "General Scholarship Regulations." The following regulations have been adopted by the faculty as governing the relationship between the student's academic load and his outside work:

Outside Work Allowable Acade	emic Load
Ten hours or less per week.	5 to 17 credits
Above ten hours but not more than twenty1	2 to 14 credits
Above twenty hours but not more than thirty1	
Above thirty hours	6 to 10 credits

# **Grading System**

The work of the student is graded on the following basis:

Grade	Explanation	Grade Points
Α	Superior	4
В	Above Average	3
C	Average	2
D	Passing	1
E	Failure	0
W	$\mathbf{W}$ ithdrawa $1$	0
I	Incomplete	0

The grade "E" means a final failure in the course and can be removed only be re-registration for and satisfactory completion of the course concerned.

Students who have received grades of "D" or "E" may repeat the course in which these grades were obtained or may, with the approval of the Dean of the college, substitute another course in its place. In such cases the grade received the second time, either in the repeated or substituted course, shall be the one counted in computing the average grade score required for graduation. For the purpose of determining college honors only the grade received the first time shall be counted.

Final examinations are required in all courses except those in directed teaching. No student whose work is incomplete is allowed to take the final examination. (This means no student may be given the grade "I" in any course in which he has taken the final examination.) Teachers are not allowed to give the final examination to students in any course prior to the time of the scheduled final examination for the entire class in any such course.

The grade "I" indicates that the student did not complete the work assigned for the course because of absence from school during the quarter due to illness or any other accepted emergency. If the period of absence is longer than two weeks this grade can be given only by joint action of the Dean and the teachers involved. When such a grade is given the work must be made up and the final examination taken by the end of the first eight weeks of the next quarter in which the student is enrolled. Otherwise the grade automatically becomes an "E." Both the examination questions and the student's answers shall be filed with the Dean before the "I" can be officially removed. (A fee of fifty cents is required for each such examination, and also for the removal of each "I.")

The "grade score" of a student is determined by dividing the total number of grade points earned by the student during a certain period by the total number of credits in which the student was enrolled during the same period.

Except in cases of clerical error no instructor may change a grade which he has turned in to the Registrar's office.

# General Scholarship Regulations

- 1. Rules concerning warning, guidance, probation, and elimination:
  - (a) Warning and Guidance.

Any student reported to the Dean as doing poor work or whose quarter grade score is below 2.00 is warned and his name is placed on the list of those students needing special guidance.

### (b) Probation.

Any student whose quarter grade score falls below 1.75 shall be placed on probation for one quarter. This probationary status is automatically removed at the end of the next quarter in residence provided the student earns a quarter-grade score of 1.75 or better.

### (c) Elimination.

Any student on probation who fails to make a grade score at the close of the quarter sufficient to remove his probationary status shall not be permitted to register for further work until permission to do so has been obtained from the faculty upon petition.

# (d) Graduation.

No student shall be granted a diploma or degree whose grade score during his last quarter would place him on probation.

# 2. Status of Students on Probation:

### (a) Registration.

Any student on guidance or probation is restricted in his registration, the amount to be left to the discretion of the Dean and the student's registration adviser.

### (b) Candidacy for Diploma or Degree.

No student on guidance or probation will be recommended for either a diploma or degree (except provisionally).

# (c) Assignments in Directed Teaching.

No student on probation will be entitled to receive teaching assignments in cadet teaching.

# 3. Eligibility:

In order to represent Seattle Pacific College in intercollegiate activities or to play on the college varsity basketball team, students must have made a grade score of at least 2.00 the preceding quarter in which they were in attendance at Seattle Pacific College. There is no eligibility requirement for participation in intramural activities but in order to be eligible for intramural awards the student must have made a grade score of at least 1.75 during the quarter or quarters for which the award is to be given.

# Honors

Individual Honors. Students carrying a regular academic load (12 credits or more) and making a grade score of 3.50 to 4.00 with no grade below "C" will earn "high honors" for the given quarter or year. Students carrying a regular academic load (12 credits or more) and making a grade score of 3.00 to 3.50 will earn "honors" for the given quarter or year.

Graduation Honors. The baccalaureate degree will be conferred "cum laude" upon students whose grade score for the entire course is 3.00 but less than 3.50. Those whose grade score is 3.50 but less than 3.80 will receive their degree "magna cum laude." In like manner those whose grade score is 3.80 or above will receive their degree "summa cum laude." To be eligible for any of these honors a student must have done his upper division work in this College, and his last year's work must be up to the minimum grade score necessary for the honor he is to receive. In determining eligibility for graduation honors only grades earned at Seattle Pacific College will be considered.

Alpha Kappa Sigma. Students making an outstanding contribution in upholding and promoting the standards and ideals of the College and showing an enthusiasm for good scholarship, character development, and extra-curricular activities may be eligible to election to the honor society, Alpha Kappa Sigma. Candidates are chosen each year from the senior class.

# Lower and Upper Division Courses

A sharp distinction is made between courses designed to meet the needs of students in the first and second years and those for more advanced classes. Courses numbered above 100 are reserved for upper division students. Only in most exceptional cases will a lower division student be permitted to register for a course numbered above 100.

# Majors and Minors

A major is defined as at least 36 credits and, as a rule, not more than 60 credits in some one department. At least 18 credits of the specific departmental work must come from courses numbered above 100. A student must also satisfy the major requirements of his chosen department as to number of credits and prescribed courses. Work of a "D" grade, while counting toward graduation, may not count toward a major.

A minor is defined as 24 credits but less than 36 credits in some one department. A student must also satisfy the minor requirements set up by the chosen department.

# Graduation Requirements

A candidate for graduation with the degree of Bachelor of Arts, or Bachelor of Science, must meet the following requirements:

- 1. Be in residence one year. While the College will accept work done in other standard institutions, students presenting such credits must be in residence for at least three full quarters and earn at least 42 credits, nine or more of which must be upper division work in the major departments. If but one year only is done at this institution it must be the senior year. In every case, regardless of the extent of previous residence work, the last 15 credits must be completed in actual residence. Credits earned by examination do not satisfy residence requirements.
- 2. Satisfy the requirements for the Bachelor of Arts degree, or the Bachelor of Science degree, as listed on the following page.
- 3. Present a total of at least 180 credits with a total of at least 360 grade points, in addition to 6 credits in Physical Education for the Bachelor of Arts degree or the Bachelor of Science degree and a total of at least 192 credits with a total of at least 384 grade points in addition to 6 credits in Physical Education for the Bachelor of Arts degree in Education.
- 4. Candidate must make written application for degree. Each senior, before registering for the first quarter of his senior year, shall file with the Registrar a written application for his degree. Applicants who are late in filing their applications can not be assured of graduation in June.

# Requirements for the Bachelor of Arts or Bachelor of Science Degree

Requirements for the baccalaureate degree consist of both lower and upper division requirements. Wide latitude is given to the desires of the student in the selection of his courses. An effort is made, however, during the first two years to provide a degree of concentration and at the same time require spread. This is accomplished through what is known as lower division requirements. If one is working toward the Bachelor of Science degree one should choose Group III as the field for lower division concentration.

The Bachelor of Arts degree is given to those who choose a major from departments in Group I or in Group II. If the major is chosen from Group III the Bachelor of Science degree is given. The groups are known as follows:

Group I, The Humanities; Group II, The Social Sciences; Group III, The Sciences and Mathematics.

### 1. Lower Division Requirements.

a. Prescribed Courses. All students must complete the following courses before the end of the sophomore year: Composition 1 and 2 (except for Nursing Education students, who may substitute Composition 4); Physical Education 1, 2, 3, 4, 5, and 6; at least six credits in Biblical Literature; one course in Hygiene; ten credits in a foreign language (except for those presenting two entrance units in one foreign language); and five credits in Music and/or Art.

Of these prescribed courses the following may not be counted toward meeting the group requirements listed below: Composition 1 and 2; Biblical Literature; and Physical Education 1, 2, 3, 4, 5, and 6.

b. Group Requirements. During the Freshman-Sophomore years a student must earn, including the foregoing prescribed courses, sufficient credits to complete a minimum of 30 credits in any one of the above-mentioned groups, 20 credits in a second group, and at least 15 credits in the remaining group.

# 2. Upper Division Requirements.

The work of the Junior-Senior years may be chosen from the entire range of courses offered in the College, subject to the following limitations:

- a. At least 60 credits must be earned in courses numbered above 100.
- b. Additional credits must be earned in some one department to complete a major.
- c. Additional credits must be earned in fields related to the major and approved by the major department to constitute a concentration equivalent to a minor.
- d. Additional work in Religion to complete a total of 12 credits, at least 9 credits of which must be in Biblical Literature (see footnote).
- e. Men students because of the war emergency are now required to take Physical Education during their Junior and Senior years.
- f. The entire work of the Junior-Senior years, when added to the student's Previous record, must total at least 186 credits and 372 grade points.

NOTE: At least three hours of Religion must be taken each year the student is in residence unless the requirement has already been fulfilled.

GROUP I—THE HUMANITIES

# **DESCRIPTION OF COURSES**

Seattle Pacific College believes that one of the requisites of a liberal education in the arts and sciences or of a broad foundation for those expecting to teach is an opportunity to enter the main fields of learning and there to catch something of the inspiration and values in each particular field. To more nearly guarantee that each student will have a chance to come into contact with the best that is thought and known in these various fields, provision has been made at Seattle Pacific College for certain definite requirements which demand that a student maintain a wide range in his selection of courses during the first two years of his college course.

For this purpose the various departments have been divided into three groups such that each group includes departments somewhat related. In connection with upper division requirements, discussed elsewhere, the departments offering majors including minors are marked by "M," and those offering minors only are marked by "m."

# THE GROUPS

# Group I—The Humanities

### A. LANGUAGE AND LITERATURE

English, M French, M German, m Greek Journalism Latin Speech, M

### B. MUSIC AND ART

Applied Music, M Art and Design, m Music History and Literature, M Theory of Music, M

# Group II—Social Sciences

### A. SOCIAL STUDIES

Business Administration, M Economics, M Geography History, M Political Science, m Sociology, m

### B. RELIGION AND PHILOSOPHY

Biblical Literature, M Christian Education, M Missions, M Philosophy, M

### C. EDUCATION AND PSYCHOLOGY

Elementary Education Secondary Education Psychology, M

# Group III-Sciences and Mathematics

Chemistry, M Health Education Home Economics, m Mathematics, M Nursing, M Physical Education, m Physics, M Physiology, M Zoology, M Explanation. The following pages contain a list of all the courses offered in the College. In most departments the courses are arranged to cover a two year cycle, some courses being offered every year, others in alternate years. This gives a wider range of electives over a period of years than could otherwise be offered.

Courses bearing numbers from 1 to 99 are lower division courses, and normally offered to freshmen and sophomores. Upper classmen can register in these, but they will receive lower division credit. Courses bearing numbers above 100 are open only to juniors and seniors and constitute upper division courses.

Two numbers connected by a hyphen (thus 11-12) indicate a course which usually carries credit only when both parts have been completed. The instructor's permission must be obtained in order to receive credit for only a single quarter of such a course. Two numbers connected by a comma (thus 11, 12) indicate two courses with a definite sequence, the first of which may be taken with credit without being required to complete the second.

The College reserves the right to cancel any course in which the enrollment is less than six. No fee will be charged for changes in registration due to such cancellation.

# GROUP I\_THE HUMANITIES

This Group includes the Division of Language and Literature and the Division of Music and Art.

# DIVISION OF LANGUAGE AND LITERATURE

EVAN K. GIBSON, Chairman

The Division of Language and Literature includes the Departments of English, French, German, Classical Languages, Journalism, and Speech.

### THE FACULTY

Anna E. Burns, A.M., Assistant Professor of English Lillian Danielson, A.B., Associate Professor of Speech Evan K. Gibson, A.M., Associate Professor of English Golda Nelson Kendrick, Ph.D., Professor of French C. May Marston, A.M., Professor of German and English Winifred E. Weter, Ph.D., Professor of Classical Languages

# Department of English

Requirements for Major. Students desiring to complete a major in English must take credits to total forty-five exclusive of English composition, one-half of which must be from upper division offerings. These must include English 101. Credits not to exceed five from the Speech department may be applied toward a major in English.

Requirements for Minor. Twenty four credits exclusive of English Composition will constitute a minor in English. These may include three from the Speech department.

### 1. 2. ENGLISH COMPOSITION.

Five credits per quarter. Course 1, Autumn and Winter quarters; Course 2, Winter and Spring quarters.

A varied and vital study of the principles of composition including an exhaustive study of the paragraph, the sentence, and the word. Special attention and time given to exposition, culminating in the scholarly research paper in the second quarter. Conferences open to all and tutoring to those who need it. Required of all Freshmen but does not count toward a major in English.

### 4. ENGLISH COMPOSITION.

Six credits. Autumn quarter.

A study of the principles of composition. Required of all taking the nurses' course. The collateral requirements to be correlated with the subject of that field.

### 12. INTRODUCTION TO POETRY.

Five credits. Winter quarter.

A study of the essentials of poetic expression.

### 13. INTRODUCTION TO FICTION.

Five credits. Autumn quarter.

Attention given to the various types of prose narrative. A study of both moral purpose and technique in fiction.

### 30. SURVEY OF MODERN LITERATURE.

Three credits. Spring quarter.

A course organized to acquaint the student with contemporary writers of the different nationalities in the various fields of literature.

### 99 (199). LANGUAGE AND PROPAGANDA.

Two and one-half credits. Summer quarter.

An examination of words in action—communicating ideas or stimulating thoughtless emotional response. The meaning of "meaning" and its relation to today's world conflict. Upper division credit for upper division students.

# 101. HISTORY OF THE ENGLISH LANGUAGE.

Three credits. Autumn quarter. Required of all English majors.

The relation of English to the Indo European family, its special characteristics and significant borrowings. Open to Sophomores intending to major in English.

### 118. SEVENTEENTH CENTURY LITERATURE.

Three credits. Spring quarter.

A comprehensive understanding of the political, social, and literary trends of the century studied with special emphasis on Milton's "Paradise Lost."

# 119. EIGHTEENTH CENTURY LITERATURE.

Five credits. Autumn quarter.

The writers of the age of form. The course includes the late seventeenth century classicists beginning with Dryden.

# 122. EARLY NINETEENTH CENTURY LITERATURE.

Five credits. Winter quarter.

A study made of the poetry and prose of the Romantic Revolt including the pre-Romantic writers of the eighteenth century.

### 125. VICTORIAN LITERATURE.

Five credits. Spring and Summer quarters.

A study of literary expressions of the late nineteenth century showing the clash of spiritual and materialistic ideals, and their contribution to the thought patterns of the present.

# 130. DEVELOPMENT OF THE NOVEL.

Five credits. Spring quarter.

The history of the novel including the best works of outstanding fiction writers from both English and American literature.

# 161, 162, 163. AMERICAN LITERATURE.

Three credits per quarter. Autumn, Winter, and Spring quarters.

A study of significant expressions of the national mind from colonial times to 1900.

### 171. LITERATURE FOR TEACHERS.

Two credits. Spring and Summer quarters.

A professionalized course designed to assist teachers in selecting and teaching literature appropriate for the various grades.

### NOT OFFERED IN 1942-43

### 9, 10, 11. LITERARY BACKGROUNDS.

Three credits per quarter. Autumn, Winter, and Spring quarters.

English literature from Beowulf to the nineteenth century—the aim of which is to cultivate an appreciation for the best in literature. Special attention paid to types and forms.

### SURVEY OF AMERICAN LITERATURE.

Three credits.

A study of the representative works from Colonial times to 1900. Special attention given to the influence of historical development on writings of successive periods.

### 80. SURVEY OF THE AMERICAN NOVEL.

Two and one-half credits. First term, Summer quarter.

A general survey in this field with attention given to the characteristics of the several types of the American novel.

### 103. CHAUCER.

Five credits. Spring quarter.

The Canterbury Tales, read in the Middle English. Attention given both to the language and to the author's relation to the social and religious life of the times.

### 104. ENGLISH RENAISSANCE.

Three credits. Spring quarter.

The non-dramatic literature of the period, with special consideration for Spenser and his contemporaries.

### 110. SHAKESPEARE: COMEDIES AND HISTORIES.

Five credits. Autumn quarter.

The early days to 1600, together with their historical and classical backgrounds.

### 111. SHAKESPEARE: TRAGEDIES.

Five credits. Winter quarter.

The later plays, with attention given to the Elizabethan conception of the structure and purpose of tragedy.

# 145. RECENT AMERICAN LITERATURE.

Five credits.

A comprehensive course in novel, short story, and other forms of current reading from modern American writers.

### 150. RECENT ENGLISH LITERATURE.

Five credits.

Attention given to readings from contemporary European writers in novel and other current literature.

# Department of French

Students entering with high school credits in French may enter any course for which they have the prerequisites. For reasons in interruption in a language, some adjustment may be made. Those presenting no credit in French from the high school begin with French 1.

Requirements for Major: Thirty credits of upper division French.

Requirements for Minor: At least twenty four credits in French.

1-2. 3. ELEMENTARY FRENCH.

Five credits per quarter. Autumn, Winter, and Spring quarters. No credit will be given for French 1 until 2 is completed.

Grammar, composition, easy reading, pronunciation.

4, 5, 6. READING OF MODERN TEXTS.

Three credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite to French 4 is 3, or equivalent.

French 4, 5, and 6 may be combined with 7, 8, and 9 to form five-hour courses or may be taken separately.

GRAMMAR AND COMPOSITION.

Two credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite of French 7 is 3, or equivalent.

This course must be taken by majors in French unless equivalent work has been done in high school.

23 (123). PHONETICS.

Two credits. Spring quarter. Prerequisite, Course 3 or equivalent. May be taken with upper division credit by upper division students.

101, 102, 103. ADVANCED COMPOSITION AND CONVERSATION.

Three credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite, Course 9 or three or more years of high school French.

107, 108, 109. FRENCH THEMES.

Two credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite, 103 or equivalent. Offered on demand.

Analysis of the style and diction of famous French writers. Original compositions by the student. Recommended for French majors. Individual conferences.

134, 135, 136. STUDIES IN FRENCH CULTURE

One to three credits. Autumn, Winter, and Spring quarters. Offered according to demand.

Individual research projects under the supervision of the department.

NOT OFFERED IN 1942-43

104, 105, 106. ADVANCED READING.

Two credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite, Course 6 or equivalent.

Anthology of French literary types. Digest of the best in standard French journals of today. Outline work based on assigned French masterpieces.

121. THE DRAMA.

Two credits. Autumn quarter. Prerequisite, Course 6 or 9.

122. LYRIC POETRY

Two credits. Winter quarter. Prerequisite, Course 6 or 9.

131, 132, 133. SURVEY OF FRENCH LITERATURE.

Three credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite, Courses 103, 121, and 122, or equivalents.

Careful survey of the entire period of French literature. Lectures in French, class discussions, reading references.

# Department of German

Requirements for Minor. Twenty-four credits.

1, 2. ELEMENTARY GERMAN.

Five credits per quarter. Autumn and Winter quarters.

The usual method in a beginning language with the real goal to learn to read the language. Some time is given to conversation. German collateral required.

ELEMENTARY GERMAN.

Five credits, Spring quarter.

Reading and collateral required with a special course in the introduction of scientific German.

4.5.6. INTERMEDIATE GERMAN.

Three credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite,

Course 3 or two years of high school German.

Reading in modern prose and drama. Collateral required.

7. SCIENTIFIC GERMAN.

Two credits. Offered according to demand.

A course designed to satisfy the requirement in pre-medics.

# Department of Classical Languages

### **COURSES IN GREEK**

1-2, 3. ELEMENTARY GREEK.

Five credits per quarter. Autumn, Winter and Spring quarters. No credit will be given for Greek 1 until Greek 2 is completed.

Grammar, composition, and selected readings based on Attic Greek.

104, 105, 106. READINGS IN CLASSICAL AUTHORS.

Three credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite,

Homer, the Iliad; Plato, Apology; Herodotus, Selections.

107, 108, 109. NEW TESTAMENT GREEK.

Two credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite,

One gospel, Acts, and additional supplementary readings. Introduction to textual problems and exegesis.

120. ADVANCED NEW TESTAMENT GREEK.

Two or three credits. Prerequisite, Course 109. Offered according to demand. Reading and exegesis of material selected to meet the interests of the student.

### **COURSES IN LATIN**

4, 5, 6. CICERO AND VERGIL.

Three credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite, Course 3 or two years of High School Latin.

Selections from Cicero, Vergil, Aeneid, Books I-VI.

101, 102, 103. SURVEY OF LATIN LITERATURE.

Three credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite, Course 6 or the equivalent. Offered according to demand.

Reading of selections from Latin prose and poetry with discussion of the history of Latin Literature.

NOT OFFERED IN 1942-43

1-2, 3. ELEMENTARY LATIN.

Five credits per quarter. Autumn, Winter, and Spring quarters. No credit for

Course 1 until Course 2 is completed.

Grammar, composition, and selections from Caesar, Gallic War. With emphasis on the relationship between Latin and English.

# Courses in Journalism

### 1. INTRODUCTION TO JOURNALISM.

Two credits. Autumn quarter.

A fundamental course in newswriting, newspaper organization, and types of news stories. Practical knowledge is gained through inspection of city news plant, and through vital connection with the college paper.

### 2. NEWSWRITING.

Two credits. Winter quarter.

A continuation of Course 1. Individual reports on the history of journalism are added to textbook work. Experience in writing original news stories of different types is required.

### 3. ADVANCED REPORTING.

Two credits. Spring quarter.

This is a study of the principles of journalism with special emphasis on features and editorials.

# Department of Speech

The department offers knowledge of the principles and mastery of the means of oral communication. The work is designed to contribute both to practical needs of the individual and to the attainment of such objectives as development of personality, analytic thinking, and emotional control. A special fee of two dollars is charged for each course in this department.

Requirements for Major. Students planning to major in speech must complete Courses 1, 2, 23, 25, 123, 150, and sufficient additional courses to total forty credits, at least half of which must be upper division.

### 1, 2. FUNDAMENTALS OF SPEECH.

Two credits per quarter. Course 1, Autumn and Spring quarters; Course 2,

Winter and Spring quarters.

The purpose of this course is to train students in the art of effective speaking from the standpoint of voice, bodily action, and organized thought. Practice in the preparation and presentation of original speeches will be required. During the latter part of the course attention is given to the problems of speech delivery. Emphasis is placed on the establishment of fundamental co-ordination of mind, voice and body in public address.

### 20. THE ORATION.

Two credits. Winter quarter.

Both classic and modern orations will be studied with a view to their analysis and evaluation. The writing of original orations based upon this study will be required. Open only to those who expect to enter oratorical contests.

### 21. AMERICAN ORATORY.

Two credits. Autumn quarter.

A study of the famous speeches and speakers in history of the period. Also a study in practical oration presentation.

### 23. FORENSIC SEMINAR.

Two credits. Spring quarter. Prerequisite, Course 30.

A course open to those who participate in intercollegiate debate.

### 25. THE SPEAKING VOICE.

Three credits. Winter quarter.

Practical training in breathing, relaxation of throat, and exercises for correction of vocal defects.

# 30, 31. ARGUMENTATION AND DEBATE.

Two credits per quarter. Autumn and Winter quarters.

Analyzing a subject, drawing a brief, the presentation of evidence, persuasive composition, and argumentation. A practical course in the art of formal and informal debate.

### 40. INDIVIDUAL INSTRUCTION IN SPEECH.

One or two credits per quarter. Autumn, Winter, and Spring quarters.

The purpose of this course is to prepare the student for teaching and recital work in the speech field. Extra fee required.

### 115. ORAL READING OF LITERATURE.

Two credits, Autumn quarter,

Analysis and oral reading of different types of literature by students in order that they may be able to have more skill in interpreting literature.

### 116, 117. ADVANCED ARGUMENTATION.

Three credits per quarter, Autumn and Winter quarters. Prerequisite, Course

Advanced course in oral discussion and debate. It includes analysis of the guestion, types of argument, evidence, fallacies, problems in persuasion, and practice in parliamentary law.

### 119. FORENSIC ACTIVITIES.

Three credits. Prerequisite, Courses 30, 31, 116, 117.

The department sponsors and supervises a program of intramural and intercollegiate debates, forum discussion, and oratorical contests. Students are given opportunity to appear on a regular weekly program in their chosen field.

### 123. SPEECH PSYCHOLOGY.

Three credits, Spring quarter.

A study of the psychological principles involved in speech. Platform technique, group discussion, and conversation.

### 126. VOICE PLACEMENT.

Two credits. Spring quarter.

"The power of the spoken word to a large degree comes from a personality that has a well placed voice." Phonograph records are used in this course, thus giving the student a chance to hear his own voice frequently, in that way making rapid progress in better speech. Special attention is given to the elimination of voice and language difficulties. Also there is corrective work that may be used by the elementary teacher in working with children having speech difficulties. This course is arranged primarily for teachers, ministers, and platform workers.

### 140. INDIVIDUAL INSTRUCTION IN SPEECH.

One or two credits. Autumn, Winter, and Spring quarters. Prerequisite, Course

The purpose of this course is to prepare the student for platform and pulpit work; cutting and arranging material for platform reading. Methods of conducting and planning public programs, sermons and radio talks.

### 150. SPEECH CORRECTION.

Three credits, Spring quarter, Prerequisite, Course 115.

Methods of correcting speech defects. Designed primarily for students preparing to teach.

# DIVISION OF MUSIC AND ART

LAWRENCE R. SCHOENHALS, Chairman

The Division of Music and Art includes the Department of Art, and the School of Music with courses in Music Theory and Literature, Music Education, Choral and Instrumental Ensembles, and Applied Music.

### THE FACULTY

Talmage F. Elwell, B.B.A., Instructor in Organ Kathryn Hall Hodges, A.B., Instructor in Art John Hopper, Instructor in Piano John Lundberg, B.A., Instructor in Voice and Theory Mabel Jones Moyer, Instructor in Piano Lawrence R. Schoenhals, A.M., Professor of Music Mildred Schoenhals, A.B., Instructor in Piano

# Department of Art

The aim of all the Art courses is creative effort based on fundamental art principles. The courses are offered to fulfill a two-fold need: (1) to meet the Art requirements for teaching certification; (2) to give a thorough Art foundation. A minor requires 32 credits including courses 1, 2, 103, 11, 12, 13, 14, 115, 25, 77, 118, and 116 or 128. Except for the courses 77 and 118 a laboratory fee of \$1.00 per credit is charged for all courses in the Art Department.

### ELEMENTARY DESIGN.

Three credits. Autumn and Spring quarters.
A study of the principles of art structure, their development through original problems; an appreciation of the fine arts.

### 11. DRAWING.

Three credits. Winter quarter.
Drawing with charcoal from casts and still life.

### 12. DRAWING.

Two and one-half credits. Summer quarter. A continuation of Course 11 and introductory to painting.

### 14. LETTERING.

Three credits. Autumn quarter. Prerequisite, Course 1.
A course in lettering based upon the principles of design. Brush and pen technique.

### 25. INDUSTRIAL ART.

Two credits. Winter quarter. Prerequisite, Course 1. The use of paper, wood, clay and paint in design exercises.

### 28. ART PROBLEMS.

Two credits. Spring quarter. Prerequisite, Course 1 or equivalent. Designed especially for students planning to teach. Use of inexpensive materials in various methods and problems.

# 40 (140). INDIVIDUAL INSTRUCTION IN ART.

One or two credits per quarter. Autumn, Winter, and Spring quarters. Individual instruction in special fields of art, the contents being determined by the needs and interests of the student. Special fee.

# 115. COMMERCIAL DESIGN.

Three credits. Winter quarter. Prerequisite, Courses 1, 14. The study and composition of the poster and other forms of commercial design.

### 118. HISTORY OF PAINTING.

Two credits. Spring quarter. Historical development of art from primitive man to the present day. The course through the use of slides and reproductions involves a study of art principles with emphasis given to religious paintings.

### 128. ARTS AND CRAFTS.

Two credits. Summer quarter.

School art problems in weaving, puppetry, papier maché, and modelling.

### NOT OFFERED IN 1942-43

### 2. ELEMENTARY DESIGN.

Two credits. Winter quarter. Prerequisite, Course 1. Continuation of Course 1. Problems in color; a study of historic and modern design.

### 13. OIL PAINTING.

Three credits. Winter quarter. Prerequisite, Courses 11 and 12.

### 31 (131). ADVANCED INDUSTRIAL ARTS.

Three credits. Spring quarter. Prerequisite, Courses 1 and 25. A course offering further study in industrial art for the grades.

### 77. ART APPRECIATION.

Two credits. Autumn quarter.

This course is planned for those interested in the part that art plays in interior design, in costume design, and in everyday life.

### 103. ADVANCED DESIGN.

Three credits. Spring quarter. Prerequisite, Courses 1, 2. Problems in textile designing; block printing.

### 115. POTTERY.

Three credits. Autumn quarter.

An elementary course in pottery designing and building.

### 116. PUPPETRY.

Three credits. Summer quarter.

The designing and construction of puppets for classroom or professional use.

# SCHOOL OF MUSIC General Information

The School of Music at Seattle Pacific College endeavors to include in its curriculum those courses in applied and theoretical music which are necessary to a well-rounded musical education.

In line with a growing trend Seattle Pacific College offers adequate courses for the preparation of public school music teachers. Cadet teaching in music is carried on in the Campus Elementary School and in nearby public schools. Students majoring in other departments are encouraged to elect such music courses as they are qualified to pursue.

Because of its location in a large city, students in music at Seattle Pacific have the added advantage of being able to hear and see the country's finest musicians. Seattle's excellent Symphony Orchestra gives a series of concerts each season at moderate cost. Advanced students find frequent opportunity for

public appearances. Student talent is featured each Sunday morning on the Seattle Pacific College Fellowship Hour over KOMO and on other broadcasts.

Instruction is offered in the following fields: piano, voice, organ, violin, music theory, music history and literature, and public school music.

# Equipment

The School of Music is rapidly acquiring additional equipment which will greatly improve instruction in the various branches. Additions already made or soon to be installed include a Baldwin Concert Grand piano, a giant three-manual Kimball organ, and several band instruments and pieces of band equipment.

The music library has multiple copies of more than 140 choral works, a large number of fine recordings, and an excellent library of band and orchestra music. Substantial additions along these lines are constantly being made.

# Three Curricula Available

All students majoring in this department are urged to acquire proficiency in piano at least equivalent to Course 33A during the first year. Freshmen will not be given advanced credits in music, but may be permitted to substitute other approved courses for those omitted. In any case the applied music totals for the degree may not be changed.

Three curricula are offered leading to the Bachelor of Arts degree with a Major in Music.

# I. Major in Theory of Music.

- a. Required courses in theory include Courses 4, 5, 6, 94, and 95, plus a minimum of eleven credits from Courses 96, 145, 150, 151, 153, and 165.
- b. Required courses in history and literature include Course 77 plus a minimum of four credits from Courses 128, 147, 177, and 178.
- c. Required work in applied music includes a minimum of twelve credits from courses in applied music of which six credits must be taken in one branch. Three of the twelve credits may be in ensemble.
- d. Elective courses. A minimum of twelve credits may be taken from additional courses in music or courses in related fields. The student is required to participate in one of the campus choral or instrumental organizations each quarter.

# II. Major in Music History and Literature.

- a. Required courses in theory include Courses 4, 5, 6, 94, and 95, plus a minimum of five credits from Courses 96, 145, 150, 151, 153, and 165.
- b. Required courses in history and literature include Courses 77, 128, 147, 177, and 178.
- c. Required work in applied music is the same as in Curriculum I.
- d. Elective courses. Same as in Curriculum I.

# III. Major in Applied Music.

- a. Required courses in theory are the same as in Curriculum II.
- b. Required courses in history and literature are the same as in Curriculum I.

- c. Required work in applied music includes a minimum of twenty-four credits from courses in applied music of which at least fourteen credits must be taken in one branch above Course 53. A senior recital given to the satisfaction of the music faculty is required of all those graduating with this major. Six of the twenty-four credits may be in ensemble.
- d. Elective courses. A minimum of six credits may be taken from additional courses in music or courses in related fields. The student is required to participate in one of the campus choral or instrumental organizations each quarter.

Students preparing for Washington Elementary Certificate and wishing to major in Music for their degree must also elect Courses 60, 97, 145, 156, and 157.

Required courses for a minor in Music include Courses 4, 5, 6, and 77, five credits from courses in theory and literature, and six credits in applied music. It is recommended that the student earn credits in ensemble in excess of the twenty-four specified above.

All students majoring or minoring in Music are required to attend the concerts and recitals sponsored by the Department of Music. No student is permitted to engage in the teaching of music without the permission of the Director. Applied music students should not appear in public solo performances without the permission of their respective instructors.

Lessons missed through the fault of the student will not be made up except at the discretion of the teacher.

# Fees in Applied Music

Per Quarter—Eleven Thirty-Minute Lessons
(During Summer Quarter—Nine Forty-Minute Lessons)

- (a)—The charge for children enrolled in the Campus Elementary School is \$8.25 per quarter.
- (b)—The charge for two lessons per week is seventy-five per cent greater than for one.
- (c)—The charge for matriculated college students taking lessons without credit is \$16.00.
- (d)—Lessons with Professor Hopper are one-half more than the above rates.

# Miscellaneous Rates

Organ rental, Two manual Organ, five hours per week, per quarter	\$12.50
Kimball Organ (Advanced students only), five hours per week, per quarter	25.00
Piano rental, five hours per week, per quarter	2.00
Flano rental, ten hours per week, per quarter	3.00
orchestra, or band, for those not receiving credit.	1.00
Chorus, for those not receiving credit	1.00
A Cappella, for those not receiving credit.	2.00

# Courses in Theory and Literature

# 4. MUSIC FUNDAMENTALS.

### Three credits. Autumn quarter.

Class meets five periods weekly. Students making a sufficiently high score on a placement test given during the first week will be excused from the fifth period. In this course a foundation is laid for the later harmony courses. Emphasis upon scales, intervals, problems in rhythm, dictation, sight singing.

### 5, 6. HARMONY I, II.

Four credits per quarter. Winter and Spring quarters. Prerequisite, Course 4 and ability of 13A or better.

Five recitations each week. Diatonic harmony embracing scales, triads, seventh and ninth chords and simple modulation presented both from the theoretical and creative aspects, and combined with dictation, sight singing, keyboard harmony, and analysis.

### 77. MUSIC APPRECIATION.

Two credits, Spring quarter.

This course offers opportunity for much pleasurable listening to music. Provides a general survey of music, composers, and musical instruments through listening to masterpieces of orchestral literature.

### 94, 95. HARMONY III, IV.

Four credits per quarter. Autumn and Winter quarters. Prerequisite, Course 6. Five recitations each week. Secondary harmonies, modulations, and altered chords. Advanced problems in dictation, sight singing, analysis, and keyboard harmony.

### 145. CHORAL CONDUCTING.

Two credits. Winter quarter. Prerequisite, Course 4 and at least one year's singing experience in a campus organization.

A study of the technique of the baton with some application to elementary choral forms.

### 147. HISTORY OF AMERICAN MUSIC.

Two credits. Autumn quarter.

A survey of the development of American music by lecture and illustration.

### 150. ELEMENTARY COMPOSITION.

Three credits. Spring quarter. Prerequisite, Course 95.

Composition in the smaller homophonic forms.

### 151. FORM AND ANALYSIS.

Three credits. Winter quarter. Prerequisite, Course 94.

Analysis of intermediate and larger forms of the Classic and Romantic periods.

### 153. COUNTERPOINT.

Three credits. Autumn quarter. Prerequisite, Course 94.

Counterpoint in the various species in two and three parts.

### NOT OFFERED IN 1942-43

### 96. HARMONY V.

Two credits. Spring quarter. Prerequisite, Course 95.

### 128. HYMNOLOGY.

Two credits. Spring quarter.

### 165. ORCHESTRATION.

Three credits. Autumn quarter, Prerequisite, Course 95.

This course is designed to familiarize the student with the history, technical limitations, and use of the orchestral instruments. Considerable study will be made of the technique of scoring for all instruments.

### 177, 178. MUSIC HISTORY AND LITERATURE.

Three credits per quarter. Winter and Spring quarters.

A broad, comprehensive course in the study of human thought as it has pertained to music development extending from the most primitive periods through the classical, romantic, and modern periods.

# Courses in Music Education

# ORCHESTRAL INSTRUMENTS.

Two credits. Autumn quarter.

Three recitations per week. A course designed to acquaint the teacher of grade school music with the methods of tone-production of the various instruments and the organization of instrumental groups.

# 97. PUBLIC SCHOOL MUSIC.

Two credits. Spring quarter. Prerequisite, Course 4.

Methods of teaching vocal music in kindergarten and grades one, two, and three, including a study of the child voice, rote-singing, treatment of monotones, lessons in listening.

# 157. PUBLIC SCHOOL MUSIC.

Two credits. Spring quarter. Prerequisite, Course 4.

A study of psychology as applied to the teaching of music; material and methods for grades seven, eight, and nine, with emphasis upon projects for stimulation of interest in vocal and instrumental music during the adolescent period.

### NOT OFFERED IN 1942,43

### 156. PUBLIC SCHOOL MUSIC.

Two credits. Winter quarter. Prerequisite, Course 97.

A thorough study of methods and materials used in grades three to six. Work preparatory to the changing voice period.

# Choral and Instrumental Ensembles

### 21 (121), 22 (122), 23 (123). COLLEGE CHORUS.

One-half credit per quarter. Autumn, Winter, and Spring quarters.

An organization with more than one hundred members which meets each Monday evening from 6:30 to 7:45 o'clock. Attention is given to the study and performance of some of the great oratorios and cantatas, and also practical training in singing less pretentious numbers. Requirements for membership are a good voice and regularity in attendance. Upper division credit to students presenting three credits in Chorus. No credit for students registered in Music 40, 41, 42 (140, 141, 142).

### 25, 26, 27. COLLEGE BAND.

One credit per quarter. Autumn, Winter, and Spring quarters.

Students, both men and women, who play band instruments are eligible for membership in the College Band. Meets twice each week for rehearsals. It is used in connection with various programs, including pep rallies, student assemblies, and athletic events.

# 40 (140), 41 (141), 42 (142). A CAPPELLA.

One credit per quarter. Autumn, Winter, and Spring quarters.

An organization of thirty-five to forty mixed voices, auditions to be held during the first week of the autumn quarter. The best in A Cappella literature is studied and sung. Frequent public concerts during the winter and spring quarters. Meets three periods weekly during the autumn and winter quarters and two periods weekly during the spring quarter. Members must belong to the College Chorus and must participate in all public appearances through the year. Upper division credit for students presenting six credits in A Cappella.

# 47, 48, 49. ORCHESTRA.

One credit per quarter. Autumn, Winter, and Spring quarters.

An organization open to students who can pass a qualifying test on the instrument played. Meets twice each week for rehearsal.

57, 58, 59. STRING ENSEMBLE.

One credit per quarter. Autumn, Winter, and Spring quarters.

A course designed for students of stringed instruments in which they study the art of ensemble playing of chamber music, both of the classical and modern composers. Opportunity is given for recitals and other public performances. Meets twice a week.

# Courses in Applied Music

The course numbers in this division represent successive grades of advancement. Any number may be used in any quarter. Students should consult their instructors for assignment of proper course numbers. One credit is given for one lesson and five hours of practice per week. No credit is allowed for lessons less than thirty minutes in length.

The various branches of applied music are designated by capital letters immediately following the course number. A, Piano; B, Voice; C, Violin or Viola; D, Organ. No resident instruction in Violin during 1942-43.

## Piano

11A, 12A, 13A. ELEMENTARY INSTRUCTION IN PIANO.

One credit per quarter. Autumn, Winter, and Spring quarters.
All major scales to be played, hands separate, in quarter notes, two octaves, in 4/4 time, M.M. 100. All minor scales in harmonic form at M.M. 80. Tonic chords and arpeggios. Adult Approach to the Piano by Mary Bacon Mason or similar method book chosen by the instructor, with pieces suitable to the grade.

31A, 32A, 33A. ELEMENTARY INSTRUCTION IN PIANO.

One credit per quarter. Autumn, Winter, and Spring quarters. All major scales, hands separate, 4/4 time, M.M. 80, as follows: One octave in quarter notes, two octaves in eighth notes, four octaves in sixteenth notes. All minor scales in quarter notes at M.M. 100. Continuation of chord and arpeggio work, including the dominant and diminished seventh. Studies: Duvernoy Op. 120, or Loeschhorn Op. 66, or Czerny-Germer, Volume 1, Book 2, Heller Op. 47, Bach for Beginners, Sonatinas by Clementi or Kuhlau. Easier pieces by Mendelssohn, Schumann, and modern composers.

51A, 52A, 53A. ELEMENTARY INSTRUCTION IN PIANO.

One credit per quarter. Autumn, Winter, and Spring quarters. Major scales, hands together, as in 33A. All minor scales, hands separately, as major scales, 33A. Dominant and diminished arpeggios, as 33A, all major scales, at M.M. 88. Studies: Czerny Op. 299, Heller Op. 46, Bach, Eighteen Little Fugues or easier two-part inventions. Easy Sonatinas by Haydn, Mozart, or Beethoven, Chopin Preludes and Mazurkas. Pieces by Schubert, Grieg, and other romantic and modern composers.

61A, 62A, 63A. PIANO INSTRUCTION FOR FIRST YEAR STUDENTS.

One credit per quarter. Autumn, Winter, and Spring quarters. Major and minor scales, hands together, M.M. 88 in rhythm; one, two, three, and four notes to a count. Major and minor triads, diminished seventh and dominant chords with inversions; also to be played in arpeggio form. Standard works on technique as Hanon or Phillipp. Selections from Czerny Op. 740, Cramer, or like studies. Bach, selections from Little Preludes and Fugues, Two and Three-Part Inventions, Suites, and the Well-Tempered Clavichord. One of the easier Sonatas of Haydn, Mozart, or Beethoven. Should be familiar with and able to play numbers from Handel, Haydn, and Mozart. Selections from romantic and modern composers as Grieg, Chopin, Mendelssohn, Schubert, Schumann, Tschaikowsky, MacDowell.

81A, 82A, 83A. PIANO INSTRUCTION FOR SECOND YEAR STUDENTS.

One credit per quarter. Autumn, Winter, and Spring quarters.

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Major and minor arpeggios, diminished and dominant seventh arpeggios, major and minor scales in rhythm, M.M. 92. Technique continued. More difficult studies in Czerny 740, Cramer, or any chosen by the teacher. Bach, added selections from Three-Part Inventions and the Well-Tempered Clavichord, French, or English Suite. Beethoven Sonatas, one or two of earlier ones. Selections from the composers listed in 63A and others.

161A, 162A, 163A. PIANO INSTRUCTION FOR THIRD YEAR STUDENTS.

One credit per quarter. Autumn, Winter, and Spring quarters.

Technique continued—Hanon, Hutcheson, or Phillipp. Major and minor scales in thirds, sixths, and tenths; major and minor arpeggios. Diminished and dominant seventh arpeggios, all to be played in various rhythms. Continuation of Bach Preludes and Fugues, Clementi Gradus and Parnassum, Chopin Etudes, Beethoven, later Sonata. Concerto by Mozart, Beethoven, or Mendelssohn. Selections from classic, romantic, and modern composers. Junior Recital.

181A, 182A, 183A. PIANO INSTRUCTION FOR FOURTH YEAR STUDENTS.

Two credits per quarter. Autumn, and Winter quarters; one credit Spring quarter.

Work of the previous year continued and intensified with preparation for the senior recital which should include: (1) a number or group by Bach; (2) a concerto; (3) compositions by romantic composers; (4) compositions by modern composers.

184A. SENIOR RECITAL.

Two credits. Prerequisite, permission of music faculty.

# Voice

51B, 52B, 53B. ELEMENTARY INSTRUCTION IN VOICE.

One credit per quarter. Autumn, Winter, and Spring quarters. Elementary studies in tone production for those with insufficient training to enter the regular courses for voice majors.

61B, 62B, 63B. VOICE INSTRUCTION FOR FIRST YEAR STUDENTS.

One credit per quarter, Autumn, Winter, and Spring quarters. Prerequisite, a reading knowledge of music and one year of voice study. Principles of Italian diction. Diaphragmatic breathing. Studies from Vaccai, Sieber, or Concone, Op. 9. Interpretation of simple songs of the earlier period in English and Italian.

- 81B, 82B, 83B. VOICE INSTRUCTION FOR SECOND YEAR STUDENTS.

  One credit per quarter. Autumn, Winter, and Spring quarters.

  Continuation of technical studies and enlargement of repertoire.
- 161B, 162B, 163B. VOICE INSTRUCTION FOR THIRD YEAR STUDENTS. One credit per quarter. Autumn, Winter, and Spring quarters. Interpretation of the easier operatic and oratorio arias. Junior recital.
- 181B, 182B, 183B. VOICE INSTRUCTION FOR FOURTH YEAR STUDENTS. Two credits per quarter, Autumn and Winter quarters; one credit Spring quarter. Application of the work of the preceding years to the study of more difficult song literature. Senior recital.
- 184B. SENIOR RECITAL.

  Two credits. Prerequisite, permission of music faculty.

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# Violin

- 11C, 12C, 13C. ELEMENTARY INSTRUCTION IN VIOLIN. One credit per quarter. Autumn, Winter, and Spring quarters. Maia Bang, Books I and II. Standard Easy Violin Pieces.
- 31C, 32C, 33C. ELEMENTARY INSTRUCTION IN VIOLIN.

  One credit per quarter. Autumn, Winter, and Spring quarters.

  Wohlfart Third Position; Josephine Trotte Double Stops; De Beriot; Seitz Concerto.
- 51C, 52C, 53C. ELEMENTARY INSTRUCTION IN VIOLIN.

  One credit per quarter. Autumn, Winter, and Spring quarters.
  O. Sevcik; Standard Violin Solos; De Beriot; Wohlfart; Maza; Seitz Concerto.
- 61C, 62C, 63C. VIOLIN INSTRUCTION FOR FIRST YEAR STUDENTS.

  One credit per quarter. Autumn, Winter, and Spring quarters.

  Studies by Sevcik, Kreutzer, Rode, De Beriot; works by Beethoven, Handel.
- 81C, 82C, 83C. VIOLIN INSTRUCTION FOR SECOND YEAR STUDENTS. One credit per quarter. Autumn, Winter, and Spring quarters. Studies by Rode, Fiorillo; works by Bruch, Vieuxtemps, and Beethoven.
- 161C, 162C, 163C. VIOLIN INSTRUCTION FOR THIRD YEAR STUDENTS.

  One credit per quarter. Autumn, Winter, and Spring quarters.

  Studies by Gavinies and Campagnoli; Sonatas by Handel and Bach; works by Mendelssohn, Bruch, and others. Junior Recital.
- 181C, 182C, 183C. VIOLIN INSTRUCTION FOR FOURTH YEAR STUDENTS.

  Two credits per quarter. Autumn and Winter quarters. One credit Spring quarter.

  Studies by Gavinies and Campagnoli; Sonatas by Handel and Bach; works by Mendelssohn, Bruch, and others. Senior Recital.
- 184C. SENIOR RECITAL.

  Two credits. Prerequisite, permission of music faculty.

# Organ

- 61D, 62D, 63D. ORGAN INSTRUCTION FOR FIRST YEAR STUDENTS.

  One credit per quarter, Autumn, Winter, and Spring quarters.

  Manual exercises; pedal exercises; hymn tunes; familiarity with tone colors.

  Bach easier preludes and fugues. Movements from Mendelssohn's Organ Sonar tas and easier work of later composers.
- 81D, 82D, 83D. ORGAN INSTRUCTION FOR SECOND YEAR STUDENTS.
  One credit per quarter. Autumn, Winter, and Spring quarters.
  Continuation of Bach and Mendelssohn in their easier works; compositions by Guilmant, Brahms, Rogers.
- 161D, 162D, 163D. ORGAN INSTRUCTION FOR THIRD YEAR STUDENTS. One credit per quarter. Autumn, Winter, and Spring quarters. More difficult compositions of Bach, including Preludes, Fugues, and Toccatas. Shorter compositions by Franck, Merkel. Junior Recital.
- 181D, 182D, 183D. ORGAN INSTRUCTION FOR FOURTH YEAR STUDENTS. Two credits per quarter. Autumn and Winter quarters. One credit Spring quarter. Bach advanced organ works, Sonatas by Rheinberger, and Guilmant. More difficult works by Franck, Karg-Elert, and contemporary composers. Senior Recital.
- 184D. SENIOR RECITAL.

  Two credits. Prerequisite, permission of music faculty.

# GROUP II—SOCIAL SCIENCES

This group includes the Division of Social Studies, the Division of Religion and Philosophy, and the Division of Education and Psychology.

# DIVISION OF SOCIAL STUDIES

HARRY B. ANSTED, Chairman

The Division of Social Studies includes the College of Commerce and the Departments of History, Political Science and Sociology, and courses in Geography.

### THE FACULTY

HARRY B. ANSTED, A.M., F.C.I., Professor of Economics and Business Administration

TALMAGE F. ELWELL, B.B.A., Instructor in Secretarial Training JACOB MOYER, A.M., Professor of Geography MABEL R. SHIPLEY, A.M., Professor of History Wesley Walls, A.B., Instructor in Political Science

# COLLEGE OF COMMERCE

Many high school students are confronted with a problem of choosing the type of educational institution which will best prepare them for a vocation. Some have felt in the past that perhaps the Business College or Commercial School would fit them in a short time for a place in the business world or in government service. Many of these have later entered college and have found that the months they spent in Business College have not shortened the time required for college graduation. How much better it is to pursue a business education in the College of Commerce at Seattle Pacific where all work offered is applicable toward college graduation.

The College of Commerce holds the same high ideals of scholarship, character, and personality, held by Seattle Pacific College during the fifty years of its history.

The training offered is on the college level and carries credit toward the Bachelor's Degree. There is a happy combination of the vocational aspects of business college training, the cultural background and training of a liberal arts College and the Christian ideals of Seattle Pacific.

Regular courses are open to high school graduates who meet entrance requirements for admission to Seattle Pacific College. Any person who can pursue with profit any course offered in the College of Commerce may be admitted as a special student.

Never before has there been such a need for skilled Christian men and women. The College of Commerce seeks to provide both government and industry with young people of character, dependability, and efficiency.

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Three majors are offered in the School of Commerce. These are: Business Administration, Secretarial Science, and Economics. Thirty-six quarter credits are required for a major.

For a major in Business Administration, the following should be included in the 36 credits required: Principles of Economics, Accounting, Money and Banking, Business Law, Marketing, Business Organization and Management, Labor, and Research.

For a major in Secretarial Science, the following should be included in the 36 credits required: Secretarial Training, Business Law, Accounting, and Office Procedure.

For a major in Economics, the following should be included in the 36 credits required: Economic Principles and Problems, Labor, Economic History, World Economic Systems, Economic Theory, and Research.

Twenty-four approved credits are required for a minor in any of the above fields.

It is recommended that whenever it is possible, students should complete a course leading to a degree with a major in Secretarial Science or Business Administration. This will provide not only a training important from the vocational standpoint, but a liberal education as well with an emphasis upon Character Building.

If one finds it necessary or advisable to suspend his studies and accept employment for a time at least, this may be done, and college credit will be entered for all work completed.

# (A) SUGGESTIVE CURRICULUM IN BUSINESS ADMINISTRATION

FIRST YEAR	CREDITS	SECOND YEAR	CREDITS
Principles of Economics Business Law English Composition Mathematics or Science Speech Bible Electives Physical Education	5 3 10 15 2 3 7	Accounting Debate English Literature Hygiene French or German Physical Education Music and/or Art Electives	10 2 3 3 15 3 7
TOTAL	48	TOTAL	48
THIRD YEAR		FOURTH YEAR	
Money and Banking Federal Taxation Bible Psychology History Electives	3 5 3 5 5 24	Research Business Org. and Adminis. Bible Electives TOTAL	3 3 36 45
TOTAL	45		

# (B) SUGGESTIVE CURRICULUM IN SECRETARIAL SCIENCE

(D) 00002011 (=			
FIRST YEAR	CREDITS	SECOND YEAR	CREDITS
Secretarial Training English Mathematics or Science Bible Physical Education Speech TOTAL	15 10 15 3 3 2 	Economics Economic Geography French or German Physical Education Bible English Literature Debate Hygiene Music and/or Art Electives	5 5 15 3 3 3 2 2 3 5 4 4
THIRD YEAR Accounting Business Law Psychology History Electives	5 3 5 27	FOURTH YEAR Office Procedure Electives TOTAL	3 42 45
TOTAL	45		

# (C) SUGGESTIVE CURRICULUM IN ECONOMICS

FIRST YEAR	CREDITS	SECOND YEAR	CREDITS
Principles of Economics Economic Problems English Composition Mathematics or Science Speech Biblical Literature Electives Physical Education TOTAL	5 10 15 2 3 5 3 48	Economic History Debate English Literature Biblical Literature Hygiene French or German Music and/or Art Electives Physical Education TOTAL	3 2 3 3 15 5 11 3 48
THIRD YEAR World Economic Systems Money and Banking Biblical Literature Psychology or Philosophy History Electives	5 3 5 5 24	FOURTH YEAR  Economic Theory Research Public Finance Labor Religion Electives  TOTAL	5 4 3 3 3 27 45
TOTAL	45	IOIAL	• • • • • • • • • • • • • • • • • • • •

The liberal choice of electives in the curricula outlined above allows for a wide choice of subjects in the various departments of the college including a greater concentration in the chosen field. A minor of at least twenty-four credits must be carried in some department approved by the adviser of the College of Commerce.

Students planning to teach business subjects should consult the Dean of the College of Education as to requirements for certification.

# Courses in Business Administration and Economics

### 1. PRINCIPLES OF ECONOMICS.

Five credits, Autumn quarter.

A basic course recommended for all who pursue upper division courses in the department. A general study of the fundamental concepts of our economic life. including wealth, value, price, rent, interest, wages, and profits.

### 2. ECONOMIC PROBLEMS.

Five credits. Winter quarter.

A survey of the economic problems of our day, including money, banking, business organization and control, labor problems and legislation, the distribution of wealth, insurance, foreign trade, taxation, etc.

# 7. REGIONAL AND ECONOMIC GEOGRAPHY.

Three credits. Spring quarter.

A study of environmental factors which influence human life in the distribution of population, industrial development, and commercial relationships. Climate. natural resources, power facilities, agricultural developments, and similar factors in human life are considered.

### 55 (155). BUSINESS LAW.

Three credits. Spring quarter.

The fundamentals of law bearing upon commercial transactions of business and everyday life.

# 63 (163). INTRODUCTION OF ACCOUNTING.

Five credits. Autumn quarter.

Class meets twice per week and three double laboratory periods. To introduce the student to the general field of accounting. Especially recommended for secretaries and students who wish a general knowledge of record keeping for personal use as well as those who are entering the professions or the general field of business.

# 71, 72, 73. SECRETARIAL TRAINING.

Five credits per quarter. Autumn, Winter, and Spring quarters.

This course is designed to standardize the skills in Shorthand and Typewriting and to provide a knowledge of the duties and obligations of the stenographer and secretary. It is also recommended for those who are looking forward to teaching secretarial work in the secondary schools. Class meets two periods daily for instruction and laboratory. (As Typewriting and Shorthand are included, the student will not register for them separately.) All students seeking employment in college offices should elect this course.

### 74, 75, 76. ADVANCED TYPEWRITING.

Two credits each quarter. Autumn, Winter, and Spring quarters.

For those who have had a beginning course in typewriting here or elsewhere. Students are required to practice at least five periods per week.

### 77, 78, 79. SHORTHAND.

Two credits each quarter. Autumn, Winter, and Spring quarters.

Some students have already attained a high degree of proficiency in typewriting but have had little or no shorthand. For such students this course is offered. Class meets three periods per week.

### 80. CIVIL SERVICE TRAINING.

Two credits. Winter quarter.

A course of instruction designed to acquaint the student with the opportunities in governmental service and to prepare for civil service examinations in a number of fields. Class meets three periods per week.

# 101. OFFICE PROCEDURE AND MANAGEMENT.

Three credits. Spring quarter.

To acquaint the student with the practices and equipment of the business office and the function of the office manager.

# 122. ECONOMIC HISTORY OF EUROPE.

Three credits. Spring quarter.

The economic basis of the social and political history of Europe to provide a better understanding of world problems.

### WORLD ECONOMIC SYSTEMS.

Five credits. Autumn quarter.

A study of the economic and commercial systems of nations, including the background, development, and operation of communism, fascism, and the economic trends in the democracies.

# 153. MONEY AND BANKING.

Three credits. Winter quarter.

Monetary theories and banking principles with special reference to contemporary developments in the field of money and banking in the United States.

### 163. INTRODUCTION TO COST ACCOUNTING.

Five credits. Spring quarter.

In recognition of the increasing emphasis upon cost determination, this course is offered as preparation for those interested in the field of cost and in factory accounting.

### 176. FEDERAL TAXATION.

Five credits. Winter quarter.

A study of current problems and practices in federal taxation with particular emphasis upon income, estate, gift, and excess profit taxes. A valuable course for all interested in accounting or management or any who are responsible for filing tax returns.

### 199. RESEARCH AND INDIVIDUAL CONFERENCE.

Two to five credits.

Open to especially qualified students interested in conducting an approved research project under the direction of the department.

### NOT OFFERED IN 1942-43

### 11. ECONOMICS OF THE PRESENT SOCIAL ORDER.

Five credits, Autumn quarter.

An introductory course in economics, especially designed for those entering the professions, particularly those entering the teaching field.

### 60. INTRODUCTION TO BUSINESS.

Three credits. Spring quarter.

An introductory course to acquaint the student with the general business practices and to provide a knowledge of accounting and record keeping for any who contemplate a career in the business and professional world regardless of the type of work.

# 61 (161), 62 (162). PRINCIPLES OF ACCOUNTING.

Five credits. Winter and Spring quarters.

A study of the fundamentals of accounting, including the analysis of the objectives of financial and operating statements. This is followed by a study of some of the more specialized problems in general theory and practice. This course is invaluable to any who contemplate work in the accounting field or the keeping of financial records. (Two lectures and three double laboratory per riods.)

# 103. STATISTICAL METHODS.

Five credits. Spring quarter.

Training in simple graphic methods of presenting data, in the calculation and interpretation of important constants of a distribution, and in the more usual methods of correlations.

59

110. LABOR.

Three credits. Winter quarter.

A survey of the historical background of present day labor problems. A founda. tional course in the study of employer employee relationships.

111. MARKETING AND ADVERTISING.

Three credits. Autumn quarter.

A study of the functions of the movement of the typical commodities through the channels of trade from the producer to the consumer.

112. BUSINESS ORGANIZATION AND MANAGEMENT.

Three credits. Winter quarter.

A study of the types of business organizations, the functions of the various de. partments and the principles of management essential to any enterprise. Required of all majors in Business Administration.

121. PRESENT DAY UNIONISM AND LABOR LEGISLATION.

Two credits. Spring quarter.

A critical study of present day labor movements and legislation affecting the capital and labor relationships.

123. ECONOMIC HISTORY OF THE UNITED STATES.

Three credits. Autumn quarter.

The economic factors influencing the social development and the political history of the United States and the phenomenal industrial growth.

165. COMBINATIONS AND TRUSTS.

Three credits. Autumn quarter.

A study of the remarkable development of big business and the attempts at control, regulation, and prevention of monopolies.

175. PUBLIC FINANCE AND TAXATION.

Three credits. Autumn quarter.

A study of governmental expenditures and forms, and methods of raising revenues; the practices and principles of public credit and public financial administration.

185. ADVANCED ECONOMIC THEORY.

Five credits. Spring quarter. Prerequisite, Courses 1 and 2.

A critical study of the neo-classical theories of value and distribution as applied to present day conditions. Also an analysis of the price system under competir tion and monopoly.

Geography

7. REGIONAL AND ECONOMIC GEOGRAPHY.

Five credits. Spring quarter.

A study of environmental factors which influence human life in the distribution of population, industrial development, and commercial relationships. Climate, natural resources, power facilities, agricultural developments, and similar factors in human life are considered.

106a, 106b. GEOGRAPHY FOR TEACHERS.

Two and one-half credits. Summer quarter.

The basis of this course is laid in a study of physiography, especially the section al physiography of the United States. The course is designed to be as helpful as possible to those who are teaching geography in the elementary schools. Lectures and laboratory, and if practicable, field trips. Fee \$1.00 each term, used in library and map studies.

NOT OFFERED IN 1942-43

108a, 108b. THE PACIFIC LANDS.

Two and one-half credits. Summer quarter.

This course will emphasize the economic interests, and as much as possible industrial and political interests of the countries bordering on the Pacific. The point of view will be geographic rather than historic. Fee 50¢ per term.

# History

Requirements for Major. Students planning to major in history are required to complete Courses 1 and 2. In addition a candidate must elect thirty-five credits, twenty-four of which must be in upper division courses distributed so as to include credits in American history and credits in European history. The history department also desires that the student complete certain courses in collateral fields. Sociology 1, Economics 1, Political Science 2, and Philosophy 1 are recommended. Students who are planning to do graduate work in history should acquire a mastery of French or German or both.

1. MEDIEVAL EUROPE.

Five credits. Autumn guarter.

The political and cultural development of Western Europe from the decline of Rome to the close of the fifteenth century.

2. MODERN EUROPE.

Five credits. Winter quarter.

A continuation of Course 1 from the Protestant Reformation to the present

12. HISTORY OF ENGLAND.

Five credits. Autumn quarter.

A study of the development of medieval and modern England from Roman times to the present.

20. UNITED STATES.

Five credits. Spring quarter.

A survey of the social, economic, political, and cultural development of the United States from colonial times until 1865.

27. WASHINGTON STATE HISTORY AND GOVERNMENT.

Three credits. Winter quarter.

Study of the Pacific Northwest with emphasis upon political and economic growth of the State of Washington.

122. ECONOMIC HISTORY OF EUROPE.

Three credits. Spring quarter.

(For description, see Business Administration and Economics 122.)

126. RECENT UNITED STATES HISTORY.

Three credits. Spring quarter.

A study of the political and economic history of the United States together with social and cultural developments from the World War to the present.

162. RENAISSANCE AND REFORMATION.

Five credits. Winter quarter.

Study of the Italian Renaissance and its influence upon Europe; the birth and subsequent development of the Protestant movement throughout Europe.

163. FRENCH REVOLUTION.

Five credits. Spring quarter. Prerequisite, Course 2.

A study of France beginning with 1763 and following through the revolutionary period to the close of the Napoleonic Wars in 1815.

DEVELOPMENT OF BRITISH EMPIRE.

Five credits. Autumn quarter.

A study of the growth of the British Empire from the loss of the American colonies to the present.

NOT OFFERED IN 1942-43

21. UNITED STATES.

Five credits. Spring quarter.
A continuation of Course 20 beginning with the Reconstruction Period and centering attention on the economic revolution, national expansion, and the United States during and since the World War.

24. CONSTITUTIONAL HISTORY OF UNITED STATES

Five credits.

(For description see Political Science 24)

32. ANCIENT HISTORY.

Five credits. Autumn quarter.

A survey of the ancient world including a study of the Greek city state, the empire of Alexander the Great, and the Roman empire to its decline in the fifth century,

164. EUROPE 1814-1870.

Three credits. Autumn quarter. Prerequisite, Course 2.

Europe from the Congress of Vienna to the unification of Germany and Italy

165. EUROPE 1870-1914.

Five credits. Winter quarter. Prerequisite, Course 2.

A study of the important period between the Franco-Prussian War and the World War including an analysis of fundamental causes.

168. EUROPE IN THE TWENTIETH CENTURY.

Five credits. Spring quarter. Prerequisite, Course 2.

A study of Europe since the World War with emphasis upon the treaty of Versailles, the League, the rise of dictatorships and subsequent threats to world

# Political Science

2, 3. COMPARATIVE GOVERNMENT.

Three credits per quarter. Autumn and Winter quarters.

A study of the governments of Europe.

10. INTRODUCTION TO POLITICAL SCIENCE.

Five credits. Autumn quarter.

Forms and functions of modern government; political ideas and institutions, American and foreign.

12. AMERICAN GOVERNMENT.

Five credits. Winter quarter.

A study of American national government with special reference to presidential and federal forms of organization.

131. FOREIGN RELATIONS OF THE UNITED STATES.

Three credits. Spring quarter. Prerequisite, Course 12 or its equivalent.

An examination of the development of American foreign policies with reference to Europe, Hispanic America, and the Far East.

142. WORLD ECONOMIC SYSTEMS.

Five credits. Autumn quarter.

(For description see Business Administration 142.)

199. INDIVIDUAL CONFERENCE AND RESEARCH.

Two to five credits. Offered according to demand,

A course for specially qualified students who will conduct an approved program of research under the supervision of the department.

### NOT OFFERED IN 1942-43

24. CONSTITUTION OF THE UNITED STATES.

Five credits.

A study of the Constitution, its origin and development by amendment and interpretation of the courts.

121. PRESENT DAY UNIONISM AND LABOR LEGISLATION.

Two credits. Spring quarter.

(For description see Business Administration 121.)

ECONOMIC HISTORY OF THE UNITED STATES.

Three credits. Autumn quarter.

(For description see Business Administration 123.)

185. ADVANCED ECONOMIC THEORY.

Five credits. Spring quarter. Prerequisite, Business Administration 1 and 2.) (For description see Business Administration 185.)

# Department of Sociology

PRINCIPLES OF SOCIOLOGY.

Five credits. Spring and Summer quarters.

An inquiry into the nature of society, A study of the rise and progress of situations leading to present conditions and organizations, giving a basis on which generalizations may be made. Local social agencies are visited, and supplement ary readings are required to get a more practical understanding of various types of social work.

101. SOCIAL PROBLEMS.

Two credits. Autumn quarter.

Covers the study of the problem of delinquency, poverty and crime, including mental hygiene, causes and conditions of poverty, public relief, public welfare, administration, definition of causes for crime, penal institutions, juvenile courts, and probation.

102. SOCIAL PROBLEMS.

Two credits. Winter quarter.

A study of social problems based on current periodicals. Survey Graphic, Mid-Monthly Survey, et al. A carefully selected reading list is offered each week.

103. CURRENT PROBLEMS.

Two credits. Spring quarter.

Current economic and social problems of the people of the United States with an attempt to discover causes for the present situation and how they affect both national and international life.

166. EDUCATIONAL SOCIOLOGY.

Two credits. Autumn quarter. Prerequisite, Sociology 1 or 10 and Education 1. (For description see Education 166.)

# DIVISION OF RELIGION AND PHILOSOPHY

E. WALTER HELSEL, Chairman

The Division of Religion and Philosophy includes the Department of Philosophy and the School of Religion with the sub-departments of Biblical Literature, Missions and Christian Education.

### THE FACULTY

HARRIS DAVID ERICKSON, B.D., Th.M., Assistant Professor of Philosophy

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# SCHOOL OF RELIGION

General Statement. To answer the unprecedented demand of the present day for a thoroughly trained and spiritual Christian leadership, Seattle Pacific College, through its School of Religion, has made unusual provision for the education of those looking toward full-time Christian service. The unique opportunity here available has brought about a remarkable growth in this department during the last few years. Men having regular pastorates in and near Seattle are increasingly making use of the opportunity presented here for the continuation of collegiate training. More than a dozen students in the School of Religion last year were holding regular pastorates.

Objectives of the Department. The outstanding objective of the School of Religion is to provide definite training for those expecting to become ministers, missionaries, or other full-time Christian workers. The department has in mind three specific groups.

- 1. Those who are unable to go beyond a college education for their theological training.
- Those who upon completion of their college education expect to do missionary work.
- Those looking toward Bible teaching and full or part-time work in the field of Christian education.

Who May Enroll? These courses are open to any student who is a graduate of an accredited high school and can meet the regular college entrance requirements. However, since this work is unique in its nature, students may be refused admittance into these courses because of personality handicaps which might not disqualify them for admission to the regular arts or science courses.

Field Work and Practice Preaching. Great emphasis is placed upon practical experience in Christian work. Unlimited opportunities are available along this line in a great city like Seattle, which would be lacking if the College were located in a small town. A very important phase of this field work is the mission work.

A second phase of the field work is that carried on by the Evangelistic Band and the Student Volunteers. The former is made up of all students in the College who are interested in the work of evangelism among the students and gospel team work throughout the city. The other organization, as its name indicates, includes students who are looking toward full-time Christian service as missionaries.

The third phase of the field work is that provided by the special singing groups, notably the *gospel quartets*. Scores of calls are accepted each quarter for special singing in the various churches, schools, clubs, and public gatherings in Seattle and throughout the Northwest.

Supplying Sunday School Teachers is a fourth class of the field work. Seventy-five to eighty students are regularly engaged in work as officers and teachers in the various Sunday Schools in and near Seattle. This type of field work constitutes a real practice school for the work in Christian Education.

Three Majors Available. The School of Religion provides for three distinct fields of major study: a major in Biblical Literature, a major in Missions, and a major in Christian Education. Those contemplating regular ministerial work or planning to continue their study in a graduate Theological seminary should major in Biblical Literature. Prospective missionaries should choose the second major and Sunday School and Bible teachers and as far as possible public school teachers should choose the third major. All graduates receive the Bachelor of Arts degree. The following indicate the courses for each major:

### 1. Major in Biblical Literature.

- a. Required courses in "Biblical Literature" include at least 18 credits in lower division taken from such courses as 11, 13, 14, 15, 17, and 19; and at least 12 credits in upper division "Biblical Literature" taken from such courses as 101, 102, 103, 106, 107, 111, 112, and 115.
- b. Required courses in "Homiletics, Theology, and Church History" include at least 12 credits chosen from courses 22, 41, 42, 81, 128, 161, 164, 182, and 191.
- c. Required courses in "Christian Education and Missions" include 10 credits chosen from courses 31, 33, 44, 51, 151, 154, and 156.
- d. In addition to the prescribed courses and group requirements required of all graduates and the above specified courses in Religion required of majors in "Biblical Literature" are the following requirements from other departments: 4 credits in Speech; 10 credits in Foreign Language, preferably Greek; 8 credits in Philosophy including Logic and Ethics; 8 credits in Psychology; and 10 credits in History and Social Sciences.

Students who contemplate going to a graduate Theological seminary may substitute Philosophy and Psychology for 6 credits of the required courses above under "a," 6 credits under "b," and 6 credits under "c."

# II. Major in Missions.

- a. Required courses in "Biblical Literature" include at least 9 credits in lower division taken from such courses as 11, 13, 14, 15, 17, and 19; and at least 9 credits in upper division "Biblical Literature" taken from such courses as 101, 102, 103, 106, 107, 111, 112, and 115.
- b. Required courses in "Homiletics, Theology, and Church History" include at least 6 credits chosen from courses 22, 41, 42, 81, 128, 161, 164, 182, and 191.
- c. Required courses in "Christian Education and Missions" include 12 credits chosen from courses 31, 33, 44, 51, 151, 154, and 156.
- d. In addition to the prescribed courses and group requirements required of all graduates and the above specific courses in Religion required of all majors in Missions are the following requirements from other departments: 6 credits in Speech, 10 credits in Foreign Language, 8 credits in Philosophy including Logic and Ethics, 5 credits in Psychology, 10 credits in History and Social Sciences, 10 credits in Physiology, 6 credits in Health Education, and 5 credits in Music.

### III. Major in Christian Education,

- a. Required courses in "Biblical Literature" include at least 6 credits in lower division taken from such courses as 11, 13, 14, 15, 17, and 19; and at least 6 credits in upper division "Biblical Literature" taken from such courses as 101, 102, 103, 106, 107, 111, 112, and 115.
- b. Required courses in "Homiletics, Theology, and Church History" include at least 6 credits chosen from courses 22, 41, 42, 81, 128, 161, 164, 182, and 191.
- c. Required courses in "Christian Education and Missions" include 18 credits chosen from courses 31, 33, 44, 51, 151, 154, and 156. With the approval of the Dean of the College of Education 12 of these credits may be substituted by courses in Psychology and Education.
- d. In addition to the prescribed courses and group requirements required of all graduates and the above specified courses in Religion required of all majors in Christian Education are requirements from other departments to satisfy the College of Education requirements for Elementary Teachers' Certificate.

# Department of Religion

### BIBLICAL LITERATURE

### 11. THE GOSPEL OF MARK.

Three credits. Autumn quarter.

The student will be led to such a mastery of this book as to enable him to think through it with ease and to discuss intelligently any problem or statement in the light of its immediate context and of the message of the book as a whole, Special attention given to method of Bible study in this course.

### 13. THE GOSPEL BY MATTHEW.

Three credits. Winter quarter.

A mastery of this Gospel and its several parts in relation to one another and to the narrative as a whole is required. Historical and interpretative readings.

### BOOK OF PSALMS.

Three credits. Spring quarter.

This course includes a brief survey of early Hebrew poetry; a general knowledge of the Book of Psalms, its structure, contents, and authorship; and a mastery of selected Psalms. Individual and original work encouraged.

### 101. THE GOSPEL OF JOHN.

Three credits. Winter quarter.

A thorough study of the entire gospel. Mystical and spiritual message emphasized and evaluated. Attention also given to the critical problem of authorship. Collateral reading required.

### 103. LIFE OF CHRIST.

Five credits. Summer quarter.

A course designed to provide cultural and inspirational value by means of a careful study of the four Gospels.

### 106. PAULINE EPISTLES (The Earlier Epistles).

Three credits. Spring quarter.
A study of I and II Thessalonians, Galatians, and I and II Corinthians with a view to ascertaining the occasion of writing, the purpose, the dominant message, and abiding significance of each letter.

### 111. JEREMIAH

Three credits. Autumn quarter.

A careful study of the book of Jeremiah together with a survey of Hebrew history as a whole in relation to the times of the Babylonian captivity. Jeremiah's personal experiences as a prophet, his teachings, his statesmanship, and his message for this day and age, faithfully portrayed and studied.

### NOT OFFERED IN 1942-43

### 14. OLD TESTAMENT BOOK STUDIES.

Three credits. Winter quarter.

A study of the chief historical books of the Old Testament as organized wholes. Especial emphasis is placed on the technique of the book study method. The aim, movement, chief characters, and outstanding characteristics of each book are investigated.

### 17. BOOK OF ACTS.

Three credits. Spring quarter.

An intensive study following Mark designed to acquaint the student with the scope and importance of New Testament history. The structure and purpose of the book, its relation to Pauline writings, and its place as fundamental to the history of the Christian Church are all studied.

### MINOR PROPHETS.

Three credits. Autumn quarter.

A study of the Prophets, their ministry, and their message in the light of their day with much attention given to their message for this day and age.

### 102. ROMANS.

Three credits. Winter quarter.

An exhaustive first hand analysis of the argument in this epistle is required of each student, and critical and historical investigation is made. Topical and exegical study directed.

### 107. PAULINE EPISTLES (The Later Epistles).

Three credits. Spring quarter.

In Philemon, Philippians, Ephesians, Colossians, and the Pastorals we find Paul at the height of his powers. The student will be expected to master the contents, the structure, and the historical circumstances giving rise to these letters, and to achieve a fair degree of ability in Biblical interpretation.

### 112. ISAIAH.

Three credits. Winter quarter.

A study of Isaiah, the man, and the message of the book. Special attention is given to the Messianic theme of the book.

### 115. HEBREWS.

Three credits. Autumn quarter,

A study of this book from the standpoint of discovering its relation to the Old Testament institutions and the person and place of Christ in the fulfillment of

### HOMILETICS, THEOLOGY AND CHURCH HISTORY

### 22. PERSONAL EVANGELISM.

Two credits. Winter quarter.

A class designed for all who desire special training in the work of personal evangelism. All engaged in active religious work while in college are required to take this course.

### 41. CHURCH HISTORY.

Two credits. Winter quarter.

A general survey of the history of the Christian Church from the Apostolic days to the Reformation.

### 42. CHURCH HISTORY.

Two credits. Spring quarter.

A comprehensive study of the Christian Church from the time of the Reformation to the present time. Special stress placed on the development of the Church of the last one hundred years.

### 81. HOMILETICS.

Three credits. Autumn quarter.

Consideration is given to the principles of preaching. The inductive method is employed using a variety of noted sermons as laboratory material.

### 162, 163. SYSTEMATIC THEOLOGY.

Two credits per quarter. Autumn and Winter quarters.

An extensive study of the doctrines of the Bible, the institutions of Christianity, the existence of God, the deity of Christ, the personality and deity of the Holy Spirit, the Trinity, the fall of man, free moral agency, the atonement, repentance, faith, justification, regeneration, adoption, perseverance of the Saints, Christian perfection, the resurrection, the judgment, the future state, the evidence of Christianity, the moral of Christianity, the Sabbath, baptism, and the Lord's Supper.

### 164. BIBLE DOCTRINE OF HOLINESS.

Two credits. Spring quarter.

A thorough investigation of the Bible doctrine, finding evidence, both scriptural and experimental, of the great human need, and the adequate provision for it through the Atonement; use of a basic text (Lowry's Possibilities of Grace) augmented by study of other holiness literature.

### 191. MINISTERIAL ETHICS.

One credit. Spring quarter.

A seminar type of class for men going into the ministry, studying the problems that the minister of today faces in his parish. Collateral reading required.

### NOT OFFERED IN 1942-43

### 128. CHURCH ADMINISTRATION.

Two credits. Winter quarter,

A study of various denominations, i.e., their systems of organization and methods by which they propagate their work. Each student makes a special study of his denomination, its discipline, etc.

### 170. OLD TESTAMENT INTRODUCTION.

Four credits. Spring quarter.

A study of the critical problems of the canon and text of the Old Testament.

### 171. NEW TESTAMENT INTRODUCTION.

Four credits. Spring quarter.

A study of evidence concerning the formation of the New Testament canon. The modern critical theories concerning the New Testament are examined.

### 176. ARCHAEOLOGY.

Five credits. Autumn quarter.

The findings of modern archaeological scholars are investigated and an evaluation made of their contributions to our faith in the historicity of the Bible.

### 182. ADVANCED HOMILETICS.

Two credits. Winter quarter.

A course for Juniors and Seniors who, having had Course 81, are now given an opportunity to deliver sermons which, in turn, will be examined and evaluated. Adapted to ministers who may be in service and who wish advanced training.

### CHRISTIAN EDUCATION AND MISSIONS

# 31 (131). METHODS OF CHRISTIAN EDUCATION.

Two credits. Winter quarter.

A study of the problems of early childhood and adolescent psychology, and the departments of the Sunday School in theory and practice, and of educational method and general basic technique dealing with practical planning and problem handling. Problems of method in lesson planning and teaching in the various organizations of Christian Education will be studied.

### 44. HISTORY OF MISSIONS.

Two credits. Spring quarter.

A study of the modern missionary movement of the Church, missionary agencies, and progress of missions.

### 51. ADMINISTRATION OF CHRISTIAN EDUCATION.

Two credits. Autumn quarter.

A study of the organization and administration of the various church programs for Christian education, including the Sunday School and the Vacation Bible School.

### 154. MODERN RELIGIOUS MOVEMENTS.

Two credits. Autumn quarter,

Attention is given to the origin, progress, and fallacies of such movements as Adventism, Christian Science, Mormonism, Spiritualism, Theosophy, etc.

### NOT OFFERED IN 1942-43

### 33 (133). CHRISTIAN EDUCATION OF CHILDREN.

Three credits. Winter quarter.

A study of the child through what are known as the beginners, primary, and junior periods, with emphasis upon the principles and methods for giving religious instruction and building Christian character.

### 139. CHRISTIAN EDUCATION OF ADOLESCENTS.

Three credits. Spring quarter.

A study into the moral nature and growth of youth. This covers what is known as the three periods—intermediate, senior, and young people.

### 151. COMPARATIVE RELIGION.

Five credits. Spring quarter.

A study of the major non-Christian religions, their origin, development, nature, doctrine, and literature.

### 156. PROBLEMS OF MODERN MISSIONS.

Two credits. Autumn quarter.

A study of the vital problems confronting the missionary enterprise today both at home and on the field. Special attention given to the present missionary situation in China and Japan. An examination and evaluation of proposed solutions.

### 158. THE INDIGENOUS CHURCH.

Two credits. Winter quarter.

A study of the various methods advocated for the building of the Christian native Church into a self-supporting, self-propagating, and self-governing body.

### Department of Philosophy

Philosophy is the story of man's thinking. It aims to discover meanings as well as facts and methods. This department seeks further to assist the student in developing power and skill in clear, consistent thinking, to secure a long-range perspective of the history of thinking, and to aid him in building for himself a satisfying philosophy of life. Many of the courses correlate significantly with those of certain other departments, notably history, psychology, and religion, and are, therefore, recommended as supporting electives for majors in those departments.

Requirements for Major. A major in philosophy consists of the satisfactory completion of at least forty-two credits, including Courses 1 or 2, 30, 40, and a minimum of twenty-five upper division credits.

#### 1. INTRODUCTION TO PHILOSOPHY.

Three credits. Autumn quarter.

Beginning students in the field of philosophy are introduced to the problems which have since the earliest days occupied the mind of man. A survey is made of methods of philosophical study, and some of the problems are attacked in more detail.

#### 2. INTRODUCTION TO PHILOSOPHY.

Three credits. Winter quarter.

During the second quarter of philosophy study the student is introduced to the writings of the greatest thinkers of the western world from 600 B.C. to the time of Christ.

#### 30. LOGIC.

Three credits. Spring quarter.

Logic is the science of orderly and consistent thinking. In addition to observing classical methods the students in this course use many exercises to develop skill in the scientific procedures of judgment, knowledge, and thought.

#### 110. HISTORY OF ANCIENT AND MEDIEVAL PHILOSOPHY

Five credits, Autumn quarter.

Western civilization as it is known today has its roots deep in the philosophical systems of antiquity. From 600 B.C. to about 1400 A.D. great men and great thoughts grew on the shores of the Mediterranean Sea. We study these men and their ideas.

#### 111. HISTORY OF MODERN EUROPEAN PHILOSOPHY.

Five credits. Winter quarter.

During the five centuries from 1400 to 1900 European thinking underwent many changes as it developed and matured. Original sources and historical commentaries are studied.

#### 152. CHRISTIAN PHILOSOPHY.

Two credits. Spring quarter.

How are the many problems of contemporary life to be solved upon a distinctly Christian basis? This study seeks for these solutions, requiring them to be valid, adequate, and realizable.

#### 165. RECENT AND CONTEMPORARY PHILOSOPHY.

Five credits, Spring quarter.

The twentieth century is alive with many conflicting systems of thought. These systems need to be examined in the light of scientific scholarship. Emphasis is laid in this course upon the reading of the original writings of the twentieth century's outstanding thinkers.

#### 169. TYPES OF SOCIAL PHILOSOPHY.

Two credits. Winter quarter.

The student of philosophy will find it useful to make this brief survey of the types of social institutions and ideals which have issued from various philosophical schools of thought. The ideals of democracy are frankly supported.

#### 171, 172, 173. READINGS IN CURRENT PHILOSOPHY.

One to five credits per quarter. Offered according to demand.

Research and readings with reports upon selected philosophical problems.

#### NOT OFFERED IN 1942-43

#### 40. ETHICS.

Three credits. Spring quarter.

Ethics, or moral philosophy, is concerned with the historical theories and manifestations of principles by which human conduct has been guided. In addition this course seeks to achieve tenable solutions to contemporary problems in personal, social, economic, and other areas of life.

#### 151. PHILOSOPHY OF RELIGION.

Five credits. Autumn quarter.

Religion and philosophy have many relationships to each other. This study examines these relationships, especially the basic philosophic assumptions by which is established the validity of religious experience. Attention is also given to other religious concepts such as prayer, worship, church organization, and the historical reshaping which they have undergone.

#### 166. PERSONALISM.

Three credits. Winter quarter.

"The most interesting thing in the world is people." Personalism is that movement in philosophy which emphasizes that personality is not only the most interesting, but the most important, and in a unique sense, the most real thing.

#### 167. AMERICAN PHILOSOPHY.

Three credits. Spring quarter.

American thinking from Colonial days until now has already produced a number of distinctive movements and a considerable number of outstanding thinkers which merit our attention and careful study.

### DIVISION OF EDUCATION AND PSYCHOLOGY

PAUL W. WRIGHT, Chairman

The Division of Education and Psychology includes the Department of Psychology and the College of Education with the sub-departments of Elementary Education and Secondary Education.

#### THE FACULTY

VIVIAN LARSON, A.M., Assistant Professor of Education GRACE L. MARSTON, A.B., Instructor in Education CAROL HOWARD SCHENCK, A.B., Instructor in Education RUTH VERA TOWNE, A.M., Lecturer in Education (Summer Session) PAUL W. WRIGHT, A.M., Professor of Education and Psychology

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### COLLEGE OF EDUCATION

In its capacity as a college of education, Seattle Pacific takes its place with other such leading institutions in advocating a broad and liberal background of general education for all prospective teachers. The scores of fine Christian young people from this College who are now successfully teaching throughout America and in several foreign countries constitute a splendid tribute to its ability to give an education which is of a very high order. School administrators in increasing numbers are coming to realize that those who receive their education here have not only the necessary teaching ability and classroom technique but also possess to an unusual degree the high ideals and personality qualities which make for superior teaching.

The College of Education offers opportunity for a wide range of profession. al study. Definite provision is made to meet the undergraduate needs of distinct groups: (a) Elementary teachers; (b) High school teachers; (c) Supervisors and administrators; (d) Bible teachers. Curricula for those expecting to teach in the elementary and high schools of Washington are given below. Curricula for those desiring to teach in public schools of other states will be outlined, as much as is possible, to meet the requirements of those states. No definite course can be outlined to cover all cases in the third group. Requirements for a Washington Elementary Principal's Credential are listed below. The curriculum required for those looking toward Bible Teaching is given under "School of Religion."

Accreditation. Seattle Pacific College has full recognition as a four-year College of Education by the Washington State Board of Education. It is also fully accredited by the Northwest Association of Colleges.

An Appointment Bureau. An Appointment Bureau is maintained under the supervision of the Dean of Education for the purpose of assisting our graduates in securing positions. No charge is made for initial registration with the Bureau. After the first appointment has been obtained, however, assistance for further appointments may be obtained only by re-registration and the payment of an annual fee of \$2.50. This provides for sending out not to exceed eight credentials during the course of the year. Additional copies will be sent out when desired by the payment of 50¢ each.

Professional Activities Promoted. For the purpose of instilling profession alism among prospective teachers, as well as that of combining professional out look with a well-balanced social life, the Eta Pi Alpha Chapter of the Future Teachers of America (a national professional honorary organization) is established on the campus. Membership is open to Juniors and Seniors of the College of Education.

### Curricula for Elementary Teachers

General Plan. There is a definite demand for teachers throughout the nation. Each state, however, sets up standards of certification which are highly selective. During the years past, Seattle Pacific College has trained a large number of both elementary and high school teachers for many states of the

1 Inion. The requirements for Washington teachers are listed in detail on the nages that immediately follow. Those who are looking forward to teaching in states other than Washington will be expected to meet the requirements for certification in the state concerned. Such students should consult with the Dean of Education upon beginning their work at Seattle Pacific College.

According to action taken some time ago by the Washington State Board of Education, those who expect to teach in the elementary field in the State of Washington must complete a four-year curriculum. The preliminary certificate received is known as the "Three-Year Elementary Certificate," and is good for a period of three years. It is renewable only once and must then be exchanged for the "Six-Year Standard Elementary Certificate," renewable every six years upon meeting certain specific requirements. Those now holding the preliminary certificate upon the basis of a three-year curriculum must complete the four-year curriculum as outlined on the pages following before receiving this second certificate. Because of conditions arising out of the present emergency, provision is made for those who complete eleven quarters and 176 credits before September 1, 1943, to be recommended for an emergency certificate valid for one year. Upon the expiration of this certificate, the full four-year curriculum must be completed before the candidate is in line for regular certification as described above.

Course of Study. Seattle Pacific College believes that if a teacher is to be strong and virile he must have the background of a broad and liberal training. This is in harmony with recent changes in the colleges of education of this state which are making the first two years of the standard four-year course almost entirely academic and placing most of the professional work in the third and fourth years. It is with this conception of the significance of subject matter to teachers and the entire feasibility of using it as a background for the common branches that our curricula for the education of elementary teachers are planned. These curricula make it possible for students to obtain a standard baccalaureate degree with an academic major and at the same time complete the professional courses necessary for teacher certification.

Preliminary and Final Acceptance in Teaching Curricula. At the time of their initial registration in the College students desiring to teach must signify their desire to pursue a course looking toward teacher certification. This is done by filling out a blank which may be obtained in the Office of Education. At this time such registration will be accepted only as tentative. The status of a regular candidate for the teacher's certificate is obtained during the sixth quarter in attendance if the following conditions are met:

- a. Satisfactory completion of the first five quarters of work, or its equiva-
- b. Approval by the Guidance Committee as one possessing ideals and personality qualities which make for success in teaching.
  - c. A cumulative grade score of at least 2.00.
- d. The candidate must possess a degree of health equal to that required by the State for certification.

Directed Teaching. A very important part of the education of teachers is opportunity for actual participation in the teaching function. During the third or fourth year each student is required to teach at least fifteen periods per week for one quarter. The ten credits of Education 175 or the five credits of Education 186, should be taken entirely during one quarter. Observation and directed teaching are done in part by cooperation with the Seattle public schools and the schools of King County and in our own Campus elementary school. The public schools of Seattle are available for observation work. The directed teaching during the third year is usually done in our Campus school. The directed teaching during the fourth year is usually done in one of the large King County grade schools just outside the city. The College makes provision for adequate transportation.

The Campus Elementary School. For the purpose of giving prospective teachers actual experience in the class room, Seattle Pacific College maintains an eight-grade elementary school. The Dean of the College of Education has general supervision of this school and its program. The actual administration, however, is in the hands of the principal and three critic teachers, known as supervisors, The best in tested value of both the latest in method and that which has proved of great value through the years is used in the Campus elementary school. Because of this and the splendid emphasis which is given to religious education and the building of character the Campus School is growing in prestige. More and more parents in Seattle and especially in the immediate community of the College are realizing that the Campus School of Seattle Pacific College offers schooling of outstanding value to their children. Children are admitted only upon recommendation. No provision is made for the admittance of pupils who because of mental slowness should enter an "opportunity school." One of the features of the school is a model children's library, fully equipped and one of the finest in the northwest. Students may transfer back and forth from the public schools without difficulty. Since there is an effort to articulate with the public school system, the Campus School opens on the same date as the Seattle public schools, namely, Wednesday following Labor Day. The school operates on the semester basis. No tuition charge is made. A special fee, however, of \$3.00 per semester, or \$5.00 per year if paid in advance, is made to cover books and supplies.

### College of Education Graduation Requirements

A candidate for graduation from the standard four-year education curriculum, which carries with it the Bachelor's degree, must meet the following requirements:

- 1. Meet the regular graduation requirements of the College as listed elsewhere in this catalog. These include:
  - a. Be in residence one year.
  - b. Satisfy the requirements for the Bachelor's degree.
  - c. Present a total of at least 190 credits with a total of at least 380 grade points, in addition to 6 credits in Physical Education.
  - d. Candidate must make tentative application for degree and certificate before he enters his final year. Normally this should be during the fourth quarter before graduation.

- 2. Complete the four-year curriculum listed below for the education of elementary teachers.
- 3. Candidate must have been approved by the Guidance Committee as a suitable person for the teaching profession.
- 4. Candidate must pass a satisfactory health examination within six months prior to graduation.

### Requirements for Teacher Certification

This outline is in harmony with requirements recently determined by the Washington State Board of Education. Those who desire certification in states other than Washington should confer with the Dean regarding requirements of those states. Students who plan to receive the Washington one-year emergency certificate based upon eleven quarters and 176 credits should complete all the general and professional requirements. They should also confer with the Dean of Education regarding the same. Completion of requirements below will grant the "Three-Year Elementary Certificate."

GENERAL REQUIREMENTS	Credits
Art	5
English (including Composition, General Literature,	/
and Children's Literature)	15
Geography	1)
Health Education (exclusive of P.E. Activity)	3
History (including Washington Ct. L. ACTIVITY)	3
History (including Washington State History and Government)	8
Industrial Art or Home Economics	3
Literature, Biblical	12
Mathematics, Educational	3
Music (exclusive of Applied Music)	5
Physical Education (exclusive of P.E. Activity)	3
P.E. Activity	6
Psychology, General	5
Science (Physical and Biological)	15
Social Science	7
Speech	4
Total	
PROFESSIONAL REQUIREMENTS	
Observation, Technique, and Teaching	10
Psychology (Educational, Child, or Adolescent)	19
State Manual	- /
Other Education Courses	0
Other Education Courses	11
Total	35
FIELDS OF CONCENTRATION	
(Two or three folds with a minimum in any Cold Care of	70
(Two or three fields with a minimum in any one field of 15 cred	its)
ELECTIVES	12
Grand Total	196

### Four-Year Curriculum for Teachers

### Graduates Receive the B.A. or B.S. Degree

This is the regular four-year course. Those completing it receive the "Three-Year Elementary Certificate" issued by the Washington State Board of Education. The following schedule by years is recommended. Those deviating from this plan should do so only with the assistance of an adviser.

FIRST YEAR	CREDITS	SECOND YEAR C	REDITS
English Composition	10	Social Science	77
Science (Physical & Biologica		General Psychology	,
Geography	-, -5	English Literature	,
History	ŕ	Music Fundamentals	3
Art	ŕ	Public School Music	ຸ
Speech	á	Science	4
Bible Literature	3	Mathematics for Teachers	,
Physical Education Activity	3	Health Education	3
Electives	6	Home Economics or Industrial A	t-n 3
2.0001100		Washington History & Governm	
TOTAL	51	Bible Literature	6111 3
101112	,,	Physical Education Activity	3
		Fields of Concentration	8
THIRD YEAR		1 icids of Concentration	٥
		TOTAL	51
Directed Teaching	10	TOTTLE	71
State Manual	0	FOURTH YEAR	
Educational Psychology	5	FOORTH TEAR	
Physical Education	ds) 3 3 3 8	Directed Teaching	5
Teaching Technique (Method	is) 3	Children's Literature	2
Bible Literature	3	Bible Literature	3
Education Electives		Education Electives	4
Fields of Concentration	15	Fields of Concentration	33
	_		
TOTAL	47	TOTAL	47

Renewals. The "Three-Year Elementary Certificate" is renewed by earning fifteen quarter credits subsequent to the date on which the certificate was issued. The above curriculum satisfies this requirement. A lapsed certificate also requires six or fifteen credits in addition to those normally required for renewal.

Elementary Principal's Credential. Special certification, known as the "Elementary School Principal's Credential," is required of all Washington principals in schools of six or more teachers. Requirements for this credential include, (1) certification at the elementary level; (2) at least two years of successful teaching in the elementary or junior high school; (3) the minimum requirements for the three-year curriculum; (4) twelve quarter credits in addition to the above in courses relating to elementary organization, supervision, and administration; (5) these twelve credits to be taken subsequent to at least one year of teaching experience. Seattle Pacific College offers courses which apply toward this credential.

### Curriculum for High School Teachers

The standards for teaching in the high schools in the State of Washington require five years of work beyond high school graduation. This means one year, commonly called the "fifth year," beyond regular college graduation. No effort is made by Seattle Pacific College to provide this fifth year of work. Many states, however, require only a regular college course with a specified number of hours in secondary education. Since Seattle Pacific College is accredited by the Northwest Association, our graduates who meet prescribed state requirements are eligible to teach in the high schools of many other states.

Those who wish to teach in the high schools of Washington must attend some school which offers the "fifth year," after graduation from the four-year course here. Only by very careful planning can students obtain both the teaching certificate and a Master's degree during the "fifth year." In order to be able to enter the fifth year an average grade point of 2.50 must be obtained in the first four years of work. "Fifth year" standing cannot be attained until after the completion of Education 1, 101, 130, and 152.

The requirement for admission to undergraduate professional courses beyond Education 1 is the completion of 90 academic credits of college work earned in Seattle Pacific College or in an accredited institution of equal rank, including the usual undergraduate requirements in physical education.

- The specific requirements which can be met during the regular college course are:
  - (a) Earn twenty-four credits in required education courses as follows:

Education 1, Principles of Education	3 Credits
Education 101, Secondary Education	3 Credits
Education 130, High School Methods	5 Credits
Education 152, Educational Psychology	5 Credits
Education 166, Educational Sociology	3 Credits
Education 170, Tests and Measurements	3 Credits
Education 180, Special Methods	2 Credits

- (b) Earn at least fifteen credits in courses dealing with contemporary and social problems (economics, political science, sociology).
- (c) Complete a teaching major consisting of thirty-six to forty-five credits in a subject which is taught in the average high school.
- (d) Complete two teaching minors consisting of at least twenty-four credits in two other subjects which are taught in high school.

Teaching Majors and Minors

The departments offering teaching majors and minors include the following:

Chemistry	
Civics	
Economics	
Decinomico	

English French History Mathematics Music Physics Physiology Political Science Speech Zoology

### Courses in Education

The offerings in this department are designed primarily to meet the need for profes. sional courses in the various curricula for the education of teachers. It is expected that prospective teachers, both elementary and secondary, will major in some academic field No provision is made for a major or minor in education, except for those holding administrator's credentials, or experienced teachers who obtained many credits before an academic major or minor were required.

#### 1. HISTORY AND PRINCIPLES.

Three credits. Winter quarter.

A discussion of the history and principles of education in the early organization of the school, the great social and cultural movements that have come down to the present, the men who have given definite impulse to educational movements and the historic development of the curriculum.

#### 11, 12. SCIENCE FOR ELEMENTARY TEACHERS.

Two and one-half credits each. Summer quarter.

(For description, see Physics 11, 12.)

#### 33. MATHEMATICS FOR TEACHERS.

Three credits. Autumn quarter.

(For description, see Mathematics 33.)

#### 65. PUBLIC SCHOOL SYSTEMS.

Three credits. Spring quarter.

This study deals with State laws, State courses of study, Washington State History, and professionalism in teaching.

#### 101. SECONDARY EDUCATION, PROBLEMS OF A HIGH SCHOOL TEACHER.

Three credits. Autumn quarter.

This is a discussion of the present day high school, including such topics as its history and background, curriculum making, elimination, individual differences, characteristics and objectives, recent tendencies, etc.

#### 125. TEACHING TECHNIQUE FOR THE ELEMENTARY SCHOOL.

Three credits. Autumn quarter.

This course is a discussion of methods used in the elementary school. The course includes observation, conference, curriculum study, and a survey of the school law of the State. Special emphasis given to the primary grades. Not open to students with credit in Course 126.

#### 126. TEACHING TECHNIQUE FOR THE ELEMENTARY SCHOOL.

Three credits. Winter quarter.

Same as Course 125 but with emphasis on intermediate and upper grades. Not open to those with credit in Course 125.

#### 130. METHODS AND MANAGEMENT OF INSTRUCTION IN THE SECONDARY FIELD.

Five credits. Winter quarter. Prerequisite, Course 101.

A practical course in the methods and management of secondary instruction. The various types of teaching are presented in lectures, discussions, class demonstrations, and observations of work in high schools.

#### 132. AUDIO-AIDS TO INSTRUCTION.

Two and one-half credits. Summer quarter.

Materials and methods involved in audio-aids. Practical uses of the radio, transcriptions, and public address systems in schools. For teachers, supervisors, and administrators.

#### 152. EDUCATIONAL PSYCHOLOGY.

Five credits. Autumn quarter.

(For description, see Psychology 152.)

#### 170. TESTS AND MEASUREMENTS.

Three credits. Winter quarter.

(For description, see Psychology 170.)

#### 171. ENGLISH LITERATURE FOR TEACHERS.

Two credits, Spring and Summer quarters. (For description, see English 171.)

#### 175. TEACHING AND ITS TECHNIOUE.

Ten credits, Autumn, Winter, and Spring quarters. Prerequisite, Courses 125 or 126 and 170.

A course in which the student does the actual teaching in the Campus School under trained supervisors. Problems of method, management, and testing of achievement are discussed in connection with the work in teaching. This teaching must be done in its entirety during a single quarter. This means the student will be expected to set aside an entire morning or afternoon during a quarter for teaching.

#### 177. CORRECTIVE AND REMEDIAL INSTRUCTION IN READING.

Two and one-half credits. Summer quarter.

This course is designed to give tangible information concerning diagnostic, preventive, and corrective reading techniques.

#### 180. SPECIAL METHODS.

Two credits. Spring quarter. Prerequisite, Courses 101 and 130. Techniques in the teaching of specific high school subjects.

#### 185. PRACTICE TEACHING IN THE HIGH SCHOOL.

Five credits. By arrangement. Prerequisite, Course 180.

One period each day throughout one semester devoted to observation and practice teaching under supervision in one of the high school classes. Also one lecture a week and conference with supervisor. Assigned readings. If qualifying for Washington certificate practice teaching should be taken in "fifth year."

#### TEACHING AND ITS TECHNIQUE. (Advanced Course.)

Five credits. Autumn, Winter, and Spring quarters. Prerequisite, Courses 125 or 126, 170, and 175.

The work will cover the major field selected by the student.

#### 190. GUIDANCE.

Two and one-half credits. Summer quarter.

Principles and aims of the guidance movement. A practical course in educational, cultural, and vocational guidance with applications to the elementary, junior, and senior high school fields. Close ups of actual guidance programs in operation. Designed to give teachers, supervisors, and administrators a working foundation.

#### 192. ADMINISTRATION AND SUPERVISION.

Two and one-half credits. Summer quarter.

An introductory course in school administration and supervision. The aim is to give a better understanding of the school system, its various methods of controls and their influences on school procedures.

#### 193. CASE STUDIES IN THE ELEMENTARY SCHOOL.

Two and one-half credits. Summer quarter,

A course designed to give an approach to methods of case study. History taking, observation of the child, testing and remedial techniques will be studied. Each student will make thorough diagnosis of at least one case.

terial in various fields, meeting individual needs with the dennite aim of proadening and enriching the background of the teachers. An effort will be made to integrate the material into the subject matter and techniques of the elementary school.

#### NOT OFFERED IN 1942-43

#### 131. VISUAL AIDS TO INSTRUCTION.

Three credits. Summer quarter.

The problem of verbalism. The establishment of a visual education program and its evaluation in the light of experimental studies. Use of exhibits, excursions, and similar devices. Actual laboratory work with projection equipment, including projecting, viewing a large number of, and pedagogical techniques involved in slides, film strips, and educational sound films. Sources and scheduling of films, costs, lesson planning, adult education programs with visual aids, use of the camera, public relations, etc. For teachers, supervisors, and administrators.

### 147. WORKSHOP IN ELEMENTARY EDUCATION.

Five or eight credits each term. Summer quarter. Prerequisite, teaching experience.

Experienced teachers having a problem to solve or a special interest to pursue in the field of elementary education may register for the workshop. For more complete details, write Workshop Director, Summer Session, Seattle Pacific College. Since enrollment in the Workshop is limited, application must be made to the Director.

### 165. CURRENT EDUCATIONAL PROBLEMS.

Two credits. Spring quarter. Prerequisite, ten credits in Education.

Current problems. A discussion of current problems both in the field of pedagogy and such other related fields as affect education. Material is gathered from current periodicals.

#### 178. READING INVESTIGATIONS.

Two and one-half credits,

This course aims to give the students an appraisal of the various methods of reading instruction; scientific investigations of the reading process; critical evaluation of readers.

## Department of Psychology

The field of Psychology is rapidly becoming of added interest to a wide range of students. The objectives of the work in this department are built so as to give the student a practical knowledge of himself and of those with whom he comes in contact. Special emphasis will be given to the Christian viewpoint. Students majoring in Psychology must earn forty-two credits, half of which must be in courses numbered above one hundred. Psychology 1 is prerequisite to all of the courses numbered above one hundred. Majors will be required to take courses 1, 2, 21, 103, 126, and seventeen additional hours. Philosophy 1 may also be counted toward the major.

Majors should elect courses in science, mathematics, and philosophy.

#### GENERAL PSYCHOLOGY.

Five credits. Autumn quarter.

A survey of the science as a whole. Man's original nature, the way in which nature is altered by use, and the common modes of individual and social behavior that result. This course is a prerequisite to all other courses in the department.

#### 2. PSYCHOLOGY OF ADJUSTMENT.

Five credits. Winter quarter. Prerequisite, Course 1.

Nature of personality and ways in which personalities are formed in adjusting to the world.

#### 21. APPLIED PSYCHOLOGY.

Five credits. Spring quarter.

The application of psychology to individual competence and occupational activities. Personal efficiency, vocational, industrial, and business psychology; psychology applied to law, medicine, and the ministry.

#### 51. SOCIAL PSYCHOLOGY.

Three credits. Winter quarter.

A study of the effect of social situations upon the individual with special reference to language, custom, public opinion, morals, war, the family, and religion.

#### 104. MENTAL MEASUREMENT.

Two and one-half credits, Summer quarter.

The course is designed to give the student training in the evaluation and application of tests. Special attention will be given to the Revised Stanford-Binet individual test. This course will be especially valuable to elementary school teachers who are interested in individual and group testing.

#### 112. MODERN PSYCHOLOGICAL THEORIES.

Three credits. Spring quarter.

A criticism and comparison of the theories of living American and foreign psychologists in the light of recent experimental findings.

#### 126. PSYCHOLOGY OF MALADJUSTMENT.

Five credits. Spring quarter.

A critical analysis of the field of mental abnormality and disease, with special reference to various modern methods of therapy.

#### 152. EDUCATIONAL PSYCHOLOGY.

Five credits. Autumn quarter.

Psychological basis of educational processes. Native endowment as the basis of learning; individual differences; habit formation; technique of learning; emotional and volitional behavior. Includes elementary measurements.

#### 170. TESTS AND MEASUREMENTS.

Three credits. Winter quarter.

Critical study of tests of intelligence and achievement and methods of measuring personality and character traits. Training in the organization of test data will be given.

#### NOT OFFERED IN 1942-43

#### 103. ESSENTIALS OF MENTAL MEASUREMENT.

Five credits. Spring quarter.

Training in simple graphic methods of presenting data, in the calculation and interpretation of important constants of a distribution, and in the more usual methods of correlation. A basic course in statistics for students in psychology.

#### 106. READINGS IN EXPERIMENTAL PSYCHOLOGY.

Three credits.

Training in the techniques of experimental methods in psychology through the collection and evaluation of psychological data. Much work is designed to acquaint the student with the apparatus suited to different fields of psychological investigation.

#### 161. CHILD GROWTH AND DEVELOPMENT.

Five credits. Autumn quarter.

A presentation of the facts concerning the original nature of the child and the principles and methods for the modification of this original nature during infancy and childhood.

### GROUP III—SCIENCES AND MATHEMATICS

#### BURTON L. BEEGLE, Chairman

This group, made up of the Division of Sciences and Mathematics, includes the Departments of Chemistry, Home Economics, Mathematics, Physical Education, Physics, Physiology and Zoology, courses in Bacteriology and Health Education, and the School of Nursing Education.

### THE FACULTY

BURTON L. BEEGLE, M.S., Professor of Mathematics
LILLIAN WATKINS BILDERBACK, B.S., R.N., Instructor in Nursing
Education

DOROTHY BOYD KREIDER, A.B., Instructor in Home Economics HARVEY C. McMILLIN, Ph.D., Professor of Physiology and Zoology JACOB MOYER, A.M., Professor of Chemistry

### Courses in Bacteriology

52 (152). GENERAL BACTERIOLOGY.

Five credits. Spring quarter. Prerequisite, a course in Chemistry and in Zoology. (See Zoology 52 for description of course.)

153. PUBLIC HEALTH.

Five credits. Winter quarter. (See Zoology 153 for description of course.)

162. SANITARY BACTERIOLOGY.

Five credits. Winter quarter. Prerequisite, Course 152. (See Zoology 162 for description of course.)

### Department of Chemistry

Requirements for Major. Students electing Chemistry as their major subject must signify such intentions to the head of the department by the opening of the first quarter of their junior year. It will be neccessary for them to have completed at least fifteen credits in Chemistry and ten credits in Physics by that time. A total of forty-five credits in Chemistry, including Course 172, will constitute the minimum requirement for the major in this department. As requirements in collateral departments candidates must complete Physics 3, and should complete Mathematics 123. We also recommend ten hours in French or German.

1, 2. GENERAL INORGANIC CHEMISTRY.

Five credits per quarter. Autumn and Winter quarters.

A systematic study of the important chemical elements and some of their characteristic compounds. An introductory study of important theories and laws.

21. QUALITATIVE ANALYSIS.

Five credits. Spring quarter. Prerequisite, Course 2.

An elementary study of the systematic detection and identification of the cations. Two lectures, two laboratory periods, and one conference hour per week.

#### 121. ADVANCED QUALITATIVE ANALYSIS.

Five credits. Spring quarter. Prerequisite, Course 21.

Three lectures and two laboratory periods per week. A review of the identification of the cations, but a detailed study of the anions and of the laws and theory involved in the qualitative procedures.

131. INORGANIC PREPARATIONS.

Two to five credits. Offered as required. Prerequisite, Course 2.

The formation and purification of inorganic compounds. Laboratory and conferences. The amount of credit will be determined at the opening of the quarter in conference with the instructor.

153. QUANTITATIVE ANALYSIS.

Five credits. Autumn quarter. Prerequisite, Course 21.

Gravimetric and volumetric methods. Counted towards a major in Chemistry if followed by Chemistry 154. Two lectures, two laboratory periods, and one conference hour per week.

163. ORGANIC CHEMISTRY.

Five credits. Autumn quarter. Prerequisite, Course 21.

Three lectures and two laboratory periods per week. A study of the principles and theory of Organic Chemistry, especially of the Aliphatic Compounds. In the laboratory the student will prepare a number of compounds representative of the various Aliphatic groups.

164. ORGANIC CHEMISTRY.

Five credits. Winter quarter. Prerequisite, Course 163.

Lectures and laboratory as in Course 163. In this course attention will be given to the Aromatic Compounds, both in lectures and laboratory.

171, 172. PHYSICAL CHEMISTRY.

Five credits. Winter and Spring quarters. Prerequisites, Course 121 and Physics 3. Students enrolling for this course should have completed or be enrolled in

Mathematics 123.

Lectures and laboratory experiments illustrative of the theories and laws of chemical phenomena, and their application to definite problems. Three lectures and two laboratory periods per week.

180. UNDERGRADUATE RESEARCH.

Two to five credits. Offered on demand. Prerequisites, Course 164 and Physics 3. Credit and subject matter to be arranged.

#### NOT OFFERED IN 1942-43

154. ADVANCED QUANTITATIVE ANALYSIS.

Five credits. Winter quarter, Prerequisite, Course 153.

A course featuring the more advanced methods in gravimetric and volumetric procedures, gravimetric separations, and electrolytic depositions. Chemical calculations. Two lectures, two laboratory periods, and one conference hour perweek

### Courses in Health Education

1, 2, 3. PHYSICAL EDUCATION ACTIVITIES FOR FRESHMEN.

One credit per quarter. Autumn, Winter, and Spring quarters. Required of all freshmen.

(For description, see Physical Education 1, 2, 3.)

4, 5, 6. PHYSICAL EDUCATION ACTIVITIES FOR SOPHOMORES.

One credit per quarter. Autumn, Winter, and Spring quarters. Required of all sophomores.

For description, see Physical Education 4, 5, 6.)

#### 61. HYGIENE.

Three credits. Autumn and Spring quarters. (For description, see Zoology 61.)

#### 62, 63. NUTRITION.

Three credits each. Spring quarter. (For description, see Home Economics 62 and 63.)

#### 153. PUBLIC HEALTH.

Five credits. Winter quarter. (For description, see Zoology 153.)

#### 154. PUBLIC HEALTH.

Three credits. Spring quarter. (For description, see Zoology 154.)

### Department of Home Economics

#### FOOD PREPARATION.

Five credits. Autumn quarter.

A study combining theory and fact with practical problems. Marketing and food preservation are presented as phases of food selection and preparation.

#### 21. CLOTHING SELECTION.

Two credits. Autumn and Summer quarters.

Choice of clothing, emphasizing appropriateness to personality and occasion as well as judgment of quality and cost.

#### 62. NUTRITION.

Three credits. Spring quarter.

A lecture course, Fundamental principles of human nutrition. Arranged primarily for student nurses, those interested in physical education, pre-medical students, and teachers. Required of student nurses.

#### 63. NUTRITION.

Three credits. Spring quarter.

A laboratory course in food preparation to accompany Course 62. Required of student nurses,

### 116. EXPERIMENTAL COOKERY.

Three credits. Spring quarter. Prerequisite, Course 16.

Study of fundamental principles of the field of cookery through reading and laboratory experimentation.

#### 118. DIET THERAPY.

Five credits. Winter quarter. Prerequisite, Home Economics 62, 63. An advanced course in dietetics dealing with utilization of nutritional data. Required of student nurses.

#### 120. SCHOOL CHILD NUTRITION AND CARE.

Three credits. Summer quarter.

Methods of improving the physical and mental health of children.

### Department of Mathematics

Requirements for a Major in Mathematics. Students majoring in Mathematics must earn at least forty-two quarter credits, twenty-three of which must be in courses numbered above 100. All students majoring in Mathematics will be required to complete Courses 2, 3, 4, 5, 121, 122, and 123. Course 1 may not be applied toward the major.

Requirements for a Minor. Twenty four quarter credits are required for a minor in Mathematics. Course 33 may not be applied toward the minor.

As supporting subjects, it is recommended that General Physics and General Chemistry be taken by all students who choose Mathematics as their major subject. Courses 1 and 2 must be taken by all students who select Mathematics as a major or minor if these subjects were not taken in high school.

#### 1. ADVANCED ALGEBRA.

Five credits. Autumn quarter. Prerequisite, one year of algebra, and one year of plane geometry.

This course reviews some of the essentials of first year Algebra and following this special emphasis is given to the discussion of topics which are basic to all further work in mathematics such as linear and quadratic equations, algebraic functions and their graphical representations, fractions, exponents, radicals, logarithms, imaginaries, and the binomial theorem.

#### 2. SOLID GEOMETRY.

Five credits. Spring quarter. Prerequisite, one year of plane geometry.

#### 3. COLLEGE ALGEBRA.

Five credits. Autumn quarter. Prerequisite, Course 1 or its equivalent. College Algebra begins with a review of the fundamentals of Advanced Algebra and following this the students are given instruction and practical drill in the solutions of many problems in the study of linear and quadratic equations, functions and their graphs, exponents and radicals, ratio, proportion, and variation, progressions, arithmetic and geometric, the binomial theorem, theory of equations, permutations, combinations, probability, complex numbers, and determinants.

#### PLANE TRIGONOMETRY.

Five credits. Winter quarter. Prerequisite, one and one-half years of Algebra. A study of the six trigonometric functions with applications to the solution of problems related to both right and oblique triangles, and investigating the methods of solution, together with proper methods of checking results. Many practical formulas are learned and their application studied. Drill is given in the use of logarithms and logarithmic tables, and students are taught to construct trigonometric curves and to solve trigonometric equations. This course is absolutely basic to all further work in mathematics.

#### PLANE ANALYTIC GEOMETRY.

Five credits. Spring quarter. Prerequisite, Course 4.

Plane Analytic Geometry is a study of both the geometric and analytic or algebraic representation of plane curves. The equations of curves are found from the data which expresses the law of motion of a given moving point. Both cartesian and polar coordinates are studied. The topics discussed are often referred to as conics or conic sections and include the straight line, the circle, the parabola, the ellipse, and the hyperbola, plane loci, parametric equations, and practical applications.

#### 33. MATHEMATICS FOR TEACHERS

Three credits. Autumn quarter. Prerequisite, one year of Algebra, one year of Geometry, or their equivalents.

An elementary course which gives to the prospective teacher a description and An elementary course which gives to the prospective of teaching arithmetic and interpretation of the modern theories and technique of teaching arithmetic and algebra in the elementary and junior high schools. What to teach, and how to teach it, will be the subjects of study and discussion. This course or its equivalent is required of all students who receive an Elementary Certificate. Course 33 may not be applied toward the major or minor.

### 117. ADVANCED TRIGONOMETRY.

Three credits. Spring quarter. Prerequisites, Courses 3 and 4.

A study of topics which could not be covered in the first course in Trigonom. etry. Emphasis will be placed upon complex numbers, DeMoivre's and Euler's theorems, trigonometric series, the computation of logarithmic tables, hyperbolic functions, and spherical trigonometry.

### 121. DIFFERENTIAL CALCULUS.

Five credits. Autumn quarter. Prerequisite, Courses 3 and 5.

A study of the theory of limits, continuity, average and instantaneous rates of change of variables, the derivative with applications to the differentiation of algebraic, logarithmic, exponential and inverse trigonometric forms, maxima and minima with practical applications, and differentials.

### 122. DIFFERENTIAL AND INTEGRAL CALCULUS.

Five credits. Winter quarter. Prerequisite, Course 121.

This is a continuation of Course 121. The topics studied are curvature, radius and circle of curvature, the theorem of mean value and its applications, rules for integrating the standard elementary forms, the indefinite integral, the definite integral, and formal integration by various devices.

### 123. DIFFERENTIAL AND INTEGRAL CALCULUS.

Five credits. Spring quarter. Prerequisite, Course 122.

This is a continuation of Course 122, studying series, convergent and divergent, with emphasis upon methods of testing each, expansion of functions into series, partial differentiation with applications, methods of finding centroids, fluid pressure, reduction formulas, and multiple integrals.

### 131. THEORY OF EQUATIONS.

Five credits. Winter quarter. Prerequisite, Courses 3 and 121.

A study of the fundamental properties of algebraic equations of higher order than the second, the methods of finding the algebraic solution of the general cubic and quartic equations, the Nth roots of unity. DeMoivre's theorem, the problem of trisecting an angle, the inscriptibility of regular polygons in a circle, methods of isolating and finding the real roots of an equation of the Nth degree, applications of the theorems of Sturm and Budan, Newton's and Horner's methods of approximation, symmetric functions, and determinants, resultants, and eliminants.

#### 163. ADVANCED CALCULUS.

Five credits. Prerequisite, Course 132. Offered according to demand.

A study of advanced methods in differential and integral calculus. The course will consider partial differentiation, the definite integral, Gamma and Beta functions; line, surface, and space integrals; and applications to geometry.

#### NOT OFFERED IN 1942-43

### 118. SOLID ANALYTIC GEOMETRY AND DETERMINANTS.

Five credits, Prerequisite, Courses 3 and 5. Spring quarter.

A study of the property of determinants and matrices and their applications to the solution of systems of linear equations, homogeneous and non-homogeneous; the investigation of theorems and practical applications dealing with lines, planes, surfaces of revolution, quadric surfaces, invariants, coordinate systems, equations of translation and rotation, poles and polars, and general properties of curves and surfaces in a space of three dimensions.

#### 132. DIFFERENTIAL EQUATIONS.

Five credits. Prerequisite, Course 123. Winter quarter.

A study of the fundamental principles and devices which will enable the students to integrate most of the equations which they will meet in the further study of pure mathematics or mathematical physics. This course covers the topics of first order and first degree differential equations, general first order equations, singular solutions, linear differential equations with constant coefficients, Cauchy's linear equations, simultaneous linear equations, and an introduction to partial differential equations."

### SCHOOL OF NURSING EDUCATION

Offering Two Curricula for Nurses

#### PURPOSE

As a Christian college Seattle Pacific believes the profession of nursing constitutes a most appropriate field for Christian service. Following the example of Jesus, the Christian church throughout the centuries has recognized the close relationship between the physical and spiritual needs of the individual.

In recent years people have been making increased use of hospitals during times of illness. Recent surveys of nursing activities have also shown enlarged opportunities for the registered nurse in such field as public health and the public school. As a result of this growing demand for the professional nurse together with the present war demands, there is now an acute shortage of trained nurses.

For many years Seattle Pacific has been offering basic training in the field of nursing. These offerings were increased and the School of Nursing Education was established in 1939. Since then the growth has been rapid. The enrollment in the School of Nursing Education now numbers almost forty. Plans are being made for further expansion because of the war situation.

#### PLAN OF INSTRUCTION

There are approximately 1400 schools of nursing in America. A large portion of these are owned and operated by hospitals. An increasing number of such schools, however, are connected with universities or affiliated with colleges so as to provide a combination of academic and professional training. In the State of Washington special emphasis is given to such a combination course. To accomplish this, two definite types of programs have been developed. These are known at Seattle Pacific College as Curriculum "A" and Curriculum "B."

CURRICULUM "A." The more extensive of these two programs is the one in which there is definite control of the total instructional program by the college itself. This instructional program is arranged to articulate well with the practice program in the hospital. Seattle Pacific College in conjunction with the University of Washington School of Nursing offers this type of course. Nursing students pursue a specified course covering the first six quarters here at Seattle Pacific College. They then transfer to the Harborview Hospital Division and continue their work under the direct guidance of the University of Washington School of Nursing Education. During the remaining part of the course they are officially enrolled with the University of Washington, but also carry nominal enrollment at Seattle Pacific College. At the conclusion of the course graduates receive the Bachelor of Science Degree in Nursing from both the University and Seattle Pacific College. Such graduates, of course, upon passing the State

examination are also licensed as registered nurses and are entitled to use the letters R.N. after their names.

CURRICULUM "B." Many hospitals continue to operate as schools of nursing and maintain only limited affiliation with those colleges which offer the one year preliminary course. This preliminary year, frequently known as the "Pre-Nursing Course," consists of four quarters of specified work. After completing such preliminary work in any approved college the candidate begins her "training" in a hospital school, where she continues her instruction and formal practice for a period of three years. During this period she is no longer enrolled at the college. Upon graduation from the course the hospital gives a nurse's diploma. These graduates, also, upon passing the State examination, are licensed as registered nurses and are entitled to use the letters R.N. after their names.

Seattle Pacific College offers splendid opportunity for those who desire this Pre-Nursing Course. After completing the required four quarters in Curriculum "B" at Seattle Pacific, acceptable candidates may enter such hospitals as the Seattle Swedish Hospital, Tacoma General Hospital, and others where the remainder of the course is taken.

#### **FACILITIES**

Facilities at Seattle Pacific College for the academic studies in either type of program include the entire teaching personnel, laboratory equipment, and library resources of the College. Provision is made for specialized instruction in the fields of nutrition, the biological and physical sciences, bacteriology, and human anatomy.

Those choosing Curriculum "A" will find in the King County-Harborview Hospital under the direction of the University of Washington School of Nursing Education, most excellent opportunity for superior nursing instruction and practice. This hospital is a modern 500-bed hospital and is one of the best of its kind in the country. Facilities are also available for psychiatric nursing in the various State Hospitals. Those who choose Curriculum "B" will find that the Seattle Swedish Hospital is one of the most outstanding private hospitals in the West. It is well known for its leadership in X-ray therapy. Its recent expansion has enlarged its facilities so as to accommodate nearly 300 patients.

#### CURRICULUM "A" LEADING TO BOTH THE NURSE'S DIPLOMA AND THE B.S. DEGREE IN NURSING

Part I— Seattle Pacific College One and One-half Calendar Years (Six Quarters)

Entrance Requirements. The requirements for admittance to the Seattle Pacific College School of Nursing Education include the regular requirements for matriculation as found elsewhere in this catalog. These have to do with character, scholarship, ideals, health, inancial ability, and general promise of the future. Specific requirements include graduation from an accredited three-year senior high school or its equivalent, scholarship throughout the high school years equal to a grade of "C" or better, satisfactory health as shown by the regular entrance physical examination.

It is required that candidates for admission present specific credits from

high school as follows: English, 3 units; mathematics, 2 units; a foreign language, 2 units; and at least one unit in a laboratory science.

Costs. Charges per quarter at the College are essentially as follows: tuition, \$45.00; other fees \$30.00 to \$35.00; board, room, and laundry, one hour of work per day plus \$72.00. This does not include books nor items of a personal nature. Dormitory students are allowed, if the need is imperative, to work more than the above amount at the school. Also it is possible for women to obtain work in private homes in exchange for full board and room. Special scholarships and aids are also available to a limited number of students to help toward the tuition and boarding expenses during the last two of the six quarters in the campus course.

Curriculum. The specific courses required and the suggestive quarters in which they should be pursued as a regular student at the College are shown below. The last two of these six quarters are known as "pre-clinical." Arrangements will be made for students to go to the Harborview-King County Hospital for one or two classes each quarter. This makes the transfer from the campus to the hospital at the end of six quarters much easier.

FIRST YEAR Autumn Quarter	Credits	SECOND YEAR Summer Quarter (or following Spring)	Credits
Eng. 4, Composition Zool. 29, Physiology Chem. 1, General Chemistry Physical Education TOTAL	6 5 1 17	Biblical Literature Sociol. 1, Principles of Sociology Chem. 165, Organic Chemistry Physical Education Electives	3 5 1 3
		TOTAL	17
Winter Quarter Nurs. Educ. 1, History of Nursing Zool. 30, Physiology Zool. 100, Human Anatomy Chem. 2, General Chemistry Physical Education TOTAL	3 5 3 5 1 17	Autumn Quarter Home Ec. 118, Diet Therapy Physics 70, Physics Psych. 1, General Psychology Physical Education TOTAL	5 5 1 1 16
Spring Quarter Home Ec. 62, 63, Nutrition Zool. 101, Human Anatomy Biblical Literature Bact. 52, Bacteriology Physical Education	6 3 2 9 1 17	Winter Quarter Bact. 153, Public Health Bact. 154, Public Health Pharm. 51, Elementary Pharmacy Nurs. Educ. 50, Elementary Nursia Physical Education Electives	ng ,
TOTAL	1,	TOTAL	15

Part II—At Harborview Division

Two and One-half Calendar Years (Ten Quarters)

Entrance requirements and Procedure. During the first year at Seattle Pacific those enrolling in the School of Nursing Education will be given guidance in regard to actual procedure for admittance to the training classes in the Hospital Division. A definite schedule will be prepared for each student show. ing just when she will transfer to the hospital. As a rule arrangements will be made for this transfer the first of April. Otherwise, the student will enter with the September class.

Before being approved for admittance to the Hospital Division each candidate must pass a rigid physical examination. Particular stress is also given to the scholarship maintained in the work done at the College. The necessary blanks for admission to the Hospital Division are provided through our own School of Nursing Education.

Costs. Although the student will be officially enrolled with the University of Washington School of Nursing Education during the two and one-half years at the Harborview-King County Hospital, there is no tuition charge. The hospital itself provides board and room in the nurses' residence hall, where single rooms with running water are provided.

There is a charge, however, for uniforms, textbooks, and incidentals. The total charge for these items for the two and one-half year period in the hospital is approximately \$100.00. The major outlay will be at the time of transfer. To meet this each student should be ready to spend about \$65.00 at the time of admittance to the Hospital Division. The remaining total cost while at the hospital for the two and one-half years, aside from items of a personal nature, will therefore not exceed \$35.00.

During this period the student is also nominally enrolled at Seattle Pacific College as well as with the University School of Nursing Education. There is no charge, however, at Seattle Pacific until the time of graduation, when there is a diploma fee of \$10.00.

Curriculum. During the first two quarters at Harborview, students spend approximately fourteen hours per week in study and class work and about thirty hours per week in hospital practice. After the first two quarters students spend approximately eight hours per week in study and class work and about thirty-six hours per week in hospital practice. A well-defined curriculum of study is outlined covering such fields as surgery, medicine, obstetrics, pediatrics, operating room, out-patient and emergency, communicable diseases, diet therapy, physiotherapy, X-ray, and diagnostic laboratories.

### CURRICULUM "B" LEADING ONLY TO THE NURSE'S DIPLOMA

### Part I-At the College

### One Calendar Year (Four Quarters)

Entrance Requirements. Entrance requirements at Seattle Pacific College for students pursuing Curriculum "B" are the same as for those in Curriculum "A."

Costs. Charges per quarter for those in Curriculum "B" during the period when work is done at the College are also the same as for those in Curriculum "A."

Curriculum. The minimum time in Curriculum "B" for the campus course (frequently called the Pre-Nursing Course) is four quarters. This can be done in one academic year plus a summer quarter.

Autumn Quarter	Credits	Spring Quarter	Credits
wast 29. Physiology	5	Bact. 52, Bacteriology	5
South 1 General Psychology	5	Home Ec. 62, 63, Nutrition	6
Ohem 1. General Chemistry	5	Zool. 101, Anatomy	3
Physical Education	1	Physical Education	1
Elective	1	Electives	2
, piece.			
•	17		17
Winter Quarter		Summer Quarter	
Zool. 30, Physiology	5	Biblical Literature	3
Zool. 100, Anatomy	3	Sociology	5
Nurs. Educ. 1, History of Nursing	z 3	Eng. 4, Composition	6
Chem. 2. General Chemistry	<b>5</b>	Electives	3
Physical Education	1		
1-7-			17
	17		

#### Part II—At the Hospital

#### Three Calendar Years (Twelve Quarters)

Entrance Procedure. During the autumn quarter the Director of Nursing Education at Seattle Pacific will give students who are enrolled in Curriculum "B" the necessary information and instructions regarding procedure for transfer at the end of the pre-nursing course to the Swedish Hospital or such other hospital as may be chosen by the candidate. Further physical examinations must be taken.

Costs. During the three years at the hospital the student is provided with room and board and a specified amount of laundry without charge. The financial arrangements vary somewhat at each hospital. The following, however, is typical. At the close of a four-month preliminary term the student is given an allowance of \$5.00 a month during the remainder of the course. It is necessary, as a rule, for the student to pay approximately \$45.00 at the time of being admitted to the hospital to cover such equipment and books as will be required in the hospital class work. The cost, except for personal expenses, during the balance of the course will not exceed \$50.00 or \$60.00.

Curriculum. During the preliminary period at the hospital the student will average only about twenty hours per week in service making it possible to put her main emphasis on class work. Following this period the student spends forty hours per week in hospital practice, eight hours in class work, and is expected to spend ten hours in study. She is given one full day off each week.

### Courses in Nursing Education

#### 1. HISTORY OF NURSING.

#### Three credits. Winter quarter.

A survey of Nursing history and education from the earliest time to the present. An effort is made to inculcate the highest and best traditions of Nursing as a profession. Open only to women students. Required of all women Nursing students.

(The remaining courses in Nursing Practice are offered in the hospital division after completing the required campus work. These constitute a wide range of study covering such fields as surgery, medicine, obstetrics, pediatrics, operating room, out-patient and emergency, communicable disease, diet therapy, phsiotherapy, X-ray, and diagnostic laboratories.)

GROUP III—SCIENCES AND MATHEMATICS

### Department of Physical Education

- 1m, 2m, 3m. PHYSICAL EDUCATION ACTIVITIES FOR FRESHMEN (Men).
  One credit per quarter. Autumn, Winter, and Spring quarters.
  Calisthenics, rhythmics, marching tactics, motor ability tests, and game fundamentals. Required of all freshmen.
- 1w, 2w, 3w. PHYSICAL EDUCATION ACTIVITIES FOR FRESHMEN (Women). One credit per quarter. Autumn, Winter, and Spring quarters. Corrective physical exercises together with lectures, class reports, and laboratory work in hygiene; a study of the fundamentals of the various sports during their season. Required of all freshmen.
- 4m, 5m, 6m. PHYSICAL EDUCATION ACTIVITIES FOR SOPHOMORE MEN. One credit per quarter. Autumn, Winter, and Spring quarters. Group games and mass athletics, modified football, basketball, softball, intergroup games; strength and efficiency tests. Required of all sophomores.
- 4w, 5w, 6w. PHYSICAL EDUCATION ACTIVITIES FOR SOPHOMORE WOMEN.
  One credit per quarter. Autumn, Winter, and Spring quarters.

An advanced course in calisthenics and gymnastics together with a study of firstaid and training in the organization and direction of different sports and games, Required of all sophomores.

- 60. ATHLETIC INJURIES AND FIRST-AID.
  - Two credits. Spring quarter. Preparation of athletes for various sports including speed, endurance, and fatigue; diet, condition of athlete; massage; bandaging, taping, and first-aid.
- 65. COMMUNITY RECREATION.

Three credits. Spring quarter.

The planning and execution of varied programs suitable for schools, industrial centers, churches, and clubs in large and small communities.

106. PLAYGROUND ACTIVITIES FOR ELEMENTARY SCHOOLS.

Three credits. Autumn quarter.

Proper care and operation of playground equipment. Conducting games and activities for small children; playground supervision.

107. THE TECHNIQUE OF TEACHING PHYSICAL EDUCATION.

Two credits. Winter quarter.

The technique of teaching Physical Education in primary and intermediate grades and in junior high schools.

### Department of Physics

Tremendous social, economic and political changes have taken place throughout the world as the result of the progress made in physics during the last fifty years. An acquainty ance with this rapidly advancing field and its many applications in modern life is one of the aims of the department.

Requirements for Major. Students desiring a major in physics should signify their intention not later than the beginning of their junior year. By that time they should have at least fifteen credits in physics, ten credits in chemistry, and should have taken or be ready to take calculus.

A total of forty-five credits in the department are required of physics majors. In addition to this the candidate must complete ten credits in chemistry and mathematics through the calculus.

1, 2, 3. GENERAL PHYSICS.

Five credits per quarter. Autumn, Winter and Spring quarters. A general introduction to the facts, theories, methods and applications of physics is provided by this course. The field of mechanics is studied the first quarter. Sound, heat and light are studied the second quarter, and electricity the third quarter. Special attention is paid to the interests and needs of the individual student. Two double laboratory periods are held each week.

4.5. GENERAL PHYSICS FOR NURSES.

Five credits per quarter. Autumn and Winter quarters. Special emphasis is placed upon the applications of physics in the field of nursing and in the home. Meets with Physics 1 and 2.

11. SCIENCE FOR ELEMENTARY TEACHERS.

Three credits, Spring quarter. Two and one-half credits, Summer quarter. This course is a brief survey of the physical sciences and is designed to give teachers the background necessary for an understanding of the many applications of these sciences frequently encountered in the classroom. Special attention is paid to methods of teaching as well as to the subject matter which should be taught. Does not count toward physics major.

- 12. SCIENCE FOR ELEMENTARY TEACHERS.

  Two and one-half credits. Summer quarter.
  A continuation of Physics 11.
- 31. DESCRIPTIVE ASTRONOMY.
  Three credits. Spring quarter.

A study of the heavenly bodies and the laws controlling them. Students learn to recognize the principal stars and the constellations in the occasional evening meetings which supplement the regular class sessions. A six-inch reflecting telescope is available for class use.

110. HEAT AND MOLECULAR PHYSICS.

Five credits. Autumn quarter. Prerequisite, Course 3.

A critical study of the general field of heat. Fundamental heat regulations are developed and applications made to heat engines and refrigeration.

- A critical study of the general field of heat. Fundamental heat regulations are developed and applications made to heat engines and refrigeration.

  140, 141, 142. EXPERIMENTAL PHYSICS.
  - Two to four credits per quarter. Autumn, Winter, and Spring quarters. Prerequisite, twenty-five credits in Physics or consent of instructor. The content of this course is adapted to the individual needs and interests of the student and consists of the performing of more advanced experiments and the solving of more advanced problems than those met in the general courses.
- 160. SOUND.

Four credits. Winter quarter. Prerequisite, Course 3.

A study of the production and characteristics of sound, with emphasis placed on practical applications. One laboratory period per week.

#### NOT OFFERED IN 1942-43

101, 102. INTRODUCTION TO MODERN PHYSICS.

Three credits per quarter. Autumn and Winter quarters. Prerequisite, Physics 3. An introductory study of the modern physical theories of the structure of the atom, the nature of light, radioactivity, and electrons. Required of all physics majors.

105, 106. ELECTRICITY AND MAGNETISM.

Four credits per quarter. Autumn and Winter quarters. Prequisite, Physics 3.

An elementary course in the general principles and theory of electricity and its applications.

130. HISTORY OF PHYSICS.

Two credits. Prerequisite. Course 3.

A survey of the progress in the field of physics from early days until the present

# Department of Zoology and Physiology

Requirements for Major. Two majors are offered in the department, a major in Requirements for iviago. Two majors 1 and 2 are required of Zoology majors in Zoology and a major in Physiology. To complete a major, the student and Zoology and a major in I hysiology. To complete a major, the student must earn 30 additional credits, at least 21 of which must be in upper division courses,

29, 30. PHYSIOLOGY.

Five credits per quarter. Autumn and Winter quarters.

Structure and functions of the human body. The course is intended to cover the need in physiology for those planning to teach biology of physical education in high school, students in dietetics, and those preparing for medicine, pharmacy,

52 (152). BACTERIOLOGY.

Five credits. Spring quarter. Prerequisite, a course in Chemistry and Zoology. A general study of bacteria. This course is intended to give a foundation for practical work in bacteriology. Techniques in isolating, culturing, and staining are emphasized. Designed for medical, nursing, and pharmacy students.

61. HYGIENE.

Three credits. Autumn and Spring quarters.

A course in intelligent living; a study of personal hygiene and a general training

100. HUMAN ANATOMY.

Three credits. Winter quarter.

A lecture course dealing with a study of the human body.

101. HUMAN ANATOMY.

One to six credits. Autumn, Winter, and Spring quarters. Prerequisite, Course

A laboratory course in human dissection designed for students preparing especially for medicine, nursing, or physical education.

111. BIOLOGICAL SCIENCE FOR THE ELEMENTARY SCHOOLS.

Two credits. Offered according to demand.

Emphasizes those biological facts and materials adapted to the needs and interests of grade school children.

153. PUBLIC HEALTH.

Five credits. Winter quarter.

Communicable diseases and their transmission, the problem of carriers. Lectures

154. PUBLIC HEALTH.

Three credits. Spring quarter.

Public health organization and administration. Lectures only.

162. SANITARY BACTERIOLOGY.

Five credits. Winter quarter. Prerequisite, Course 152.

A study of the bacterial content of water, food, and sewage, and means of controlling contamination.

181. MICROTECHNIQUE.

One to four credits. Autumn, Winter, and Spring quarters. Prerequisite, Course 2 and Chemistry 2.

Methods of embedding, sectioning, and staining animal tissues.

NOT OFFERED IN 1942-43

1, 2. GENERAL ZOOLOGY.

Five credits per quarter. Autumn and Winter quarters.

Elementary facts concerning structure, functions, and distribution of animals. The two courses include a survey of all animal groups.

110. ECOLOGY.

Five credits. Spring quarter. Prerequisite, Course 1 or equivalent. A study of factors influencing the distribution of plants and animals.

121. EMBRYOLOGY.

Five credits. Prerequisite, Course 2.

A study of the developmental history of animals with emphasis on the vertebrate

122. HUMAN EMBRYOLOGY.

Five credits. Prerequisite, Course 2.

Developmental anatomy as applied to humans.

132. COMPARATIVE ANATOMY.

Five credits, Autumn quarter, Prerequisite, Course 2.

Comparative morphology of types of organization in the vertebrate animals. Dissection of four or more typical specimens.

155. PARASITOLOGY.

Five credits. Prerequisite, Course 2.

A study of animal parasites and human diseases.

171. GENETICS AND EUGENICS.

Three credits, Prerequisite, Course 1 or 5 credits in biology.

A study of the principles of heredity as derived from cytological evidence and of their application to the improvement of society.

172. PLANKTON.

Five credits. Autumn quarter. Prerequisite, Course 2.

A study of plankton organisms and their importance in marine biology.

PHYSIOLOGY OF MARINE ORGANISMS.

Five credits. Winter quarter, Prerequisite, Course 110.

The influence of environmental factors on the life of marine organisms with special reference to economic forms.

### Course for Pre-Medical and Pre-Dental Students

Leading medical and dental schools in increasing number now require a four-year preliminary course on the part of candidates before admittance. Students expecting to enter a medical school should keep informed regarding the requirements of the school which they expect to attend after the completion of the pre-medical course here. By properly selecting his subjects a student can earn the Bachelor of Science degree and at the same time qualify for entrance to a medical or dental school. Under the direction of the American Association of Medical Colleges, Seattle Pacific has arranged to give the Medical Aptitude Test each year to those seeking admission to a medical school.

# DEGREES CONFERRED

### BACHELOR OF ARTS DEGREE

Abrams, Ruth Josephine Amundsen, H. Roald Anderson, Norma Mae Beck, Janis Frances Beegle, Doris Mae \*Belcher, Merlin O. Bilderback, Allen H. Breitenbach, Gustave Brown, James M. Burns, Helen Permelia Cochrane, Marjorie Ruth Dahl, Nekoline B Day, Marjorie E. Davis, Joseph L. Cum laude Dillon, Doris K. Summa cum laude Eklund, Eleanor Naomi Magna cum laude Ewald, Betty Eileen Fowler, Elizabeth T. Gibson, Marjorie Josephine

\*Googe, Phyllis Lillian \*\*Harris, Violet Elizabeth Jamieson, Janette Estelle Summa cum laude \*Johansen, Alice Margaret \*Leyde, Elsie G. \*Loree, Hazel Jean Mandt, Ruth Alvina †McClurg, Edward C †McDow, Freda Oster Moehle, Glen Oliver Mossop, Mildred \*Murphy, William Jonathan Nelsen, Ralph Norman \*\*Nelson, Ruth Marie Nutting, Foster Lee Parker, Jean Reeder, James Walter Schireman, Audrey Dolores Schmidt, Wilma Scott, Alice Jane †Smith, Mildred Marguerite York, Mary Lou

### BACHELOR OF SCIENCE DEGREE

Brydges, Bruce Neilson †Carlson, Arthur B. Kenny, George S. Magna cum laude McPherson, Douglas F. Pettengill, Naomi Ethel

Pruschansky, Jeannette Owen Cum laude \*Scott, Edith Eleanor Cum laude Voller, Evelyn Arlene Wight, Chauncey

\*Completed work August 16, 1940 \*\*Completed work December 18, 1940 †Completed work March 19, 1941

### HONORARY DEGREES

### DOCTOR OF DIVINITY

Frank F. Warren, A.M.
President of Whitworth College, Spokane, Washington

### DOCTOR OF LAWS

Harry F. Johnson General Missionary Secretary of the Free Methodist Church

### DIPLOMA FROM STANDARD FOUR-YEAR TEACHER'S COURSE

Amundsen, H. Roald, A.B.'41
Anderson, Norma Mae, A.B.'41
Beegle, Doris Mae, A.B.'41
\*Belcher, Merlin O., A.B.'41
Cochrane, Marjorie Ruth, A.B.'41
Dahl, Nekoline B., A.B.'41
Day, Marjorie E., A.B.'41
Ewald, Betty Eileen, A.B.'41
\*Googe, Phyllis Lillian, A.B.'41
\*Harris, Violet Elizabeth, A.B.'41
\*Johansen, Alice Margaret, A.B.'41

\*Leyde, Elsie G., A.B.'41

\*Loree, Hazel Jean, A.B.'41

Mandt, Ruth Alvina, A.B.'41

†McDow, Freda Oster, A.B.'41

Nelsen, Ralph Norman, A.B.'41

\*Nelson, Ruth Marie, A.B.'41

Nutting, Foster Lee, A.B.'41

Parker, Jean, A.B.'41

Schmidt, Wilma, A.B.'41

Scott, Alice Jane, A.B.'41

\*Smith, Mildred Margerite, A.B.'41

York, Mary Lou, A.B.'41

# CERTIFICATE FROM THREE-YEAR ELEMENTARY TEACHER'S COURSE

Bosley, Bessie Eileen
\*Brownlee, Gladys Pearl
\*Campbell, Margot Ann
Champlin, Sue
Engebretsen, LaVerne Avonelle
Foss, Ina Wahneatah
Freeman, Charlotte Jean
Godfrey, Marie Jeannette
Goranflo, Katherine Margaret
Hazelton, Marian
\*Hoy, Esther Lois
Johnson, A. Elizabeth
Law, Winona Arlene
\*Mitchell, Marian Elizabeth

McConnell, Anna Vee McConnell, Leora \*Morrill, Lillian K. Mumau, Mary Ann Pearson, Doris Marie Rose, Marian Claire \*Sandstrom, Hildur I. Snyder, Lois Irene \*Spencer, Helen Stavney, Borghild Sorensen Walk, Harriet Esther Williamson, Osmar Wilder, Jewell Mae

\*Completed work August 16, 1940 \*\*Completed work December 18, 1940 †Completed work March 19, 1941

### SCHOLARSHIPS AND AWARDS

### 1941-1942 ALUMNI SCHOLARSHIPS

Elsie Somerton

Lester Aldridge

Phoebe Peterson

### 1941-42 JUNIOR COLLEGE SCHOLARSHIPS

Spring Arbor Central Chesbrough

John Arthur
Robert Traina

Lyle Schufeldt
\*Marjory Snyder

Robert Poland

### 1941-1942 UPPER DIVISION SCHOLARSHIPS

Chesbrough
George Dailey
Stanley Hall
\*Kathryn Hessler
Vina Ross
Sharon Smith
Frederick Wermuth

Wessington Springs
Walter Guyer
Spring Arbor
William Jackson
Central College
Charles Helsel
\*Raymond Montgomery

#### SPECIAL SCHOLARSHIP

#### Edith Ward

### 1941-1942 FRESHMAN SCHOLARSHIPS

Mary Cleveland Eugene Glassman Eleanor Jensen Jane Odell Muriel Odle	Grants Pass, Ore. Queen Anne, Seattle Ballard, Seattle Ferndale Bellevue	Evelyn Proudfit Clark Robb Rena Stephens June Wickstrom	Salem, Ore. Dallas, Ore. Everett Cleveland, Seattle
*Second Year of a two-year scholarship			

### 1940-41 ALPHA KAPPA SIGMA

For Outstanding Character, Service, and Leadership

#### **SENIORS**

Doris Beegle Allen Bilderback Eleanor Eklund	Janette Jamieson George Kenny	Foster Nutting Naomi Pettingill Audrey Schireman
	SOPHOMORES	
Sylvia Ahnlund	Mildred Beckwith Muriel de Long	Marion Wilson

### 1940-41 Activity Awards

### LITERARY AWARDS

### MAJOR ATHLETIC LETTERS

Paul Barham	Melvin Foreman	Ardis Odle
Doris Beegle	Marjorie Gibson	Glen Odle
Bessie Bosley	Marie Godfrey	Claire Rose
Arthur Carlson	Manley Huber	Wesley Stickney
Gertrude Crook	Norman MacDonald	Eldon Turnidge
John Ellis	Frank Miller	Harriet Walk
LaVerne Engebretsen	Foster Nutting	Arthur Zylstra

### REGISTER OF REGULAR STUDENTS 1941-42

Abbott, Bill	Los Angeles, Calif.	Dailey, George	North Chili, N.Y
Adams, Marshall	Tacoma	Dalgity, Jean	Kirkland
Ahnlund, Sylvia	Seattle	Daniels, Peggy	Pasadena, Calif
Akins, Kathryn	Bremerton	Davenport, Charles	Burlington
Aldridge, Delwin	Portland, Ore.	de Long, Chester	Fairbanks, Alaska
Aldridge, Lester	Portland, Ore.	de Long, Muriel	
Andersen, Charlotte	Cove	Dietz, Naomi	Fairbanks, Alaska
Anderson, Elaine	Tacoma	Dillon, Willard	Spirit Lake, Idaho
Anderson, Morris	Bothell	Donnelly, Catherine	La Junta, Colorado
Andrews, Kate	Port Townsend	Donneny, Catherine	Seattle
Archer, Louise	Seattle	Eddy, Frances	Burton
Arnold, Jack	Seattle	Ekkens, Alfred	Seattle
Arthur, John	Chesterton, Ind.	Ellis, Burrell	Seattle
Ashton, Richard		Ellis, Helen	Seattle
Ashton, Richard	Olympia	Ellis, John	Seattle
Babcock, Vance	Bellevue	Endicott, William	Evanston, Illinois
Baird, Nellie	Oakland, Ore.	Engebretsen, Clayton	Marysville
Baldwin, Eleanor	Portland, Ore.	Enos, Elaine	Auburn
Bark, Raymond	Seattle	Ensign, Leslie	Anacortes
Beckwith, Mildred	Chehalis		
Bekker, Esther	Everett	Fordice, Howard	Los Angeles, Calif.
Bickle, Florence	Seattle	Foreman, Melvin	Los Angeles, Calif.
Blackburn, Jean	Seattle	Fosket, Dorothy	Mt. Vernon
Blomberg, Marie	Seattle	Freeman, Virginia	Seattle
Boerhave, Margaret	Lynden	Fry, Frances	Seattle
Bohl, Beth	Ryderwood	Fry, Jessie	Seattle
Bosley, Bessie	Seattle	Fuhrmann, Elma	Seattle
Bowerman, Chester	Fisher, Ore.	Galbraith, Allan	Blaine
Bowles, James	Blaine	Garver, Jeanne	Portland, Ore.
Braile, Louis	Seattle		atford City, N. Dak.
Broder, Ernest	Seattle	Glassman, Eugene	Seattle
Broderick, Jane	Seattle	Glavind, Maxine	Graham
Broetje, Floyd	Yakima	Goff, Gerald	Kirkland
Buchanan, Christena	Manette	Gotchy, Charlotte	Seattle
	easant Lake, N. Dak.	Graham, Wesley	Centralia
Burbank, Beulah	Seattle	Green, George	Kennydale
Burkland, Mary	Seattle	Green, Kathryn	Kennydale
Burns, Audree	Wildrose, N. Dak.	Grimstad, Arthur	Seattle
Bush, Edward	Wenatchee	Gunnarson, Eva	Port Blakely
Bush, Forest	Wenatchee	Guyer, Walter	
		Gwinn, Nellie	Capron, III. Seattle
Carey, Jacqueline	Seattle		Seattle
Carlson, Marjorie	Caldwell, Idaho	Haakensen, Dorothee	Seattle
Cathey, Lois	Sandy, Ore.	Hall, Stanley	Tarentum, Penn.
Chapman, Loren	Sanders, Idaho	Halseth, Agnes	Seattle
Cleveland, Mary	Grants Pass, Ore.	Hammer, Charles	Turlock, Calif.
Clevenger, Dolores	Mt. Vernon	Hanlen, Margaret	Seattle
Cochrane, Donald	Pasadena, Calif.	Hansen, Harold	Seattle
Cochrane, Phyllis	Seattle	Hanson, Isabelle	Seattle
Coe, Irene	Seattle	Harmon, Beth	Seattle
Colenbrander, Mildred	Redlands, Calif.	Harrah, Barbara	Seattle
Combs, Mary E.	Seattle	Hatch, Helen	Seattle
Copeland, Lucille	Grandview	Hayes, Le Roy	Seattle
Cornelius, Violet	Tacoma	Helsel, Charles	Iuka, Kansas
Crawford, Kate	Seattle	Henderson, George	Ogden, Iowa
		Henry, Anne	Seattle
Crittenden, Estelle	Everett	Henson, Mary	Darrington
Cronkhite, Donald	Carter, Mont.	Hessler, Kathryn	Oneida, N.Y.
Cronkhite, Stanley	Carter, Mont.	Holtgeerts, Gertrude	Anacortes
Crook, Gertrude	Seattle	Hooker, Merrill	Seattle

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Horrell, Francis	Everett
Howard, Homer	Seattle
Hughes, Doris Hunter, Clarence Hunter, Harris Hunter, Mildred	Seattle
Hunter, Clarence	Tacoma
Hunter, Harris	Tacoma
Hunter, Mildred	Arlington
Hunter, William	Seattle
Huston, Lee	Vashon
T T	
Innes, James	Seattle
Isbell, Grace	Seattle
Jackson, Dorothy	Seattle
Jackson, William	Davison, Mich.
Jacobson, Garfield	Vashon
Jacobson, Ida	Vashon
Jamieson, Mildred	Everett
Jensen, Eleanor	Seattle
Jensen, Oscar	Cove
Jones, Barbara	Tekoa
Jones, Dorothy	Auburn
Jones, Lora	Honan, China
Jones, Marie	Puyallup
Jorgenson, Jeanne	Seattle
	Jeanne
Kasen, Ruth	Seattle
Keeney, Robert	Seattle
Kellogg, Eileen	Tonasket
Klein, Rush Kline, Don	Seattle
Kline, Don	Evanston, Ill.
Knoll, David	Westfield, N.J.
Kreider, Dorothy	Seattle
Lane, Ardelle	Dont Amount
Larson, Evelyn	Port Angeles
Lawrence, Arden	Yakima
Leise, Harold	Caldwell, Idaho
	Seattle
Leishman, Enid	Marysville
Lindberg, Jack	Mt. Vernon
Lindberg, Robert Lindley, Harold	Mt. Vernon
Lindley, Harold	Rose Hill, Kansas
Lister, Laurence Lobb, Edward	Anacortes
Loop, Edward	Pasadena, Calif.
Logan, Otho	Seattle
Lund, Betty Jane	Bremerton
Lund, Clarence Lund, Mable	Everett
Lundquist, Ruth	Cle Elum
Lynn, Willard	Everett
	Friday Harbor
MacDonald, Norman	Seattle
MacDonald, Patricia	Seattle
Mackie, Louise	Seattle
MacPhee, Adelaide	Portland, Ore.
Mathison, Maynard	Seattle
McClelland, Emerson	Seattle
McMullin, Juanita	Seattle
McSparran, Marv	Winslow
Miller, Frank	Bellevue
Millikan, Roland	Seattle
Montgomery, Raymond	Winnsboro, La.
Morris, Milo	Arlington
Mounce, Robert	Minot, N. Dak.
Mothone, John	Langley
Myron, William	Seattle
,	Ocalife

Managarlan Visatian	_
Nagaoka, Kimiko	Seattle.
Naslund, Una Jean	Everett
Neeley, Gloria	Aberdeen
Nelsen, Morris	Seattle
Nelson, Edwin	D
Malson Marvin	Preston
Nelson, Marvin Nelson, Willadee	oeattle.
Nelson, Willadee	Everett
Nemyre, Robert	Portland ()ra
Nemyre, Robert Nielson, Doramae	Portland, Ore.
Noble, Tom	Santi
Nordberg, Isabelle	Seattle Seattle
Manda L. 791	Bellingham
Nordtvedt, Thomas	Ferndale
Northfelt, Merlyn	Seattle .
Norton, Helen	Seattle
Odall Issue	
Odell, Jane	Bellingham
Odle, Ardis	Bellevue
Odle, Muriel	Bellevue
Odman, Ralph	Seattle
Odman, Ralph Ogata, Yeiko	Helena, Mont.
Otis Aulasa	TICICITA, MONE.
Otis, Arleen	Tacoma
Otto, Mary	Crystal, N. Dak.
Overholt, Anna	Lakeland, Fla.
Overholt, Anna Overland, Norman	Yakima
Owen, Delmer	Edmonds
Palmer, Alfred	Seattle
Palmer, Sarah	Seattle
Parker, Lois	Seattle
Parker, Robert	Seattle
Parsons, Elmer	Cloverland
Paul, Dorothy	Seattle
Pearson, Eleanor	Seattle
Pendleton, Luther	Richmond Beach
Peterson, Doris	Seattle
Peterson, Harvey	Cove
Peterson, Mollie	Edmonds
Potarson Phasha	
Peterson, Phoebe	Seattle
Petrie, Arthur	_Seattle
Pickering, Frances	Tacoma
Pickering, Virginia	Tacoma
Piksa, Doris	Seattle
Pinto, Juan	Alcola, Pang., P.I.
Pitts, Rachel	Seattle
Diarraman Vashanina	01 1
Plowman, Katherine	Skykomish
Poland, Robert	Rochester, N.Y.
Porter, Howard	Seattle
Proudfit, Evelyn	Salem, Ore.
Pruitt, Robert	Kirkland
Pruitt, Roberta	Kirkland
Rabb, Barbara	Seattle
Rasmussen, Gordon	Seattle
Reddick, Mac	Carlton
Reid, Alex Ena	Seattle
Rennells, Joel Rhoads, Conrad	Deer Island, Ore.
Rhoads Conrad	Seattle
Robb, Clark	D-11 O
	Dallas, Ore. Mason City, Iowa
Robinson, Hope	Mason City, Iowa
Root, Robert	Pinehurst
Root, Violet	${f Snohomish}$
Root, Violet Ross, Vina Ross, Wesley	New Rochelle, N.Y.
Ross, Wesley	Snohomish
Rosser Leon	Seattle
Rosser, Leon Rudd, Irene	Seattle Seattle
rada, mene	Seattle

Sampson, Aileen	Seattle	Stoerchli, Ella May	Seattle
	hugwater, Wyoming	Stuart, David	Ketchikan, Alaska
Sanders, James	Seattle	Terwillegar, Clair	Seattle
Sayer, Joyce	Seattle	Thorsen, Esther	Turlock, Calif.
Schenck, Howard	Des Moines	Tom, Florence	Honolulu, T.H.
Schofield, Melvina	Sanders, Idaho	Traina, Robert	Maywood, Ill.
Schon, Charlotte	Stockton, Calif.	Tremain, Chester	Tacoma
Schoolcraft, Harriet	Seattle	Trullinger, Hazel	Woodburn, Ore.
Schrader, Phyllis	Bloomfield, Neb.	Turnidge, Eldon	Jefferson, Ore.
Schufeldt, Lyle	Burwell, Neb.		-
Schwartz, Ethel	Seattle	Wachsmith, Helen	Yakima
Senda, Miyoko	Seattle	Wachsmith, John	Yakima
Senda, Toshiko	Seattle	Wachsmith, Ruth	Yakima
Sheridan, David	Orting	Wallace, Gene	Ashford
Sherwood, Margaret	Everett	Walsh, Marybel	Seattle
Siegner, Vernon	Seattle	Walstrom, Mary	Seattle
Sill, Virginia	Seattle	Ward, Edith	Browerville, Minn.
Sistig, Genevieve	Seattle		Drake, Saskatchewan
Small, Gilma	Seattle	Warriner, Herbert	Grand View
Smith, Dorothy	Everett	Watson, Geraldine	Centralia
Smith, Earl	Seattle	Weber, Julia Mae	Ashland, Ore.
Smith, Laura Fellows	Seattle	Werdal, Morris	Ferndale
Smith, Harriette	Seattle	Wermuth, Frederick	Youngstown, N.Y.
Smith, Kathleen	Seattle	Wheeler, Madeline	Seattle
Smith, Kathryn	Fleming, Penn.	Whelan, Betty	Seattle
Smith, Laura Belle	Caldwell, Idaho	Wickstrom, June	Seattle
Smith, Sharon	North Chili, N.Y.	Wilder, Lulu	Seattle
Smith, Walter	Seattle	Williams, Lucille	Seattle
Snyder, Harlow	Clearwater, Kansas	Williams, Marian	Tonasket
Snyder, Marjory	Waverly, Kansas	Williamson, Clarence	e Seattle
Soderlind, Helen	Bellevue	Williamson, Lena Be	lle Ottawa, Kansas
Somerton, Elsie	Portland, Ore.	Williamson, Nancy	Ottawa, Kansas
Sorensen, Everett	Killam, Alberta	Wilson, Marian	Seattle
Spain, Annabelle	Seattle	Wilson, Marjorie	Seattle
Starkey, Eldon	Albany, Ore.	Woodford, Willana	Seattle
Stephens, Rena	Snohomish	Yand, Clarence	Seattle
Sternberg, Evelyn	Seattle	Yardy, Paul	Turlock, Calif.
Stewart, Ardis	South Colby	Yip, Benjamin	Seattle
Stickney, Lois	Poulsbo	Young, Roberta	Arlington
Stickney, Wesley	Poulsbo	0.	•
Stilson, Betty	Centralia	Zylstra, Arthur	Everett
	SUMMER QUA		
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	SUMMER QU	ARTER, 1941	
Andersen, Myrtle	Seattle	Graham, Mina	Seattle
Andrews, Grace	Medford, Ore.	Grandy, Gloria	Seattle
Beckwith, Mildred	Chehalis	Haines, Henry	Duvall
Brey, Robert	Seattle	Hanlen, Margaret	Seattle
Brown, Lionel F.	Seattle	Harmon, Harriet	Wapato
Brydges, Ruth	Seattle	Henderson, George	Ogden, Iowa
Bunce, Mary Margaret	Seattle	Hill, Helen	Seattle
Cosman, Enidmae	Edmonds	Howard, Ruth	Seattle
Crittenden, Estelle	Everett	Hoy, Esther	Arlington
Cronkhite, Stanley	Carter, Mont.	Jamieson, Janette	Everett
Damon, Robert	Chewelah	Johnson, Margaret	Seattle
Dillon, Willard	La Junta, Col.	Jongeward, Lois	Yakima
Dye, Loraine (Mrs.)	Seattle	Kirschner, Dorothy	Seattle
Eklund, Bernard	Seattle	Knowlton, Velma	Seattle
Elfstrom, Emily	Seattle	Kroon, Ruth	Seattle
Erickson, Bernice	Seward, Alaska	Kvale, Muriel	Malta, Mont.
Fletcher, Violet Smith	Seattle	Leishman, Enid	Marysville
Gibbs, Lillian	Seattle	Long, Lois	Portland, Ore.
Gladsjo, Martin	Inchelium	Mackie, Louise	Seattle
Glavind, Opal	Seattle	Madden, Lois	Langley

Isbell, Grace

Madden, Paul	Langley	Robinson, Gladys	Onawa, Iowa	
Mothone, John	Langley	Robinson, Marie	Whiting, Iowa	
Morgan, Lois	Seattle	Russell, Mary Elinore	Deadwood, S. Dak.	
Moore, Charles	Vashon	Seely, Ruth	Grandview	
Morrill, Lillian	Friday Harbor	Senior, Helen	Seattle	
Mullan, Tressa	Eglon	Smith, Harriette	Seattle	
Neiser, J. Ray	Sultan	Smith, Walter	Seattle	
Nemyre, I. Robert	Portland	Snyder, Marjory	Waverly, Kansas	
Northfelt, Merlyn	Seattle	Sternberg, Harold	Vashon	
Nutting, Lucile	Spokane	Stewart, Ardis	South Colby	
Odle, Ardis	Bellevue	Strombeck, Alice	$\mathbf{H}\mathbf{adlock}$	
Olson, Robert	Buckley	Walstrom, Mary (Mrs		
Overholt, Anna	Lakeland, Fla.	Ward, Edith	Browerville, Minn.	
Patch, Doris	Coulee Dam	Wheeler, Madeline	Seattle	
Patch, Kathryn	Coulee Dam	Williams, Lucille	Seattle	
Peterson, Phoebe	Seattle	Williamson, Clarence	Seattle	
Pickett, Ronald	Castle Rock	Willis, Frances	Seattle	
Rabb, Barbar <b>a</b>	Seattle	Wilson, Genevieve	Suquamish	
Ragge, Rhoda	Seattle	Wingate, Alice	Soldier, Iowa	
Reeder, James	Seattle	Yip, K. Y. Benjamin	Seattle	
Demister of Cresial Students and Auditors				
Register of Special Students and Auditors				

#### POST GRADUATES

Seattle

	Smith, Laura Fello	ws Seattle	
	AUDI	TORS	
Glancy, Roy	Seattle	Holstrom, Carl	Seattle
	SPECIAL S	TUDENTS	

#### Seattle Ellis, Helen Hooker, Merrill Murray, Angelina Rhoads, Conrad Seattle Seattle Seattle

Kreider, Dorothy

Seattle

#### SPECIAL MUSIC

SI ECIAL MOSIC					
Ammons, Lucretia Binnall, Audrey Carlson, Inez Carlson, Ted Coates, Virginia Cox, Fred Dahlstrom, Esther Davis, Jeanne Donaldson, Frank Ellis, Marjorie Draper Gibson, Marjorie Goodale, S. D. Graham, Theo Harris, Janet Henning, Mary Ann Henning, Worrison Holing, Verna Iverson, Hegge Jennings, Geraldine Johansen, Ruby	Seattle Snohomish Seattle Snohomish Seattle Snohomish Seattle Seattle Seattle Seattle Seattle Seattle Seattle Seattle	Lewis, Stanley Miller, Barbara Anne Northrup, Claire Nyman, George Otis, Grant Palmer, Abbie Jean Perkins, Homer Poier, Arthur Reynolds, Ruth Rockerfeller, Genevieve Roseen, Mabel Rose, Claire Schage, Patricia Sorvik, Harriet Walker, Gloria Wallace, Mildred Watson, Bonnie June Weber, Carl White, Danny Wilder, Mrs. Dan B.	Seattle		
Iverson, Hegge Jennings, Geraldine	Seattle	White, Danny	Seattle Seattle		
Jonansen, Ruby Jones, Dorothy Jones, Kenneth Jovick, Ethel Ann Kinsey, Alice Lewis, Charles	Seattle Seattle Seattle Seattle Seattle	Williams, Alice Williams, Martha Williams, Pauline Wilson, Helen Wright, John			

ENROLLMENT SUMMA	ARIE	LS .	
AUTUMN QUARTER	Men	Women	Total
Seniors		19	45
Juniors	. 34	25	59
Sophomores	. 18	46	64
Freshmen	41	69	110
Post Graduates		1	1
Auditors		_	ī
Special Students			ī
Special Music	. 15	24	39
Totals		184	320
WINTER QUARTER			
Seniors	. 26	23	49
Juniors		29	58
Sophomores		49	72
Freshmen		54	86
Post Graduates		2	2
Special Students		ĩ	3
Special Music		6	10
Totals		164	280
SPRING QUARTER			
Seniors	25	27	52
Juniors		35	58
Sophomores		29	49
Freshmen		49	77
Post Graduates		3	3
Auditors			1
Special Students		1	2
Special Music		11	14
Totals		155	256
NET COLLEGIATE TOTALS (Regular Session)			
Seniors		23	51
Juniors		27	63
Sophomores		49	72
Freshmen		76	125
Post Graduates		3	3
Auditors		_	2
Special Students		2	4
Special Music		32	50
Totals	158	212	370
SUMMER QUARTER, 1941			
Seniors	11	34	45
Juniors	7	9	16
Sophomores		10	10
Freshmen	3	3	6
Post Graduates	1	1	2
Auditors		3	3
Special Music	11		31
Totals	33	80	113
NET COLLECIATE TOTALS (including summer session)	167	250	417
TOTALS (including sub-collegiate music and campus elemen			
Collegiate	167	250	417
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