

Winter 1948

Iowa State Teachers College Schedule of Classes, Winter 1947-48

Iowa State Teachers College

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WINTER QUARTER 1947-48

Schedule of

CLASSES

IOWA STATE TEACHERS COLLEGE

REGISTRATION FOR WINTER QUARTER, 1947-48



INSTRUCTIONS FOR REGISTRATION

ENROLLMENT OF NEW STUDENTS

Monday, December 1

All students enrolling at this college for the first time, whether freshmen or upperclassmen, should present themselves at 8:00 a. m. at Auditorium 339. It is very important that all new students present themselves at this time.

The application for admission, high-school credits, and transcripts of credit earned in other colleges must be in the office of the Registrar before an admission card can be issued.

Have your admission card with you at all times during the first three days. If you have lost yours, report to the Registrar's office for a duplicate.

ENROLLMENT OF STUDENTS WHO HAVE PREVIOUSLY BEEN IN ATTENDANCE

ADVANCE REGISTRATION

November 3 to 5

This period of advance registration is for students who are on the campus during the fall quarter or who have previously been in attendance. Students who have not previously been in attendance may not register in advance. Follow the procedure to be announced.

December 1

Former students may also register on this day.

LATE ENROLLMENT

If you must register late, consult with the Dean of the Faculty to learn if registration will be permitted and, if so, under what conditions. The Registrar's Office will inform you concerning the procedure to follow in registering. A fee of \$2.00 is charged for late enrollment.

CHANGE OF REGISTRATION

If you desire a change in your registration, follow this procedure:

1. Consult your adviser concerning the proposed change. If your adviser approves the change, he will fill out and sign a change of registration card.
2. Bring the change card to the Registrar's Office for checking. When cleared, present at Central 15.
3. Changes after three days of instruction are seldom approved. If you must make a change later, see the Dean of the Faculty for permission to make up the work.
4. Do not by change of registration reduce the amount of work to less than ten hours without approval of the Dean of the Faculty.

EXPLANATION OF COURSE NUMBERS

Courses with 0 prefixed, open to students in any year of residence.

Courses 1-9, open to freshmen only.

Courses 10-99, open to freshmen and sophomores.

Courses, 100-199, open to freshmen, sophomores and juniors.

Courses 300-399, open to sophomores, juniors and seniors.

Courses 400-499, open to juniors and seniors.

All first-year students are designated as freshmen; students who have completed 45 and less than 90 hours, as sophomores; 90 and less than 135 hours, as juniors, and 135 hours or more, as seniors.

DEPARTMENT OF EDUCATION

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
PSY								
9:00	Daily	15	1	Educational Psychology A (Note A)		5	Mr. Denny	Aud 236
11:00	Daily		2				Mr. Horn	Aud 234
1:15	Daily		3				Mr. Wilcox	Aud 236
3:15	Daily		4				Mr. Wilcox	Aud 236
8:00	Daily	315	1	Educational Psychology B (Note B)		5	Mr. Wilcox	Aud 236
9:00	Daily		2				Mr. Brown	Aud 248
11:00	Daily		3				Mr. Beard	Aud 237
12:15	Daily		4				Mr. Reynolds	Aud 247
1:15	Daily		5				Mr. Beard	Aud 248
10:00	MWF	408	1	Personality Development of Children		3	Mr. Beard	Aud 236
9:00	MWF	416	1	Psychology of Adolescence	5 hrs of psy	3	Mr. Reynolds	Aud 247
10:00	MWF		2				Miss J. Smith	Aud 234
12:15	MWF		3				Mr. Charles	Aud 236
3:15	MWF		4				Mr. Reynolds	Aud 247
ED								
8:00	Daily	10	1	Introduction to Elementary Education		5	Miss Hampton	Aud 232
2:15	Daily		2				Mr. Wilburn	Aud 236
10:00	Daily	25	1	Reading and Mathematics for Primary Grades		5	Miss Smith	Aud 232
1:15	Daily		2				Miss Smith	Aud 232
10:00	MWF	30	1	Language and Literature for Kindergar- ten-Primary Grades		3	Miss Sires	Aud 237
2:15	MWF		2				Miss Sires	Aud 237
9:00	Daily	35	1	Elementary School Methods		5	Miss Hult	Aud 237
9:00	Daily	36	1	Teaching of Reading and Spelling		5	Miss Hampton	Aud 234
2:15	Daily		2				Miss Hampton	Aud 234
10:00	TTh	38	1	Teaching of Social Studies in the Ele- mentary School		2	Miss Hult	Aud 247
10:00	MWF	45	1	Elementary School Management (Note C)		3	Miss Hult	Aud 247
2:15	MWF		2				Miss Hult	Aud 235
10:00	TTh	131	1	Manuscript Writing		1	Miss Sires	Aud 237
12:15	TTh		2				Miss Sires	Aud 237
1:15	TTh		3				Miss Sires	Aud 237
2:15	TTh		4				Miss Sires	Aud 237
8:00	Daily	305	1	Introduction to Secondary Education (Note D)		5	Mr. Charles	Aud 234
8:00	Daily		2				Mr. Thompson	Aud 247
10:00	Daily		3				Mr. Riebe	Aud 248
11:00	Daily		4				Mr. Anderson	Aud 232
3:15	Daily		5				Mr. Charles	Aud 237
9:00	MWF	310	1	Methods in the Kindergarten	10 hrs of psy and ed	3	Miss Smith	Aud 232
1:15	MWF		2				Miss Sires	Aud 237
9:00	TTh	425	1	Statistical Methods in Education (Note E)		2	Mr. Reynolds	Aud 247
10:00	TTh		2				Mr. Denny	Aud 236
11:00	TTh		3				Mr. Denny	Aud 236
3:15	TTh		4				Mr. Reynolds	Aud 247
1:15	MWF	438	1	Clinical Practice in Remedial Reading	(Note F)	3		Aud 245
1:15	Daily	443	1	Story Telling	Ed 442	3	Miss Arey	Aud 234
3:15	TTh	455	1	Educational Tests for the Elementary School	Ed 425	2		Aud 235
Arr.	Arr.	456	1	Achievement Testing	(Note G)	1	Mr. Horn	Camp, Sch. 131

DEPARTMENT OF EDUCATION (CONTINUED)

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
Arr.....	Arr.....	459.....	1.....	Mental Testing	(Note H)	1.....	Mr. Horn	Camp. Sch. 131
8:00	Daily.....	460.....	1.....	Methods and Measurements in High School	Ed 425.....	5.....	Mr. Brown	Aud 248
11:00	Daily.....	.....	2.....	.....	.....	.....	Mr. Thompson	Aud 247
1:15	Daily.....	.....	3.....	.....	.....	.....	Mr. Thompson	Aud 247
2:15	Daily.....	.....	4.....	.....	.....	.....	Mr. Brown	Aud 247
11:00	Daily.....	470.....	1.....	Elementary School Supervision .....	.....	5.....	Mr. Riebe	Aud 248
2:15	MWF.....	480.....	1.....	Audio-Visual Education .....	.....	3.....	Mr. Riebe	Aud 248
(Note I).....	.....	.....	.....	.....	.....	.....	.....	.....
9:00	Daily.....	483.....	1.....	Principles and Techniques of Guidance .....	.....	5.....	Mr. Ellis	Aud 235
11:00	MWF.....	411.....	1.....	Teaching of Highway Safety	An Iowa Driver's License.....	3.....	Mr. Woodcock	Aud 236
(Note J).....	.....	.....	.....	.....	.....	.....	.....	.....
8:00	MWF.....	415.....	1.....	Safety Education in Secondary Schools.....	.....	3.....	Mr. Woodcock	Aud 237
.....	.....	LS.....	.....	.....	.....	.....	.....	.....
8:00	MWF.....	485.....	1.....	School Library Book Selection .....	.....	3.....	Miss Campbell	Lib 105

NOTE A: No credit for a student who has credit for Psy 20 (Child Psychology) or Psy 315.

NOTE B: No credit for a student who has credit for Psy 15 or Psy 20 (Child Psychology).

NOTE C: No credit for a student who has credit for Ed 50.

NOTE D: No credit for a student who has credit for Ed 10.

NOTE E: No credit for a student who has credit for Math 406.

NOTE F: Open to students with a grade of C or better in Ed 25, 35, 36, or 436. Students should keep Tuesday and Thursday open at 1:15 for remedial practice with pupils.

NOTE G: Open to students with a grade of C or above in Ed 455, and recommendation of the Head of the Department of Education.

NOTE H: Open to students with a grade of C or above in Ed 458 and recommendation of the Head of the Department of Education.

NOTE I: The student should reserve Tuesday and Thursday at 2:15 for arranged practice with apparatus.

NOTE J: Hours for practice driving to be arranged with the instructor.

DEPARTMENT OF ENGLISH AND SPEECH

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
ENG								
8:00	Daily	1	1	English I		5		Main Aud.
9:00	Daily		2					Main Aud.
10:00	Daily		3					Main Aud.
11:00	Daily		4					Main Aud.
12:15	Daily		5					Main Aud.
1:15	Daily		6					Main Aud.
2:15	Daily		7					Main Aud.
3:15	Daily		8					Main Aud.
8:00	Daily	100	1	English II	Eng 1	5		Main Aud.
9:00	Daily		2					Main Aud.
10:00	Daily		3					Main Aud.
11:00	Daily		4					Main Aud.
12:15	Daily		5					Main Aud.
1:15	Daily		6					Main Aud.
2:15	Daily		7					Main Aud.
3:15	Daily		8					Main Aud.
9:00	Daily	110	1	English III	Eng 100	5		Main Aud.
10:00	Daily		2				Mr. Nehls	Aud 44
12:15	Daily		3				Mr. Stageberg	Aud 129
1:15	Daily		4				Mr. Bigelow	Aud 127
2:15	Daily		5				Mr. Cowly	Aud 126
8:00	MWF	305	1	Literature for Intermediate Grades	Eng 1	3	Mr. Fagan	Aud 127
3:15	Daily	312	1	World Literature	10 hrs of Eng	5	Miss Buxbaum	Aud 127
8:00	Daily	317	1	Major British Writers, 1600-1900	10 hrs of Eng	5	Mr. Guest	Aud 44
9:00	MWF	325	1	Shakespeare	10 hrs of Eng	5	Mr. Greef	Aud 126
11:00	Daily	410	1	Journalism II	10 hrs of Eng	3	Mr. Reninger	Aud 142
10:00	Daily	422	1	Eighteenth Century Literature (Note A)	Eng 1	5	Mr. Holmes	Gil 203
9:00	MW	440	1	Contemporary British Literature	Eng 110 or 325	5	Mr. Bigelow	Aud 127
1:15	Daily	445	1	American Literature, 1765-1865	10 hrs of Eng	2	Mr. Stageberg	Aud 129
Arr	Arr	450	1	Problems of Literary Criticism	Eng 110	5	Mr. Guest	Aud 142
7:30-9:30 PM	W	452	1	Creative Writing	Eng 110	2	Mr. Reninger	Aud 138
9:00	TTh	490	1	The Teaching of English	Eng 1	2	Mr. Hearst	Aud 138
					20 hrs of Eng and Ed 460	2	Mr. Stageberg	Aud 129
SP								
8:00	MWF	20	1	Fundamentals of Speech (Note B)		3	Mr. Croft	Aud 130
8:00	MWF		2				Mr. Keltner	Aud 139
8:00	MWF		3				Mr. Smith	Aud 128
9:00	MWF		4				Miss McDavitt	Aud 45
10:00	MWF		5				Mr. Keltner	Aud 139
10:00	MWF		6				Miss McDavitt	Aud 45
10:00	MWF		7				Mr. Smith	Aud 130
11:00	MWF		8				Mr. Smith	Aud 45
11:00	MWF		9				Mr. Wood	Aud 128
12:15	MWF		10				Mr. Croft	Aud 128
12:15	MWF		11				Mr. Fossum	Aud 139
12:15	MWF		12				Miss McDavitt	Aud 45
12:15	MWF		13				Mr. Wood	Aud 44
1:15	MWF		14				Mr. Croft	Aud 128
1:15	MWF		15				Miss McDavitt	Aud 130
2:15	MWF		16				Mr. Fossum	Aud 45
2:15	MWF		17				Miss McDavitt	Aud 44
2:15	MWF		18				Mr. Smith	Aud 128
3:15	MWF		19				Mr. Smith	Aud 128

DEPARTMENT OF ENGLISH AND SPEECH (CONTINUED)

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
1:15	MWF	21	1	Speech for Elementary Teachers (Note C)		3	Mr. Fossum	Aud 139
1:15	TThF		2				Miss Simonson	Aud 45
3:15	MWF		3				Mr. Fossum	Aud 45
3:15	TThF		4				Mr. Fossum	Aud 45
9:00	Daily	110	1	Public Speaking	Sp 20 or 21	5	Mr. Croft	Aud 130
11:00	TTh	114	1	Voice and Diction	Sp 20 or 21	2	Mr. Wood	Aud. 128
11:00	Daily	120	1	Interpretative Speech	Sp 20 or 21 or equiv preparation	5	Miss Strayer	Aud 130
11:00	TTh	335	1	Theory of Discussion and Argumentation	Sp 20 or 21	2	Mr. Keltner	Aud 139
11:00	MWF	336	1	Practice in Discussion and Argumentation	Sp 20 or 21	3	Mr. Keltner	Aud 139
3:15	Th	367	1	Radio Survey	Sp 20 or 21	2	Mr. Hake	Aud 343
9:30 A.M.	Sat							
Arr.	Arr	368	1	Radio Practice	Sp 367	3	Mr. Hake	Aud 343
1:15	Daily	375	1	Dramatic Production	Sp 20 or 21	5	Miss Strayer	Main Aud
2:15	TTh	478	1	Stagecraft II	Or coreq Sp 477	1	Mr. Wood	Drama Shop
8:00	Daily	485	1	Speech Correction	5 hrs of psy	5	Miss Simonson	Aud 45
Arr.	Arr	486	1	Clinical Practice in Speech Correction	Or coreq Sp 485	1	Miss Simonson	Aud 45
9:00	MW	491	1	The Teaching of Speech	20 hrs of Sp and Ed 460	2	Mr. Keltner	Aud 139
		REL I.IT						
9:00	Daily	402	1	Religions of the World		5	Mr. Bodein	Aud 40

NOTE: A: No credit for a student who has credit for Eng 320 English Literature, 1625-1784.

NOTE B: No credit for a student who has credit for Sp 21.

NOTE C: No credit for a student who has credit for Sp 20.

DEPARTMENT OF HOME ECONOMICS

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
8:00- 9:50 & 8:00	MTWF .Th	HE 15	1	Clothing Problems		5	Miss Allen	Voc 209
10:00-11:50 & 10:00	MTWTh .F		2				Miss Allen	Voc 209
8:00- 9:50 & 8:00	MTWF .Th	21	1	Food Problems		5	Miss Lineberry	Voc 201, 205, 207
10:00 1:15	MWF .MWF	60 2	1 2	Nutrition of Children		3	Miss Sutherland	Voc 212
9:00 2:15- 4:05	TTh Daily	61 112	1 1	Personal and Social Relationships Housing and Equipment		2 5	Miss Sutherland Miss Dowler	Voc 212 Voc 210
10:00-11:50 & 11:00	MW .F	115	1	House Furnishings and Decorations	Art 105 or Art 110	3	Miss Dowler Miss Anderson	Voc 210 Voc 210
12:15- 2:05 9:00	TTh MWF	116 300	1 1	Clothing Construction Child Care I	Or coreq HE 15 HE 21 or 60 recommended	2 3	Miss Anderson Miss Dowler	Voc 209 Voc 210
10:00 2:15	TTh MWF	301 310	1 1	Child Care II Textiles	HE 300	2 3	Miss Dowler Miss Anderson	Voc 210 Voc 209
10:00-12:50 & 11:00	MWF TTh	324	1	Meal Planning (Note A)	HE 21	5	Miss Anderson Miss Lineberry	Voc 209 Voc 201, 205, 207
1:15 11:00	Daily MWF	450 451	1 1	Home Management Problems of Consumers		3 3	Miss Ping Miss Sutherland	Voc 210 Voc 212
2:15- 4:05 Arr	MWF Arr	460 466	1 1	Weaving and Home Crafts Home Management House		3 4	Miss Allen Miss Ping	Gil 1 Home Mgt. House
3:15 & 3:15- 5:05	F MTWTh	470	1	Textiles and Clothing (Note B)		5	Miss Anderson	Voc 209
8:00	MWF	488	1	Adminstration of Home Economics Pro- gram (Note C)		3	Miss Ping	Voc 212
11:00	TTh	490	1	Methods in Home Economics	Ed 460	2	Miss Ping	Voc 210

NOTE A: No credit for a student who has credit in HE 471.

NOTE B: No credit for a student who has credit in HE 15, 116, 310, or 311.

NOTE C: It is recommended that this course precede or accompany Teach 408.

DEPARTMENT OF LANGUAGES

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
		FR						
9:00	Daily	102	1	French II*	Fr 101 or equiv prepara-	5	Mr. Schaefer	Aud 336
1:15	Daily		2				Mr. Hillard	Aud 334
10:00	MWF	303	1	French Short Stories	Fr 301 and 302 or equiv preparation	3	Mr. Lillehei	Aud 332
		(Note A)						
10:00	TTh	304	1	French Comedies	Fr 301 and 302 or equiv preparation	2	Mr. Lillehei	Aud 332
		(Note A)						
1:15	MWF	401	1	Contemporary French Drama	Fr 301 and 302 or equiv preparation	3	Mr. Lillehei	Aud 332
		(Note B)						
		GER						
8:00	Daily	102	1	German II*	Ger 101 or equiv preparation	5	Mr. Schaefer	Aud 336
11:00	TTh	302	1	Goethe's Hermann and Dorothea	Ger 301 or equiv preparation	2	Mr. Schaefer	Aud 336
		(Note A)						
1:15	Daily	303	1	Schiller's Dramas	Ger 301 or equiv preparation	5	Mr. Schaefer	Aud 336
		(Note A)						
		LAT						
9:00	Daily	102	1	Elementary Latin II*	Latin 101 or equiv preparation	5	Miss Miller	Aud 334
10:00	Daily	107	1	Vergil I	Lat 104 or equiv preparation	5	Miss Miller	Aud 334
11:00	Daily	310	1	Pliny's Letters	4 years of high school Latin or equiv preparation	5	Miss Miller	Aud 334
		(Note A)						
		SPAN						
10:00	Daily	102	1	Spanish II*	Span 101 or equiv preparation	5	Mr. Hillard	Aud 336
2:15	Daily		2				Miss Miller	Aud 334
3:15	Daily		3				Mr. Hillard	Aud 336
9:00	MWF	303	1	Modern Spanish Novel	Span 301 and 302 or equiv preparation	3	Mr. Lillehei	Aud 332
		(Note A)						
9:00	TTh	304	1	Spanish and Spanish-American Life	Span 301 and 302 or equiv preparation	2	Mr. Lillehei	Aud 332
		(Note A)						
2:15	MWF	408	1	The Plays of Benavente	Span 301 and 302 or equiv preparation	3	Mr. Lillehei	Aud 332
		(Note B)						
		LANG						
11:00	W	01	1	French Diction			Mr. Hillard	Aud 336
Arr	Arr	490	1	The Teaching of French and Spanish	Fr 305 and 306 or Span 305; and Ed 460	2	Mr. Lillehei	Aud 332

NOTE A: Open also to freshmen who meet the prerequisite.

NOTE B: Also open to sophomores who meet the prerequisite.

*Courses 103 or an approved substitute must be completed before credit in 101 or 102 may be used in meeting requirements for graduation.

DEPARTMENT OF MATHEMATICS

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
		MATH						
10:00	Daily	10	1	Principles of Elementary Mathematics (Note A)		5	Miss Gibb	Aud 233
11:00	Daily		2				Mrs. Fry	Aud 233
1:15	Daily		3				Mr. Walker	Aud 233
8:00	Daily	X	1	(Note B)		5		Aud 233
1:15	Daily	20	1	Intermediate Algebra (Note B) (Note D)	Math 15 or test	5	Mr. Tubbs	Adm 312
10:00	Daily	100	1	Mathematics I, College Algebra Note B)	Math 20 or test	5	Mrs. Fry	Aud 235
1:15	Daily		2				Mr. Heade	Adm 310
11:00	Daily	101	1	Mathematics II, Trigonometry	Math 100	5	Mr. Keppers	Adm 219
1:15	Daily		2				Miss Schneider	Adm 219
12:15	Daily		3				Miss Schneider	Aud 233
8:00	Daily	102	1	Mathematics III, Analytical Geometry	Math 101	5	Mr. Keppers	Adm 310
2:15	Daily		2				Mr. Tubbs	Aud 233
9:00	Daily	110	1	Survey of Mathematics		5	Mrs. Fry	Aud 233
1:15	MWF	306	1	College Geometry	Math 101	3	Mr. Keppers	Adm 219
12:15	MWF	307	1	Mathematics of Finance		3	Mr. Walker	Adm 219
9:00	Daily	416	1	Calculus II	Math 415	5	Mr. Van Engen	Adm 219
10:00	Daily		2				Mr. Van Engen	Adm 219

NOTE A: No credit for a student who has previously earned credit in other college mathematics courses except for students whose major is designed for grade teachers.

NOTE B: Students having no previous college credit in algebra and wishing to take Math 15, 20 or 100 must register for Math X. The Department of Mathematics will assign each student to the proper class.

NOTE C: No credit on a major or minor in mathematics.

NOTE D: No credit on a major in mathematics.

DEPARTMENT OF MUSIC

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
8:00	Daily	MUS 10	1	Elements of Music		2	Mr. Hill	Cen 119
10:00	Daily		2				Mr. Searight	Cen 119
1:15	Daily		3				Mr. Searight	Cen 119
3:15	Daily		4				Mr. Mitchell	Cen 119
8:00	Daily	11	1	Music for Kindergarten-Primary Grades	Mus 10 or equiv preparation	2	Mr. Gerow	Cen 118
10:00	Daily		2				Mr. Mitchell	Cen 118
11:00	Daily	12	1	Music for Intermediate Grades	Mus 10 or equiv preparation	2	Mr. Gerow	Cen 118
				MUSIC THEORY				
10:00	Daily	114	1	Aural Theory II	Mus 113	3	Miss Green	Cen 322
1:15	Daily		2				Miss Green	Cen 118
2:15	Daily		3				Miss Green	Cen 119
10:00	MWF	317	1	Harmony II	Mus 308	3	Mr. Hill	Cen 225
11:00	MWF		2				Mr. Hill	Cen 322
1:15	MWF		3				Mr. Latham	Cen 322
8:00	TTh	404	1	Counterpoint II	Mus 403	2	Mr. Wirth	Cen 320
8:00	TTh		2				Mr. Latham	Cen 322
9:00	TTh		3				Mr. Wirth	Cen 320
9:00	TTh		4				Mr. Latham	Cen 118
10:00	T	410	1	Orchestration II (Note A)	Mus 409	1	Mr. Kurtz	Cen 123
10:00	Th	415	1	Composition II (Note B)	Mus 414	1	Mr. Kurtz	Cen 123
8:00	MWF	436	1	Music History and Literature II		2	Mr. Wirth	Cen 320
2:15	Th	442	1	Form and Analysis II (Notes C & D)		1	Mr. Latham	Cen 322
2:15	Th		2				Mr. Wirth	Cen 320
				MUSIC METHODS				
9:00	MW	402	1	School Music Methods II (Note E)	Mus 10, 17, or 113	2	Mr. Gerow	Cen 118
1:15	MWF	413	1	Band Management		3	Mr. Noxon	Cen 323
2:15	MW	431	1	Orchestral Materials		2	Mr. Searight	Cen 225
10:00	MW	472	1	Choral Directing		2	Mr. Holst	Cen 321
				APPLIED MUSIC				
9:00	TTh	300	1	Orchestral Instruments I (Note F)		1	Mr. Searight	Cen 225
9:00	TTh	302	1	Orchestral Instruments II (Note F)		1	Mr. Noxon	Cen 323
9:00	MW	303	1	Orchestral Instruments III (Note F)		1	Mr. Latham	Cen 320
2:15	MW	304	1	Orchestral Instruments IV (Note F)		1	Mr. Holvik	Cen 323
2:15	TTh	305	1	Orchestral Instruments V (Note F)		1	Mr. Noxon	Cen 323
2:15	TTh	306	1	Orchestral Instruments IV (Note F)		1	Mr. Schneider	Campus Sch
Arr.	Arr.	100 320 420	1	Voice		1 or 2	Miss Barker	Cen. 324
Arr.	Arr.		2				Miss Birkhead	Cen 116
Arr.	Arr.		3				Mr. Keister	Cen.
Arr.	Arr.		4				Mr. Hays	Cen 327
Arr.	Arr.		5				Mr. Holst	Cen 321
Arr.	Arr.		6				Miss Mauck	Gil. 302
Arr.	Arr.	101 321 421	7	Piano		1 or 2	Mr. Baum	Cen 229
Arr.	Arr.		8				Mr. Harris	Cen 224
Arr.	Arr.		9				Miss Ruegnitz	Cen 231
Arr.	Arr.		10				Mr. Samson	Cen 319
Arr.	Arr.		11				Mrs. Jacobson	Cen 325
Arr.	Arr.		12				Miss Bonvechio	Gil 301
Arr.	Arr.	101 321 421	10	Organ		1 or 2	Mr. Samson	Aud 337
Arr.	Arr.	102 322 422	14	Violin		1 or 2	Mr. Bock	Cen 122
Arr.	Arr.		15				Mr. Hill	Cen 322
Arr.	Arr.	102 322 422	15	Viola		1 or 2	Mr. Hill	Cen 322

(Continued on next page)

DEPARTMENT OF PHYSICAL EDUCATION FOR WOMEN

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
		PE						
9:00	Daily	300	1	Anatomy		5	Miss Van Ness	W Gym 305
9:00	TTh	492	1	Tests and Measurements in Physical Education (Note A)	Ed 460	2	Miss Winsberg	W Gym 304
		PE W						
1:15	TTh	401	1	The Dance in Education (Note B)		2	Miss Kriehn	W Gym 305
1:15	MWF	402	1	The Teaching of Basketball and Swimming (Note C)		3	Miss White	W Gym 305
		PE W01		GROUP GAMES AND TEAM SPORTS				
		(Note D)						
10:00	TThF	01	1	Beginning Basketball		1		W Gym 214
11:00	TThF*		2				Miss Moon	W Gym 114
1:15	TThF*		3				Miss Moon	W Gym 214
11:00	MWF*	01	1	Advanced Basketball		1	Miss Winsberg	W Gym 213
11:00	TThF*		2				Miss Winsberg	W Gym 213
1:15	MWF*		3				Miss Scott	W Gym 214
4:15	TTh		4				Miss Scott	W Gym 214
11:00	MWF*	01	1	Beginning Volleyball		1	Miss Scott	W Gym 214
11:00	TThF*		2				Miss Scott	W Gym 214
				INDIVIDUAL AND DUAL ACTIVITIES				
9:00	TThF*	01	1	Recreational Games (Note E)		1		W Gym 113
10:00	MW		2				Miss Moon	W Gym 113
11:00	TThF		3				Miss Short	W Gym 113
1:15	MW		4					W Gym 113
1:15	TThF		5				Miss White	W Gym 113
2:15	MW		6				Miss Scott	W Gym 113
3:15	MW	01	1	Stunts and Contests		1	Miss Scott	W Gym 214
11:00	TThF*	01	1	Beginning Swimming		1	Miss White	W Pool
2:15	MWF		2				Miss Moon	W Pool
3:15	MWF		3				Miss White	W Pool
4:15	MW		4				Miss White	W Pool
11:00	TThF*	01	1	First Intermediate Swimming (Note F)		1	Miss White	W Pool
3:15	MWF		2				Miss White	W Pool
4:15	MW	01	1	Advanced Swimming (Note K)		1	Miss Winsberg	W Pool
2:15	MWF*	01	1	Winter Sports		1	Miss Short	W Gym 214
2:15	MW		2					W Gym 214
2:15	TThF*		3				Miss Scott	W Gym 214
2:15	TTh		4				Miss Winsberg	W Gym 214
3:15	MWF*		5				Miss Winsberg	W Gym 114
3:15	TThF*		6					Range
				RHYTHMIC ACTIVITIES				
9:00	TTh	01	1	Beginning Folk Dancing		1	Miss Moon	W Gym 213
10:00	MWF*		2				Miss Van Ness	W Gym 114
10:00	TTh		3				Miss Van Ness	W Gym 114
4:15	TTh	01	1	Intermediate Folk Dancing (Note G)		1	Miss Van Ness	W Gym 114
10:00	MW	01	1	Beginning Modern Dancing		1	Miss Kriehn	W Gym 213
1:15	MWF		2				Miss Kriehn	W Gym 213
3:15	MWF		3				Miss Kriehn	W Gym 213
3:15	TThF*	01	1	Intermediate Modern Dancing (Note H)		1	Miss Kriehn	W Gym 213
9:00	TTh	01	1	Beginning Social Dancing (Notes I and J)		1	Miss Short	W Gym 114
2:15	TThF*		2					W Gym 113
4:15	MW		3				Miss Short	W Gym 114

DEPARTMENT OF PHYSICAL EDUCATION FOR WOMEN (CONTINUED)

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
11:00	MWF*	.01	.1	Beginning Tap and Clog		.1	Miss Kriehn	W Gym 113
3:15	TTh		.2				Miss Moore	W Gym 113
2:15	MWF*	.01	.1	American Country Dance (Note J)		.1	Miss Van Ness	W Gym 213
3:15	TTh	.01	.1	FUNDAMENTALS OF BODY MOVEMENT Danish Gymnastics		.1	Miss Winsberg	W Gym 214
				PHYSICAL EDUCATION FOR SPECIAL GROUPS				
8:00	MWF	.01	.1	Activities for Social Recreation		.1	Miss Moore	W Gym 213
9:00	MWF		.2				Miss Short	W Gym 214
1:15	MWF		.3				Miss Short	W Gym 114
3:15	TThF		.4				Miss Moon	W Gym 114
9:00	MWF	.01	.1	Fundamentals of Rhythmic Education		.1	Miss Moore	W Gym 213
1:15	MWF		.2				Miss Kriehn	W Gym 213
2:15	TThF		.3				Miss Moore	W Gym 213
8:00	MWF	.01	.1	Physical Education for Intermediate Grades		.1	Miss Moon	W Gym 214
9:00	MWF		.2				Miss White	W Gym 114
8:00	MWF	.01	.1	Physical Education for Primary Grades		.1	Miss Short	W Gym 114
3:15	MWF		.2				Miss Short	W Gym 113
4:15 &				Intramurals			Miss Scott	
7:00 P.M.							Miss Winsberg	
7:00	MTh			Recreational Swimming			Miss Moon	
7:00	T			Life Saving Corps			Miss Short	W Pool
7:00	W			Play Night			Miss White	W Pool
7:00	Th			Orchesis			Miss Kriehn	W Gym 114
								W Gym 213

* Upperclassmen may schedule for 2 days a week, omitting Friday.

NOTE A: Credit also as a course in education for a student whose major is physical education.

NOTE B: This course must be accompanied by two of the following activity courses: Fundamentals of Rhythmic Education, Folk Dancing, Tap and Clog, Beginning Modern Dancing.

NOTE C: This course must be accompanied by Basketball and Swimming.

NOTE D: All women students who are taking their first, second, or third quarter of physical education in this school, schedule for a class meeting three days a week.

NOTE E: This course will emphasize the game of Badminton.

NOTE F: This course may be taken after completing the immediately preceding course in the activity with a grade of C, B, or A or with the permission of the instructor.

NOTE G: This course may be taken without having had Beginning Folk Dancing.

NOTE H: The preceding course is Beginning Modern Dancing or Fundamentals of Rhythmic Education.

NOTE I: This course is open to both men and women students.

NOTE J: Students may come to this class in street clothes.

NOTE K: This course will emphasize springboard diving.

NOTE L: Plans for major schedules are as follows:

Freshmen: Group A (those who will enroll in **Beginning** Basketball)—Beginning Modern Dancing, 10:00 MW; Beginning Folk Dancing, 10:00 TTh; Beginning Volley Ball, 11:00 MW; Beginning Basketball, 11:00 TTh.

Group B (those who will enroll in **Advanced** Basketball)—Beginning Modern Dancing, 10:00 MW; Beginning Folk Dancing, 10:00 TTh; Advanced Basketball, 11:00 MW; Beginning Volley Ball, 11:00 TTh.

Sophomore Stunts and Contests, 3:15 MW; Danish Gymnastics, 3:15 TTh; Social Dancing, 4:15 MW; Intermediate Folk Dancing, 4:15 TTh.

Juniors: Beginning Modern Dancing, 10:00 MW, 1:15, MW, or 3:15 MW, or Fundamentals of Rhythmic Education, 9:00 MW or 2:15 TTh; Beginning Tap and Clog, 11:00 MW or 3:15 TTh; Beginning Swimming 11:00 TTh, 3:15 MW, or 4:15 MW, or First Intermediate Swimming, 11:00 TTh or 3:15 MW; Beginning Basketball 11:00 TTh or 1:15 TTh, or Advanced Basketball, 11:00 MW or 11:00 TTh.

Seniors: Choose from Volley Ball, Recreational Games, Winter Sports, American Country Dance, or Activities for Social Recreation.

DEPARTMENT OF SCIENCE

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
SCI								
8:00 & 8:00-9:50	MWF	15	1	Survey of Biological Sciences (Note A)		5	Mrs. Bailey	Annex 10
9:00 & 8:00-9:50	TThF		2				Mr. Lantz	Annex 5
10:00 & 10:00-11:50	MW		3				Mrs. Bailey	Annex 10
11:00 & 10:00-11:50	TThF		4				Mr. Bovee	Annex 5
1:15 & 1:15-3:05	MWF		5				Mr. Bovee	Annex 10
2:15 & 1:15-3:05	TThF		6				Mr. Grant	Annex 5
3:15 & 3:15-5:05	MWF		7				Mr. Bovee	Annex 10
9:00 & 8:00-9:50	MWF	16	1	Survey of Physical Sciences		5	Mr. Kadesch	Annex 5
1:15 & 1:15-3:05	TTh		2				Mr. Kadesch	Sci 101, 301
BIOL								
8:00 & 8:00-9:50	MWF	10	1	Nature Study (Note B)		5	Miss Miller	Voc 1
9:00 & 8:00-9:50	TThF		2				Mr. Mouser	Voc 8
10:00 & 10:00-11:50	MW		3				Miss Miller	Voc 1
1:15 & 1:15-3:05	MWF		4				Mr. Mouser	Voc 8
2:15 & 1:15-3:05	TThF		5				Miss Miller	Voc 1
3:15 & 3:15-5:05	TThF		6				Mr. Mouser	Voc 8
10:00 & 10:00-11:50	MWF	11	1	Physiology	Sci 15	5	Mr. Rath	Voc 1
1:15 & 1:15-3:05	MWF		2				Mrs. Bailey	Sci 201
1:15 & 1:15-3:05	TThF*		3				Mr. Rath	Sci 9
8:00 & 8:00-9:50	MWF	12	1	Health Education A (Note C)		3	Mr. Rath	Sci 201
2:15 & 8:00-9:50	MWF		2				Mr. Rath	Sci 201
8:00 & 8:00-9:50	TTh	13	1	Health Education B (Note D)		2	Mr. Rath	Sci 201
9:00 & 8:00-9:50	MWF	100	1	Animal Biology	Sci 15	5	Mr. Grant	Sci 201
11:00 & 10:00-11:50	TThF		2				Mr. Grant	Voc 10
10:00 & 10:00-11:50	MW	102	1	Plant Biology	Sci 15	5	Mr. Lantz	Voc 3
8:00 & 8:00-9:50	TThF	108	1	Invertebrate Zoology	Biol 100	5	Mr. Abbott	Voc 10
2:15 & 2:15-4:05	Daily	114		Anatomy and Physiology (Note E)		7	Mr. Abbott	Voc 3
2:15 & 2:15-4:05	MTTh	408	1	Bacteriology	Sci 15	5	Mr. Lantz	Voc 3, 10
1:15-3:05	WF							Voc 10

(Continued on next page)

DEPARTMENT OF SCIENCE (CONTINUED)

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
CHEM								
10:00 & 10:00-11:50	MTTh	121	1	Inorganic Chemistry I (Note F)		5	Mr. Getchell	Sci 309
8:00 & 8:00-9:50	WF	122	1	Inorganic Chemistry II	Chem 121 or equiv preparation	5	Mr. Bailey	Sci 309
2:15 & 1:15-3:05	MTTh		2				Mr. Bailey	Sci 309
9:00 & 3:00-9:50	MWF	319	1	Applied Organic Chemistry (Note G)	Chem 318 or equiv preparation	5	Mr. Getchell	Sci 309
11:00 & 10:00-11:50	TTh	321	1	Organic Chemistry	Chem 122	5	Mr. Bailey	Sci 309
1:15-3:05	Daily	324	1	Quantitative Analysis I	Chem 124	5	Mr. Getchell	Sci 308
1:15-3:05	MWF	421	1	Water Analysis	Chem 124	3	Mr. Getchell	Sci 308
PHYS								
1:15 & 1:15-3:05	TThF	140	1	Mechaics	Sci 16 or entrance credit in phys	5	Mr. Rogers	Sci 207
10:00 & 10:00-11:50	MWF	343	1	Heat, Electricity and Magnetism	Phys 140	5	Mr. Rogers	Sci 207
3:15 & 3:15-5:05	MWF		2				Mr. Rogers	Sci 207
10:00-11:50	TTh	446	1	Advanced Course in Light	Phys 341 or equiv preparation	3	Mr. Kadesch	Sci 105, 107
E SCI								
8:00	Daily	162	1	Elements of Geography		5	Miss Uttley	Lib 202
10:00	Daily		2				Miss Uttley	Lib 202
12:15	Daily		3				Miss Smith	Lib 202
2:15	Daily		4				Miss Smith	Lib 202
9:00	Daily	464	1	Geography of South America		5	Miss Smith	Lib 202
1:15	Daily	472	1	Commercial and Industrial Geography		5	Miss Uttley	Lib 202
10:00	TTh	474	1	Dynamic Geology		2	Mr. Cable	Lib 306
10:00	MWF	475	1	Historical Geology		3	Mr. Cable	Lib 306
AGR								
9:00 & 8:00-9:50	MWF	80	1	Forage Crops	Sci 15	5	Mr. Scott	Sci 201
3:15	Daily	155	1	Rural Institutions		5	Mr. Scott	Sci 201
11:00	TTh	480	1	Soil Fertility		2	Mr. Scott	Sci 201
11:00	MWF	487	1	Farm Management		3	Mr. Scott	Sci 201

NOTE A: No credit for a student who has credit in Biol 10.

NOTE B: No credit for a student who has credit for Sci 15.

NOTE C: No credit for a student who has credit for Biol 13 or Biol 300 Hygiene and Sanitation.

NOTE D: No credit for a student who has credit for Biol 12 or Biol 300 Hygiene and Sanitation

NOTE E: Designed for nurses in training.

NOTE F: Students who have had one unit of high school chemistry or equivalent may, if they show sufficient proficiency, enter Chem 122, or, in exceptional instances, Chem 124

NOTE G: No credit for a student who has credit in Chem 321.

DEPARTMENT OF SOCIAL SCIENCE

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
		SS						
9:00	T.	10	1	Contemporary Affairs A		1	Mr. Harris	Main Aud
2:15	T.		2				Mr. Harris	Main Aud
9:00	T.	400	1	Contemporary Affairs B		1	Mr. Thompson	Main Aud
2:15	T.		2				Mr. Thompson	Main Aud
11:00	TTh.	490	1	The Teaching of the Social Sciences	15 hrs of Soc Sci & Ed 460	2	Miss West	Aud 349
		HIST						
8:00	Daily	13	1	European Background of American Civilization		5	Mr. Ahlquist	Aud 339
8:00	Daily		1	Modern Europe since 1870 (Note A)		5	Mr. Howard	Aud 345
9:00	Daily	14	2	American History to 1865			Mr. Leavitt	Aud 345
10:00	Daily		3				Mr. Howard	Aud 339
12:15	Daily		4				Mr. Ahlquist	Aud 339
3:15	Daily		5				Mr. Fahrney	Aud 345
11:00	Daily	104	1			5	Mr. Harris	Aud 344
9:00	Daily	112	1	English History since 1688		5	Mr. Ahlquist	Aud 339
8:00	Daily	113	1	Modern Europe to 1870		5	Mr. Sage	Aud 344
8:00	Daily	124	1	American History since 1865		5	Mr. Pendergraft	Aud 341
10:00	Daily		2				Mr. Fahrney	Aud 341
12:15	Daily		3				Mr. Fahrney	Aud 341
2:15	Daily		4				Mr. Howard	Aud 345
1:15	Daily	408	1	The British Empire		5	Mr. Harris	Aud 344
11:00	Daily	414	1	History of the West	5 hrs of Amer hist	5	Mr. Pendergraft	Aud 332
9:00	Daily	416	1	Latin-American History		5	Miss Hunter	Aud 344
		GOV'T						
8:00	Daily	132	1	American Government		5	Miss Plaehn	Aud 349
9:00	Daily		2				Mr. Sage	Aud 341
10:00	Daily		3				Miss Plaehn	Aud 345
11:00	Daily		4				Mr. Robinson	Aud 341
12:15	Daily		5				Miss Plaehn	Aud 349
3:15	Daily		6				Mr. Erbe	Aud 349
8:00	MWF	133	1	American Government		3	Mr. Erbe	Aud 334
11:00	MWF		2				Mr. Erbe	Aud 349
1:15	MWF		3				Mr. Robinson	Aud 349
10:00	Daily	332	1	Principles of Political Science		5	Mr. Robinson	Aud 349
9:00	Daily	432	1	State and Local Government		5	Mr. Erbe	Aud 349
		ECON						
11:00	Daily	152	1	Principles of Economics I		5	Mr. Leavitt	Aud 345
12:15	Daily		2				Miss Hunter	Aud 348
2:15	Daily		3				Mr. Strain	Aud 348
3:15	Daily		4				Mr. Leavitt	Aud 348
1:15	Daily	153	1	Economic History of the United States		5	Mr. Pendergraft	Aud 345
8:00	Daily	352	1	Principles of Economics II	Econ 152	5	Mr. Strain	Aud 348
10:00	Daily		2				Miss Hunter	Aud 348
11:00	Daily	456	1	Public Finance		5	Mr. Thompson	Aud 348
10:00	Daily	462	1	Transportation and Public Utilities		5	Mr. Strain	Aud 344
		SOC						
11:00	Daily	358	1	Sociology		5	Mr. Bultena	Aud 339
1:15	Daily		2				Mr. Bultena	Aud 348
9:00	MWF	468	1	The Family		3	Mr. Thompson	Aud 348
8:00	MWF	472	1	Crime and Poverty		5	Mr. Bultena	Aud 332

NOTE A: No credit for a student who has credit in European History since 1815 or European History since 1914.

DEPARTMENT OF TEACHING

WINTER QUARTER, 1947-48

Hour	Days	Course Number	Section	Course Title	Prerequisite	Quarter Hours	Instructor	Building & Room
TEACH								
P. M.	TTh...	5....	1....	Rural Observation and Participation (Note A) .....	.....	2....	.....	.....
Arr.....	Arr....	105, 305*	1....	Rural School Teaching	Teaching 5	Arr....	Mr. Ritter .....	.....
Arr.....	Daily..	302, 402*	1....	Nursery School Teaching	IA 21; 10 hrs of psy and ed	Arr....	.....	Nursery School
Arr.....	Daily..	304, 404*	1....	Kindergarten-Primary Teaching	10 hrs of psy and ed	Arr....	.....	.....
Arr.....	Daily..	306, 406*	1....	Intermediate Grade Teaching	10 hrs of psy and ed	Arr....	.....	.....
Arr.....	Daily..	407*	1....	Junior High School Teaching	Teach 400 or 306 and 10 hrs of psy and ed	6....	.....	.....
10:00	MTWTh	400....	1....	High School Observation & Participation	Psy 315	2....	Miss Peterson	Voc 108
11:00	MTWTh	.....	2....	.....	.....	.....	Miss Peterson	Voc 108
1:15	MTWTh	.....	3....	.....	.....	.....	Miss Peterson	Voc 108
2:15	MTWTh	.....	4....	.....	.....	.....	Miss Peterson	Voc 108
Arr.....	Daily..	408*	1....	High School Teaching	Teach 400; 10 hrs of psy and ed	Arr....	.....	.....

NOTE A: Credit only on the curriculum for teachers in rural schools.

* Not more than a total of 15 hours of credit in all courses 105-408 may be used in meeting the requirements for graduation on any curriculum.

