

# Pacific Lutheran University

**PRELIMINARY**

## *Class Schedule*



**FALL SEMESTER**

**1963**

# FALL SCHEDULE — 1963

The 1963 Fall semester offerings are listed alphabetically according to departments.

Courses open to freshmen and sophomores are numbered 101-299 and are considered lower division subjects. Courses open to juniors and seniors are numbered 300-499 and are regarded as upper division subjects. Courses numbered 500 are open to graduate students only.

The student should have his entire program made up of subjects in the division in which he classifies.

Prerequisites can be ascertained from your adviser or the general catalog. In most cases lower division courses are basic and should be completed before registering for upper division courses.

A student must have a grade point average of 2.25 to be eligible to register for any courses in the School of Education.

The number in parentheses following the course title is the number of semester hours of credit allowed for the course.

The letters La, Lb, Lc, etc., refer to the laboratory sections. The letter S with a number (S1, S2, etc.) refers to class sections, D refers to Discussion section, and Q refers to Quiz section..

The time for the courses is given according to periods in the day and not according to the hour of the day. The student's program should designate the period and not the hour of the day except in cases where the time is clearly indicated on the schedule as for late afternoon and evening classes.

The University reserves the right to cancel any class for justifiable cause.

## DIRECTIONS FOR REGISTRATION

1. Obtain your registration card at the Registrar's office in the Administration Building.
2. In consultation with your adviser fill out your schedule of classes.
3. Print your full legal name on the card. Fill out all general information requested on the registration card. Write firmly with ball pen or pencil to go through three carbons.
4. Leave the card in the Registrar's office where you will pick it up in the fall at the time you pay your fees. You will at that time place your name on all grade report cards which will be attached to your registration card.

## BUILDING SYMBOLS ARE AS FOLLOWS

A—Administration Building	G—Gymnasium
AB—Art Building	L—Library
CB—Class Building	S—Science Hall
EC—Eastvold Chapel	

## PERIOD TIME SCHEDULE

1st Period ..... 7:50- 8:40 a.m.	5th Period ..... 12:30- 1:20 p.m.
2nd Period ..... 8:50- 9:40 a.m.	6th Period ..... 1:30- 2:20 p.m.
Chapel ..... 9:50-10:20 a.m.	7th Period ..... 2:30- 3:20 p.m.
3rd Period ..... 10:30-11:20 a.m.	8th Period ..... 3:30- 4:20 p.m.
4th Period ..... 11:30-12:30 p.m.	9th Period ..... 4:30- 5:20 p.m.

## ART

110	INTRODUCTION TO THE VISUAL ARTS	(3)			Mr. Elwell
	S1	T.	3 & 4 &		
		Th.	4	A-200	
	S2	M.W.F.	8	A-200	
111	FUNDAMENTALS OF ART	(3)			
	S1	M.W.F.	1 & 2	AB	Mr. Kittleson
	S2	T.Th.F.	3 & 4	AB	Mr. Kittleson
	S3	M.W.F.	6 & 7	AB	Mr. Elwell
	S4	T.Th.	6, 7 & 8	AB	Mr. Elwell
213	CLAY MODELING	(2)			Mr. Roskos
		M.W.	3 & 4	ABb	
219	POSTER DESIGN	(2)			Mr. Roskos
		T.Th.	3 & 4	ABb	
231, 331, 431	OIL PAINTING	(2)			
	S1	M.W.	6 & 7	ABb	Mr. Roskos
	S2	T.Th.	7:00 pm	ABb	Mr. Kittleson
325	ART IN THE ELEMENTARY SCHOOL	(2)			Mrs. Engeset
	S1	T.	7:00 pm	AB	
	S2	W.	7:00 pm	AB	
411	HISTORY AND APPRECIATION OF ART	(3)			Mr. Kittleson
		T.Th.	3:30-4:45pm	A-117	
440a	ART IN THE SECONDAY SCHOOL	(2)			Mr. Roskos
		T.Th.	6 & 7	ABb	
450	SPECIAL PROBLEMS	(2-4)			
		To be arranged			

## BIOLOGY

101	GENERAL BIOLOGY	(4)			Mr. Knudsen
	Lecture	T.Th.	3	S-108	
	La	M.W.	1 & 2	S-209	
	Lb	T.Th.	1 & 2	S-209	
	Lc	M.W.	3 & 4	S-209	
131	GENERAL ZOOLOGY	(4)			Mr. Leraas
	Lecture	T.Th.	6	S-108	
	La	T.Th.	3 & 4	S-209	
	Lb	M.W.	6 & 7	S-209	
	Lc	T.Th.	7 & 8	S-209	
141	GENERAL BOTANY	(4)			Mr. Guilford
	Lecture	M.W.	1	S-210	
	La	M.W.	7 & 8	S-203	
	Lb	T.Th.	6 & 7	S-203	
161	HUMAN ANATOMY AND PHYSIOLOGY	(4)			Mr. Gerheim
	Lecture	T.Th.	1	S-108	
	La	M.W.	1 & 2	S-211	
	Lb	T.Th.	3 & 4	S-211	
	Lc	T.Th.	6 & 7	S-211	
344	PLANT PHYSIOLOGY	(3)			Mr. Guilford
	Lecture	T.	9	S-203	
	Lab	Th.	9	S-203	
361	COMPARATIVE ANATOMY	(4)			Mr. Ostenson
	Lecture	T.Th.	9	S-108	
	La	M.W.	8 & 9	S-211	
	Lb	M.W.	6 & 7	S-211	
371	PARASITOLOGY	(4)			Mr. Knudsen
	Lecture	M.	9	S-209	
	Lab	T.Th.	9	S-209	
411	HISTOLOGY	(4)			Mr. Leraas
	Lecture	W.F.	2	S-210	
	Lab	T.Th.	1 & 2	S-211	
471	HISTORY OF BIOLOGY	(2)			Mr. Gerheim
		To be arranged			
481	SEMINAR	(1)			Mr. Guilford
		To be arranged			
497	INDEPENDENT STUDY	(1-2)			
		To be arranged			

## BUSINESS ADMINISTRATION

141	BEGINNING TYPEWRITING (2)			Mrs. Hilbert
	M.T.W.Th.	7	A-215	
142	ADVANCED TYPEWRITING (2)			Mrs. Hilbert
	M.T.W.Th.	3	A-215	
143	BEGINNING SHORTHAND (3)			Mrs. Hilbert
	Daily	4	A-215	
211	FINANCIAL ACCOUNTING (4)			
	S1	M.W.Th.F.	3	A-217
	S2	M.W.Th.F.	4	A-217
	S3	T.Th.	7:00 pm	A-217
241	BUSINESS COMMUNICATION (3)			Mrs. Hilbert
	M.W.F.	2	A-215	
243	ADVANCED SHORTHAND (3)			Mrs. Hilbert
	M.T.W.Th.	6	A-215	
311	INTERMEDIATE ACCOUNTING (3)			Mr. Peterson
	M.W.F.	2	A-219	
313	FEDERAL TAX (3)			Mr. Peterson
	T.Th.	3:25-9:40am	A-217	
315	COST ACCOUNTING (3)			
	M.W.F.	3	A-219	
331	INTERNATIONAL TRADE (3)			Mr. Pierson
	T.Th.	10:30-11:45am	A-211	
351	ORGANIZATION AND MANAGEMENT (3)			Mr. King
	M.W.F.	3	A-221	
371	MARKETING (3)			Mr. King
	S1	M.W.F.	2	A-211
	S2	M.	7:00 pm	A-211
373	SALES MANAGEMENT (3)			Mr. King
	T.Th.	7:50-9:15am	A-211	
381	STATISTICS (3)			Mr. Pierson
	M.W.F.	3	A-219	
391	BUSINESS LAW (3)			Mr. Bottiger
	M.W.F.	1	A-213	
440b	BUSINESS EDUCATION IN THE SECONDARY SCHOOL (2)			Mr. Peterson
	W.	4:30 pm	A-215	
473	PURCHASING (3)			Mr. King
	T.	7:00 pm	A-211	
499	MAJOR CONFERENCE (1-4)			
	To be arranged			
599	INDIVIDUAL RESEARCH			
	To be arranged			

## CHEMISTRY

111	GENERAL CHEMISTRY (4)			Mr. Olsen
	Lecture	M.W.F.	4	S-103
	La	T.	1 & 2	S-314
	Lb	M.	6 & 7	S-314
	Lc	F.	7 & 8	S-314
121	INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS (4)			
	Lecture	T.Th.F.	2	S-103
	La	T.	6, 7 & 8	S-314
	Lb	W.	6, 7 & 8	S-314
	Lc	Th.	6, 7 & 8	S-314
				Mr. Anderson
				Mr. Anderson
				Mr. Giddings
				Mr. Anderson

*131	CHEMICAL PRINCIPLES (4)			Mr. Giddings
	Lecture	T.Th.	2 & S-110	
		F.	S-112	
	Lab	T.	6, 7 & 8 S-302	
203	ORGANIC CHEMISTRY (4)			
	Lecture	M.W.F.	1 S-108	Mr. Huestis
	La	T.Th.	1:30-4:00pm S-301	Mr. Huestis
	Lb	W.F.	1:30-4:00pm S-301	Mr. Anderson
221	INDUSTRIAL CHEMICAL CALCULATIONS (2)			Mr. Olsen
		M.W.	9 S-307	
311	PHYSICAL CHEMISTRY (4)			Mr. Giddings
	Lecture	M.W.F.	4 S-307	
	Lab		To be arranged	
321	QUANTITATIVE ANALYSIS (4)			Mr. Olsen
	Lecture	T.Th.	4 S-110	
	Lab	T.Th.	6, 7 & 8 S-312	
401	ORGANIC QUALITATIVE ANALYSIS (4)			Mr. Huestis
	Lecture	T.Th.	3 S-112	
	Lab	W.F.	6, 7 & 8 S-302	
441	INDEPENDENT STUDY (1-3)			
			To be arranged	
451	RESEARCH (1-4)			
			To be arranged	

\*Students wishing to take Chemistry 131 must register for 121. Those students who do well on a placement exam to be given at the first meeting time of 121 will then be invited to transfer to 131.

## CLASSICS

201	VOCABULARY BLDG.: GREEK IN CURRENT USE (2)			Mr. Roe
		T.Th.	7 L-117	

## ECONOMICS

101	PRINCIPLES OF ECONOMICS (3)			Mr. Pierson
	S1	M.W.F.	1 A-207	
	S2	M.W.F.	2 A-207	
102	PRINCIPLES OF ECONOMICS (3)			
		W.	7:00 pm A-213	
300	GENERAL ECONOMICS (3)			Mr. Pierson
		M.T.Th.	6 A-213	
301	INTERMEDIATE ECONOMIC ANALYSIS (3)			Mr. Pierson
			To be arranged	
331	INTERNATIONAL TRADE (3)			Mr. Pierson
		T.Th.	10:30-11:45am A-211	
381	STATISTICS (3)			Mr. Pierson
		M.W.F.	3 A-219	
497	INDEPENDENT STUDY (1-3)			
			To be arranged	
493	INDEPENDENT STUDY (1-3)			
			To be arranged	
499	INDEPENDENT STUDY (1-3)			
			To be arranged	

## EDUCATION

202	INTRODUCTION TO EDUCATION (3)			
	S1	M.W.F.	1 A-117	Mr. Hogen
	S2	M.W.F.	3 A-117	Miss Nielsen
301	HUMAN DEVELOPMENT (3)			Mr. Tye
	S1	M.W.F.	2 A-117	
	S2	M.T.Th.	4 EC-227	
	S3	M.W.F.	7 A-202	

311a	METHODS AND OBSERVATION (3)				Mrs. Broeckel
		T.Th.F.	6	A-105	
		Th.	1-3		
311b	METHODS AND OBSERVATION (3)				Mr. Pederson
		T.Th.F.	6	A-115	
		Th.	1-3		
311cd	METHODS AND OBSERVATION (3)				Mr. Stein
		T.Th.F.	6	A-117	
		Th.	1-3		
312ab	THE TEACHING OF READING (2)				
		M.W.	2	A-212	
312cd	THE TEACHING OF READING (2)				
		M.W.	3	A-105	
315	INSTRUCTIONAL MATERIALS (2)				Mr. A. Hagen
		Th.	4:30 pm	S-108	
319	THE TEACHING OF ARITHMETIC (2)				Miss Nielsen
	S1	W.F.	4	A-115	
	S2	M.	4:30 pm	A-117	
370	PRINCIPLES OF GUIDANCE (2)				Mr. Eklund
		M.W.	7	A-105	
413	SCIENCE IN THE ELEMENTARY SCHOOL (2)				Mr. Stein
		M.	4:30 pm	A-115	
416	PARENT-TEACHER CONFERENCE (2)				Mrs. Koblbeek
		T.	4:30 pm	A-105	
440c	ENGLISH IN THE SECONDARY SCHOOL (2)				Miss Knudson
		M.W.	4:30 pm	A-213	
441	STATISTICAL METHODS (3)				Mr. Eklund
		M.W.F.	4	A-219	
450	PSYCHOLOGICAL TESTING (2)				Staff
		M.	7:00 pm	A-105	
461ab	CURRICULUM, METHODS AND STUDENT TEACHING (5)				Staff
		M.W.Th.F.*	1:00-3:30		
		T.*	1:00-2:30		
		T.	8	A-200	
461cd	CURRICULUM, METHODS AND STUDENT TEACHING (5)				
	S1	M.W.Th.F.*	1:00-3:30		
		T.*	1:00-2:30		
		T.	8	A-105	
	S2	M.W.Th.F.*	1:00-2:30		Mr. Hagen
		T.*	1:00-2:30		
		T.	8	A-206	
463a	STUDENT TEACHING (9)				Mrs. Broeckel
		Daily*	8:30-12:00		
		M.	8	A-200	
463b	STUDENT TEACHING (9)				Mr. Pederson
		Daily*	8:30-12:00		
		M.	8	A-115	
463cd	STUDENT TEACHING (9)				
	S1	Daily*	8:30-12:00		Mr. Stein
		M.	8	A-117	
	S2	Daily*	8:30-12:00		Mr. Sjoding
		M.	8	A-211	
473	INTRODUCTION TO COUNSELING (2)				Mr. Tye
	S1	T.Th.	8	A-202	
	S2	M.	4:30 pm	A-202	
501	HISTORY OF EDUCATION (2)				Mr. V. Carlson
		W.	7:00 pm	A-115	
546	CURRICULUM DEVELOPMENT (2)				Mr. Amend
		M.	7:00 pm	A-115	
557	EVALUATION (2)				Mr. Sjoding
		Th.	7:00 pm	A-105	
	GRADUATE SEMINAR (0)				Mr. Sjoding
		M.	7:00 pm	A-117	

\*At designated public schools.

## ENGLISH

101	COMPOSITION (3)				
	S1	T.Th.F.	1	A-208	
	S2	M.W.F.	1	A-221	
	S3	M.T.Th.	1	A-214	
	S4	M.W.F.	1	A-210	
	S5	M.W.F.	2	A-210	
	S6	M.W.F.	2	A-115	
	S7	T.Th.F.	2	A-206	
	S8	M.W.F.	2	A-214	
	S9	M.W.F.	2	A-208	
	S10	M.T.Th.	3	A-207	
	S11	M.W.F.	3	A-212	
	S12	M.W.F.	3	L-117	
	*S-13	M.W.F.	3	A-208	
	S14	T.Th.F.	3	A-105	
	S15	M.W.F.	3	A-210	
	S16	M.W.F.	4	A-207	
	S17	M.W.F.	4	A-206	
	S18	M.W.F.	4	A-208	
	S19	T.Th.F.	4	A-212	
	S20	M.W.F.	6	A-211	
	S21	M.T.Th.	6	A-208	
	S22	M.W.F.	7	A-204	
	S23	M.W.F.	7	A-214	
102	COMPOSITION (3)				
	S1	T.Th.F.	3	CB-108	
	S2	M.W.F.	6	A-212	
217	THE SHORT STORY (2)				Mr. Reigstad
		T.Th.	6	A-202	
218	ADVANCED COMPOSITION (2)				Mrs. Johnson
		T.Th.	4	A-207	
230	AN APPROACH TO LITERATURE (3)				
	S1	M.W.F.	2	A-213	Mrs. Johnson
	S2	M.T.Th.	7	A-211	Mr. Klopsch
233	WORLD LITERATURE (3)				Miss Blomquist
	S1	M.W.F.	2	A-200	
	S2	T.Th.	4:30 pm	A-200	
251	LITERARY BACKGROUNDS (3)				Mr. Ranson
		M.W.F.	4	A-200	
321	CHILDREN'S LITERATURE (2)				Miss Blomquist
		T.Th.	4	A-206	
329	MASTERPIECES IN EXPOSITORY LITERATURE (3)				Mr. V. Carlson
		M.W.F.	2	L-116	
341	AMERICAN LITERATURE (3)				
	S1	M.W.F.	1	A-200	Mr. Ranson
	S2	M.W.	4:30 pm	A-210	Mr. Hillger
394	MODERN POETRY (2)				Mr. Hillger
		T.Th.	3	A-214	
357	ENGLISH DRAMA (3)				Mr. Klopsch
		T.Th.	10:30-11:45am	A-208	
383	SHAKESPEARE (3)				Mr. Ranson
		M.W.F.	3	A-200	
440c	ENGLISH IN THE SECONDARY SCHOOL (2)				Miss Knudson
		M.W.	4:30 pm	A-213	
441	AMERICAN NOVEL (3)				Miss Knudson
		T.	7:00 pm	A-206	
472	CONTEMPORARY BRITISH NOVELISTS (3)				Mr. Reynolds
		M.W.F.	4	A-213	
473	MAJOR SOUTHERN WRITERS OF THE U.S. (3)				Mr. Reynolds
		T.Th.	4	A-210	

\*Open by invitation only.

481	ENGLISH RENAISSANCE DRAMA (3)				Mr. Reigstad
	M.W.F.	6		A-206	
483	EARLY NINETEENTH CENTURY LITERATURE (3)				Mr. Ranson
	T.Th.F.	7		A-208	
497	MAJOR CONFERENCE (2)				Mr. Reigstad
	To be arranged				

## FRENCH

101	ELEMENTARY FRENCH (4)				
	S1	Daily	2	A-105	Mr. Koppitch
	S2	Daily	4	A-105	Mr. Spangler
201	INTERMEDIATE FRENCH (3)				
	S1	M.W.F.	3	A-115	Mr. Koppitch
	S2	M.W.F.	7	A-221	Mr. Spangler
221	GRAMMAR AND CONVERSATION (2)				Mr. Koppitch
	T.Th.	3		A-117	
401	CONTEMPORARY FRENCH LITERATURE (3)				Mr. Koppitch
	M.W.F.	6		L-116	
440m	METHODS IN TEACHING FRENCH (2)				Mr. Koppitch
	To be arranged				

## GENERAL ENGINEERING

101	ENGINEERING PROBLEMS (2)				Mr. Worstell
	W.F.	6		S-210	
151	ENGINEERING DRAWING AND DESCRIPTIVE GEOMETRY (2)				Mr. Worstell
	W.F.	7 & 8		S-210	

## GEOGRAPHY

101	WORLD GEOGRAPHY (3)				Mr. Mackey
	M.W.F.	1		A-101	

## GEOLOGY

101	GENERAL GEOLOGY (4)				Mr. Ellingson
	Lecture	M.W.	3	S-210	
	Lab	T.Th.	3 & 4	S-210	

## GERMAN

101	ELEMENTARY GERMAN (4)				
	S1	Daily	1	A-202	Mr. Purvis
	S2	Daily	2	A-221	Mr. Weber
	S3	Daily	3	A-213	Mr. Purvis
	S4	Daily	7	A-210	Mr. Weber
201	INTERMEDIATE GERMAN (3)				
	S1	M.W.F.	3	A-202	Mr. Weber
	S2	M.W.F.	4	A-202	Mr. Purvis
221	GRAMMAR AND CONVERSATION (2)				Mr. Purvis
	T.Th.	2		A-223	
301	GERMAN CLASSICS (3)				Mr. Purvis
	M.W.F.	7		A-115	
451	ADVANCED COMPOSITION AND ORAL EXPRESSION (2)				Mr. Weber
	M.W.	6		L-114	

## GREEK

201	ELEMENTARY GREEK (4)				Mr. Roe
	Daily	4		A-214	
311	NEW TESTAMENT (3)				Mr. Roe
	M.W.F.	1		CB-108	



## HEALTH AND PHYSICAL EDUCATION

101	ACTIVITIES (WOMEN)	(1)			Miss Arko
	S1	M.W.	1	Gym	
	S2	T.Th.	3	Gym	
	S3	W.F.	3	Gym	
	S4	T.Th.	4	Gym	
	S5	W.F.	4	Gym	
	S6	T.Th.	6	Gym	
	S7	W.F.	7	Gym	
	S8	T.Th.	8	Gym	
105	ADAPTED ACTIVITIES (WOMEN)	(1)			Mrs. Young
		M.W.	6	Gym	
107	ACTIVITIES (MEN)	(1)			Mr. Lundgaard
	S1	T.Th.	1	Gym	
	S2	M.W.	2	Gym	
	S3	T.Th.	2	Gym	
	S4	T.Th.	5	Gym	
	S5	T.Th.	7	Gym	
	S6	W.F.	8	Gym	
201	BEGINNING GOLF (MEN AND WOMEN)	(1)			
	S1	M.	3	Gym	Mr. Lundgaard
	S2	M.	4	Gym	Mr. Lundgaard
	S3	F.	5	Gym	Mr. Carlson
	S4	F.	6	Gym	Mr. Carlson
202	BEGINNING BADMINTON AND TENNIS (MEN AND WOMEN)	(1)			Mr. Salzman
		M.W.	5	Gym	
204	BEGINNING BOWLING (MEN AND WOMEN)	(1)			
	S1	T.	1 & 2	Paradise Bowl	Mr. Salzman
	S2	T.	3 & 4	Paradise "	Mr. Lundgaard
	S3	T.	6 & 7	Paradise "	Mr. Carlson
207	GYMNASTICS AND REBOUND TUMBLING (MEN AND WOMEN)	(1)			Mr. Carlson
		M.W.	6	Gym	
210	HEALTH ESSENTIALS	(3)			Mrs. Young
	S1	M.W.F.	2	G-1	
	S2	M.W.F.	3	G-1	
270	FOOTBALL	(2)			Mr. Carlson
		T.Th.	3	G-3	
312	PHYSICAL EDUCATION IN THE ELEMENTARY SCHOOL	(2)			Mrs. Young
		M.W.	7	G-1	
310	HEALTH EDUCATION	(2)			Mrs. Young
		T.Th.	4	G-1	
333	METHODS IN TEACHING TEAM SPORTS (WOMEN)	(2)			Staff
		W.F.	2	G-3	
341	METHODS IN FOLK GAMES	(2)			Mrs. Young
		W.	7:00 pm	Gym	
345	PRINCIPLES OF PHYSICAL EDUCATION	(2)			Mr. Salzman
		T.Th.	7	G-1	
346	SCHOOL RECREATION PROGRAM	(1)			Mr. Salzman
		W.	7:00 pm	G-1	
391	CORRECTIVE THERAPY	(4)			Staff
		T.Th.	12:30-4:30pm	Amer. Lake Hosp.	
450	SCHOOL PHYSICAL EDUCATION PROGRAM	(2)			Mr. Salzman
		M.W.	3	G-1	

## HISTORY

103	HISTORY OF WESTERN EUROPE	(3)			
	S1	M.W.F.	1	CB-200	Mr. Ristuben
	S2	M.T.Th.	2	CB-200	Mr. Schnackenberg
	S3	M.W.F.	3	CB-200	
	S4	M.W.F.	4	L-117	
	S5	M.W.F.	6	CB-200	Mr. Schnackenberg

203	AMERICAN HISTORY (3)				
	S1	M.W.F.	1	L-117	Mr. Vigness
	S2	T.Th.F.	2	L-117	Mr. Akre
	S3	M.W.F.	4	CB-200	Mr. Ristuben
	S4	M.W.F.	6	L-117	Mr. Vigness
210	THE PACIFIC NORTHWEST (2)				Mr. Akre
	S1	T.Th.	4	CB-200	
	S2	M.	4:30 pm	L-117	
241	HISTORY OF THE ANCIENT WORLD (3)				Mr. Akre
		M.W.F.	3	L-114	
313	MEDIEVAL HISTORY (3)				
		T.Th.F.	1	L-116	
337	NINETEENTH CENTURY EUROPE (3)				Mr. Schnackenberg
		M.W.F.	3	L-116	
365	THE RENAISSANCE (3)				
		M.W.F.	7	L-116	
443	AMERICAN HISTORY—CIVIL WAR AND RECONSTRUCTION (3)				Mr. Akre
		M.W.F.	4	L-116	
456	HISTORY OF EUROPEAN DIPLOMACY SINCE 1870 (3)				Mr. Schnackenberg
		Th.	7:00 pm	A-210	

## LATIN

101	ELEMENTARY LATIN (4)				Mr. Malmin
		Daily	4	L-114	
201	INTERMEDIATE LATIN (3)				Mr. Malmin
		M.W.F.	7	L-114	

## MATHEMATICS

101	INTERMEDIATE ALGEBRA (3)				
	S1	M.W.F.	3	A-214	
	S2	M.W.F.	6	A-210	
112	PLANE TRIGONOMETRY (2)				Mr. Muyskens
		T.Th.	1	CB-105	
131	COLLEGE ALGEBRA (3)				
	S1	M.W.F.	1	A-223	Mr. Muyskens
	S2	M.W.F.	4	A-223	Staff
	S3	M.W.Th.	6	A-223	Staff
200	ANALYTIC GEOMETRY AND CALCULUS (4)				Mr. Muyskens
	S1	M.W.Th.F.	3	A-223	
	S2	M.W.Th.F.	4	A-221	
201	ANALYTIC GEOMETRY AND CALCULUS (3)				
		M.W.F.	4	A-210	
202	ANALYTIC GEOMETRY AND CALCULUS (3)				
		M.W.F.	2	A-223	
311	DIFFERENTIAL EQUATIONS (3)				
		M.W.F.	3	A-211	
453	MODERN ALGEBRA (3)				
		M.W.F.	1	A-212	
460	ELEMENTARY TOPOLOGY (3)				
		T.Th.	3	A-210	

## MUSIC

101	FUNDAMENTALS OF MUSIC (3)				
	S1	M.W.F.	6	EC-227	Mr. Gilbertson
	S2	M.W.F.	6	EC-228	Mr. Knapp
	S3	M.W.F.	3	EC-227	Mr. Newnham

111	THEORY (3)				Mr. Christensen
	Daily	1	EC-228		
120	MUSIC SURVEY (3)				Mr. Christensen
	M.W.F.	7	EC-227		
132	CONCERT CHORUS (1)				Mr. Fritts
	Daily	9	EC-228		
134	CHOIR OF THE WEST (1)				Mr. Malmin
	Daily	9	EC-227		
135	MADRIGAL SINGERS AND VOCAL ENSEMBLE (1)				Mr. Newnham
	T.	7:00 pm	EC-227		
136	UNIVERSITY ORCHESTRA (1)				Mr. Gilbertson
	M.	7:00 pm	EC-228		
137	CHAMBER ENSEMBLE (1)				Mr. Gilbertson
	To be arranged				
138	UNIVERSITY BAND (1)				Mr. Gilbertson
	Daily	8	EC-228		
141	STRINGS (1)				Mr. Gilbertson
	T.Th.	6	EC-228		
150	PIANO (1-2)				
	To be arranged				
152	ORGAN (1-2)				
	To be arranged				
154	VOICE (1-2)				
	To be arranged				
156	VIOLIN, VIOLA (1-2)				
	To be arranged				
157	CELLO, BASS (1-2)				
	To be arranged				
211	THEORY (4)				Mr. Knapp
	Daily	2	EC-228		
221	MUSIC HISTORY (1)				Mr. Christensen
	T.Th.	3	EC-215		
311	MODAL COUNTERPOINT (2)				Mr. Christensen
	T.Th.	7	EC-228		
321	MUSIC IN THE RENAISSANCE (3)				Mr. Fritts
	M.W.F.	4	EC-215		
340	MUSIC IN THE ELEMENTARY SCHOOL (2)				Mr. Gilbertson
	T.Th.	7	EC-227		
341	CHORAL CONDUCTING (2)				Mr. Fritts
	W.	7:00 pm	EC-227		
350	PIANO (ADVANCED) (1-2)				
	To be arranged				
352	ORGAN (ADVANCED) (1-2)				
	To be arranged				
354	VOICE (ADVANCED) (1-2)				
	To be arranged				
421	HISTORY OF CHURCH MUSIC (2)				Mr. Fritts
	T.Th.	4	EC-215		
435	OPERA WORKSHOP (1-3)				Mr. Newnham
	M.W.	8	EC-227		
491	COMPOSITION (1-3)				Mr. Christensen, Mr. Fritts
	To be arranged				

## NORWEGIAN

101	ELEMENTARY NORSE (4)			Mr. Malmin
	Daily	2	L-114	
201	INTERMEDIATE NORSE (3)			Mr. Govig
	M.W.F.	7	A-212	

## NURSING

103	INTRODUCTION TO NURSING (2)			Mrs. Morken
	M.W.	3	CB-108	
235	MEDICAL AND SURGICAL NURSING (9)			Miss Fletcher, Miss Haddad, Mrs. Nielsen
	Lecture	M.F.	3 & 4	CB-106
		T.	6	Mt. View Hosp.
		W.	4	Mt. View Hosp.
	Lab	T.	7:30-12:30	Mt. View Hosp.
		W.	7:30-11:30	Mt. View Hosp.
		Th.	7:30-3:00pm	Mt. View Hosp.
325	MATERNAL-CHILD NURSING (7)			Miss Ulleland; Staff
	Lecture	M.	2 & 3	CB-105
		T.	4 & 6	Madigan General
	Lab	T.W.	6:50-11:00am	Madigan General
		Th.	6:50-3:30pm	Madigan General
401	SEMINAR (2)			Mrs. Morken; Staff
	F.	1 & 2	CB-105	
435	PSYCHIATRIC NURSING (6)			Staff
	Class & Lab	M.T.W.Th.	7:30-3:30pm	Amer. Lake Hosp.
436	PUBLIC HEALTH NURSING (7)			Miss Workman
	Class & Lab	M.T.W.Th.	8:00-12:00 1:00-5:00pm	Tacoma Pierce County Health Department
	Lecture	F.	3 & 4	CB-105
475	ADVANCED NURSING (8)			Miss Tollefson
	Lecture	M.	3 & 4	CB-105
		W.	5	CB-105
	Lab	T.	7:00-3:30pm	Clinical fields
		W.	7:00-11:00am	Clinical fields
		Th.	7:00-3:30pm	Clinical fields

## PHILOSOPHY

201	INTRODUCTION TO PHILOSOPHY (3)			Mr. Arbaugh
	M.W.F.	6	A-207	
220	LOGIC (3)			Mr. Arbaugh
	M.W.F.	4	A-117	
300	PRINCIPLES OF PHILOSOPHY (3)			Mr. Arbaugh
	T.Th.F.	3	A-204	
301	HISTORY OF PHILOSOPHY (3)			Mr. Kuethe
	T.Th.F.	2	A-202	
312	ETHICS (3)			Mr. Kuethe
	Lecture TV	M.W.F.	4	
	S1			A-101
	S2			A-204
351	PHILOSOPHY OF RELIGION (3)			Mr. Kuethe
	M.W.F.	8	A-204	
441	THEORY OF KNOWLEDGE AND SCIENTIFIC METHOD (3)			Mr. Arbaugh
	T.Th.	7:00 pm	A-208	

## PHYSICS

151	ESSENTIALS OF PHYSICS (4)			Mr. Adams
	Lecture	M.W.F.	3	S-108
	La	Th.	3 & 4	S-120
	Lb	W.	7 & 8	S-120

261	GENERAL PHYSICS (5)				
	Lecture	M.W.F.	3	S-110	Mr. Jordahl
	Quiz	T.	3	S-110	Mr. Jordahl
	Lab a	T.	1 & 2	S-120	Staff
	Lab b	M.	6 & 7	S-120	Staff
311	MODERN PHYSICS (3)				Mr. Jordahl
		M.W.F.	2	S-110	
315	HEAT AND THERMODYNAMICS (4)				Mr. Jordahl
	Lecture	M.W.F.	1	S-110	
	Lab	Th.	6, 7 & 8	S-103	
342	MECHANICS (4)				Mr. Adams
		T.Th.	3	S-103	
451	ELECTRICITY AND MAGNETISM (4)				
	Lecture	M.W.F.	4	S-110	Mr. Adams
	Lab	T.	6, 7 & 8	S-103	Mr. Adams
497	INDEPENDENT STUDY (1-2)				Mr. Jordahl
	To be arranged				

## POLITICAL SCIENCE

101	INTRODUCTION TO POLITICAL SCIENCE (3)				Mr. Farmer
		M.W.F.	6	CB-108	
251	AMERICAN NATIONAL GOVERNMENT (3)				Mr. Ristuben
		T.Th.F.	7	CB-105	
301	PRINCIPLES OF POLITICAL SCIENCE (3)				Mr. Farmer
		M.W.F.	4	CB-108	
315	HISTORY OF POLITICAL THOUGHT (3)				Mr. Farmer
		M.T.Th.	2	CB-103	
331	INTERNATIONAL RELATIONS (3)				Mr. Ristuben
		T.Th.	10:30-11:45	CB-105	
457	PUBLIC ADMINISTRATION (3)				
		M.W.	7:00 pm	A-208	
483	DEMOCRATIC POLITICAL SYSTEMS (3)				Mr. Farmer
		T.Th.	4:30 pm	CB-108	
497	INDEPENDENT READING AND RESEARCH (1-2)				Mr. Farmer
	To be arranged				

## PSYCHOLOGY

101	GENERAL PSYCHOLOGY (3)				Mr. Aller
	Lecture TV	T.Th.	2		
	Lab sections				
	1-3			A-101	
	4-5			A-204	
	6-7			A-207	
	S1	M.	1	A-105	Staff
	S2	W.	1	A-105	
	S3	F.	1	A-105	
	S4	W.	2	CB-108	
	S5	F.	2	CB-108	
	S6	T.	3	A-115	
	S7	W.	6	A-115	
	S8	M.W.	7:00 pm	A-214	
110	STUDY SKILLS TECHNIQUES (2)				Mr. Nielsen
	S1	T.Th.	3 & 4	A-202	
	S2	T.Th.	6 & 7	A-206	
221	THE PSYCHOLOGY OF ADJUSTMENT (3)				Mr. Nielsen
		M.W.F.	2	EC-227	
301	HUMAN DEVELOPMENT (3)				Mr. Tye
	S1	M.W.F.	2	A-117	
	S2	M.T.Th.	4	EC-227	
	S3	M.W.F.	7	A-202	
320	SOCIAL PSYCHOLOGY (3)				Mr. Nielsen
		M.W.F.	1	EC-227	

370	PRINCIPLES OF GUIDANCE (2)				Mr. Eklund
	M.W.	7	A-105		
441	STATISTICAL METHODS (3)				Mr. Nielsen
	M.W.F.	4	A-219		
450	PSYCHOLOGICAL TESTING (2)				Mr. Schwartz
	M.	7:00 pm	A-105		
460	PSYCHOLOGY OF LEARNING (3)				Mr. Aller
	M.W.	4:30 pm	A-206		
473	INTRODUCTION TO COUNSELING (2)				Mr. Tye
	S1	T.Th.	8	A-202	
	S2	M.	4:30 pm	A-202	
477	FIELD WORK (2)				Mr. Solberg
	To be arranged				
497	INDEPENDENT STUDY (1-2)				Mr. Solberg
	To be arranged				
550	PRACTICUM IN GROUP TESTING (2)				Mr. Solberg
	To be arranged				
553	PRACTICUM IN INDIVIDUAL TESTING (2)				Mr. Solberg
	To be arranged				
573	PRACTICUM IN COUNSELING (2)				Mr. Solberg
	To be arranged				

## RELIGION

101	LIFE OF CHRIST (2)				Staff
	S1	M.W.	1	A-204	
	S2	M.W.	2	L-117	
	S3	T.Th.	2	A-200	
	S4	T.Th.	3	A-101	
	S5	M.W.	6	A-101	
	S6	T.Th.	7	A-101	
112	HISTORY OF THE CHURCH (2)				Staff
	S1	T.Th.	1	A-204	
	S2	M.W.	2	S-108	
	S3	T.Th.	3	L-117	
	S4	M.W.	4	A-211	
	S5	T.Th.	6	A-101	
	S6	T.Th.	7	A-207	
201	OLD TESTAMENT (2)				Staff
	S1	T.Th.	1	A-101	
	S2	T.Th.	2	EC-227	
	S3	M.W.	4	EC-228	
	S4	T.Th.	6	A-207	
	S5	T.Th.	7	A-204	
*202	NEW TESTAMENT (2)				Staff
	M.W.	7	CB-108		
**301	BIBLICAL STUDIES (2)				Staff
	T.	4:30 pm	A-206		
401	ROMANS AND GALATIANS				Staff
	M.W.	3	A-206		
341	AMERICAN CHURCHES				Staff
	M.	4:30 pm	A-105		
431	THE LUTHERAN CONFESSIONS				Staff
	T.Th.	4	L-117		

\* Only for those who have had Old Testament.

\*\* Not open to students who have had Religion 201.

## RUSSIAN

201	INTERMEDIATE RUSSIAN (3)				
	W.	7:00 pm	A-212		

## SCIENCE (GENERAL)

121	INTRODUCTION TO BIOLOGICAL SCIENCE (4)			Mr. Ostenson
	Lecture	M.W.F.	5	A-101
	La	F.	1 & 2	S-209
	Lb	T.	5 & 6	S-209
	Lc	Th.	5 & 6	S-209
	Ld	F.	6 & 7	S-209
122	INTRODUCTION TO PHYSICAL SCIENCES (4)			Mr. Ellingson
	Lecture	M.W.F.	5	S-108
	La	Th.	1 & 2	S-112
	Lb	T.	6 & 7	S-112
	Lc	Th.	6 & 7	S-112
	Ld	W.	6 & 7	S-112

## SOCIOLOGY

101	INTRODUCTION TO SOCIOLOGY (3)			
	S1	M.W.F.	2	A-204
	S2	M.T.Th.	5	A-207
	S3	M.W.F.	7	A-207
				Mr. Mackey Mr. Thuesen Mr. Thuesen
202	CONTEMPORARY SOCIAL PROBLEMS (3)			Mr. Thuesen
		M.T.Th.	1	A-206
275	GROUP DYNAMICS (3)			Mr. Thuesen
		T.Th.F.	2	A-212
344	CULTURAL ANTHROPOLOGY (3)			Mr. Mackey
		M.W.	4.30 pm	A-211
360	HUMAN MIGRATION (3)			Mr. Mackey
		T.Th.F.	3	A-206
431	THE FAMILY (3)			Mr. Thuesen
		M.W.F.	6	A-204
435	FIELD OF SOCIAL WORK (3)			Staff
		M.W.	7:00 pm	
497	INDEPENDENT STUDY (1-3)			
				To be arranged

## SPANISH

101	ELEMENTARY SPANISH (4)			Mr. Spangler
		Daily	1	A-115
201	INTERMEDIATE SPANISH (3)			Mr. Spangler
		M.W.F.	2	CB-106

## SPEECH

101	FUNDAMENTALS OF SPEECH (3)			Mr. Karl
	Lecture TV	M.W.	2	
	Lab Sections			
	1-7			A-101
	8-12			A-202
	13-16			A-206
	S1	T.	2	EC-123
	S2	Th.	2	EC-123
	S3	F.	2	EC-122
	S4	T.	2	EC-122
	S5	Th.	2	EC-122
	S6	M.	3	EC-123
	S7	T.	3	EC-123
	S8	W.	3	EC-123
	S9	T.	3	EC-122
	S10	Th.	3	EC-122
	S11	T.	4	EC-123
	S12	Th.	4	EC-123
	S13	M.	6	EC-122
	S14	T.	6	EC-122
	S15	W.	6	EC-122
	S16	Th.	6	EC-122
				Staff

104	FUNDAMENTALS OF SPEECH STRUCTURE (3)				Mr. Utzinger
	S1	M.W.F.	3	EC-122	
	S2	T.Th.F.	7	EC-122	
250	INTERPRETATIVE READING (3)				Mr. Elberson
	S1	M.T.Th.	1	EC-123	
	S2	M.W.F.	6	EC-123	
256	FUNDAMENTALS OF ACTING (3)				Mr. Elberson
		M.W.F.	7	EC-123	
270	RADIO AND TELEVISION SPEAKING (3)				Mr. Steen
		T.	6 & 7 &		
		Th.	6	A-201	
308	EXTEMPORANEOUS SPEAKING (3)				Mr. Karl
		M.W.F.	4	EC-123	
338	HISTORY OF THE THEATRE (3)				Mr. Elberson
		T.Th.F.	5	EC-122	
352	STAGE SCENERY (3)				Mr. Nordholm
		T.	8 &		
		Th.	7 & 8	EC-123	
430	SPEECH PATHOLOGY (3)				Mr. Utzinger
		M.W.	4:30 pm	EC-122	