

Spring 1941

## Iowa State Teachers College Schedule of Classes, Fall/Winter/ Spring, 1940-41

Iowa State Teachers College

*Let us know how access to this document benefits you*

Copyright ©1940 Iowa State Teachers College

Follow this and additional works at: [https://scholarworks.uni.edu/class\\_schedules](https://scholarworks.uni.edu/class_schedules)



Part of the [Higher Education Commons](#)

---

### Recommended Citation

Iowa State Teachers College, "Iowa State Teachers College Schedule of Classes, Fall/Winter/Spring, 1940-41" (1941). *UNI Schedule of Classes*. 242.

[https://scholarworks.uni.edu/class\\_schedules/242](https://scholarworks.uni.edu/class_schedules/242)

This Book is brought to you for free and open access by UNI ScholarWorks. It has been accepted for inclusion in UNI Schedule of Classes by an authorized administrator of UNI ScholarWorks. For more information, please contact [scholarworks@uni.edu](mailto:scholarworks@uni.edu).

**Offensive Materials Statement:** Materials located in UNI ScholarWorks come from a broad range of sources and time periods. Some of these materials may contain offensive stereotypes, ideas, visuals, or language.

Iowa State Teachers College

# Schedule of Classes



Fall, Winter and Spring Quarters, 1940-41

# Registration for Fall Quarter, 1940

## ENROLLMENT OF NEW STUDENTS

**Monday, September 9**

All students enrolling at this college for the first time, whether freshmen or upper classmen, should present themselves at 8:00 a.m. at the College Auditorium. It is very important that all new students present themselves at this time. After a brief convocation, instructions for the remainder of the orientation period will be given. If you did not take the Placement Tests on June 7, bring two well-sharpened pencils.

## ENROLLMENT OF STUDENTS WHO HAVE PREVIOUSLY BEEN IN ATTENDANCE

**Wednesday, September 11**

Proceed as indicated for winter and spring quarter registration except that for step 3 you report to Room 126, Auditorium Building, instead of Room 15, Central Building.

## INSTRUCTIONS FOR REGISTRATION

### A. To Students in Residence during the Summer Quarter

The period for advance registration for the fall quarter is August 8 and 9. Former students not on the campus during the summer quarter are urged to register at this time. Students who have not previously been in attendance may not register in advance. Proceed as indicated for winter and spring quarters.

### B. To New Students Enrolling on Registration Day

1. If you do not have an admission card, report to the Registrar.

2. Present your admission card at the office of the Dean of Men or the Dean of Women where you will have your housing approved.

3. Go to Room 126, Auditorium Building, and fill out a matriculation statement, directory card, and card for the Dean of the Faculty. Procure a registration card, a student class card, and a class schedule card for Deans. If you do not know the name of your adviser, get his name from the clerk in charge. The Office Directory will be found on page 5 of the Schedule of Classes.

4. Go to Room 125, Auditorium Building, to have picture taken.

5. Make an appointment for a physical examination in Room 128, Auditorium Building.

6. See your adviser who will list your schedule of classes on the registration card. You are to make an exact copy on the class card for student and class card for Dean.

6a. If you register for applied music go to Room 123, Central Building, for approval.

7. Report to the Registrar's Office for fee card. Your class card for Dean will be left with the clerk. You will be assigned to Social Usage here.

8. Pay your fees in the Business Office.

9. Present your receipt and registration card in Room 15, Central Building. Admission cards for classes will not be issued until step 9 is completed.

### C. To Students Enrolling after Registration Day and to Former Students Registering on Registration Day

Proceed as indicated for winter and spring quarters. If you enter classes late, consult with the Dean of the Faculty to learn if registration will be permitted and, if so, under what conditions.

# Registration for Winter Quarter, 1940-41, and Spring Quarter, 1941

## PLACEMENT TESTS

### Winter Quarter, 1940-41

Wednesday, December 4, 8:00-11:00 a.m. and 1:00-4:00 p.m. in Room 339, Auditorium Building.

### Spring Quarter, 1941

Thursday, March 13, 8:00-11:00 a.m. and 1:00-4:00 p.m. in Room 339, Auditorium Building.

Placement tests are required of all students entering this college for the first time and of all students who have not previously taken the tests. Tests taken in other institutions do not meet this requirement. If you are not sure that you have met this requirement, call at the Bureau of Research.

## INSTRUCTIONS FOR REGISTRATION

Advance registration days for the winter quarter are November 11 to 15 inclusive; for the spring quarter, February 17 to 21 inclusive. Students who do not register in advance may register on December 2 for the winter quarter, and March 11 for the spring quarter. The procedure outlined below is to be followed regardless of the time of registration.

1. New students who do not have admission cards will report to the Registrar.

2. Go to the office of the Dean of Men or the Dean of Women and have your housing approved.

3. Go to Room 15, Central Building, and fill out an enrollment blank, directory card, and card for the Dean of Faculty. Procure a registration card, a student class card, and a class schedule card for Deans.

- 3a. A student who is registering for student teaching must have a teaching assignment card to present to the adviser and checker.

4. See your adviser who will list your schedule of classes on the registration card. You are to make an exact copy on the class card for student and class card for Dean.

- 4a. If you register for applied music go to Room 123, Central Building, for approval.

- 4b. If your adviser makes any change in the time of your teaching assignment, it must have the approval of Dr. Luse.

5. Report to the Registrar's Office for fee card. Your class card for Dean will be left with the clerk. New students will be assigned to Social Usage here.

6. Pay your fees in the Business Office.

7. Present your receipt and registration card in Room 15, Central Building. Admission cards for classes will not be issued until step 7 is completed.

## INSTRUCTIONS TO STUDENTS DESIRING A CHANGE IN REGISTRATION

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. If you are entering a class more than three days after instructional work is begun, see the Dean of the Faculty for permission to make up the work.

3. File the change card at the Registrar's Office.

4. Do not by change of registration reduce the amount of your work to less than ten hours without the approval of the Dean of the Faculty.

## NOTICE TO NORMAL TRAINING STUDENTS

All students who desire the Twelve Weeks Normal Training Certificate are required to take subject-matter tests in elementary school subjects. Those who do not make satisfactory scores on these tests will be required to take drill work in these subjects unless registered for the corresponding college subjects. The tests are given on the following dates:

### Fall Quarter, 1940

Wednesday, September 11, 1:00-4:30 p.m., Room 214, Administration Building.



### Winter Quarter, 1940-41

Saturday, December 7, 8:00-11:30 a.m., Room 214, Administration Building.

### Spring Quarter, 1941

Saturday, March 15, 8:00-11:30 a.m., Room 214, Administration Building.

### NOTICE OF SOPHOMORE TESTS

The Sophomore Tests will be given in the Men's Gymnasium on Monday afternoon, April 29, at 1:10 p.m., and Tuesday forenoon, April 30, at 8:00 a.m. All students who have sophomore standing in the spring quarter are required to take the tests. At the proper time names of all students who will be required to take these tests will be posted. The test scores become a part of the permanent record.

### FEES

The following special fees are charged for the courses listed. The fees should be paid at the office of the Business Manager at the opening of the quarter.

#### Chemistry

Breakage Card .....	\$1.50
Fee .....	2.00

#### Commercial Education

Machine Accounting .....	1.00
Office Machines .....	1.00
Typewriting .....	.50

#### Home Economics

Advanced Nutrition .....	.75
Clothing I or II .....	1.00
Foods I or II .....	3.00
Food for the Family .....	3.00
Meal Planning and Serving .....	3.00
Textiles .....	.50
Weaving and Home Crafts .....	3.00

### Music

The fee for Applied Music (private lessons) is \$10.00 a quarter for one lesson a week for a student enrolled for other college work; \$15.00 a quarter for one lesson a week for a student not enrolled for other college work. Rent for studio or auditorium organ is \$3.00 a quarter.

### Physical Education

Archery .....	\$1.00
Swimming .....	2.50
(\$1.25 of the swimming fee is refunded at the end of the quarter.)	

### Science

Animal Biology .....	1.00
Bacteriology .....	1.00
Beef Cattle and Sheep .....	1.50
Farm Poultry .....	.50
Forage Crops .....	.50
Horses .....	1.00
Horticulture .....	.50
Hygiene and Sanitation .....	.50
Mineralogy .....	1.00
Nature Study .....	.50
Physiology .....	.50
Plant Biology .....	.50
Plant Morphology .....	.50
Plant Physiology .....	.50
Plant Ecology and Taxonomy .....	.50
Swine .....	1.00
Zoology .....	1.00

### ABBREVIATIONS AND ROOM NUMBERS

The names of the different buildings in which instruction is given are abbreviated as follows:

Administration Building .....	Adm.
Auditorium Building .....	Aud.
Central Hall .....	Cent.

Gilchrist Hall .....	Gil.
Library .....	Lib.
Men's Gymnasium .....	M. Gym.
Science Building .....	Sci.
Training School Building .....	Tr. Sch.
Vocational Building .....	Voc.
Women's Gymnasium .....	W. Gym.

The rooms in each building are numbered according to the following system:

No. 1 to 99—Ground or Basement Floor  
 No. 100 to 199—First Floor  
 No. 200 to 299—Second Floor  
 No. 300 to 399—Third Floor

## 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.

## Office Directory

## ARTS

INSTRUCTOR	ROOM	TIME
Bailey, Charles H.	Voc. 102	9:00-10:00 T.Th. 1:00- 2:00 M.W.
Cole, Agnes B.	Voc. 301	10:00-11:00 M.W.
Conlon, Corley A.	Voc. 314	9:00-10:00 M.W.
Dietrich, John F.	Voc. 308	9:00-10:00 T.Th.
Horns, John W.	Voc. 318	11:00-12:00 T.Th.
Patt, Bertha L.	Voc. 308	10:00-11:00 W.
	Voc. 112	1:00- 2:00 T.Th.

## COMMERCIAL EDUCATION

Douglas, L. V.	Adm. 315	10:00-11:00 Daily
Cummins, H. C.	Adm. 312	By Appointment
Gaffin, Myrtle E.	Adm. 310	8:00- 9:00 T.Th. 11:00-12:00 M.W.F.
Mach, George R.	Adm. 316	9:00-10:00 Daily
Skar, R. O.	Adm. 316	10:00-11:00 Daily
Wessels, O. R.	Adm. 316	11:00-12:00 Daily

## EDUCATION

Denny, E. C.	Aud. 241	9:00-10:00 M.W.F. 2:00- 3:00 Daily
Arey, Amy	Aud. 234	10:00-11:00 T.Th. 11:00-12:00 M.W.F.
Brown, A. E.	Aud. 243	2:00- 3:00 Daily
Buffum, H. S.	Aud. 244	10:00-11:00 Daily
Charles, J. W.	Aud. 244	10:00-11:00 Daily 2:00- 3:00 Daily
Riebe, H. A.	Aud. 242	10:00-11:00 Daily
Slacks, J. R.	Aud. 243	9:00-10:00 Daily
Smith, May	Aud. 232	9:00-10:00 T.Th.
Todd, C. O.	Aud. 242	9:00-10:00 Daily
Wilcox, M. J.	Aud. 243	10:00-11:00 Daily

## ENGLISH

INSTRUCTOR	ROOM	TIME
Boothe, B. E.	Aud. 140	10:00-11:00 Daily
Buxbaum, Katherine	Aud. 136	10:00-11:00 Daily
Fagan, W. B.	Aud. 137	9:00-10:00 Daily
Hake, Herbert V.	Aud. 128	1:00- 2:00 Daily
Halvorson, N. O.	Aud. 137	9:00-10:00 Daily
Henrikson, E. H.	Aud. 42	10:00-11:00 Daily
Lambert, Lillian	Aud. 129	10:00-11:00 Daily
Lambertson, F. W.	Aud. 139	9:00-10:00 Daily
Lynch, S. A.	Aud. 137	10:00-11:00 Daily
Reninger, H. Willard	Aud. 137	10:00-11:00 Daily
Robinson, E. Arthur	Aud. 136	11:00-12:00 Daily
Rohlf, Ida C.	Aud. 136	1:30- 2:00 Daily
Sorenson, Anna Marie	Aud. 137	11:00-12:00 Daily
Strayer, Hazel B.	Aud. 130	1:00- 2:00 Daily
Terry, Selina M.	Aud. 141	11:00-12:00 Daily

## HOME ECONOMICS

	Voc. 203	8:00- 9:00 Daily
McClelland, Agnes	Voc. 209	9:00-10:00 Daily
Nyholm, Elizabeth M.	Voc. 201	1:00- 2:00 Daily

## LANGUAGES

Lillehei, I. L.	Aud. 329	11:00-11:30 Daily 2:00- 2:30 Daily
Merchant, F. I.	Aud. 331	9:00-10:00 M.T.
Miller, Edna O.	Aud. 331	11:00-12:00 M.T.
Schaefer, Josef	Aud. 331	9:00-10:00 M.W.
Thomes, Isabel	Aud. 331	10:00-10:30 M.W.

## MATHEMATICS

Van Engen, H.	Adm. 215	10:00-11:00 Daily
Condit, I. S.	Adm. 217	9:00-10:00 Daily
Lambert, Emma F.	Adm. 215	2:00- 3:00 Daily
Watson, E.	Adm. 217	9:00-10:00 Daily
Wester, C. W.	Adm. 217	10:00-11:00 Daily

Office Directory (*Continued*)

## MUSIC

INSTRUCTOR	ROOM	TIME
Kurtz, Edward.....	Cen. 121...	3:00- 4:00 T.Th.....
Barker, Olive.....	Cen. 324...	3:00- 4:00 M.....
Baum, Russell.....	Cen. 229...	3:00- 4:00 M.....
Bock, Emil.....	Cen. 122...	3:00- 4:00 M.....
Crowder, Louis.....	Cen. 224...	3:00- 4:00 W.....
Delaney, Vern.....	Cen. 118...	3:00- 4:00 T.Th.....
Hays, William E.....	Cen. 327...	10:00-11:00 W.....
Hill, Frank W.....	Cen. 322...	10:00-11:00 T.....
Holst, Harald.....	Cen. 321...	2:00- 3:00 W.....
Ruegnitz, Rose Lena.....	Cen. 231...	3:00- 4:00 W.....
Russell, Myron E.....	Cen. 323...	3:00- 4:00 T.....
Samson, George W., Jr.....	Cen. 319...	3:00- 4:00 M.....
Searight, Roland.....	Cen. 225...	10:00-11:00 W.....
Wilkins, Annette.....	Cen. 116...	9:00-10:00 M.....
Wirth, Carl.....	Cen. 320...	9:00-10:00 M.....

## PHYSICAL EDUCATION FOR MEN

Mendenhall, L. L.....	M. Gym. 106...	10:00-12:00 Daily.....
Bender, Paul F.....	M. Gym. 108...	11:00-12:00 Daily.....
Dickinson, Arthur.....	M. Gym. 108...	11:00-12:00 Daily.....
McCuskey, David.....	M. Gym. 108...	9:00-10:00 Daily.....
Nordly, Oliver M.....	M. Gym. 108...	9:00-10:00 Daily.....
Starbeck, Clyde L.....	M. Gym. 108...	10:00-11:00 Daily.....
Whitford, L. W.....	M. Gym. 108...	10:00-11:00 Daily.....

## PHYSICAL EDUCATION FOR WOMEN

Wild, Monica R.....	W. Gym. 203...	11:00-12:00 Daily.....
Humiston, Dorothy.....	W. Gym. 204...	9:00-10:00 Daily.....
Michel, Dorothy.....	W. Gym. 103...	10:00-11:00 T.Th.....
Moore, Maude E.....	W. Gym. 204...	9:00-10:00 T.Th.....
		11:00-12:00 M.W.....
Short, Thelma.....	W. Gym. 206...	10:00-11:00 M.W.F.....
		2:00- 3:00 T.Th.....
Van Ness, Grace.....	W. Gym. 103...	10:00-11:00 Daily.....
White, Doris E.....	W. Gym. 105...	9:00-10:00 Daily.....

## SCIENCE

INSTRUCTOR	ROOM	TIME
Cable, Emmett J.....	Lib. 301...	10:00-12:00 Daily.....
Abbott, Roy L.....	Voc. 2.....	11:00-12:00 T.Th.F.....
		3:00- 4:00 Daily.....
Aitchison, Alison E.....	Lib. 201...	9:00-10:00 Daily.....
Begeman, Louis.....	Sci. 208...	10:00-11:00 T.Th.....
Getchell, R. W.....	Sci. 303...	8:00- 9:00 M.W.F.....
		3:00- 4:00 Daily.....
Grant, Martin L.....	Voc. 13.....	9:00-10:00 M.W.F.....
		10:00-11:00 M.W.F.....
Kadesch, W. H.....	Sci. 203...	3:00- 4:00 Daily.....
Lantz, C. W.....	Voc. 13.....	9:00-10:00 Daily.....
Rath, H. Earl.....	Sci. 305...	9:00-10:00 Daily.....
		1:00- 2:00 Daily.....
Scott, Winfield.....	Sci. 4.....	8:00- 9:00 M.W.F.....
Uttley, Marguerite.....	Lib. 201...	10:00-11:00 Daily.....
	Sci. 307...	3:00- 4:00 Daily.....

## SOCIAL SCIENCE

Thompson, M. R.....	Aud. 346...	8:30- 9:00 Daily.....
		1:30- 2:00 Daily.....
Beard, Marshall R.....	Aud. 333...	9:00-10:00 Daily.....
Erbe, Carl H.....	Aud. 333...	9:00-10:00 Daily.....
Fahrney, Ralph R.....	Aud. 347...	9:00-10:00 Daily.....
Hunter, Mary B.....	Aud. 335...	2:00- 3:00 Daily.....
Osborn, Richards C.....	Aud. 335...	9:00-10:00 Daily.....
Riggs, Sara M.....	Aud. 347...	10:00-11:00 Daily.....
Robinson, George C.....	Aud. 335...	10:00-11:00 T.Th.....
Sage, Leland L.....	Aud. 347...	11:00-12:00 Daily.....
Wellborn, F. W.....	Aud. 347...	9:00-10:00 Daily.....

Office Directory (*Continued*)

## TEACHING

INSTRUCTOR	ROOM	TIME
Luse, Eva May-----	Tr. Sch. 101---	3:30- 4:30 M-----
Anderson, Mary-----	Tr. Sch. 307---	3:30- 4:30 M-----
Brugger, Elisebeth-----	Nur. Sch.-----	3:30- 4:30 M-----
Caldwell, Mary-----	Tr. Sch. 301---	3:30- 4:30 M-----
Divelbess, Margaret-----	Tr. Sch. 207---	1:00- 2:00 M-----
Fitzsimons, Ethel-----	Tr. Sch. 321---	3:30- 4:30 M-----
Hanson, Rose L.-----	Tr. Sch. 27-----	3:30- 4:30 M-----
Heinonen, Junetta-----	Tr. Sch. 229---	3:30- 4:30 M-----
Jackson, C. L.-----	Tr. Sch. 201---	3:30- 4:30 M-----
Kearney, Dora-----	Tr. Sch. 327---	3:30- 4:30 M-----
Koehring, Dorothy-----	Tr. Sch. 127---	3:30- 4:30 M-----
Mantor, Edna-----	Tr. Sch. 113---	3:30- 4:30 M-----

INSTRUCTOR	ROOM	TIME
Paine, Olive-----	Tr. Sch. 113---	3:30- 4:30 M-----
Peterson, Marna-----	Tr. Sch. 301---	3:30- 4:30 M-----
Plaehn, Erma-----	Tr. Sch. 229---	3:30- 4:30 M-----
Pollock, Annabelle-----	Tr. Sch. 311---	3:30- 4:30 M-----
Rait, E. Grace-----	Tr. Sch. 107---	3:30- 4:30 M-----
Rice, Mildred-----	Tr. Sch. 315---	3:30- 4:30 M-----
Ruppel, Mae-----	Tr. Sch. 215---	1:00- 2:00 M-----
Schneider, N. O.-----	Tr. Sch. 9-----	9:00-10:00 M-----
Smith, Ernestine-----	Tr. Sch. 327---	3:30- 4:30 M-----
Starr, Minnie-----	Tr. Sch. 129---	3:30- 4:30 M-----
Stone, Myrtle-----	Tr. Sch. 207---	3:30- 4:30 M-----
Struble, Margurette-----	Tr. Sch. 209---	3:30- 4:30 M-----



## ARTS

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
<b>ART--</b>								
20	Art for Kindergarten-Primary Grades	Art 110	2	Miss Cole	T.Th.	1	10:00-11:50	Voc. 301
110	Art Essentials		3	Miss Cole	M.W.F.	1	8:00-9:50	Voc. 301
				Mr. Horns	M.W.F.	2	8:00-9:50	Voc. 318
				Miss Conlon	M.W.F.	3	10:00-11:50	Voc. 314
				Mr. Dietrich	M.W.F.	4	10:00-11:50	Voc. 308
				Miss Conlon	M.W.F.	5	1:00-2:50	Voc. 314
				Mr. Dietrich	M.W.F.	6	1:00-2:50	Voc. 308
111	Drawing and Painting I	Art 110	2	Miss Conlon	T.Th.	1	10:00-11:50	Voc. 314
115	Design I		3	Miss Cole	M.W.F.	1	1:00-2:50	Voc. 301
315	Interior Design	Art 110, 115	2	Mr. Horns	T.Th.	1	1:00-2:50	Voc. 318
410	Figure Drawing and Painting	Art 110, 111	3	Miss Patt	M.W.F.	1	8:00-9:50	Voc. 308
475	Prints and Print Making	Art 110, 111	2	Miss Conlon	T.Th.	1	8:00-9:50	Voc. 314
<b>INDUSTRIAL ARTS--</b>								
21	Industrial Arts for Kindergarten-Primary Grades	(Note A)	2	Mr. Horns	T.Th.	1	8:00-9:50	Voc. 318
22	Industrial Arts for Intermediate Grades	(Note A)	2	Mr. Dietrich	T.Th.	1	10:00-11:50	Voc. 308
				Miss Cole	T.Th.	2	1:00-2:50	Voc. 301
310	Mechanical Drawing I (Note B)	Indus. Arts 310	2	Mr. Bailey	T.Th.	1	1:00-2:50	Voc. 115
311	Mechanical Drawing II	(Note D)	3	Mr. Bailey	M.W.F.	1	10:00-11:50	Voc. 115
320	Woodwork I (Note C)	(Note D)	3		M.W.F.	1	1:00-2:50	Voc. 103
321	Woodwork II	Indus. Arts 320	2		T.Th.	1	10:00-11:50	Voc. 103
324	Wood Turning	Indus. Arts 320	2		T.Th.	1	10:00-11:50	Voc. 103
341	Metal Work II		3		M.W.F.	1	8:00-9:50	Voc. 103
415	Architectural Drawing	Indus. Arts 310, 311	3	Mr. Bailey	M.W.F.	1	10:00-11:50	Voc. 116

Note A: Art 110 must precede or accompany this course.

Note B: No credit for a student who has entrance credit for two units of mechanical drawing.

Note C: No credit for a student who has entrance credit for two units of woodworking.

Note D: Industrial Arts 310 must precede or accompany this course except for students who have had entrance credit for one unit of mechanical drawing.

## COMMERCIAL EDUCATION

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOURL	BUILDING & ROOM
01	Penmanship		Drill	Mr. Cummins	Daily	1	9:00	Adm. 312
40	Introduction to Business		5	Mr. Cummins	Daily	2	10:00	Adm. 312
50	Shorthand I (Note A)			Mr. Douglas	Daily	1	8:00	Adm. 318
		Com'l Educ. 154 or equivalent preparation	5	Miss Gaffin	Daily	1	9:00	Adm. 310
150	Shorthand III (Note B)			Miss Gaffin	Daily	2	2:00	Adm. 310
		Com'l Educ. 51 and 156 or equivalent preparation	5	Miss Gaffin	M.W.F.	1	10:00	Adm. 310
154	Typewriting I (Note C)		1	Mr. Wessels	T.Th.		10:00-11:50	Adm. 310
155	Typewriting II (Note D) (Note E)			Mr. Wessels	Daily	1	9:00	Adm. 313
		Com'l Educ. 154 or equivalent preparation	1	Mr. Wessels	Daily	1	10:00	Adm. 313
345	Office Machines			Mr. Wessels	Daily	2	1:00	Adm. 313
		Com'l Educ. 156 or equivalent preparation	3	Mr. Wessels	M.W.F.	1	2:00	Adm. 311
354	Commercial Law I		5	Mr. Skar	Daily	1	9:00	Adm. 318
360	Accounting I		5	Mr. Mach	Daily	1	8:00	Adm. 312
				Mr. Mach	Daily	2	10:00	Adm. 318
				Mr. Skar	Daily	3	11:00	Adm. 318
				Mr. Skar	Daily	4	2:00	Adm. 318
454	Salesmanship		2	Mr. Mach	T.Th.	1	1:00	Adm. 318
455	Marketing		3	Mr. Mach	M.W.F.	1	1:00	Adm. 318
461	Problems in Commercial Education		3	Mr. Douglas	M.W.F.	1	11:00	Adm. 312

Note A: No credit for a student who presents entrance credit for one unit of shorthand.

Note B: Those eligible should take Shorthand III this quarter or wait until next year.

Note C: No credit for a student who presents entrance credit for one unit of typewriting.

Note D: No credit for a student who presents entrance credit for one and one-half units of typewriting.

Note E: The 1:00 o'clock section is primarily for those who complete prerequisite in high school or business college.

## EDUCATION

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOOR	BUILDING & ROOM
<b>PSYCHOLOGY—</b>								
15	Educational Psychology A (Note A)		5	Mr. Denny	Daily	1	10:00	Aud. 236
				Mr. Wilcox	Daily	2	11:00	Aud. 236
315	Educational Psychology B (Note B)		5	Mr. Charles	Daily	1	8:00	Aud. 236
412	Mental Hygiene		2	Miss Brugger	T.Th.	1	8:00	Aud. 233
415	Child Psychology	5 hrs. of psychology	3	Mr. Charles	M.W.F.	1	9:00	Aud. 236
416	Psychology of Adolescence	5 hrs. of psychology	3	Mr. Charles	M.W.F.	1	11:00	Aud. 237
				Mr. Charles	M.W.F.	2	1:00	Aud. 236
<b>EDUCATION—</b>								
10	Introduction to Elementary Education		5	Mr. Todd	Daily	1	8:00	Aud. 247
				Mr. Buffum	Daily	2	9:00	Aud. 248
				Mr. Todd	Daily	3	10:00	Aud. 247
				Mr. Walters	Daily	4	10:00	Aud. 235
				Mr. Buffum	Daily	5	11:00	Aud. 248
				Mr. Buffum	Daily	6	2:00	Aud. 248
25	Reading and Mathematics for Primary Grades		5	Miss Smith	Daily	1	10:00	Aud. 232
				Miss Smith	Daily	2	11:00	Aud. 232
30	Language and Literature for Kinder- garten-Primary Grades		3	Miss Arey	M.W.F.	1	9:00	Aud. 234
				Miss Arey	M.W.F.	2	10:00	Aud. 234
35	Elementary School Methods		5	Mr. Slacks	Daily	1	10:00	Aud. 248
36	The Teaching of Reading and Spelling		5	Mr. Wilcox	Daily	1	9:00	Aud. 237
				Mr. Wilcox	Daily	2	2:00	Aud. 236
38	The Teaching of Social Studies in the Elementary School		2	Mr. Todd	T.Th.	1	1:00	Aud. 247
45	Elementary School Management (Note C)		3	Mr. Riebe	M.W.F.	1	1:00	Aud. 247
50	Rural School Management (Note D)		5	Mr. Slacks	Daily	1	8:00	Aud. 248
				Mr. Slacks	Daily	2	1:00	Aud. 248
131	Manuscript Writing		1	Miss Arey	T.Th.	1	9:00	Aud. 234
				Miss Arey	T.Th.	2	11:00	Aud. 234
305	Introduction to Secondary Education (Note E)		5	Mr. Riebe	Daily	1	9:00	Aud. 247
				Mr. Riebe	Daily	2	11:00	Aud. 247
310	Methods in the Kindergarten	10 hrs. of psychology and education	3	Miss Smith	M.W.F.	1	9:00	Aud. 232
				Miss Smith	M.W.F.	2	1:00	Aud. 232
425	Statistical Methods in Education (Note F)		2	Mr. Denny	T.Th.	1	9:00	Aud. 236
				Mr. Brown	T.Th.	2	10:00	Aud. 237
				Mr. Denny	T.Th.	3	1:00	Aud. 236

## EDUCATION (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOUR	BUILDING & ROOM
442	Literature for Kindergarten-Primary Children		5	Miss Arey	Daily	1	1:00	Aud. 234
456	Achievement Testing	(Note G)	1	Miss Caldwell	Arr.	1		
459	Mental Testing	(Note H)	1	Miss Fitzsimons	Arr.	1		
460	Methods and Measurements in the High School	Education 425	5	Mr. Brown	Daily	1	8:00	Aud. 237
				Mr. Brown	Daily	2	1:00	Aud. 237
488	History of Education		5	Mr. Walters	Daily	1	8:00	Aud. 235

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

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

Note C: No credit for a student who has credit for Education 50.

Note D: No credit for a student who has credit for Education 45.

Note E: No credit for a student who has credit for Education 10.

Note F: No credit for a student who has credit for Mathematics 406.

Note G: Prerequisite: a grade of A, B, or C in Education 455 and the recommendation of the Head of the Department of Education.

Note H: Prerequisite: a grade of A, B, or C in Education 458 and the recommendation of the Head of the Department of Education



## ENGLISH

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
<b>ENGLISH—</b>								
1	English I (Note A)-----	-----	5	Miss Buxbaum	Daily	1	9:00	Aud. 138
				Mr. Robinson	Daily	2	9:00	Aud. 125
				Miss Sorenson	Daily	3	9:00	Aud. 142
				Mr. Halvorson	Daily	4	10:00	Aud. 138
				Mr. Robinson	Daily	5	10:00	Aud. 125
				Miss Rohlf	Daily	6	10:00	Aud. 127
				Mr. Halvorson	Daily	7	11:00	Aud. 138
				Mr. Reninger	Daily	8	11:00	Aud. 142
				Miss Rohlf	Daily	9	11:00	Aud. 127
				Mr. Fagan	Daily	10	1:00	Aud. 127
				Miss Miller	Daily	11	1:00	Aud. 334
				Miss Sorenson	Daily	12	1:00	Aud. 142
				Miss Buxbaum	Daily	13	2:00	Aud. 138
				Mr. Halvorson	Daily	14	2:00	Aud. 129
				Miss Rohlf	Daily	15	2:00	Aud. 127
100	English II-----	English 1-----	5	Miss Terry	Daily	1	8:00	Aud. 142
				Mr. Fagan	Daily	2	10:00	Aud. 142
				Mr. Fagan	Daily	3	2:00	Aud. 142
110	The Appreciation of Literature-----	English 1-----	5	Miss Lambert	Daily	1	9:00	Aud. 129
				Mr. Rooth	Daily	2	11:00	Aud. 129
				Mr. Robinson	Daily	3	1:00	Aud. 129
305	Literature for Intermediate Grades-----	English 1-----	3	Miss Buxbaum	M.W.F.	1	1:00	Aud. 138
310	Journalism I-----	English 1-----	5	Mr. Holmes	Daily	1	11:00	Gil. 203
322	Romantic Literature-----	English 110-----	5	Miss Sorenson	Daily	1	10:00	Aud. 126
325	Shakespeare-----	10 hrs. of English-----	5	Mr. Lynch	Daily	1	11:00	Aud. 126
430	The Development of the English Drama-----	English 325-----	5	Mr. Hake	Daily	1	11:00	Aud. 128
435	The English Novel to 1900-----	10 hrs. of English-----	5	Miss Terry	Daily	1	10:00	Aud. 45
440	Contemporary English Poets-----	English 110-----	2	Miss Buxbaum	T.Th.	1	8:00	Aud. 129
442	American Poets since 1865-----	English 110-----	2	Mr. Reninger	T.Th.	1	1:00	Aud. 126
443	American Prose Writers since 1865-----	English 110-----	3	Mr. Reninger	M.W.F.	1	1:00	Aud. 126
<b>SPEECH—</b>								
20	Fundamentals of Speech (Note B)-----	-----	3	Mr. Henrikson	M.W.F.	1	8:00	Aud. 44
				Mr. Lambertson	M.W.F.	2	8:00	Aud. 139
				Mr. Lambertson	T.Th.F.	3	8:00	Aud. 139
				Mr. Hake	M.W.F.	4	10:00	Aud. 128
				Mr. Lambertson	M.W.F.	5	10:00	Aud. 139
				Mr. Lambertson	T.Th.F.	6	10:00	Aud. 139
				Mr. Lambertson	T.Th.F.	7	11:00	Aud. 139
				Miss Strayer	M.W.F.	8	11:00	Aud. 130
				Miss Strayer	T.Th.F.	9	11:00	Aud. 130
				Mr. Lambertson	M.W.F.	10	1:00	Aud. 139
				Mr. Lambertson	T.Th.F.	11	1:00	Aud. 139



## ENGLISH (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOURL	BUILDING & ROOM
120	Interpretative Speech.....	Speech 20 or equivalent preparation.....	5	Miss Strayer	Daily	1	10:00	Aud. 130
340	Play Production I.....	Speech 120 or equivalent preparation.....	5	Miss Strayer	Daily	1	2:00	Aud. 130
355	Stagecraft I (Note C).....	Speech 20.....	2	Mr. Hake	T.....	1	2:00	Drama Shop
356	Stagecraft II.....	Speech 20.....	3	Mr. Hake	Th.....	1	2:00-3:50	Drama Shop
485	Speech Correction.....	Psychology 15 or 20 (Child Psychology) or 315.....	5	Mr. Henrikson	M.W.F.....	1	2:00-3:50	Drama Shop
<b>RELIGIOUS LITERATURE AND PHILOSOPHY—</b>								
125	The Bible as Literature (Note D).....		5	Mr. Knoff	Daily	1	8:00	Aud. 45
365	Christian Ethics.....		3	Mr. Knoff	M.W.F.	1	9:00	Aud. 45

Note A: English 1 may not be included in a major or a minor in English.

Note B: No credit for a student who has credit for Speech 110 or 115 (Oral Interpretation I).

Note C: May not be used in meeting the requirements of a major in speech unless credit is earned for Speech 356.

Note D: Credit in this course may be counted as part of the major in English.

## HOME ECONOMICS

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOURL	BUILDING & ROOM
10	Textiles.....		3	Miss McClelland	Daily	1	8:00	Voc. 209
60	Nutrition of Children.....		3	Miss McClelland	Daily	2	10:00	Voc. 209
161	Personal and Social Relationships.....		3	Miss Nyholm	M.W.F.	1	9:00	Voc. 207
300	Child Care.....		3	Miss Nyholm	M.W.F.	2	2:00	Voc. 207
321	Foods I.....	(Note A)	4	Miss Nyholm	M.W.F.	1	11:00	Voc. 207
401	Clothing I (Note B).....	H. Econ. 10 and 11.....	4	Miss Nyholm	M.W.F.	1	2:00	Voc. 209
420	Meal Planning and Serving (Note C).....	H. Econ. 322.....	3	Miss Nyholm	T.Th.....	1	8:00-9:50	Voc. 205
460	Weaving and Home Crafts.....		3	Miss Nyholm	M.W.	1	1:00	Voc. 209
461	Personal and Family Finance.....		2	Miss Nyholm	T.Th.....	1	1:00-2:50	Voc. 209
					M.....	1	3:00	Voc. 267
					W.F.....	1	3:00-4:50	Voc. 205
					Daily.....	1	3:00	Gil. 1
					T.Th.....	1	1:00	Voc. 207

Note A: Prerequisite: Chemistry 122 must precede or accompany this course.

Note B: No credit for a student who has credit for Home Economics 70 or 470.

Note C: No credit for a student who has credit for Home Economics 72 or 471.

## LANGUAGES

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
<b>FRENCH—</b>								
101	French I*		5	Miss Thomes	Daily	1	8:00	Aud. 336
				Mr. Lillehei	Daily	2	9:00	Aud. 332
				Miss Thomes	Daily	3	2:00	Aud. 336
103	French III (Note A)							
301	Modern French Prose (Note B)	2 yrs. of high-school French or equivalent preparation	3	Mr. Lillehei	M.W.F.	1	1:00	Aud. 332
302	Short French Plays (Note B)	2 yrs. of high-school French or equivalent preparation	2	Mr. Lillehei	T.Th.	1	1:00	Aud. 332
307	French Novel of the Romantic Period (Note B)	French 301 and 302 or equivalent preparation	3	Mr. Lillehei	M.W.F.	1	10:00	Aud. 332
308	The French Drama of the Romantic (Note B) Period	French 301 and 302 or equivalent preparation	2	Mr. Lillehei	T.Th.	1	10:00	Aud. 332
<b>GERMAN—</b>								
101	German I*		5	Mr. Schaefer	Daily	1	8:00	Aud. 332
				Mr. Schaefer	Daily	2	2:00	Aud. 332
301	Recent German Prose (Note C)	2 yrs. of high-school German or equivalent preparation	5	Mr. Schaefer	Daily	1	10:00	Aud. 336
302	Goethe's Hermann und Dorothea (Note C)	German 301 or equivalent preparation	2	Mr. Schaefer	T.Th.	1	1:00	Aud. 336
<b>LATIN—</b>								
101	Elementary Latin I*		5	Miss Miller	Daily	1	10:00	Aud. 334
104	Cicero's Orations I	2 yrs. of high-school Latin or Latin 103 or equivalent preparation	5	Miss Miller	Daily	1	9:00	Aud. 334
109	Cicero's Cato Major and Latin Composition	4 yrs. of high-school Latin or equivalent preparation	5	Mr. Merchant	Daily	1	8:00	Aud. 334
401	Satires of Horace (Note D)	Latin 109 or equivalent preparation	5	Miss Miller	Daily	1	2:00	Aud. 334
<b>SPANISH—</b>								
101	Spanish I*		5	Miss Thomes	Daily	1	9:00	Aud. 336
301	Spanish Prose (Note E)	2 yrs. of high-school Spanish or equivalent preparation	3	Miss Thomes	M.W.F.	1	11:00	Aud. 336
302	Spanish Short Stories (Note E)	2 yrs. of high-school Spanish or equivalent preparation	2	Miss Thomes	T.Th.	1	11:00	Aud. 336

### LANGUAGES (Continued)

\* Beginning courses in French, German, Latin and Spanish are offered only during fall and summer quarters.

Note A: French 301 and 302 may be substituted for French 103.

Note B: Open also to freshmen who have had two years of high-school French or equivalent preparation.

Note C: Open also to freshmen who have had two years of high-school German or equivalent preparation.

Note D: Open also to sophomores who have had the necessary preparation.

Note E: Open also to freshmen who have had two years of high-school Spanish or equivalent preparation.

### MATHEMATICS

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
10	Principles of Elementary Mathematics I		5	Mr. Wester	Daily	1	11:00	Adm. 214
				Mr. Wester	Daily	2	2:00	Adm. 214
100	Mathematics I, College Algebra (Note A)	Math. 110	5	Mr. Watson	Daily	1	8:00	Adm. 214
				Miss Lambert	Daily	2	9:00	Adm. 214
102	Mathematics III	Math. 101	5	Miss Lambert	Daily	1	1:00	Adm. 214
110	Survey of Mathematics		5	Mr. Condit	Daily	1	8:00	Adm. 219
				Mr. Wester	Daily	2	9:00	Adm. 219
305	Modern Geometry A, Projective Geometry	Math. 101	3	Mr. Watson	M.W.F.	1	1:00	Adm. 219
306	Modern Geometry B, Advanced Euclidian Geometry	Math. 101	2	Mr. Watson	T.Th.	1	1:00	Adm. 219
406	Statistical Measurement	Math. 100 and 101 or equivalent preparation	5	Mr. Van Engen	Daily	1	11:00	Adm. 219
415	Calculus I	Math. 102	5	Miss Lambert	Daily	1	10:00	Adm. 214

Note A: No credit for a student who presents two units of entrance credit in algebra.

### MUSIC

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
01	Violin in Class A		Drill	Mr. Bock	T.Th.	1	11:00	Cen. 322
				Mr. Hill	T.Th.	2	2:00	Cen. 322
04, 05, 06	Voice in Class A, B, C		Drill	Mr. Delaney	T.Th.	1	9:00	Cen. 118
				Miss Wilkins	T.Th.	2	9:00	Cen. 116
				Miss Barker	T.Th.	3	1:00	Cen. 324
				Miss Wilkins	T.Th.	4	2:00	Cen. 116

FALL QUARTER, 1940

MUSIC (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOOR	BUILDING & ROOM
10	Elements of Music (Note A)		2	Mr. Searight	Daily	1	8:00	Cen. 119
				Miss Wilkins	Daily	2	8:00	Cen. 322
				Miss Barker	Daily	3	9:00	Cen. 322
				Mr. Hill	Daily	4	9:00	Cen. 119
				Mr. Searight	Daily	5	11:00	Cen. 119
				Mr. Hill	Daily	6	1:00	Cen. 119
11	Music for Kindergarten-Primary Grades (Note B)	Music 10 or equivalent preparation	2	Mr. Delaney	M.T.W.Th.	1	1:00	Cen. 118
12	Music for Intermediate Grades (Note C)	Music 10 or equivalent preparation	2	Mr. Delaney	M.T.W.Th.	1	10:00	Cen. 118
				Mr. Delaney	M.T.W.Th.	2	2:00	Cen. 118
13	Aural Theory I		3	Mr. Wirth	Daily	1	10:00	Cen. 119
300	Orchestral Instruments I (Note D)		1	Mr. Searight	T.Th.	1	9:00	Cen. 225
				Mr. Searight	T.Th.	2	2:00	Cen. 225
302	Orchestral Instruments II (Note D)		1	Mr. Russell	T.Th.	1	9:00	Cen. 323
				Mr. Russell	T.Th.	2	2:00	Cen. 323
303	Orchestral Instruments III (Note D)		1	Mr. Wirth	T.Th.	1	9:00	Cen. 320
				Mr. Wirth	T.Th.	2	2:00	Cen. 320
308	Harmony I	Music 15	3	Mr. Hill	M.W.F.	1	10:00	Cen. 322
				Mr. Hill	M.W.F.	2	11:00	Cen. 322
400	School Music Methods I (Note E)	Music 15	3	Mr. Delaney	M.W.F.	1	9:00	Cen. 118
403	Counterpoint I	Music 318	2	Mr. Wirth	T.Th.	1	8:00	Cen. 320
409	Orchestration I	Music 318	1	Mr. Kurtz	T	1	10:00	Cen. 322
				Mr. Kurtz	T	2	2:00	Cen. 119
412	Conducting	Music 15	2	Mr. Searight	M.W.F.	1	2:00	Cen. 222
414	Composition I	Music 437	1	Mr. Kurtz	Arr.	1		Cen. 119
435	Music History and Form I	Music 318	2	Mr. Wirth	M.W.F.	1	8:00	Cen. 320
100								
320	Voice (Note G)		1 or 2	Miss Barker	Arr.			Cen. 324
420				Mr. Hays	Arr.			Cen. 327
	(Note F)			Mr. Holst	Arr.			Cen. 321
101				Miss Wilkins	Arr.			Cen. 116
321	Piano (Note G)		1 or 2	Mr. Baum	Arr.			Cen. 229
421				Mr. Crowder	Arr.			Cen. 224
	(Note F)			Miss Ruegnitz	Arr.			Cen. 231
				Mr. Samson	Arr.			Cen. 319
101								
321	Organ (Note G)		1 or 2	Mr. Samson	Arr.			Aud. 337
421								
	(Note F)							
102								
322	Violin (Note G)		1 or 2	Mr. Hill	Arr.			Cen. 322
422				Mr. Bock	Arr.			Cen. 122
	(Note F)							



## MUSIC (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
102								
322	Viola (Note G)-----	-----	1 or 2	Mr. Hill-----	Arr-----			Cen. 322
422								
(Note F)								
102								
322	Cello and Bass (Note G)-----	-----	1 or 2	Mr. Searight-----	Arr-----			Cen. 225
422								
(Note F)								
103								
323	Wood-wind Instruments (Note G)-----	-----	1 or 2	Mr. Russell-----	Arr-----			Cen. 323
423								
(Note F)								
103								
323	Brass Instruments (Note G)-----	-----	1 or 2	Mr. Wirth-----	Arr-----			Cen. 320
423								
(Note F)								
104								
324	Percussion Instruments (Note G)-----	-----	1 or 2	Mr. Russell-----	Arr-----			Cen. 323
424								
(Note F)								
	Recitals-----			Mr. Kurtz-----	Th-----		4:00	Gilchrist
	String Ensemble-----			Mr. Bock-----	Arr-----			Cen. 122
	Piano Ensemble-----			Mr. Baum-----	Arr-----			Cen. 229
	Wood-wind Ensemble-----			Mr. Russell-----	Arr-----			Cen. 323
	Chorus-----			Mr. Kurtz-----	Th-----		6:45	Cen. 119
	A Cappella Choir-----			Mr. Holst-----	T-----		6:45	Cen. 320
	Cecilian Glee Club-----			Miss Barker-----	T-----		6:45	Cen. 119
	Minnesinger Glee Club-----			Mr. Holst-----	M-----		6:45	Cen. 119
	Bel Canto Glee Club-----			Mr. Delaney-----	T-----		4:00	Cen. 119
	Euterpean Glee Club-----			Miss Wilkins-----	M-----		4:00	Cen. 119
	The Women's Band-----			Mr. Russell-----	T-----		4:00	Cen. 222
					Th-----		3:00	
	The Men's Band-----			Mr. Russell-----	M.W.F-----		4:00	Cen. 222
	Orchestra Club-----			Mr. Hill-----	T-----		3:00	Cen. 222
	College Orchestra-----			Mr. Kurtz-----	M.W.F-----		3:00	Cen. 222

Note A: No credit for a student whose major is in the field of music.

Note B: Credit only on the curriculum for teachers in kindergarten-primary grades and for a student whose major is nursery school-kindergarten education or kindergarten-primary education. No credit for a student who has credit for Music 400.

Note C: No credit for a student whose major is in the field of music. No credit for a student who has credit for Music 402.

Note D: Credit only for a student whose major or minor is in the field of music.

Note E: No credit for a student who has credit for Music 11.

Note F: The first, second, and third quarters of work are open to freshmen, sophomores, and juniors; the fourth, fifth, and sixth quarters to sophomores, juniors, and seniors; and the seventh to twelfth quarters to juniors and seniors.

Note G: With the permission of the Head of the Department of Music a student whose major is in music may register in the junior and senior years for courses in applied music which are open to juniors and seniors without having had previous courses in the same field.



## PHYSICAL EDUCATION FOR MEN

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
300	Anatomy		5	Dr. Durfee	Daily	1	8:00	W. Gym. 305.
351	Football I (Note A)		2	Mr. Whitford	M. F.	1	3:00	M. Gym. 202.
408	Therapeutic Exercise	Phys. Educ. 300, 301 and Biol. Sci. 11.	2	Miss Moore	M. W.	1	10:00	W. Gym. 304.
451	Football II (Note A)	Phys. Educ. 351	2	Mr. Starbeck	M. F.	1	2:00	M. Gym. 201.
455	Gymnastics (Note B)		2	Mr. Bender	T. Th.	1	10:00	M. Gym. 102.
456	Swimming (Note C)		2	Mr. McCuskey	T. Th.	1	11:00	M. Gym. 102.
471	History and Principles of Physical Education		3	Miss Wild	M. W. F.	1	9:00	W. Gym. 305.
472	Supervision of Physical Education (Note D)	Phys. Educ. 351 or 451 and 352 or 452	3	Mr. Bender	T. W. Th.	1	3:00	M. Gym. 102.
490	Methods in Physical Education (Note E) (Note F)	Educ. 460	2	Mr. Bender	M. F.	1	3:00	M. Gym. 102.
01	Team Games			Mr. Whitford	M. W. F.	1	9:00	Ath. Field.
01	Games			Mr. McCuskey	T. Th.	1	10:00	Ath. Field.
01	Beginning Wrestling			Mr. McCuskey	M. W. F.	1	2:00	M. Gym. 206.
01	Boxing			Mr. Whitford	T. Th.	1	11:00	M. Gym. 110.
01	Beginning Swimming			Mr. Dickinson	M. W. F.	1	10:00	M. Gym. Pool
				Mr. Nordly	T. Th.	2	11:00	M. Gym. Pool
				Mr. Whitford	M. W. F.	3	4:00	M. Gym. Pool
				Mr. Bender	M. W. F.	4	5:00	M. Gym. Pool
01	Advanced Swimming (Note G)			Mr. Dickinson	T. Th.	1	9:00	M. Gym. Pool
				Mr. McCuskey	M. W. F.	2	11:00	M. Gym. Pool
01	Track			Mr. Bender	T. Th.	1	4:00	Ath. Field.
				Mr. Dickinson	M. W. F.	2	3:00	Ath. Field.
01	Tennis			Mr. Starbeck	M. W. F.	1	9:00	Courts
				Mr. Whitford	M. W. F.	2	11:00	Courts
				Mr. Whitford	T. Th.	3	3:00	Courts
01	Tennis Team			Mr. Mendenhall	T. Th.	1	4:00	Courts
01	Freshman Football			Mr. Dickinson	M. W. F.	1	4:00	Ath. Field.
				Mr. McCuskey	M. W. F.	2	4:00	Ath. Field.
01	Varsity Football			Mr. Starbeck	M. W. F.	1	4:00	Ath. Field.
01	Football			Mr. Starbeck	T. W. Th.	1	2:00	Ath. Field.
				Mr. Bender	T. W. Th.	2	3:00	Ath. Field.
01	Gymnastics			Mr. Bender	M. W. F.	1	10:00	M. Gym. 120.
01	Beginning Golf			Mr. Nordly	T. Th.	1	10:00	Golf Course.
01	Advanced Golf			Mr. Nordly	M. W. F.	1	1:00	Golf Course.
01	Baseball			Mr. Whitford	M. W. F.	1	2:00	Ath. Field.
01	Beginning Basketball			Mr. Nordly	T. Th.	1	2:00	M. Gym. 120.
01	Varsity Basketball			Mr. Nordly	T. Th.	1	7:00	M. Gym. 120.

Note A: Physical Education 01: Football must accompany this course.

Note B: Physical Education 01: Gymnastics must accompany this course.

Note C: Physical Education 01: Swimming must accompany this course.

Note D: This course must be taken in conjunction with Methods in Physical Education.

Note E: Credit also as a course in education for a student whose major is physical education (men).

Note F: This course must be taken in conjunction with Supervision of Physical Education.

Note G: The section at 11:00 o'clock on Monday, Wednesday and Friday is open only to students taking Physical Education 456.

## PHYSICAL EDUCATION FOR WOMEN

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOUR	BUILDING & ROOM
100	First Aid to the Injured.....		2	Dr. Durfee	T.Th.	1	9:00	W. Gym. 305
300	Anatomy.....		5	Dr. Durfee	Daily	1	8:00	W. Gym. 305
305	Play and Recreational Leadership (Note A).....		3	Miss White	M.W.F.	1	11:00	W. Gym. 305
403	The Teaching of Hockey, Soccer, and Tennis (Note B).....		2	Miss Michel	T.Th.	1	9:00	W. Gym. 304
408	Therapeutic Exercise.....	Phys. Educ. 300, 301, and Biol. Sci. 11	2	Miss Moore	M.W.	1	10:00	W. Gym. 304
471	History and Principles of Physical Education (Note C).....		3	Miss Wild	M.W.F.	1	9:00	W. Gym. 305
<b>PHYSICAL EDUCATION 01 (Note D)</b>								
<b>Group Games and Team Sports:</b>								
01	Games.....			Miss White	T.Th.	1	11:00	W. Gym. 113
01	Speedball.....			Miss Humiston	T.Th.	1	2:00	W. Gym. 113
01	Beginning Soccer.....			Miss Michel	M.W.F.	1	2:00	W. Gym. 214
01	Beginning Hockey.....			Miss Michel	T.Th.F.	1	2:00	W. Gym. 214
<b>Individual and Dual Activities:</b>								
01	Beginning Archery.....			Miss Van Ness	M.W.F.	1	9:00	Range
				Miss Van Ness	T.Th.F.	2	9:00	Range
				Miss Moore	T.Th.F.	3	10:00	Range
				Miss Van Ness	M.W.F.	4	11:00	Range
				Miss Van Ness	T.Th.F.	5	11:00	Range
				Miss White	M.W.F.	6	1:00	Range
				Miss Van Ness	M.W.F.	7	2:00	Range
				Miss Van Ness	T.Th.F.	8	2:00	Range
				Miss Van Ness	M.W.	9	3:00	Range
				Miss Van Ness	M.W.	1	4:00	Range
01	Advanced Archery.....			Miss Humiston	M.W.F.	1	11:00	W. Gym. Pool
01	Beginning Swimming.....			Miss Short	M.W.F.	2	1:00	W. Gym. Pool
				Miss White	T.Th.F.	3	2:00	W. Gym. Pool
				Miss White	M.W.	4	4:00	W. Gym. Pool
01	First Intermediate Swimming.....			Miss Short	M.W.F.	1	2:00	W. Gym. Pool
				Miss White	T.Th.	2	3:00	W. Gym. Pool
01	Second Intermediate Swimming.....			Miss Michel	M.W.	1	3:00	W. Gym. Pool
01	Advanced Swimming.....			Miss Michel	M.W.	1	3:00	W. Gym. Pool
01	Life Saving.....			Miss White	M.W.	1	3:00	W. Gym. Pool
01	Golf.....			Miss Humiston	T.Th.	1	4:00	W. Gym. 214

## PHYSICAL EDUCATION FOR WOMEN (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC-TION	HOUR	BUILDING & ROOM
01	Beginning Tennis			Miss Short	M.W.F.	1	8:00	W. Gym. 114.
				Miss Short	M.W.F.	2	9:00	W. Gym. 114.
				Miss Humiston	M.W.F.	3	10:00	W. Gym. 114.
				Miss Moore	T.Th.F.	4	11:00	W. Gym. 114.
				Miss Michel	T.Th.F.	5	1:00	W. Gym. 114.
				Miss Humiston	M.W.F.	6	2:00	W. Gym. 114.
				Miss Moore	T.Th.F.	7	2:00	W. Gym. 114.
				Miss Short	M.W.	8	3:00	W. Gym. 214.
01	Intermediate Tennis			Miss Humiston	T.Th.F.	1	10:00	W. Gym. 214.
				Miss Short	T.Th.	2	1:00	W. Gym. 214.
				Miss Michel	T.Th.	3	3:00	W. Gym. 214.
01	Advanced Tennis			Miss Michel	T.Th.	1	4:00	W. Gym. 114.
01	Recreational Games			Miss Humiston	T.Th.	1	1:00	W. Gym. 113.
<b>Rhythmic Activities:</b>								
01	First Dancing			Miss Moore	M.W.	1	3:00	W. Gym. 213.
01	Third Dancing			Miss Moore	M.W.	1	2:00	W. Gym. 213.
01	First Folk Dancing			Miss Van Ness	T.Th.	1	3:00	W. Gym. 213.
01	Beginning Tap and Clog			Miss Moore	M.W.	1	4:00	W. Gym. 114.
01	Beginning Social Dancing			Miss Short	T.Th.	1	3:00	W. Gym. 113.
				Miss Short	T.Th.	2	4:00	W. Gym. 113.
<b>Physical Education for Special Groups:</b>								
01	Physical Education for Intermediate Grades			Miss Humiston	M.W.Th.	1	3:00	W. Gym. 114.
				Miss Wild	M.W.Th.	2	3:00	W. Gym. 114.
01	Fundamentals of Rhythmic Education			Miss Wild	T.Th.F.	1	1:00	W. Gym. 213.
	Intramurals			Miss Michel	M.W.F.		4:00	W. Gym. 114.
	Recreational Swimming			Miss Humiston	M.		7:00	W. Gym. Pool
				Miss Short	Th.		7:00	W. Gym. Pool
	Life Saving Corps.			Miss White	T.		7:00	W. Gym. Pool
	Orchesis			Miss Moore	Th.		7:00-9:00	W. Gym. 213.
	Play Night			Miss Michel	W.		7:00	W. Gym. 114.

Note A: This course must be accompanied by Games.

Note B: This course must be accompanied by Tennis and Hockey or Soccer as arranged.

Note C: This course must be accompanied by Physical Education for Intermediate Grades.

Note D: All women who are taking their first, second, or third quarter of physical education in this school schedule for a class meeting three days a week: Tennis, Hockey, Soccer, Archery, Swimming, Fundamentals of Rhythmic Education, or Physical Education for Intermediate Grades.

## PHYSICAL EDUCATION FOR WOMEN (Continued)

Note E: Plans for major schedules are as follows:

Freshmen—Beginning Soccer—2:00 M.W.; Beginning Hockey—2:00 T.Th.F.; Swimming according to ability (Beginning Swimming—1:30 T.Th. or 4:00 M.W.; or First Intermediate Swimming—3:00 T.Th.; or Life Saving—3:00 M.W.; or Second Intermediate Swimming or Advanced Swimming—3:00 M.W.)

Sophomores—Third Dancing—2:00 M.W.; Speedball—2:00 T.Th.; Life Saving, or if a Life Saver, Second Intermediate or Advanced Swimming—3:00 M.W.; Intermediate Tennis—3:00 T.Th. or Advanced Tennis—4:00 T.Th.

Juniors—Games—11:00 T.Th.; Beginning Tennis—1:00 T.Th.; Beginning Soccer—2:00 M.W. or Beginning Hockey—2:00 T.Th.; Physical Education for Intermediate Grades—3:00 M.W.

Seniors—Choice of any activity, suggestions are: Recreational Games—1:00 T.Th.; Speedball—2:00 T.Th.; Beginning Archery—3:00 M.W.; Advanced Archery—4:00 M.W.; Golf—4:00 T.Th.

## SCIENCE

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOURL	BUILDING & ROOM
<b>SCIENCE—</b>								
15	Survey of Biological Sciences (Note A)	-----	5	Mr. Lantz	M.W.F.	1	11:00	Sci. 201
					T.Th.		10:00-11:50	Voc. 3
				Mr. Grant	M.W.F.	2	2:00	Sci. 201
					T.Th.		1:00-2:50	Voc. 3
16	Survey of Physical Sciences (Note B)	-----	5	Mr. Cable	M.W.F.	1	9:00	Lib. 305
					T.Th.		8:00-9:50	Lib. 305
				Mr. Getchell	M.W.F.	2	9:00	Sci. 309
					T.Th.		8:00-9:50	Sci. 301
				Mr. Kadesch	M.W.F.	3	9:00	Sci. 207
					T.Th.		8:00-9:50	Sci. 107
					M.W.F.	4	2:00	Sci. 207
					T.Th.		1:00-2:50	Sci. 107
<b>BIOLOGICAL SCIENCE—</b>								
10	Nature Study (Note C)	-----	5	Mr. Grant	M.W.F.	1	8:00	Voc. 10
					T.Th.		8:00-9:50	Voc. 8
				Mr. Abbott	T.Th.F.	2	10:00	Voc. 10
					M.W.		10:00-11:50	Voc. 8
				Mr. Grant	M.W.F.	3	11:00	Voc. 10
					T.Th.		10:00-11:50	Voc. 8
				Mr. Abbott	M.W.F.	4	1:00	Voc. 10
					T.Th.		1:00-2:50	Voc. 8
11	Physiology	Science 15 and 16	5	Mr. Rath	M.W.F.	1	10:00	Sci. 210
					T.Th.		10:00-11:50	Sci. 9
12	Health Education A (Note D)	-----	3	Mr. Rath	M.W.F.	1	8:00	Sci. 201
				Mr. Rath	M.W.F.	2	2:00	Sci. 210
13	Health Education B (Note E)	-----	2	Mr. Rath	T.Th.	1	8:00	Sci. 201
				Mr. Rath	T.Th.	2	2:00	Sci. 201



## SCIENCE (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOUR	BUILDING & ROOM
100	Animal Biology.....	Science 15 and 16.....	5.....	Mr. Abbott.....	M.W.F.....	1.....	9:00.....	Voc. 1.....
					T.Th.....		8:00-9:50.....	Voc. 3.....
102	Plant Biology.....	Science 15 and 16.....	5.....	Mr. Lantz.....	M.W.F.....	1.....	2:00.....	Voc. 1.....
					T.Th.....		1:00-2:50.....	Voc. 7.....
410	Organic Evolution.....	Science 15 and 16.....	2.....	Mr. Lantz.....	T.Th.....	1.....	8:00.....	Voc. 1.....
412	Heredit.....	Science 15 and 16.....	3.....	Mr. Lantz.....	M.W.F.....	1.....	8:00.....	Voc. 1.....
<b>CHEMISTRY—</b>								
121	Inorganic Chemistry I.....	Science 15 and 16.....	5.....	Mr. Getchell.....	M.W.F.....	1.....	10:00.....	Sci. 309.....
					T.Th.....		10:00-11:50.....	Sci. 301.....
122	Inorganic Chemistry II.....	Chemistry 121.....	5.....		T.Th.F.....	1.....	8:00.....	Sci. 309.....
					M.W.....		8:00-9:50.....	Sci. 301.....
326	Quantitative Analysis II.....	Chemistry 122.....	5.....	Mr. Getchell.....	Daily.....	1.....	1:00-2:50.....	Sci. 308.....
426	Food Analysis.....	Chemistry 321.....	5.....		T.Th.....	1.....	10:00.....	Sci. 309.....
					M.W.F.....		10:00-11:50.....	Sci. 308.....
<b>PHYSICS—</b>								
140	Mechanics.....	(Note F).....	5.....	Mr. Kadesch.....	M.W.F.....	1.....	1:00.....	Sci. 207.....
					T.Th.....		1:00-2:50.....	Sci. 101.....
341	Sound and Light.....	Physics 140 or equiv- alent preparation.....	5.....	Mr. Begeman.....	M.W.F.....	1.....	9:00.....	Sci. 210.....
					T.Th.....		8:00-9:50.....	Sci. 105.....
343	Heat, Electricity, and Magnetism.....	Physics 140.....	5.....	Mr. Begeman.....	M.W.F.....	1.....	10:00.....	Sci. 210.....
				Mr. Kadesch.....	T.Th.....		10:00-11:50.....	Sci. 101.....
<b>EARTH SCIENCE—</b>								
162	Elements of Geography.....		5.....	Miss Aitchison.....	Daily.....	1.....	8:00.....	Lib. 202.....
				Miss Uttley.....	Daily.....	2.....	11:00.....	Lib. 202.....
				Miss Aitchison.....	Daily.....	3.....	1:00.....	Lib. 202.....
				Miss Uttley.....	Daily.....	4.....	2:00.....	Lib. 202.....
460	Mineralogy.....	Science 15 and 16.....	5.....	Mr. Cable.....	M.W.F.....	1.....	2:00.....	Lib. 305.....
					T.Th.....		1:00-2:50.....	Lib. 305.....
464	Geography of South America.....		5.....	Miss Uttley.....	Daily.....	1.....	9:00.....	Lib. 202.....
466	Historical Geography of the United States.....	(Note G).....	5.....	Miss Aitchison.....	Daily.....	1.....	10:00.....	Lib. 202.....
<b>AGRICULTURE—</b>								
380	Dairy Cattle.....	Science 15 and 16.....	3.....	Mr. Scott.....	M.F.....	1.....	9:00.....	Sci. 10.....
					W.....		8:00-9:50.....	Sci. 9.....
386	Swine.....	Science 15 and 16.....	2.....	Mr. Scott.....	T.....	1.....	9:00.....	Sci. 10.....
					Th.....		8:00-9:50.....	Sci. 10.....
484	Farm Poultry.....	Science 15 and 16.....	2.....	Mr. Scott.....	T.....	1.....	1:00.....	Sci. 10.....
					Th.....		1:00-2:50.....	Sci. 9.....
488	Marketing Agricultural Products.....	Science 15 and 16.....	3.....	Mr. Scott.....	M.W.F.....	1.....	1:00.....	Sci. 10.....



## SCIENCE (Continued)

Note A: No credit for a student who has credit in Biological Science 10

Note B: No credit for a student who has credit in Physics 50 (Everyday Physical Science, General Science B).

Note C: No credit for a student who has credit in Science 15.

Note D: No credit for a student who has credit in Biological Science 13 or 300.

Note E: No credit for a student who has credit in Biological Science 12 or 300.

Note F: Prerequisite: high-school physics or Mathematics 100, 101, or 110, and Science 15 and 16.

Note G: Prerequisite: entrance credit or college credit in American history.

## SOCIAL SCIENCE

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC-TION	HOURL	BUILDING & ROOM
<b>SOCIAL SCIENCE—</b>								
10	Contemporary Affairs A.....	-----	1/2	Mr. Beard.....	F.....	1	10:00	Aud. ....
				Mr. Beard.....	Th.....	2	2:00	Aud. ....
400	Contemporary Affairs B.....	-----	1/2	Mr. Thompson.....	F.....	1	10:00	Aud. ....
				Mr. Thompson.....	Th.....	2	2:00	Aud. ....
<b>HISTORY—</b>								
13	European Backgrounds of American Civilization .....	-----	5	Mr. Beard.....	Daily .....	1	8:00	Aud. 349...
				Mr. Beard.....	Daily .....	2	11:00	Aud. 345...
14	American History to 1865.....	-----	5	Mr. Wellborn.....	Daily .....	1	8:00	Aud. 341...
				Mr. Wellborn.....	Daily .....	2	10:00	Aud. 345...
				Mr. Wellborn.....	Daily .....	3	2:00	Aud. 345...
102	English History to 1688.....	-----	5	Mr. Sage.....	Daily .....	1	10:00	Aud. 344...
112	Modern Europe to 1870.....	-----	5	Miss Riggs.....	Daily .....	1	11:00	Aud. 344...
301	Medieval Civilization.....	-----	5	Miss Riggs.....	Daily .....	1	9:00	Aud. 344...
304	American History since 1865.....	-----	5	Mr. Fahrney.....	Daily .....	1	8:00	Aud. 345...
				Mr. Fahrney.....	Daily .....	2	10:00	Aud. 341...
				Mr. Fahrney.....	Daily .....	3	1:00	Aud. 345...
401	History of Iowa.....	-----	2	Mr. Erbe.....	T.Th.....	1	10:00	Aud. 348...
402	Greek and Roman Civilization.....	-----	5	Miss Hunter.....	Daily .....	1	8:00	Aud. 344...
407	Economic and Social History of Europe .....	-----	5	Mr. Sage.....	Daily .....	1	2:00	Aud. 344...
<b>GOVERNMENT—</b>								
132	American Government.....	-----	5	Mr. Erbe.....	Daily .....	1	8:00	Aud. 339...
			5	Mr. Sage.....	Daily .....	2	9:00	Aud. 341...
			3	Mr. Robinson.....	M.W.F.....	3	10:00	Aud. 349...
			5	Mr. Robinson.....	Daily .....	4	11:00	Aud. 341...
			5	Mr. Erbe.....	Daily .....	5	1:00	Aud. 349...
			3	Mr. Robinson.....	M.W.F.....	6	2:00	Aud. 349...
340	Political Parties.....	-----	3	Mr. Erbe.....	M.W.F.....	1	10:00	Aud. 348...
434	Municipal Government.....	-----	5	Mr. Robinson.....	Daily .....	1	9:00	Aud. 349...

## SOCIAL SCIENCE (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
<b>ECONOMICS—</b>								
152	Principles of Economics I.....	-----	5.....	Mr. Osborn.....	Daily.....	1.....	8:00.....	Aud. 348...
				Mr. Osborn.....	Daily.....	2.....	2:00.....	Aud. 348...
354	Money and Banking.....	-----	5.....	Mr. Thompson.....	Daily.....	1.....	9:00.....	Aud. 348...
356	Labor Problems.....	-----	3.....	Miss Hunter.....	M.W.F.....	1.....	9:00.....	Aud. 345...
<b>SOCIOLOGY—</b>								
358	General Sociology.....	-----	5.....	Mr. Osborn.....	Daily.....	1.....	11:00.....	Aud. 349...
360	Social Problems.....	-----	2.....	Miss Hunter.....	T.Th.....	1.....	9:00.....	Aud. 345...
468	The Family.....	-----	3.....	Mr. Thompson.....	M.W.F.....	1.....	11:00.....	Aud. 348...
472	Crime and Poverty.....	-----	5.....	Miss Hunter.....	Daily.....	1.....	1:00.....	Aud. 348...

## TEACHING

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
01	Directed Observation of Intermediate Grade Work (Note A).....	Psych. 15.....	-----	Miss Peterson.....	M.W.F.....	1.....	1:00.....	Tr. Sch. 5...
02	Directed Observation of Kinder- garten-Primary Work (Note B).....	Psych. 15.....	-----	Miss Rait.....	M.W.F.....	1.....	10:00.....	Tr. Sch. 5...
400	High School Observation and Participation.....	Psych. 315.....	2.....	Mr. Jackson.....	M.T.W.Th.....	1.....	9:00.....	Tr. Sch. 5...
				Miss Peterson.....	M.T.W.Th.....	2.....	11:00.....	Tr. Sch. 5...

Note A: Credit required on the curriculum for teachers in grades above the primary.

Note B: Credit required on the curriculum for teachers in kindergarten-primary grades and for a student whose major is nursery school-kindergarten education or kindergarten-primary education.

## Office Directory

## ARTS

INSTRUCTOR	ROOM	TIME
Bailey, Charles H.	Voc. 102	10:00-11:00 T.Th.
		1:00- 2:00 M.W.
Cole, Agnes B.	Voc. 301	9:00-10:00 M.W.
Conlon, Corley A.	Voc. 314	10:00-11:00 M.W.
Dietrich, John F.	Voc. 308	9:00-10:00 T.Th.
Horns, John W.	Voc. 318	9:00-10:00 M.W.
Patt, Bertha L.	Voc. 308	10:00-11:00 T.
	Voc. 112	9:00-10:00 T.Th.

## COMMERCIAL EDUCATION

Douglas, L. V.	Adm. 315	10:00-11:00 Daily
Gaffin, Myrtle E.	Adm. 316	9:00-10:00 Daily
Mach, George R.	Adm. 316	10:00-11:00 Daily
Skar, R. O.	Adm. 316	9:00-10:00 Daily
Wessels, O. R.	Adm. 316	11:00-12:00 Daily

## EDUCATION

Denny, E. C.	Aud. 241	9:00-10:00 M.W.F.
		2:00- 3:00 Daily
Arey, Amy	Aud. 234	10:00-12:00 T.Th.
Brown, A. E.	Aud. 243	9:00-10:00 Daily
		2:00- 3:00 Daily
Buffum, H. S.	Aud. 244	10:00-11:00 Daily
Charles, J. W.	Aud. 244	10:00-11:00 Daily
		2:00- 3:00 Daily
Riebe, H. A.	Aud. 242	10:00-11:00 Daily
Slacks, J. R.	Aud. 243	9:00-10:00 Daily
Smith, May	Aud. 232	11:00-12:00 Daily
Todd, C. O.	Aud. 242	9:00-10:00 Daily
Wilcox, M. J.	Aud. 243	10:00-11:00 Daily

## ENGLISH

INSTRUCTOR	ROOM	TIME
Boothe, B. E.	Aud. 140	9:00-10:00 Daily
Buxbaum, Katherine	Aud. 136	2:00- 3:00 Daily
Fagan, W. B.	Aud. 137	2:00- 3:00 Daily
Hake, Herbert V.	Aud. 128	11:00-12:00 T.Th.
		1:00- 2:00 M.W.F.
Halvorson, N. O.	Aud. 137	10:00-11:00 Daily
Henrikson, E. H.	Aud. 42	9:00-10:00 Daily
Lambert, Lillian V.	Aud. 129	9:00-10:00 Daily
Lambertson, F. W.	Aud. 139	10:00-11:00 Daily
Lynch, S. A.	Aud. 137	10:00-11:00 Daily
Reninger, H. Willard	Aud. 137	10:00-11:00 Daily
Robinson, E. Arthur	Aud. 136	9:00-10:00 Daily
Rohlf, Ida C.	Aud. 136	10:00-11:00 Daily
Sorenson, Anna Marie	Aud. 137	11:00-12:00 Daily
Strayer, Hazel B.	Aud. 130	1:00- 2:00 Daily
Terry, Selina M.	Aud. 141	11:00-12:00 Daily

## HOME ECONOMICS

	Voc. 203	8:00- 9:00 Daily
McClelland, Agnes	Voc. 209	9:00-10:00 Daily
Nyholm, Elizabeth M.	Voc. 201	1:00- 2:00 Daily

## LANGUAGES

Lillehei, I. L.	Aud. 329	11:00-11:30 Daily
		2:00- 2:30 Daily
Merchant, F. I.	Aud. 331	9:00- 9:30 M.F.
Miller, Edna O.	Aud. 331	10:00-11:00 M.T.
Schaefer, Josef	Aud. 331	9:00-10:00 T.Th.
Thomes, Isabel	Aud. 331	10:00-11:00 Daily

Office Directory (*Continued*)

## MATHEMATICS

INSTRUCTOR	ROOM	TIME
Van Engen, H.-----	Adm. 215----	11:00-12:00 Daily-----
Condit, L. S.-----	Adm. 217----	10:00-11:00 Daily-----
Lambert, Emma F.-----	Adm. 213----	11:00-12:00 Daily-----
Watson, E. E.-----	Adm. 217----	10:00-11:00 Daily-----
Wester, C. W.-----	Adm. 217----	10:00-11:00 Daily-----

## MUSIC

Kurtz, Edward-----	Cen. 121----	3:00- 4:00 T.Th-----
Barker, Olive-----	Cen. 324----	3:00- 4:00 M.-----
Baum, Russell-----	Cen. 229----	3:00- 4:00 M.-----
Bock, Emil-----	Cen. 122----	3:00- 4:00 M.-----
Crowder, Louis-----	Cen. 224----	3:00- 4:00 W.-----
Delaney, Vern-----	Cen. 118----	3:00- 4:00 T.Th-----
Hays, William E.-----	Cen. 327----	10:00-11:00 W.-----
Hill, Frank W.-----	Cen. 322----	10:00-11:00 T.-----
Holst, Harald-----	Cen. 321----	2:00- 3:00 W.-----
Ruegnitz, Rose Lena-----	Cen. 231----	3:00- 4:00 W.-----
Russell, Myron E.-----	Cen. 323----	3:00- 4:00 T.-----
Samson, George W., Jr.-----	Cen. 319----	3:00- 4:00 M.-----
Searight, Roland-----	Cen. 225----	10:00-11:00 W.-----
Wilkins, Annette-----	Cen. 116----	9:00-10:00 M.-----
Wirth, Carl-----	Cen. 320----	9:00-10:00 M.-----

## PHYSICAL EDUCATION FOR MEN

Mendenhall, L. L.-----	M. Gym. 106----	10:00-12:00 Daily-----
Bender, Paul F.-----	M. Gym. 108----	9:00-10:00 Daily-----
Dickinson, Arthur-----	M. Gym. 108----	10:00-11:00 Daily-----
McCuskey, David-----	M. Gym. 108----	9:00-10:00 Daily-----
Nordly, Oliver M.-----	M. Gym. 108----	9:00-10:00 Daily-----
Starbeck, Clyde L.-----	M. Gym. 108----	10:00-11:00 Daily-----
Whitford, L. W.-----	M. Gym. 108----	11:00-12:00 Daily-----

## PHYSICAL EDUCATION FOR WOMEN

Wild, Monica R.-----	W. Gym. 203----	2:00- 3:00 Daily-----
Humiston, Dorothy-----	W. Gym. 204----	11:00-12:00 M.W.F.-----
Michel, Dorothy-----	W. Gym. 103----	1:00- 2:00 T.Th-----
Moore, Maude E.-----	W. Gym. 204----	10:00-11:00 M.W.-----
		3:00- 4:00 T.Th-----
Short, Thelma-----	W. Gym. 206----	2:00- 3:00 Daily-----
Van Ness, Grace-----	W. Gym. 103----	10:00-11:00 Daily-----
White, Doris E.-----	W. Gym. 105----	9:00-10:00 Daily-----

## SCIENCE

INSTRUCTOR	ROOM	TIME
Cable, Emmett J.-----	Lib. 301----	2:00- 3:00 Daily-----
Abbott, Roy L.-----	Voc. 2-----	3:00- 4:00 Daily-----
Aitchison, Alison E.-----	Lib. 201----	9:00-10:00 Daily-----
Getchell, R. W.-----	Sci. 303----	8:00- 9:00 M.W.F.-----
		3:00- 4:00 Daily-----
Grant, Martin L.-----	Voc. 13-----	9:00-10:00 M.W.F.-----
		11:00-12:00 M.F.-----
Kadesch, W. H.-----	Sci. 203----	8:00- 9:00 M.W.F.-----
		3:00- 4:00 Daily-----
Lantz, C. W.-----	Voc. 13-----	10:00-11:00 M.W.F.-----
		3:00- 4:00 Daily-----
Rath, H. Earl-----	Sci. 305----	9:00-10:00 Daily-----
Scott, Winfield-----	Sci. 4-----	2:00- 3:00 Daily-----
Uttley, Marguerite-----	Lib. 201----	10:00-11:00 Daily-----
	Sci. 307----	3:00- 4:00 Daily-----

## SOCIAL SCIENCE

Thompson, M. R.-----	Aud. 346----	8:30- 9:00 Daily-----
		1:30- 2:00 Daily-----
Beard, Marshall R.-----	Aud. 333----	9:00-10:00 Daily-----
Erbe, Carl H.-----	Aud. 333----	10:00-11:00 Daily-----
Fahrney, Ralph R.-----	Aud. 347----	9:00-10:00 Daily-----
Hunter, Mary B.-----	Aud. 335----	2:00- 3:00 Daily-----
Osborn, Richards C.-----	Aud. 335----	9:00-10:00 Daily-----
Riggs, Sara M.-----	Aud. 347----	10:30-11:00 Daily-----
Robinson, George C.-----	Aud. 335----	11:00-12:00 T.Th-----
Sage, Leland L.-----	Aud. 347----	11:00-12:00 Daily-----
Wellborn, F. W.-----	Aud. 347----	9:00-10:00 Daily-----



Office Directory (*Continued*)

## TEACHING

INSTRUCTOR	ROOM	TIME
Luse, Eva May	Tr. Sch. 101	3:30- 4:30 M.
Anderson, Mary	Tr. Sch. 307	3:30- 4:30 M.
Brugger, Elisebeth	Nur. Sch.	3:30- 4:30 M.
Caldwell, Mary	Tr. Sch. 301	3:30- 4:30 M.
Divelbess, Margaret	Tr. Sch. 207	1:00- 2:00 M.
Fitzsimons, Ethel	Tr. Sch. 321	3:30- 4:30 M.
Hanson, Rose L.	Tr. Sch. 27	3:30- 4:30 M.
Heinonen, Junetta	Tr. Sch. 229	3:30- 4:30 M.
Jackson, C. L.	Tr. Sch. 201	3:30- 4:30 M.
Kearney, Dora	Tr. Sch. 327	3:30- 4:30 M.
Koehring, Dorothy	Tr. Sch. 127	3:30- 4:30 M.
Mantor, Edna	Tr. Sch. 113	3:30- 4:30 M.

INSTRUCTOR	ROOM	TIME
Paine, Olive	Tr. Sch. 113	3:30- 4:30 M.
Peterson, Marna	Tr. Sch. 301	3:30- 4:30 M.
Plaehn, Erma	Tr. Sch. 229	3:30- 4:30 M.
Pollock, Annabelle	Tr. Sch. 311	3:30- 4:30 M.
Rait, E. Grace	Tr. Sch. 107	3:30- 4:30 M.
Rice, Mildred	Tr. Sch. 315	3:30- 4:30 M.
Ruppel, Mae	Tr. Sch. 215	1:00- 2:00 M.
Schneider, N. O.	Tr. Sch. 9	9:00-10:00 M.
Smith, Ernestine	Tr. Sch. 327	3:30- 4:30 M.
Starr, Minnie	Tr. Sch. 129	3:30- 4:30 M.
Stone, Myrtle	Tr. Sch. 207	3:30- 4:30 M.
Struble, Marguiette	Tr. Sch. 209	3:30- 4:30 M.

WINTER QUARTER, 1940-41

ARTS

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOOR	BUILDING & ROOM
<b>ART—</b>								
20	Art for Kindergarten-Primary Grades	Art 110	2	Miss Cole	T.Th.	1	8:00-9:50	Voc. 301
				Miss Cole	T.Th.	2	10:00-11:50	Voc. 301
110	Art Essentials		3	Mr. Dietrich	M.W.F.	1	8:00-9:50	Voc. 308
				Mr. Dietrich	M.W.F.	2	10:00-11:50	Voc. 308
				Mr. Horns	M.W.F.	3	10:00-11:50	Voc. 319
				Miss Conlon	M.W.F.	4	1:00-2:50	Voc. 314
				Mr. Horns	M.W.F.	5	1:00-2:50	Voc. 318
112	Perspective		2	Miss Patt	T.Th.	1	8:00-9:50	Voc. 308
115	Design I		3	Miss Conlon	M.W.F.	1	8:00-9:50	Voc. 314
330	Lettering and Poster Design	Art 110	2	Mr. Dietrich	T.Th.	1	10:00-11:50	Voc. 308
375	Marionettes, Masks, and Shadows		3	Miss Cole	M.W.F.	1	10:00-11:50	Voc. 301
405	Water Color	Art 110, 112, 312	3	Miss Patt	M.W.F.	1	1:00-2:50	Voc. 308
490	The Teaching of Art (Note A)	Art 110, 115, 125, and 111 or 312; Educ. 460	2	Miss Cole	T.Th.	1	1:00	Voc. 301
<b>INDUSTRIAL ARTS—</b>								
21	Industrial Arts for Kindergarten- Primary Grades	(Note B)	2	Mr. Horns	T.Th.	1	8:00-9:50	Voc. 318
				Mr. Horns	T.Th.	2	10:00-11:50	Voc. 313
				Mr. Dietrich	T.Th.	3	1:00-2:50	Voc. 308
22	Industrial Arts for Intermediate Grades	(Note B)	2	Miss Conlon	T.Th.	1	1:00-2:50	Voc. 314
40	Metal Work I		3		M.W.F.	1	8:00-9:50	Voc. 103
311	Mechanical Drawing II	Indus. Arts 310	3	Mr. Bailey	M.W.F.	1	10:00-11:50	Voc. 316
321	Woodwork II	Indus. Arts 320	2		T.Th.	1	10:00-11:50	Voc. 103
411	The Teaching of Highway Safety	(Note C)	1		T.Th.	1	1:00	Voc. 108
470	The General Shop and Home Mechanics		3		Daily	1	2:00	Voc. 108
480	The Planning and Equipment of the School Shop	Indus. Arts 310, and 320	2	Mr. Bailey	T.Th.	1	9:00	Voc. 108
485	Organization and Administration of Industrial Arts	Indus. Arts 311, and 321	3	Mr. Bailey	M.W.F.	1	9:00	Voc. 108

Note A: Credit also as a course in education for a student whose major is art.

Note B: Art 110 must precede or accompany this course.

Note C: Prerequisite: an Iowa Driver's License.

## COMMERCIAL EDUCATION

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOUR	BUILDING & ROOM
40	Introduction to Business		5	Mr. Douglas	Daily	1	9:00	Adm. 318
50	Shorthand I (Note A) (Note B)	Com'l Educ. 154 or equivalent preparation	5	Miss Gaffin	Daily	1	8:00	Adm. 310
51	Shorthand II (Note C)	Com'l Educ. 50 and 155 or equivalent preparation	5	Miss Gaffin	Daily	1	10:00	Adm. 310
				Miss Gaffin	Daily	2	2:00	Adm. 310
155	Typewriting II (Note B) (Note D)	Com'l Educ. 154 or equivalent preparation	1	Mr. Wessels	Daily	1	10:00	Adm. 313
156	Typewriting III (Note E) (Note F)	Com'l Educ. 155 or equivalent preparation	1	Mr. Wessels	Daily	1	8:00	Adm. 313
			2	Mr. Wessels	Daily	2	1:00	Adm. 313
353	Advertising		2	Mr. Mach	T.Th	1	2:00	Adm. 318
354	Commercial Law I		5	Mr. Douglas	Daily	1	11:00	Adm. 318
361	Accounting II	Com'l Educ. 360	5	Mr. Skar	Daily	1	8:00	Adm. 318
				Mr. Mach	Daily	2	9:00	Adm. 312
				Mr. Mach	Daily	3	11:00	Adm. 312
				Mr. Skar	Daily	4	1:00	Adm. 318
450	Commercial Law II	Com'l Educ. 354	3	Mr. Skar	M.W.F.	1	10:00	Adm. 318
453	Retail Merchandising		3	Mr. Mach	M.W.F.	1	2:00	Adm. 318
463	Transcription	Com'l Educ. 150 and 156	1	Miss Gaffin	Daily	1	11:00	Adm. 313
494	The Teaching of Typewriting (Note G)	Com'l Educ. 156 and Educ. 460	1	Mr. Wessels	W.	1	9:00	Adm. 310
495	The Teaching of Shorthand (Note G)	Com'l Educ. 150 and Educ. 460	2	Mr. Wessels	M.F.	1	9:00	Adm. 310
496	The Teaching of Bookkeeping (Note G)	10 hrs. from Com'l Educ. 360, 361, and 352; and Educ. 460	2	Mr. Skar	T.Th	1	10:00	Adm. 318

Note A: No credit for a student who presents entrance credit for one unit of shorthand.

Note B: Primarily for those who completed Typewriting I the previous quarter.

Note C: The 2:00 o'clock section is primarily for those who completed prerequisite in high school or business college.

Note D: No credit for a student who presents entrance credit for one and one-half units of typewriting.

Note E: The 8:00 o'clock section is primarily for those who completed Typewriting II at Iowa State Teachers College.

Note F: The 1:00 o'clock section is primarily for those who completed prerequisite in high school or business college.

Note G: Credit also as a course in education for a student whose major is commercial education.

## EDUCATION

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
<b>PSYCHOLOGY--</b>								
15	Educational Psychology A (Note A)---	-----	5	Mr. Denny	Daily	1	10:00	Aud. 236
				Mr. Wilcox	Daily	2	11:00	Aud. 237
				Mr. Todd	Daily	3	1:00	Aud. 247
315	Educational Psychology B (Note B)---	-----	5	Mr. Charles	Daily	1	8:00	Aud. 236
				Mr. Wilcox	Daily	2	9:00	Aud. 237
				Mr. Charles	Daily	3	1:00	Aud. 236
408	Personality Development of Children	-----	3	Miss Brugger	M.W.F.	1	8:00	Aud. 235
416	Psychology of Adolescence	5 hrs. of psychology	3	Mr. Charles	M.W.F.	1	9:00	Aud. 236
				Mr. Charles	M.W.F.	2	11:00	Aud. 236
<b>EDUCATION--</b>								
10	Introduction of Elementary Education	-----	5	Mr. Buffum	Daily	1	9:00	Aud. 248
				Mr. Buffum	Daily	2	11:00	Aud. 248
				Mr. Buffum	Daily	3	2:00	Aud. 248
25	Reading and Mathematics for Primary Grades	-----	5	Miss Smith	Daily	1	9:00	Aud. 232
				Miss Smith	Daily	2	10:00	Aud. 232
30	Language and Literature for Kinder- garten-Primary Grades	-----	3	Miss Arey	M.W.F.	1	10:00	Aud. 234
				Miss Arey	M.W.F.	2	11:00	Aud. 234
35	Elementary School Methods	-----	5	Mr. Slacks	Daily	1	10:00	Aud. 248
				Mr. Slacks	Daily	2	1:00	Aud. 248
				Mr. Wilcox	Daily	1	2:00	Aud. 236
36	The Teaching of Reading and Spelling	-----	5	Mr. Todd	T.Th.	1	8:00	Aud. 247
38	The Teaching of Social Studies in the Elementary School	-----	2	Mr. Todd	T.Th.	2	2:00	Aud. 247
45	Elementary School Management (Note C)	-----	3	Mr. Riebe	M.W.F.	1	1:00	Aud. 235
50	Rural School Management (Note D)---	-----	5	Mr. Slacks	Daily	1	8:00	Aud. 339
131	Manuscript Writing	-----	1	Miss Arey	T.Th.	1	9:00	Aud. 234
				Miss Arey	T.Th.	2	2:00	Aud. 234
305	Introduction to Secondary Education (Note E)	-----	5	Mr. Riebe	Daily	1	11:00	Aud. 247
310	Methods in the Kindergarten	10 hrs. of psychology and education	3	Miss Arey	M.W.F.	1	9:00	Aud. 234
				Miss Smith	M.W.F.	2	1:00	Aud. 232
425	Statistical Methods in Education (Note F)	-----	2	Mr. Denny	T.Th.	1	9:00	Aud. 236
				Mr. Brown	T.Th.	2	10:00	Aud. 237
				Mr. Denny	T.Th.	3	11:00	Aud. 236
443	Story Telling	Educ. 442	3	Miss Arey	Daily	1	1:00	Aud. 234
450	Parent Education	-----	5	Mr. Todd	Daily	1	10:00	Aud. 247
456	Achievement Testing	(Note G)	1	Miss Caldwell	Arr.			
459	Mental Testing	(Note H)	1	Miss Fitzsimons	Arr.			



## EDUCATION (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOOR	BUILDING & ROOM
460	Methods and Measurements in the High School.....	----- Educ. 425 -----	5	Mr. Brown.....	Daily.....	1	8:00	Aud. 237
				Mr. Brown.....	Daily.....	2	1:00	Aud. 237
470	Elementary School Supervision.....	-----	5	Mr. Riebe.....	Daily.....	1	9:00	Aud. 247
483	Vocational Guidance.....	-----	2	Mr. Goetch.....	T.Th.....	1	10:00	Aud. 235
<b>LIBRARY SCIENCE</b> -----								
489	Library Science.....	-----	2	Miss McClelland.....	T.Th.....	1	1:00	Lib. 395

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

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

Note C: No credit for a student who has credit for Education 50.

Note D: No credit for a student who has credit for Education 45.

Note E: No credit for a student who has credit for Education 10.

Note F: No credit for a student who has credit for Mathematics 406.

Note G: Prerequisite: a grade of A, B, or C in Education 455 and the recommendation of the Head of the Department of Education

Note H: Prerequisite: a grade of A, B, or C in Education 458 and the recommendation of the Head of the Department of Education.

## ENGLISH

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOOR	BUILDING & ROOM
<b>ENGLISH</b> -----								
1	English I (Note A).....	-----	5	Miss Buxbaum.....	Daily.....	1	9:00	Aud. 138
				Miss Rohlf.....	Daily.....	2	9:00	Aud. 127
				Miss Sorenson.....	Daily.....	3	9:00	Aud. 142
				Miss Miller.....	Daily.....	4	11:00	Aud. 334
				Mr. Robinson.....	Daily.....	5	11:00	Aud. 138
				Miss Rohlf.....	Daily.....	6	11:00	Aud. 127
				Mr. Fagan.....	Daily.....	7	1:00	Aud. 142
				Mr. Robinson.....	Daily.....	8	1:00	Aud. 127
				Miss Sorenson.....	Daily.....	9	1:00	Aud. 129
100	English II.....	----- English I -----	5	Mr. Robinson.....	Daily.....	1	8:00	Aud. 138
				Mr. Halvorson.....	Daily.....	2	9:00	Aud. 128
				Miss Buxbaum.....	Daily.....	3	10:00	Aud. 138
				Mr. Fagan.....	Daily.....	4	10:00	Aud. 127
				Mr. Reninger.....	Daily.....	5	11:00	Aud. 142
				Mr. Halvorson.....	Daily.....	6	1:00	Aud. 125
				Miss Rohlf.....	Daily.....	7	2:00	Aud. 127

## WINTER QUARTER, 1940-41

**ENGLISH (Continued)**

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOOR	BUILDING & ROOM
110	The Appreciation of Literature.....	English 1	5	Miss Lambert	Daily	1	8:00	Aud. 129
				Mr. Fagan	Daily	2	9:00	Aud. 125
				Mr. Boothe	Daily	3	11:00	Aud. 129
				Mr. Reninger	Daily	4	1:00	Aud. 126
300	Advanced Exposition.....	English 1	5	Miss Sorenson	Daily	1	10:00	Aud. 142
305	Literature for Intermediate Grades.....	English 1	3	Miss Buxbaum	M.W.F.	1	1:00	Aud. 138
325	Shakespeare.....	10 hrs. of English	5	Mr. Lynch	Daily	1	11:00	Aud. 126
400	Advanced Story Writing.....	English 100 or 300	5	Miss Terry	Daily	1	10:00	Aud. 125
410	Journalism II.....	English 1	5	Mr. Holmes	Daily	1	9:00	Gil. 203
415	High School Publications.....	English 1	1	Mr. Holmes	W	1	10:00	Gil. 203
418	Renaissance Literature.....	English 322 and 325	5	Mr. Boothe	Daily	1	10:00	Aud. 45
445	American Literature, 1620-1865.....	English 110	5	Mr. Reninger	Daily	1	9:00	Aud. 126
455	The Technique of English Poetry.....	English 110	5	Miss Terry	Daily	1	2:00	Aud. 129
460	History of the English Language.....	(Note B)	5	Mr. Halvorson	Daily	1	8:00	Aud. 127
<b>SPEECH—</b>								
20	Fundamentals of Speech (Note C).....		3	Mr. Henrikson	M.W.F.	1	8:00	Aud. 44
				Mr. Henrikson	T.Th.F.	2	8:00	Aud. 44
				Mr. Hake	M.W.F.	3	10:00	Aud. 128
				Mr. Hake	T.Th.F.	4	10:00	Aud. 128
				Miss Strayer	M.W.F.	5	10:00	Aud. 130
				Mr. Hake	M.W.F.	6	11:00	Aud. 128
				Miss Strayer	M.W.F.	7	11:00	Aud. 130
				Miss Strayer	T.Th.F.	8	11:00	Aud. 130
				Mr. Hake	T.Th.F.	9	1:00	Aud. 128
				Mr. Lambertson	M.W.F.	10	1:00	Aud. 139
				Mr. Lambertson	T.Th.F.	11	1:00	Aud. 139
110	Public Speaking.....	Speech 20	5	Mr. Lambertson	Daily	1	9:00	Aud. 139
114	Voice and Diction.....	Speech 20	2	Miss Strayer	T.Th.	1	10:00	Aud. 132
335	Theory of Debaing.....	Speech 20	2	Mr. Lambertson	T.Th.	1	11:00	Aud. 139
336	Debating.....	Speech 20	3	Mr. Lambertson	M.W.F.	1	11:00	Aud. 139
355	Stagecraft I (Note D).....	Speech 20	2	Mr. Hake	T	1	2:00	Aud. 128
					Th.		2:00-3:50	
356	Stagecraft II.....	Speech 20	3	Mr. Hake	M.W.	1	2:00	Aud. 128
					F		2:00-3:50	
475	Play Production II.....	Speech 120 or equivalent preparation	5	Miss Strayer	Daily	1	2:00	Aud. 128
<b>RELIGIOUS LITERATURE AND PHILOSOPHY—</b>								
360	History of the Christian Religion.....		5	Mr. Knoff	Daily	1	8:00	Aud. 45
408	Philosophers of the Western World.....		3	Mr. Knoff	M.W.F.	1	9:00	Aud. 45

**ENGLISH (Continued)**

Note A: English 1 may not be included in a major or minor in English.

Note B: Prerequisite: 15 hours of foreign language or its equivalent and English 110 or equivalent.

Note C: No credit for a student who has credit for Speech 110 or 115 (Oral Interpretation I).

Note D: May not be used in meeting the requirements of a major in speech unless credit is earned for Speech 356.

**HOME ECONOMICS**

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOOR	BUILDING & ROOM
11	Costume Design.....	Art 115.....	3.....	Miss McClelland	Daily.....	1.....	10:00.....	Voc. 209.....
12	House Furnishing and Decoration.....	Art 115.....	3.....	Miss McClelland	M.W.F.....	1.....	8:00.....	Voc. 209.....
60	Nutrition of Children.....		3.....	Miss Nyholm	M.W.F.....	1.....	11:00.....	Voc. 207.....
				Miss Nyholm	M.W.F.....	2.....	2:00.....	Voc. 207.....
72	Food Preparation and Meal Service (Note A).....		5.....	Miss Nyholm	M.W.F.....	1.....	8:00.....	Voc. 212.....
151	Personal and Social Relationships.....		3.....		T.Th.....		8:00-9:50.....	Voc. 205.....
322	Foods II.....	Chem. 122 and H. Econ. 321 or equivalent preparation.....	4.....	Miss Nyholm	M.W.....	1.....	10:00.....	Voc. 207.....
					T.Th.....		10:00-11:50.....	Voc. 205.....
402	Clothing II (Note B).....	H. Econ. 401 or equivalent preparation.....	4.....	Miss McClelland	M.W.....	1.....	1:00.....	Voc. 209.....
					T.Th.....		1:00-2:50.....	Voc. 212.....
451	Problems of Consumers.....		5.....		Daily.....	1.....	9:00.....	Voc. 212.....
460	Weaving and Home Crafts.....		3.....	Miss McClelland	Daily.....	1.....	3:00.....	Gil. 1.....

Note A: No credit for a student who has credit for Home Economics 321 and 322.

Note B: No credit for a student who has credit for Home Economics 70, 71 (Clothing for Children) or 470.

**LANGUAGES**

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOOR	BUILDING & ROOM
<b>FRENCH—</b>								
102	French II.....	French 101 or equivalent preparation.....	5.....	Mr. Lillehei	Daily.....	1.....	9:00.....	Aud. 332.....
				Miss Thomes	Daily.....	2.....	2:00.....	Aud. 336.....
303	French Short Stories.....	French 301 and 302 or equivalent preparation.....	3.....	Mr. Lillehei	M.W.F.....	1.....	1:00.....	Aud. 332.....
(Note A)								

## LANGUAGES (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOURL	BUILDING & ROOM
304	French Comedies..... (Note A)	French 301 and 302 or equivalent prepara- tion .....	2	Mr. Lillehei	T.Th	1	1:00	Aud. 332
309	The French Novel and Short Story of (Note A) the Realistic Period .....	French 301 and 302 or equivalent prepara- tion .....	3	Mr. Lillehei	M.W.F.	1	10:00	Aud. 332
310	The French Drama of the Realistic (Note A) Period .....	French 301 and 302 or equivalent prepara- tion .....	2	Mr. Lillehei	T.Th	1	10:00	Aud. 332
<b>GERMAN—</b>								
102	German II .....	German 101 or equiv- alent preparation .....	5	Mr. Schaefer	Daily	1	8:00	Aud. 332
301	Recent German Prose (Note C)..... (Note B) or	2 yrs. of high-school German or equiv- alent preparation .....	5	Mr. Schaefer	Daily	2	2:00	Aud. 332
304	German Drama of the 19th Century (Note B) (Note C).....	German 301 or equiv- alent preparation .....	5	Mr. Schaefer	Daily	1	10:00	Aud. 336
<b>LATIN—</b>								
102	Elementary Latin II .....	1 yr. of high-school Latin or Latin 101 or equivalent prepara- tion .....	5	Miss Miller	Daily	1	9:00	Aud. 334
107	Vergil I .....	3 yrs. of high-school Latin or Latin 104 or equivalent prepara- tion .....	5	Miss Miller	Daily	1	10:00	Aud. 334
110	Pliny's Letters.....	4 yrs. of high-school Latin or equivalent preparation .....	5	Mr. Merchant	Daily	1	8:00	Aud. 334
401	Terence .....	Latin 109 or equiva- lent preparation .....	5	Miss Miller	Daily	1	1:00	Aud. 334
<b>SPANISH—</b>								
102	Spanish II .....	Spanish 101 or equiv- alent preparation.....	5	Miss Thomes	Daily	1	9:00	Aud. 336
303	Modern Spanish Novel..... (Note E)	Spanish 301 and 302 or equivalent prepara- tion .....	3	Miss Thomes	M.W.F.	1	11:00	Aud. 336
304	Spanish and Spanish-American Life.. (Note E)	Spanish 301 and 302 or equivalent prepara- tion .....	2	Miss Thomes	T.Th	1	11:00	Aud. 336



### LANGUAGES (Continued)

Note A: Open also to freshmen who have had two years of high-school French or equivalent preparation.

Note B: Open also to freshmen who have had two years of high-school German or equivalent preparation.

Note C: Either German 301 or German 304 will be offered, depending upon the demand.

Note D: Open also to sophomores who have had the necessary preparation.

Note E: Open also to freshmen who have had two years of high-school Spanish or equivalent preparation.

### MATHEMATICS

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOUR	BUILDING & ROOM
10	Principles of Elementary Mathe- matics I.....		5	Mr. Wester.....	Daily.....	1	11:00	Adm. 214
				Mr. Wester.....	Daily.....	2	2:00	Adm. 214
100	Mathematics I, College Algebra (Note A) .....	Math. 110.....	5	Mr. Van Engen.....	Daily.....	1	10:00	Adm. 214
101	Mathematics II (Note B).....	Math. 100.....	5	Mr. Watson.....	Daily.....	1	8:00	Adm. 214
				Miss Lambert.....	Daily.....	2	1:00	Adm. 214
110	Survey of Mathematics.....		5	Miss Lambert.....	Daily.....	1	10:00	Adm. 219
307	Mathematics of Finance.....		3	Mr. Watson.....	M.W.F.....	1	1:00	Adm. 219
401	Theoretical Mechanics A.....	Math. 415.....	3	Mr. Watson.....	M.W.F.....	1	9:00	Adm. 214
402	Theoretical Mechanics B.....	Math. 415.....	2	Mr. Watson.....	T.Th.....	1	9:00	Adm. 214
410	Materials in Secondary Mathematics.....	Two courses in col- lege mathematics and Educ. 460 .....	3	Mr. Condit.....	M.W.F.....	1	11:00	Adm. 219
416	Calculus II.....	Math. 415.....	5	Miss Lambert.....	Daily.....	1	9:00	Adm. 219
490	The Teaching of Secondary Mathe- matics (Note C).....	Two courses in col- lege mathematics and Educ. 460 .....	2	Mr. Condit.....	T.Th.....	1	11:00	Adm. 219

Note A: No credit for a student who presents two units of entrance credit in algebra.

Note B: No credit for a student who presents one-half unit of entrance credit in trigonometry.

Note C: Credit also as a course in education for a student whose major is mathematics.

## WINTER QUARTER, 1940-41

MUSIC								
COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC. TION	HOURL	BUILDING & ROOM
02	Violin in Class B	Music 01	Drill	Mr. Bock	T.Th	1	11:00	Cen. 322
04, 05, 06	Voice in Class A, B, C		Drill	Mr. Hill	T.Th	2	2:00	Cen. 322
				Mr. Delaney	T.Th	1	9:00	Cen. 118
				Miss Wilkins	T.Th	2	9:00	Cen. 116
				Miss Barker	T.Th	3	1:00	Cen. 324
				Miss Wilkins	T.Th	4	2:00	Cen. 116
10	Elements of Music (Note A)		2	Mr. Searight	Daily	1	8:00	Cen. 119
				Mr. Hill	Daily	2	9:00	Cen. 119
				Mr. Searight	Daily	3	11:00	Cen. 119
				Mr. Hill	Daily	4	1:00	Cen. 119
11	Music for Kindergarten-Primary Grades (Note B)	Music 10 or equivalent preparation	2	Mr. Delaney	M.T.W.Th	1	10:00	Cen. 118
				Miss Barker	M.T.W.Th	2	11:00	Cen. 225
				Mr. Delaney	M.T.W.Th	3	2:00	Cen. 118
12	Music for Intermediate Grades (Note C)	Music 10 or equivalent preparation	2	Mr. Delaney	M.T.W.Th	1	11:00	Cen. 118
				Miss Wilkins	M.T.W.Th	2	11:00	Cen. 116
14	Aural Theory II	Music 13	3	Mr. Wirth	Daily	1	10:00	Cen. 119
300	Orchestral Instruments I (Note D)		1	Mr. Searight	T.Th	1	9:00	Cen. 225
				Mr. Searight	T.Th	2	2:00	Cen. 225
302	Orchestral Instruments II (Note D)		1	Mr. Russell	T.Th	1	9:00	Cen. 323
				Mr. Russell	T.Th	2	2:00	Cen. 323
303	Orchestral Instruments III (Note D)		1	Mr. Wirth	T.Th	1	9:00	Cen. 320
				Mr. Wirth	T.Th	2	2:00	Cen. 322
317	Harmony II	Music 308	3	Mr. Hill	M.W.F.	1	10:00	Cen. 322
				Mr. Hill	M.W.F.	2	11:00	Cen. 322
402	School Music Methods II (Note E)	Music 15	3	Mr. Delaney	M.W.F.	1	9:00	Cen. 118
404	Counterpoint II	Music 403	2	Mr. Wirth	T.Th	1	8:00	Cen. 320
410	Orchestration II	Music 409	1	Mr. Kurtz	T	1	10:00	Cen. 320
				Mr. Kurtz	T	2	2:00	Cen. 119
413	Band Management	Music 412	2	Mr. Russell	M.W.F.	1	1:00	Cen. 323
415	Composition II	Music 414	1	Mr. Kurtz	Arr			Cen. 119
436	Music History and Form II	Music 435	2	Mr. Wirth	M.W.F.	1	8:00	Cen. 320
100								
320	Voice (Note G)		1 or 2	Miss Barker	Arr			Cen. 324
420				Mr. Hays	Arr			Cen. 327
	(Note F)			Mr. Holst	Arr			Cen. 321
				Miss Wilkins	Arr			Cen. 116
101								
321	Piano (Note G)		1 or 2	Mr. Baum	Arr			Cen. 229
421				Mr. Crowder	Arr			Cen. 224
	(Note F)			Miss Ruegnitz	Arr			Cen. 231
				Mr. Samson	Arr			Cen. 319
101								
321	Organ (Note G)		1 or 2	Mr. Samson	Arr			Aud. 337
421								
	(Note F)							

## MUSIC (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
102								
322	Violin (Note G)-----		1 or 2	Mr. Bock	Arr.			Cen. 122
422	(Note F)-----			Mr. Hill	Arr.			Cen. 322
102								
322	Viola (Note G)-----		1 or 2	Mr. Hill	Arr.			Cen. 322
422	(Note F)-----							
102								
322	Cello and Bass (Note G)-----		1 or 2	Mr. Searight	Arr.			Cen. 225
422	(Note F)-----							
103								
323	Wood-wind Instruments (Note G)-----		1 or 2	Mr. Russell	Arr.			Cen. 323
423	(Note F)-----							
103								
323	Brass Instruments (Note G)-----		1 or 2	Mr. Wirth	Arr.			Cen. 320
423	(Note F)-----							
104								
324	Percussion Instruments (Note G)-----		1 or 2	Mr. Russell	Arr.			Cen. 323
424	(Note F)-----							
	Recitals-----			Mr. Kurtz	Th.		4:00	Gilchrist
	String Ensemble-----			Mr. Bock	Arr.			Cen. 122
	Piano Ensemble-----			Mr. Baum	Arr.			Cen. 229
	Wood-wind Ensemble-----			Mr. Russell	Arr.			Cen. 323
	Chorus-----			Mr. Kurtz	Th.		6:45	Cen. 119
	A Cappella Choir-----			Mr. Holst	T.		6:45	Cen. 320
	Cecilian Glee Club-----			Miss Barker	T.		6:45	Cen. 119
	Minnesinger Glee Club-----			Mr. Holst	M.		6:45	Cen. 119
	Bel Canto Glee Club-----			Mr. Delaney	T.		4:00	Cen. 119
	Euterpean Glee Club-----			Miss Wilkins	M.		4:00	Cen. 119
	College Orchestra-----			Mr. Kurtz	M.W.F.		3:00	Cen. 222
	Orchestra Club-----			Mr. Hill	T.		3:00	Cen. 222
	The Women's Band-----			Mr. Russell	T.		4:00	Cen. 222
					Th.		3:00	Cen. 222
	The Men's Band-----			Mr. Russell	M.W.F.		4:00	Cen. 222

Note A: No credit for a student whose major is in the field of music.

Note B: Credit only on the curriculum for teachers in kindergarten-primary grades and for a student whose major is nursery school-kindergarten education or kindergarten-primary education. No credit for a student who has credit for Music 400.

Note C: No credit for a student whose major is in the field of music. No credit for a student who has credit for Music 402.

Note D: Credit only for a student whose major or minor is in the field of music.

Note E: No credit for a student who has credit for Music 12.

Note F: The first, second, and third quarters of work are open to freshmen, sophomores, and juniors; the fourth, fifth, and sixth quarters to sophomores, juniors, and seniors; and the seventh to twelfth quarters to juniors and seniors.

Note G: With the permission of the Head of the Department of Music a student whose major is in music may register in the junior and senior years for courses in applied music which are open to juniors and seniors without having had previous courses in the same field.



# WINTER QUARTER, 1940-41

## PHYSICAL EDUCATION FOR MEN

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
300	Anatomy		5	Dr. Durfee	Daily	1	8:00	W. Gym. 305
352	Basketball I (Note A)		2	Mr. Whitford	T.Th	1	3:00	M. Gym. 202
407	School Health Problems (Note B)	Phys. Educ. 300 and Biol. Sci. 11	3	Mr. Bender	M.W.F.	1	9:00	M. Gym. 102
452	Basketball II (Note A)	Phys. Educ. 352	2	Mr. Nordly	T.Th	1	2:00	M. Gym. 201
455	Gymnastics (Note C)		2	Mr. Bender	T.Th	1	10:00	M. Gym. 102
457	Activities for Schools (Note D)		2	Mr. Starbeck	T.Th	1	1:00	M. Gym. 102
458	Wrestling (Note E)		2	Mr. McCuskey	T.Th	1	2:00	M. Gym. 206
471	History and Principles of Physical Education		3	Mr. Dickinson	M.W.F.	1	11:00	M. Gym. 102
472	Supervision of Physical Education (Note F)	Phys. Educ. 351 or 451 and 352 or 452	3	Mr. Dickinson	M.W.F.	1	3:00	M. Gym. 102
490	Methods in Physical Education (Note G)	Educ. 460	2	Mr. Bender	T.Th	1	3:00	M. Gym. 102
01	Basketball (Note H)			Mr. Whitford	M.W.F.	1	9:00	M. Gym. 120
				Mr. Nordly	M.W.F.	2	10:00	M. Gym. 120
				Mr. Nordly	T.Th	3	11:00	M. Gym. 120
				Mr. Nordly	M.W.F.	4	2:00	M. Gym. 120
				Mr. Dickinson	M.W.F.	5	3:00	M. Gym. 120
				Mr. Dickinson	M.W.F.	6	4:00	M. Gym. 120
01	Freshman Basketball Team			Mr. Starbeck	M.W.F.	1	4:00	M. Gym. 120
01	Basketball Team			Mr. Nordly	M.W.F.	1	4:00	M. Gym. 120
01	Volleyball			Mr. Whitford	T.Th	1	1:00	M. Gym. 120
01	Boxing			Mr. Whitford	T.Th	1	10:00	M. Gym. 110
01	Gymnastics			Mr. Bender	M.W.F.	1	10:00	M. Gym. 120
01	Beginning Gymnastics			Mr. Bender	M.W.F.	1	11:00	M. Gym. 120
01	Games			Mr. Starbeck	T.Th	1	9:00	M. Gym. 120
				Mr. Starbeck	M.W.F.	2	1:00	M. Gym. 120
				Mr. Bender	T.Th	3	2:00	M. Gym. 120
				Mr. Starbeck	T.Th	4	3:00	M. Gym. 120
01	Beginning Wrestling			Mr. McCuskey	M.W.F.	1	2:00	M. Gym. 206
				Mr. McCuskey	T.Th	2	3:00	M. Gym. 206
01	Freshman Wrestling Team			Mr. McCuskey	M.W.F.	1	4:00	M. Gym. 206
01	Wrestling Team			Mr. McCuskey	M.W.F.	1	4:00	M. Gym. 206
01	Advanced Swimming			Mr. McCuskey	T.Th	1	10:00	M. Gym. Pool
01	Beginning Swimming			Mr. Dickinson	T.Th	1	11:00	M. Gym. Pool
				Mr. Whitford	M.W.F.	2	3:00	M. Gym. Pool
				Mr. Bender	T.Th	3	4:00	M. Gym. Pool
				Mr. Whitford	M.W.F.	4	4:00	M. Gym. Pool
01	Track			Mr. Dickinson	T.Th	1	4:00	M. Gym. 110
				Mr. Dickinson	M.W.F.	2	5:00	M. Gym. 110

Note A: Physical Education 01: Basketball must accompany this course.

Note B: No credit for a student who has credit for Biological Science 300.

Note C: Physical Education 01: Gymnastics must accompany this course.

Note D: Physical Education 01: Games must accompany this course.

Note E: Physical Education 01: Wrestling must accompany this course.

Note F: This course must be taken in conjunction with Methods in Physical Education.

Note G: Credit also as a course in education for a student whose major is physical education (men). This course must be taken in conjunction with Supervision of Physical Education.

Note H: The section at 2:00 M.W.F. is open only to those registered for Physical Education 452.



## PHYSICAL EDUCATION FOR WOMEN

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC-TION	HOURL	BUILDING & ROOM
100	First Aid to the Injured		2	Dr. Durfee	T.Th.	1	9:00	W. Gym. 305
300	Anatomy		5	Dr. Durfee	Daily	1	8:00	W. Gym. 305
401	The Dance in Education (Note A)		2	Miss Wild	T.Th.	1	10:00	W. Gym. 305
402	The Teaching of Basketball and Swimming (Note B)		3	Miss White	M.W.F.	1	10:00	W. Gym. 305
407	School Health Problems (Note C)	Phys. Educ. 300 and Biol. Sci. 11	3	Mr. Bender	M.W.F.	1	9:00	M. Gym. 102
471	History and Principles of Physical Education (Note D)		3	Mr. Dickinson	M.W.F.	1	11:00	M. Gym. 102
<b>PHYSICAL EDUCATION 01 (Note E)</b>								
<b>Group Games and Team Sports:</b>								
01	Beginning Basketball			Miss White	M.W.	1	11:00	W. Gym. 214
01	Advanced Basketball			Miss Michel	M.W.	1	3:00	W. Gym. 214
				Miss White	T.Th.	2	3:00	W. Gym. 214
<b>Individual and Dual Activities:</b>								
01	Indoor Archery			Miss Van Ness	T.Th.	1	11:00	Range
				Miss Van Ness	T.Th.	2	3:00	Range
01	Beginning Swimming			Miss White	T.Th.	1	11:00	W. Gym. Pool
				Miss White	M.W.	2	3:00	W. Gym. Pool
01	First Intermediate Swimming			Miss Short	T.Th.	1	3:00	W. Gym. Pool
01	Second Intermediate Swimming			Miss Michel	T.Th.	1	2:00	W. Gym. Pool
01	Advanced Swimming			Miss Michel	T.Th.	1	2:00	W. Gym. Pool
01	Winter Sports			Miss Humiston	M.W.	1	2:00	W. Gym.
				Miss Humiston	T.Th.	2	4:00	W. Gym.
				Miss White	M.W.	3	4:00	W. Gym.
01	Stunts and Contests			Miss Humiston	T.Th.	1	2:00	W. Gym. 214
01	Recreational Games			Miss Short	M.W.	1	10:00	W. Gym. 113
				Miss Short	T.Th.	2	11:00	W. Gym. 113
				Miss Humiston	T.Th.	3	1:00	W. Gym. 113
<b>Rhythmic Activities:</b>								
01	First Dancing			Miss Moore	T.Th.	1	2:00	W. Gym. 213
01	Second Dancing			Miss Moore	M.W.	1	3:00	W. Gym. 213
01	First Folk Dancing			Miss Van Ness	M.W.	1	2:00	W. Gym. 113
01	Second Folk Dancing			Miss Van Ness	M.W.	1	4:00	W. Gym. 213
01	Beginning Social Dancing			Miss Michel	T.Th.	1	3:00	W. Gym. 113
				Miss Michel	M.W.	2	4:00	W. Gym. 113
				Miss Short	T.Th.	3	4:00	W. Gym. 113
01	Beginning Tap and Clog			Miss Wild	T.Th.	1	11:00	W. Gym. 114
				Miss Moore	M.W.	2	1:00	W. Gym. 114
01	Advanced Tap and Clog			Miss Moore	M.W.	1	4:00	W. Gym. 114
01	National Dancing			Miss Van Ness	T.Th.	1	1:00	W. Gym. 114
<b>Gymnastics:</b>								
01	Danish Gymnastics			Miss Van Ness	M.W.	1	3:00	W. Gym. 114
<b>Physical Education for Special Groups:</b>								
01	Activities for High School and Adult Recreation			Miss Humiston	M.W.F.	1	10:00	W. Gym. 114
				Miss Van Ness	M.W.F.	2	11:00	W. Gym. 113
				Miss Michel	M.W.F.	3	1:00	W. Gym. 113
				Miss Van Ness	T.Th.F.	4	2:00	W. Gym. 113

# WINTER QUARTER, 1940-41

## PHYSICAL EDUCATION FOR WOMEN (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOURL	BUILDING & ROOM
01	Fundamentals of Rhythmic Education			Miss Wild	M.W.F.	1	11:00	W. Gym. 213.
				Miss Moore	M.W.F.	2	2:00	W. Gym. 213.
01	Physical Education for Primary Grades			Miss Short	T.Th.F.	1	9:00	W. Gym. 214.
				Miss Moore	T.Th.F.	2	10:00	W. Gym. 114.
				Miss Moore	T.Th.F.	3	11:00	W. Gym. 214.
				Miss Short	M.W.F.	4	1:00	W. Gym. 213.
				Miss White	T.Th.F.	5	2:00	W. Gym. 114.
				Miss Humiston	M.T.Th.	6	3:00	W. Gym. 213.
01	Physical Education for Intermediate Grades			Miss Van Ness	T.Th.F.	1	8:00	W. Gym. 113.
				Miss Humiston	M.W.F.	2	9:00	W. Gym. 114.
				Miss Short	T.Th.F.	3	10:00	W. Gym. 214.
				Miss Short	M.W.F.	4	11:00	W. Gym. 114.
				Miss Humiston	M.W.F.	5	1:00	W. Gym. 214.
				Miss Michel	M.W.F.	6	2:00	W. Gym. 114.
	Intramurals			Miss Michel	T.Th.		4:00	W. Gym. 214.
				Miss Michel	T.Th.		5:00	W. Gym. 214.
	Life Saving Corps			Miss White	T.		7:00	W. Gym. Pool
	Play Night			Miss Michel	W.		7:00	W. Gym. 114.
	Recreational Swimming			Miss Short	Th.		7:00	W. Gym. Pool
	Orchesis			Miss Moore	Th.		7:00	W. Gym. 213.
				Miss Moore	Sat.		9:00	W. Gym. 213.

Note A: This course must be accompanied by two of the following activity courses as arranged: Fundamentals of Rhythmic Education, Folk Dancing, Tap and Clog, and First Dancing.

Note B: This course must be accompanied by Basketball and Swimming as arranged.

Note C: No credit for a student who has credit for Biological Science 300.

Note D: This course must be accompanied by Physical Education for Intermediate Grades as arranged.

Note E: All women students who are taking their first, second, or third quarters of physical education in this school schedule according to curricula as follows:

Kindergarten-Primary-Physical Education for Primary Grades or Fundamentals of Rhythmic Education.

Elementary-Physical Education for Intermediate Grades.

Rural-Physical Education for Intermediate Grades.

Music, Art, Speech-Fundamentals of Rhythmic Education or Activities for High School and Adult Recreation.

All others-Activities for High School and Adult Recreation.

Note F: Plans for major schedules are as follows:

Freshmen-First Folk Dancing-2:00 M.W.; First Dancing-2:00 T.Th.; Advanced Basketball-3:00 T.Th.; Danish Gymnastics-3:00 M.W.

Sophomores-Stunts and Contests-2:00 T.Th.; Beginning Social Dancing-3:00 T.Th.; Danish Gymnastics-3:00 M.W.; Second Folk Dancing-4:00 M.W.

Juniors-Fundamentals of Rhythmic Education-11:00 M.W. or 2:00 M.W.; or First Dancing-2:00 T.Th.; Beginning Tap and Clog-11:00 T.Th. or 1:00 M.W.; Beginning Swimming-11:00 T.Th. or 3:00 M.W.; Advanced Basketball-3:00 T.Th.

Seniors-Choice of any activity, suggestions are: National Dancing-1:00 T.Th.; Winter Sports-4:00 M.W. or 4:00 T.Th.; Advanced Tap and Clog-4:00 M.W.

## SCIENCE

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
<b>SCIENCE—</b>								
15	Survey of Biological Sciences (Note A)		5	Mr. Lantz	M.W.F.	1	11:00	Sci. 201
					T.Th.		10:00-11:50	Voc. 3
				Mr. Grant	M.W.F.	2	2:00	Sci. 201
					T.Th.		1:00-2:50	Voc. 3
16	Survey of Physical Sciences (Note B)		5	Mr. Cable	M.W.F.	1	9:00	Lib. 305
					T.Th.		8:00-9:50	Lib. 305
				Mr. Getchell	M.W.F.	2	9:00	Sci. 309
					T.Th.		8:00-9:50	Sci. 301
				Mr. Kadesch	M.W.F.	3	9:00	Sci. 207
					T.Th.		8:00-9:50	Sci. 107
					M.W.F.	4	2:00	Sci. 207
					T.Th.		1:00-2:50	Sci. 107
<b>BIOLOGICAL SCIENCE—</b>								
10	Nature Study (Note C)		5	Mr. Grant	M.W.F.	1	8:00	Voc. 10
					T.Th.		8:00-9:50	Voc. 8
				Mr. Abbott	T.Th.F.	2	9:00	Voc. 10
					M.W.		8:00-9:50	Voc. 8
				Mr. Grant	M.W.F.	3	10:00	Voc. 10
					T.Th.		10:00-11:50	Voc. 8
				Mr. Abbott	M.W.F.	4	1:00	Voc. 10
					T.Th.		1:00-2:50	Voc. 8
11	Physiology	Science 15 and 16	5	Mr. Rath	M.W.F.	1	10:00	Sci. 210
					T.Th.		10:00-11:50	Sci. 9
12	Health Education A (Note D)		3	Mr. Rath	M.W.F.	1	8:00	Sci. 201
				Mr. Rath	M.W.F.	2	2:00	Sci. 210
13	Health Education B (Note E)		2	Mr. Rath	T.Th.	1	8:00	Sci. 201
				Mr. Rath	T.Th.	2	2:00	Sci. 201
102	Plant Biology	Science 15 and 16	5	Mr. Lantz	M.W.F.	1	9:00	Voc. 1
					T.Th.		8:00-9:50	Voc. 7
108	Invertebrate Zoology	Biol. Sci. 100	5	Mr. Abbott	T.Th.F.	1	10:00	Voc. 1
					M.W.		10:00-11:50	Voc. 3
408	Bacteriology	Science 15 and 16	5	Mr. Lantz	M.W.F.	1	2:00	Voc. 1
					T.Th.		1:00-2:50	Voc. 7
<b>CHEMISTRY—</b>								
122	Inorganic Chemistry II	Chemistry 121	5	Mr. Getchell	M.W.F.	1	10:00	Sci. 309
					T.Th.		10:00-11:50	Sci. 301
321	Organic Chemistry	Chemistry 122	5		T.Th.F.	1	8:00	Sci. 309
					M.W.		8:00-9:50	Sci. 200
324	Quantitative Analysis I	Chemistry 124	5	Mr. Getchell	Daily	1	1:00-2:50	Sci. 308
423	Special Laboratory Course	(Note F)	5	Mr. Getchell	Daily	1	1:00-2:50	Sci. 308
<b>PHYSICS—</b>								
343	Heat, Electricity, and Magnetism	Physics 140	5	Mr. Kadesch	M.W.F.	1	10:00	Sci. 207
					T.Th.		10:00-11:50	Sci. 101



## SCIENCE (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOURL	BUILDING & ROOM
445	Kinetic Theory and Thermodynamics	Physics 343	5	Mr. Kadesch	M.W.F.	1	1:00	Sci. 207
					T.Th		1:00-2:50	Sci. 101
<b>EARTH SCIENCE—</b>								
162	Elements of Geography		5	Miss Aitchison	Daily	1	10:00	Lib. 202
				Miss Uttley	Daily	2	11:00	Lib. 202
				Miss Aitchison	Daily	3	1:00	Lib. 202
				Miss Uttley	Daily	4	2:00	Lib. 202
366	Geography of North America		5	Miss Uttley	Daily	1	9:00	Lib. 202
468	Conservation of Natural Resources	Science 15 and 16	5	Miss Aitchison	Daily	1	8:00	Lib. 202
474	Dynamic Geology	Science 15 and 16	2	Mr. Cable	T.Th	1	11:00	Lib. 305
475	Historical Geology	Science 15 and 16	3	Mr. Cable	M.W.F.	1	11:00	Lib. 305
<b>AGRICULTURE—</b>								
82	Grain Crops	Science 15	5	Mr. Scott	T.Th.F.	1	10:00	Sci. 19
					M.W.		10:00-11:50	Sci. 9
480	Soil Fertility	Science 15 and 16	2	Mr. Scott	T.Th	1	8:00	Sci. 10
487	Farm Management	Science 15 and 16	3	Mr. Scott	M.W.F.	1	8:00	Sci. 10

Note A: No credit for a student who has credit in Biological Science 10.

Note B: No credit for a student who has credit in Physics 50 (Everyday Physical Science, General Science B).

Note C: No credit for a student who has credit in Science 15.

Note D: No credit for a student who has credit in Biological Science 13 or 300.

Note E: No credit for a student who has credit in Biological Science 12 or 300.

Note F: Prerequisite: 5 hours of credit in quantitative analysis.

## SOCIAL SCIENCE

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOURL	BUILDING & ROOM
<b>SOCIAL SCIENCE—</b>								
10	Contemporary Affairs A		1/2	Mr. Beard	Th	1	10:00	Aud. ---
				Mr. Beard	W	2	2:00	Aud. ---
400	Contemporary Affairs B		1/2	Mr. Thompson	Th	1	10:00	Aud. ---
				Mr. Thompson	W	2	2:00	Aud. ---
490	The Teaching of the Social Sciences (Note A)	15 hrs. of social science; Educ. 460	2	Mr. Erbe	T.Th	1	2:00	Aud. 348
<b>HISTORY—</b>								
13	European Backgrounds of American Civilization		5	Mr. Beard	Daily	1	8:00	Aud. 341
				Mr. Beard	Daily	2	11:00	Aud. 344
14	American History to 1865		5	Mr. Sage	Daily	1	9:00	Aud. 345
				Mr. Fahrney	Daily	2	1:00	Aud. 345
104	English History since 1688		5	Mr. Sage	Daily	1	10:00	Aud. 344
112	Modern Europe to 1870		5	Miss Riggs	Daily	1	11:00	Aud. 345
303	Modern Europe since 1870 (Note B)		5	Mr. Sage	Daily	1	1:00	Aud. 344
304	American History since 1865		5	Mr. Fahrney	Daily	1	8:00	Aud. 345
				Mr. Wellborn	Daily	2	10:00	Aud. 341
				Mr. Wellborn	Daily	3	2:00	Aud. 345



## SOCIAL SCIENCE (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
306	American Colonial History		5	Mr. Fahrney	Daily	1	10:00	Aud. 345
410	The Far East		3	Miss Hunter	M.W.F.	1	9:00	Aud. 344
412	Diplomatic History of the United States	5 hrs. of American history	5	Mr. Wellborn	Daily	1	8:00	Aud. 349
416	Latin-American History		2	Miss Hunter	T.Th.	1	9:00	Aud. 344
<b>GOVERNMENT—</b>								
132	American Government		5	Mr. Erbe	Daily	1	9:00	Aud. 349
			3	Mr. Robinson	M.W.F.	2	9:00	Aud. 341
			5	Mr. Robinson	Daily	3	10:00	Aud. 349
			5	Mr. Erbe	Daily	4	11:00	Aud. 349
			3	Mr. Robinson	M.W.F.	5	2:00	Aud. 349
436	National Government and Administration	Govt. 132	3	Mr. Robinson	M.W.F.	1	11:00	Aud. 348
442	School Laws of Iowa		3	Mr. Erbe	M.W.F.	1	2:00	Aud. 343
<b>ECONOMICS—</b>								
152	Principles of Economics I		5	Miss Hunter	Daily	1	8:00	Aud. 348
				Miss Hunter	Daily	2	1:00	Aud. 348
352	Principles of Economics II	Economics 152	5	Mr. Osborn	Daily	1	10:00	Aud. 348
452	Insurance		2	Mr. Osborn	T.Th.	1	8:00	Aud. 344
456	Public Finance		5	Mr. Thompson	Daily	1	9:00	Aud. 348
466	Foreign Trade Problems	Economics 152	2	Mr. Thompson	T.Th.	1	11:00	Aud. 348
<b>SOCIOLOGY—</b>								
358	General Sociology		5	Mr. Osborn	Daily	1	1:00	Aud. 349
470	Population		3	Mr. Osborn	M.W.F.	1	8:00	Aud. 344

Note A: Credit also as a course in education for a student whose major is history or social science.

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

## TEACHING

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
01	Directed Observation of Intermediate Grade Work (Note A)	Psychology 15		Miss Peterson	M.W.F.	1	1:00	Tr. Sch. 5
02	Directed Observation of Kindergarten-Primary Work (Note B)	Psychology 15		Miss Rait	M.W.F.	1	10:00	Tr. Sch. 5
400	High School Observation and Participation	Psychology 315	2	Mr. Jackson	M.T.W.Th.	1	9:00	Tr. Sch. 5
				Miss Peterson	M.T.W.Th.	2	11:00	Tr. Sch. 5

Note A: Credit required on the curriculum for teachers in grades above the primary.

Note B: Credit required on the curriculum for teachers in kindergarten-primary grades and for a student whose major is nursery school-kindergarten education or kindergarten-primary education.

# Office Directory

## ARTS

INSTRUCTOR	ROOM	TIME
Bailey, Charles H.	Voc. 102	9:00-10:00 T.Th. 1:00- 2:00 M.W.
Cole, Agnes B.	Voc. 301	10:00-11:00 M.W.
Conlon, Corley A.	Voc. 314	9:00-10:00 M.W.
Dietrich, John F.	Voc. 308	10:00-11:00 T.Th.
Horns, John W.	Voc. 318	11:00-12:00 T.Th.
Patt, Bertha L.	Voc. 308	9:00-10:00 W.
	Voc. 112	9:00-10:00 T.Th.

## COMMERCIAL EDUCATION

Douglas, L. V.	Adm. 315	9:00-12:00 F.
Cummins, H. C.	Adm. 312	By appointment
Gaffin, Myrtle E.	Adm. 316	9:00-10:00 M.W.F. 11:00-12:00 T.Th.
Mach, George R.	Adm. 316	10:00-11:00 Daily
Skar, R. O.	Adm. 316	9:00-10:00 Daily
Wessels, O. R.	Adm. 316	10:00-11:00 Daily

## EDUCATION

Denny, E. C.	Aud. 241	9:00-10:00 Daily 2:00- 3:00 Daily
Arey, Amy	Aud. 234	10:00-11:00 T.Th.
Brown, A. E.	Aud. 243	11:00-12:00 Daily 2:00- 3:00 Daily
Buffum, H. S.	Aud. 244	10:00-11:00 Daily
Charles, J. W.	Aud. 244	9:00-10:00 Daily 2:00- 3:00 Daily
Riebe, H. A.	Aud. 242	10:00-11:00 Daily
Slacks, J. R.	Aud. 243	9:00-10:00 Daily
Smith, May	Aud. 232	11:00-12:00 Daily
Todd, C. O.	Aud. 242	9:00-10:00 Daily
Wilcox, M. J.	Aud. 243	10:00-11:00 Daily

## ENGLISH

INSTRUCTOR	ROOM	TIME
Boothe, Bert E.	Aud. 140	10:00-11:00 Daily
Buxbaum, Katherine	Aud. 136	9:00-10:00 Daily
Fagan, W. B.	Aud. 137	2:00- 3:00 Daily
Hake, Herbert V.	Aud. 128	11:00-12:00 M.W.F. 1:00- 2:00 T.Th.
Halvorson, N. O.	Aud. 137	10:00-11:00 Daily
Henrikson, E. H.	Aud. 42	9:00-10:00 Daily
Lambert, Lillian	Aud. 129	10:00-11:00 Daily
Lambertson, F. W.	Aud. 139	10:00-11:00 Daily
Lynch, S. A.	Aud. 137	10:00-11:00 Daily
Reninger, H. Willard	Aud. 137	10:00-11:00 Daily
Robinson, E. Arthur	Aud. 136	10:00-11:00 Daily
Rohlf, Ida C.	Aud. 136	11:30-12:00 Daily
Sorenson, Anna Marie	Aud. 137	9:00-10:00 Daily
Strayer, Hazel B.	Aud. 130	11:00-12:00 Daily
Terry, Selina M.	Aud. 141	9:00-10:00 Daily

## HOME ECONOMICS

	Voc. 203	8:00- 9:00 Daily
McClelland, Agnes	Voc. 209	10:00-11:00 Daily
Nyholm, Elizabeth M.	Voc. 201	1:00- 2:00 Daily

## LANGUAGES

Lilliehei, I. L.	Aud. 329	11:00-11:30 Daily 2:00- 2:30 Daily
Merchant, F. L.	Aud. 331	10:00-10:30 M.T.
Miller, Edna O.	Aud. 331	11:00-11:30 M.T.
Schaefer, Josef	Aud. 331	9:00- 9:30 T.Th.
Thomes, Isabel	Aud. 331	10:00-10:30 T.Th.

# Office Directory (Continued)

## MATHEMATICS

INSTRUCTOR	ROOM	TIME
Van Engen, H.	Adm. 215	10:00-11:00 Daily
Condit, I. S.	Adm. 217	10:00-11:00 Daily
Lambert, Emma F.	Adm. 213	2:00-3:00 Daily
Watson, E. E.	Adm. 217	9:00-10:00 Daily
Wester, C. W.	Adm. 217	9:00-10:00 Daily

## MUSIC

Kurtz, Edward	Cen. 121	3:00-4:00 T.Th.
Barker, Olive	Cen. 324	3:00-4:00 M.
Baum, Russell	Cen. 229	3:00-4:00 M.
Bock, Emil	Cen. 122	3:00-4:00 M.
Crowder, Louis	Cen. 224	3:00-4:00 W.
Delaney, Vern	Cen. 118	3:00-4:00 T.Th.
Hays, William E.	Cen. 327	10:00-11:00 W.
Hill, Frank W.	Cen. 322	10:00-11:00 T.
Holst, Harald	Cen. 321	2:00-3:00 W.
Ruegnitz, Rose Lena	Cen. 231	3:00-4:00 W.
Russell, Myron E.	Cen. 323	3:00-4:00 T.
Samson, George W., Jr.	Cen. 319	3:00-4:00 M.
Searight, Roland	Cen. 225	10:00-11:00 W.
Wilkins, Annette	Cen. 116	9:00-10:00 M.
Wirth, Carl	Cen. 320	9:00-10:00 M.

## PHYSICAL EDUCATION FOR MEN

Mendenhall, L. L.	M. Gym. 106	10:00-12:00 Daily
Bender, Paul F.	M. Gym. 108	11:00-12:00 Daily
Dickinson, Arthur	M. Gym. 108	10:00-11:00 Daily
McCuskey, David	M. Gym. 108	9:00-10:00 Daily
Nordly, Oliver M.	M. Gym. 108	11:00-12:00 Daily
Starbeck, Clyde L.	M. Gym. 108	10:00-11:00 Daily
Whitford, L. W.	M. Gym. 108	9:00-10:00 Daily

## PHYSICAL EDUCATION FOR WOMEN

INSTRUCTOR	ROOM	TIME
Wild, Monica R.	W. Gym. 203	2:00-3:00 Daily
Humiston, Dorothy	W. Gym. 204	11:00-12:00 Daily
Michel, Dorothy	W. Gym. 103	10:00-11:00 T.Th.
Moore, Maude E.	W. Gym. 204	10:00-11:00 Daily
Short, Thelma	W. Gym. 206	10:00-11:00 Daily
Van Ness, Grace	W. Gym. 103	10:00-11:00 M.W.
		11:00-12:00 T.Th.
White, Doris E.	W. Gym. 105	10:00-11:00 Daily

## SCIENCE

Cable, Emmett J.	Lib. 301	2:00-3:00 Daily
Abbott, Roy L.	Voc. 2	10:00-11:00 M.W.F.
Aitchison, Alison	Lib. 201	11:00-12:00 Daily
Begeman, Louis	Sci. 208	10:00-11:00 Daily
Getchell, R. W.	Sci. 303	8:00-9:00 M.W.F.
Grant, Martin L.	Voc. 13	9:00-10:00 M.W.F.
		11:00-12:00 M.W.F.
Kadesch, W. H.	Sci. 203	10:00-11:00 Daily
Lantz, C. W.	Voc. 13	8:00-9:00 M.W.F.
		10:00-11:00 M.W.F.
Rath, H. Earl	Sci. 305	1:00-2:00 Daily
Scott, Winfield	Sci. 4	2:00-3:00 Daily
Uttley, Marguerite	Lib. 201	10:00-11:00 Daily
	Sci. 307	3:00-4:00 Daily

## SOCIAL SCIENCE

Thompson, M. R.	Aud. 346	10:00-11:00 Daily
		1:30-2:00 Daily
Beard, Marshall R.	Aud. 333	11:00-12:00 Daily
Erbe, Carl H.	Aud. 333	9:00-10:00 Daily
Fahrney, Ralph R.	Aud. 347	9:00-10:00 Daily
Hunter, Mary B.	Aud. 335	2:00-3:00 Daily
Osborn, Richards C.	Aud. 335	9:00-10:00 Daily
Riggs, Sara M.	Aud. 347	10:30-11:00 Daily
Robinson, George C.	Aud. 335	10:00-11:00 Daily
Sage, Leland L.	Aud. 347	10:00-11:00 Daily
Wellborn, F. W.	Aud. 347	10:00-11:00 Daily

## Office Directory (*Continued*)

### TEACHING

INSTRUCTOR	ROOM	TIME
Luse, Eva May.....	Tr. Sch. 101..	3:30- 4:30 M.....
Anderson, Mary.....	Tr. Sch. 307..	3:30- 4:30 M.....
Brugger, Elisebeth.....	Nur. Sch. ....	3:30- 4:30 M.....
Caldwell, Mary.....	Tr. Sch. 301..	3:30- 4:30 M.....
Divelbess, Margaret.....	Tr. Sch. 207..	1:00- 2:00 M.....
Fitzsimons, Ethel.....	Tr. Sch. 321..	3:30- 4:30 M.....
Hanson, Rose L.....	Tr. Sch. 27..	3:30- 4:30 M.....
Heinonen, Junetta.....	Tr. Sch. 229..	3:30- 4:30 M.....
Jackson, C. L.....	Tr. Sch. 201..	3:30- 4:30 M.....
Kearney, Dora.....	Tr. Sch. 327..	3:30- 4:30 M.....
Koehring, Dorothy.....	Tr. Sch. 127..	3:30- 4:30 M.....
Mantor, Edna.....	Tr. Sch. 113..	3:30- 4:30 M.....

INSTRUCTOR	ROOM	TIME
Paine, Olive.....	Tr. Sch. 113..	3:30- 4:30 M.....
Peterson, Marna.....	Tr. Sch. 301..	3:30- 4:30 M.....
Plaehn, Erma.....	Tr. Sch. 229..	3:30- 4:30 M.....
Pollock, Annabelle.....	Tr. Sch. 311..	3:30- 4:30 M.....
Rait, E. Grace.....	Tr. Sch. 107..	3:30- 4:30 M.....
Rice, Mildred.....	Tr. Sch. 315..	3:30- 4:30 M.....
Ruppel, Mae.....	Tr. Sch. 215..	1:00- 2:00 M.....
Schneider, N. O.....	Tr. Sch. 9..	9:00-10:00 M.....
Smith, Ernestine.....	Tr. Sch. 327..	3:30- 4:30 M.....
Starr, Minnie.....	Tr. Sch. 129..	3:30- 4:30 M.....
Stone, Myrtle.....	Tr. Sch. 207..	3:30- 4:30 M.....
Struble, Marguirette.....	Tr. Sch. 209..	3:30- 4:30 M.....



ARTS

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOOR	BUILDING & ROOM
<b>ART—</b>								
16	Art Appreciation	-----	3	Miss Cole	Daily	1	11:00	Voc. 301
20	Art for Kindergarten-Primary Grades	-----Art 110	2	Miss Cole	T.Th	1	8:00-9:50	Voc. 301
110	Art Essentials	-----	3	Miss Cole	T.Th	2	1:00-2:50	Voc. 301
				Miss Cole	M.W.F.	1	8:00-9:50	Voc. 301
				Mr. Horns	M.W.F.	2	8:00-9:50	Voc. 318
				Mr. Dietrich	M.W.F.	3	10:00-11:50	Voc. 308
				Mr. Dietrich	M.W.F.	4	1:00-2:50	Voc. 308
				Mr. Dietrich	T.Th	1	1:00-2:50	Voc. 308
125	Art Crafts I (Note A)	-----	2	Mr. Horns	M.W.F.	1	10:00-11:50	Voc. 318
312	Drawing and Painting II	-----Art 110, 112	3	Mr. Horns	M.W.F.	1	10:00-11:50	Voc. 318
340	Art Metal Work	-----	3		M.W.F.	1	1:00-2:50	Voc. 103
415	Design II	-----Art 115 or equivalent preparation	3	Miss Conlon	M.W.F.	1	1:00-2:50	Voc. 314
480	History of Art	-----	5	Miss Patt.	Daily	1	8:00	Voc. 308
<b>INDUSTRIAL ARTS—</b>								
21	Industrial Arts for Kindergarten-Primary Grades	----- (Note B)	2	Mr. Horns	T.Th	1	8:00-9:50	Voc. 318
22	Industrial Arts for Intermediate Grades	----- (Note B)	2	Mr. Horns	T.Th	2	1:00-2:50	Voc. 318
				Miss Conlon	T.Th	1	8:00-9:50	Voc. 314
110	Industrial Arts Design	-----	3	Miss Conlon	T.Th	2	10:00-11:50	Voc. 314
				Mr. Dietrich	Daily	1	9:00	Voc. 308
115	Wood Finishing	-----	2		T.Th	1	1:00	Voc. 108
310	Mechanical Drawing I (Note C)	-----	2	Mr. Bailey	T.Th	1	10:00-11:50	Voc. 116
312	Mechanical Drawing III	-----Indus. Arts 311	3	Mr. Bailey	M.W.F.	1	10:00-11:50	Voc. 116
320	Woodwork I (Note D)	----- (Note E)	3		M.W.F.	1	10:00-11:50	Voc. 103
322	Woodwork III	-----Indus. Arts 321	2		T.Th	1	10:00-11:50	Voc. 103
490	The Teaching of Industrial Arts (Note F)	-----Indus. Arts 311, 321; Educ. 460; Psych. 315	2	Mr. Bailey	T.Th	1	9:00	Voc. 108

Note A: No credit for a student who has credit for Applied Arts I.

Note B: Art 110 must precede or accompany this course.

Note C: No credit for a student who has entrance credit for two units of mechanical drawing.

Note D: No credit for a student who has entrance credit for two units of woodworking.

Note E: Industrial Arts 310 must precede or accompany this course except for students who have had entrance credit for one unit of mechanical drawing.

Note F: Credit also as a course in education for a student whose major is industrial arts.

SPRING QUARTER, 1941

COMMERCIAL EDUCATION

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
01 Penmanship			Drill	Mr. Cummins	Daily	1	9:00	Adm. 312
51 Shorthand II (Note A)		Com'l Educ. 50 and 155 or equivalent preparation	5	Mr. Wessels	Daily	1	9:00	Adm. 310
150 Shorthand III		Com'l Educ. 51 and 156 or equivalent preparation	5	Miss Gaffin	M.W.F.	1	8:00	Adm. 310
					T.Th.		8:00-9:50	Adm. 310
				Miss Gaffin	Daily	2	1:00	Adm. 310
154 Typewriting I (Note B)			1	Mr. Wessels	Daily	1	8:00	Adm. 313
156 Typewriting III		Com'l Educ. 155 or equivalent prepara- tion	1	Mr. Wessels	Daily	1	11:00	Adm. 313
345 Office Machines		Com'l Educ. 156 or equivalent prepara- tion	3	Mr. Wessels	M.W.F.	1	2:00	Adm. 311
352 Commercial Correspondence			3	Mr. Mach	M.W.F.	1	11:00	Adm. 318
354 Commercial Law I			5	Mr. Skar	Daily	1	1:00	Adm. 318
362 Accounting III		Com'l Educ. 361	5	Mr. Mach	Daily	1	9:00	Adm. 318
				Mr. Skar	Daily	2	10:00	Adm. 318
				Mr. Mach	Daily	3	2:00	Adm. 318
405 Accounting IV		Com'l Educ. 362	5	Mr. Skar	Daily	1	8:00	Adm. 318
451 Secretarial Training I			3	Miss Gaffin	M.W.F.	1	10:00	Adm. 310
452 Secretarial Training II			2	Miss Gaffin	T.Th.	1	10:00	Adm. 310
454 Salesmanship			2	Mr. Mach	T.Th.	1	11:00	Adm. 318

Note A: Primarily for those who completed Shorthand I the previous quarter.

Note B: No credit for a student who presents entrance credit for one unit of typewriting.

## EDUCATION

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
<b>PSYCHOLOGY--</b>								
15	Educational Psychology A (Note A)--		5	Mr. Todd	Daily	1	10:00	Aud. 247
				Mr. Wilcox	Daily	2	11:00	Aud. 236
				Mr. Todd	Daily	3	1:00	Aud. 247
315	Educational Psychology B (Note B)--		5	Mr. Charles	Daily	1	8:00	Aud. 248
				Mr. Buffum	Daily	2	11:00	Aud. 248
416	Psychology of Adolescence-----	.5 hrs. of psychology--	3	Mr. Charles	M.W.F.	1	11:00	Aud. 237
				Mr. Charles	M.W.F.	2	1:00	Aud. 236
<b>EDUCATION--</b>								
10	Introduction to Elementary Education		5	Mr. Buffum	Daily	1	10:00	Aud. 235
				Mr. Buffum	Daily	2	2:00	Aud. 248
25	Reading and Mathematics for Primary Grades		5	Miss Smith	Daily	1	9:00	Aud. 232
				Miss Smith	Daily	2	11:00	Aud. 232
30	Language and Literature for Kindergarten-Primary Grades		3	Miss Arey	M.W.F.	1	10:00	Aud. 234
				Miss Arey	M.W.F.	2	11:00	Aud. 234
35	Elementary School Methods		5	Mr. Slacks	Daily	1	10:00	Aud. 248
				Mr. Slacks	Daily	2	1:00	Aud. 248
36	The Teaching of Reading and Spelling		5	Mr. Wilcox	Daily	1	2:00	Aud. 236
38	The Teaching of Social Studies in the Elementary School		2	Mr. Todd	T.Th.	1	8:00	Aud. 247
45	Elementary School Management (Note C)		3	Mr. Riebe	M.W.F.	1	1:00	Aud. 235
50	Rural School Management (Note D)--		5	Mr. Slacks	Daily	1	8:00	Aud. 339
131	Manuscript Writing		1	Miss Arey	T.Th.	1	9:00	Aud. 234
				Miss Arey	T.Th.	2	11:00	Aud. 234
305	Introduction to Secondary Education (Note E)		5	Mr. Riebe	Daily	1	9:00	Aud. 247
310	Methods in the Kindergarten	10 hrs. of psychology and education	3	Miss Arey	M.W.F.	1	9:00	Aud. 234
				Miss Arey	M.W.F.	2	1:00	Aud. 234
425	Statistical Methods in Education (Note F)		2	Mr. Denny	T.Th.	1	9:00	Aud. 236
				Mr. Denny	T.Th.	2	10:00	Aud. 236
436	Reading and Language in the Elementary School		5	Mr. Wilcox	Daily	1	9:00	Aud. 248
444	The Education of Exceptional Children	.5 hrs. of psychology--	3	Mr. Denny	M.W.F.	1	10:00	Aud. 236
456	Achievement Testing	(Note G)	1	Miss Caldwell	Arr.			
458	Mental Tests	Educ. 425	3	Mr. Paul	M.W.F.	1	8:00	Aud. 236
459	Mental Testing	(Note H)	1	Miss Fitzsimons	Arr.			
460	Methods and Measurements in the High School	Educ. 425	5	Mr. Brown	Daily	1	8:00	Aud. 237
				Mr. Brown	Daily	2	1:00	Aud. 237

EDUCATION (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
464	The Kindergarten-Primary Curriculum		5	Miss Smith	Daily	1	1:00	Aud. 232
468	The Junior High School		3	Mr. Todd	M.W.F.	1	8:00	Aud. 247
472	Secondary School Supervision	Educ. 460	5	Mr. Brown	Daily	1	10:00	Aud. 237
475	School Administration		5	Mr. Riebe	Daily	1	11:00	Aud. 247
480	Visual Education		1	Mr. Riebe	T.Th.	1	2:00	Aud. 233
488	History of Education		5	Mr. Walters	Daily	1	8:00	Aud. 235

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

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

Note C: No credit for a student who has credit for Education 50.

Note D: No credit for a student who has credit for Education 45.

Note E: No credit for a student who has credit for Education 10.

Note F: No credit for a student who has credit for Mathematics 406.

Note G: Prerequisite: a grade of A, B, or C in Education 455 and the recommendation of the Head of the Department of Education.

Note H: Prerequisite: a grade of A, B, or C in Education 458 and the recommendation of the Head of the Department of Education.

ENGLISH

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
<b>ENGLISH—</b>								
1	English I (Note A)		5	Mr. Halvorson	Daily	1	9:00	Aud. 142
				Mr. Robinson	Daily	2	9:00	Aud. 138
				Mr. Fagan	Daily	3	1:00	Aud. 142
				Miss Rohlf	Daily	4	1:00	Aud. 127
100	English II	English I	5	Mr. Robinson	Daily	1	8:00	Aud. 138
				Miss Terry	Daily	2	8:00	Aud. 142
				Miss Rohlf	Daily	3	9:00	Aud. 127
				Miss Rohlf	Daily	4	10:00	Aud. 127
				Miss Sorenson	Daily	5	11:00	Aud. 142
				Mr. Halvorson	Daily	6	1:00	Aud. 129
				Miss Sorenson	Daily	7	2:00	Aud. 142
110	The Appreciation of Literature	English I	5	Mr. Reninger	Daily	1	8:00	Aud. 126
				Mr. Fagan	Daily	2	9:00	Aud. 129
				Miss Lambert	Daily	3	11:00	Aud. 129
				Mr. Robinson	Daily	4	1:00	Aud. 126
300	Advanced Exposition	English I	5	Miss Sorenson	Daily	1	10:00	Aud. 142



## ENGLISH (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
305	Literature for Intermediate Grades	English 1	3	Miss Buxbaum	M.W.F.	1	8:00	Aud. 127
				Miss Buxbaum	M.W.F.	2	1:00	Aud. 138
310	Journalism I	English 1	5	Mr. Holmes	Daily	1	11:00	Gil. 203
315	Medieval Literature	English 110	5	Mr. Halvorsen	Daily	1	8:00	Aud. 125
325	Shakespeare	10 hrs. of English	5	Mr. Lynch	Daily	1	11:00	Aud. 127
330	The Contemporary Novel	10 hrs. of English	5	Mr. Boothe	Daily	1	9:00	Aud. 125
405	The Essay	English 100 or 300	5	Mr. Fagan	Daily	1	10:00	Aud. 45
425	Victorian Literature	English 110	5	Miss Terry	Daily	1	11:00	Aud. 126
442	American Poets since 1865	English 110	2	Mr. Reninger	T.Th.	1	1:00	Aud. 125
443	American Prose Writers since 1865	English 110	3	Mr. Reninger	M.W.F.	1	1:00	Aud. 125
445	American Literature, 1620-1865	English 110	5	Mr. Reninger	Daily	1	9:00	Aud. 126
450	Literary Criticism	English 110	5	Miss Buxbaum	Daily	1	10:00	Aud. 138
490	The Teaching of English (Note B)	20 hrs. of English; Educ. 460	2	Mr. Boothe	T.Th.	1	8:00	Aud. 129
<b>SPEECH—</b>								
20	Fundamentals of Speech (Note C)		3	Mr. Henrikson	M.W.F.	1	8:00	Aud. 44
				Mr. Lambertson	M.W.F.	2	8:00	Aud. 139
				Mr. Lambertson	T.Th.F.	3	8:00	Aud. 139
				Mr. Hake	M.W.F.	4	10:00	Aud. 128
				Mr. Hake	T.Th.F.	5	10:00	Aud. 128
				Mr. Henrikson	M.W.F.	6	10:00	Aud. 44
				Mr. Hake	T.Th.F.	7	11:00	Aud. 128
				Mr. Henrikson	M.W.F.	8	11:00	Aud. 44
				Mr. Hake	M.W.F.	9	1:00	Aud. 128
				Mr. Lambertson	T.Th.F.	10	1:00	Aud. 139
120	Interpretative Speech	Speech 20 or equivalent preparation	5	Miss Strayer	Daily	1	10:00	Aud. 130
355	Stagecraft I (Note D)	Speech 20	2	Mr. Hake	T.	1	2:00	Aud. 128
					Th.		2:00-3:50	
356	Stagecraft II	Speech 20	3	Mr. Hake	M.W.	1	2:00	Aud. 128
					F.		2:00-3:50	
358	Stage Make-up	Speech 20	1	Miss Strayer	T.	1	3:00-4:50	Drama Shop
465	Advanced Public Speaking	Speech 110	5	Mr. Lambertson	Daily	1	9:00	Aud. 139
470	Directing Speech Arts	Speech 20	5	Miss Strayer	Daily	1	2:00	Aud.
<b>RELIGIOUS LITERATURE AND PHILOSOPHY—</b>								
130	The Life of Jesus		3	Mr. Knoff	M.W.F.	1	9:00	Aud. 45
404	Problems of Religious Thought		5	Mr. Knoff	Daily	1	8:00	Aud. 45

Note A: May not be included in a major or a minor in English.

Note B: Credit also as a course in education for a student whose major is English or speech.

Note C: No credit for a student who has credit for Speech 110 or 115 (Oral Interpretation I).

Note D: May not be used in meeting the requirements of a major in speech unless credit is earned for Speech 356.

## HOME ECONOMICS

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
11	Costume Design	Art 115	3	Miss McClelland	Daily	1	1:00	Voc. 209
12	House Furnishing and Decoration	Art 115	3	Miss McClelland	M.W.F.	1	11:00	Voc. 209
60	Nutrition of Children		3	Miss Nyholm	M.W.F.	1	11:00	Voc. 207
					M.W.F.	2	2:00	Voc. 209
440	Advanced Nutrition	(Note A)	4	Miss Nyholm	Daily	1	10:00	Voc. 212
450	Home Management		3	Miss Nyholm	M.W.	1	3:00	Voc. 207
					T.		3:00-4:50	Voc. 205
460	Weaving and Home Crafts		3	Miss McClelland	Daily	1	2:00	Gil. 1
470	Textiles and Clothing (Note B)		5	Miss McClelland	Daily	1	9:00	Voc. 209
471	Food for the Family (Note C)		5	Miss Nyholm	M.W.F.	1	2:00	Voc. 207
					T.Th.		2:00-3:50	Voc. 205
490	Methods in Home Economics (Note D)	Educ. 460	2		T.Th.	1	9:00	Voc. 207

Note A: Prerequisite: Home Economics 322; Chemistry 328 must precede or accompany this course.

Note B: No credit for a student who has credit in Home Economics 10, 401, or 402.

Note C: No credit for a student who has credit in Home Economics 321 and 322 or Home Economics 72 or 420.

Note D: Credit also as a course in education for a student whose major is home economics.

## LANGUAGES

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
<b>FRENCH--</b>								
103	French III	1 yr. of high-school French or equivalent preparation	5	Mr. Lillehei	Daily	1	9:00	Aud. 332
				Miss Thomes	Daily	2	2:00	Aud. 336
305	Rostand's Cyrano de Bergerac (Note A)	French 301 and 302 or equivalent preparation	3	Mr. Lillehei	M.W.F.	1	1:00	Aud. 332
306	French Life (Note A)	French 301 and 302 or equivalent preparation	2	Mr. Lillehei	T.Th.	1	1:00	Aud. 332
402	Contemporary French Novel and (Note B) Short Story	French 301 and 302 or equivalent preparation	2	Mr. Lillehei	T.Th.	1	10:00	Aud. 332
405	Racine and La Fontaine (Note B)	French 301 and 302 or equivalent preparation	3	Mr. Lillehei	M.W.F.	1	10:00	Aud. 332

LANGUAGES (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOUR	BUILDING & ROOM
<b>GERMAN—</b>								
103	German Stories and Plays.....	1 yr. of high-school German or equivalent preparation	5	Mr. Schaefer	Daily	1	8:00	Aud. 332
402	Scientific German (Note D).....	German 301 and 10 hrs. from German 302, 303, 304, 305, 306, and 401	5	Mr. Schaefer	Daily	2	2:00	Aud. 332
404	Goethe (Note D).....	German 301 and 10 hrs. from German 302, 303, 304, 305, 306, and 401	5	Mr. Schaefer	Daily	1	10:00	Aud. 336
<b>LATIN—</b>								
103	Elementary Latin III.....	Latin 102 or equivalent preparation	5	Miss Miller	Daily	1	9:00	Aud. 331
104	Cicero's Orations I.....	2 yrs. of high-school Latin or Latin 103 or equivalent preparation	5	Mr. Merchant	Daily	1	9:00	Aud. 334
108	Vergil II.....	Half-year of Vergil in high school or Latin 107	5	Miss Miller	Daily	1	10:00	Aud. 334
111	Epodes and Odes of Horace.....	Latin 109 or equivalent preparation	5	Mr. Merchant	Daily	1	8:00	Aud. 334
401	The Annals of Tacitus.....	Latin 109 or equivalent preparation	3	Miss Miller	M.W.F.	1	1:00	Aud. 334
401	Vergil's Bucolics.....	Latin 109 or equivalent preparation	2	Miss Miller	T.Th.	1	1:00	Aud. 334
<b>SPANISH—</b>								
103	Spanish III.....	1 yr. of high-school Spanish or equivalent preparation	5	Miss Thomes	Daily	1	9:00	Aud. 336
305	Contemporary Spanish Drama.....	Spanish 301 and 302 or equivalent preparation	3	Miss Thomes	M.W.F.	1	11:00	Aud. 336
307	Readings from Contemporary Spanish (Note F) Authors.....	Spanish 301 and 302 or equivalent preparation	2	Miss Thomes	T.Th.	1	11:00	Aud. 336
<b>COURSE PRESENTED IN ENGLISH LANGUAGE—</b>								
457	Spanish Civilization.....		3	Miss Thomes	M.W.F.	1	10:00	Aud. 126

# SPRING QUARTER, 1941

## LANGUAGES (Continued)

Note A: Open also to freshmen who have had two years of high-school French or equivalent preparation.  
 Note B: Open also to sophomores who have had two years of high-school French or equivalent preparation.  
 Note C: Open also to sophomores who have two years of high-school German or equivalent preparation.  
 Note D: Either German 402 or German 404 will be offered, depending upon the demand.  
 Note E: Open also to sophomores who have had the necessary preparation.  
 Note F: Open also to freshmen who have had two years of high-school Spanish.

## MATHEMATICS

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
10	Principles of Elementary Mathematics I		5	Mr. Condit	Daily	1	11:00	Adm. 214
				Mr. Wester	Daily	2	2:00	Adm. 214
101	Mathematics II (Note A)	Math. 100	5	Miss Lambert	Daily	1	9:00	Adm. 219
102	Mathematics III	Math. 101	5	Miss Lambert	Daily	1	10:00	Adm. 214
				Mr. Wester	Daily	2	11:00	Adm. 219
110	Survey of Mathematics		5	Mr. Wester	Daily	1	10:00	Adm. 219
304	Surveying	Math. 101	3	Mr. Watson	M.W.F.	1	8:00	Adm. 219
				Mr. Watson	1 hr. arr. M.W.F.	2	2:00	Adm. 219
400	Theory of Equations	Math. 415	5	Miss Lambert	Daily	1	1:00	Adm. 214
407	History of Mathematics	Math. 102	3	Mr. Watson	M.W.F.	1	1:00	Adm. 219
408	Principles of Elementary Mathematics II		3	Mr. Van Engen	M.W.F.	1	8:00	Adm. 214
417	Calculus III	Math. 416	5	Mr. Van Engen	Daily	1	9:00	Adm. 214

Note A: No credit for a student who presents one-half unit of entrance credit in trigonometry.

## MUSIC

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
03	Violin in Class C	Music 02	Drill	Mr. Beck	T.Th.	1	11:00	Cen. 322
				Mr. Hill	T.Th.	2	2:00	Cen. 322
04, 05, 06	Voice in Class A, B, C		Drill	Miss Barker	T.Th.	1	9:00	Cen. 324
				Miss Wilkins	T.Th.	2	9:00	Cen. 116
				Miss Barker	T.Th.	3	1:00	Cen. 324
				Miss Wilkins	T.Th.	4	2:00	Cen. 116



## MUSIC (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOOR	BUILDING & ROOM
10	Elements of Music (Note A)		2	Mr. Searight	Daily	1	8:00	Cen. 119
				Mr. Hill	Daily	2	9:00	Cen. 119
				Mr. Searight	Daily	3	11:00	Cen. 119
				Mr. Hill	Daily	4	1:00	Cen. 119
11	Music for Kindergarten-Primary Grades (Note B)	Music 10 or equiva- lent preparation	2	Mr. Delaney	M.T.W.Th.	1	11:00	Cen. 118
				Miss Barker	M.T.W.Th.	2	2:00	Cen. 119
12	Music for Intermediate Grades (Note C)	Music 10 or equiva- lent preparation	2	Mr. Delaney	M.T.W.Th.	1	10:00	Cen. 118
				Miss Wilkins	M.T.W.Th.	2	10:00	Cen. 116
				Mr. Delaney	M.T.W.Th.	3	2:00	Cen. 118
15	Aural Theory III	Music 14	3	Mr. Wirth	Daily	1	10:00	Cen. 119
300	Orchestral Instruments I (Note D)		1	Mr. Searight	T.Th.	1	9:00	Cen. 225
				Mr. Searight	T.Th.	2	2:00	Cen. 225
302	Orchestral Instruments II (Note D)		1	Mr. Russell	T.Th.	1	9:00	Cen. 323
				Mr. Russell	T.Th.	2	2:00	Cen. 323
303	Orchestral Instruments III (Note D)		1	Mr. Wirth	T.Th.	1	9:00	Cen. 320
				Mr. Wirth	T.Th.	2	2:00	Cen. 320
318	Harmony III	Music 317	3	Mr. Hill	M.W.F.	1	10:00	Cen. 322
				Mr. Hill	M.W.F.	2	11:00	Cen. 322
405	Counterpoint III	Music 404	2	Mr. Wirth	T.Th.	1	8:00	Cen. 320
408	School Music Methods III	Music 15	3	Mr. Delaney	M.W.F.	1	9:00	Cen. 118
411	Orchestration III	Music 410	1	Mr. Kurtz	T.	1	10:00	Cen. 320
				Mr. Kurtz	T.	2	2:00	Cen. 123
416	Composition III	Music 415	1	Mr. Kurtz	Arr.			Cen. 119
430	Vocal Materials	Music 412	1	Mr. Delaney	T.Th.	1	9:00	Cen. 118
437	Music History and Form III	Music 436	2	Mr. Wirth	M.W.F.	1	8:00	Cen. 320
490	Supervision of Music (Note E)	20 hrs. of credit in music and Educ. 460	2	Mr. Delaney	T.Th.	1	1:00	Cen. 118
100								
320	Voice (Note G)		1 or 2	Miss Barker	Arr.			Cen. 324
420				Mr. Hays	Arr.			Cen. 327
	(Note F)			Mr. Holst	Arr.			Cen. 321
101				Miss Wilkins	Arr.			Cen. 116
361	Piano (Note G)		1 or 2	Mr. Baum	Arr.			Cen. 225
421				Mr. Crowder	Arr.			Cen. 224
	(Note F)			Miss Ruegnitz	Arr.			Cen. 231
101				Mr. Samson	Arr.			Cen. 319
321	Organ (Note G)		1 or 2	Mr. Samson	Arr.			Aud. 337
421								
	(Note F)							
102								
322	Violin (Note G)		1 or 2	Mr. Bock	Arr.			Cen. 122
422				Mr. Hill	Arr.			Cen. 322
	(Note F)							

SPRING QUARTER, 1941

MUSIC (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOOR	BUILDING & ROOM
102 322 422 (Note F)	Viola (Note G)-----		1 or 2	Mr. Hill-----	Arr.-----			Cen. 322--
102 322 422 (Note F)	Cello and Bass (Note G)-----		1 or 2	Mr. Searight-----	Arr.-----			Cen. 225--
103 323 423 (Note F)	Wood-wind Instruments (Note G)-----		1 or 2	Mr. Russell-----	Arr.-----			Cen. 323--
103 323 423 (Note F)	Brass Instruments (Note G)-----		1 or 2	Mr. Wirth-----	Arr.-----			Cen. 320--
104 324 424 (Note F)	Percussion Instruments (Note G)-----		1 or 2	Mr. Russell-----	Arr.-----			Cen. 323--
	Recitals-----			Mr. Kurtz-----	Th-----		4:00	Gilchrist--
	String Ensemble-----			Mr. Bock-----	Arr.-----			Cen. 122--
	Piano Ensemble-----			Mr. Baum-----	Arr.-----			Cen. 229--
	Wood-wind Ensemble-----			Mr. Russell-----	Arr.-----			Cen. 323--
	Chorus-----			Mr. Kurtz-----	Th-----		6:45	Cen. 119--
	A Cappella Choir-----			Mr. Holst-----	T-----		6:45	Cen. 320--
	Cecilian Glee Club-----			Miss Barker-----	T-----		6:45	Cen. 119--
	Minnesinger Glee Club-----			Mr. Holst-----	M-----		6:45	Cen. 119--
	Bel Canto Glee Club-----			Mr. Delaney-----	T-----		4:00	Cen. 119--
	Euterpean Glee Club-----			Miss Wilkins-----	M-----		4:00	Cen. 119--
	College Orchestra-----			Mr. Kurtz-----	M.W.F-----		3:00	Cen. 222--
	Orchestra Club-----			Mr. Hill-----	T-----		3:00	Cen. 222--
	The Women's Band-----			Mr. Russell-----	T-----		4:00	Cen. 222--
	The Men's Band-----			Mr. Russell-----	M.W.F-----		4:00	Cen. 222--

Note A: No credit for a student whose major is in the field of music.

Note B: Credit only on the curriculum for teachers in kindergarten-primary grades and for a student whose major is nursery school-kindergarten education or kindergarten-primary education. No credit for a student who has credit for Music 400.

Note C: No credit for a student whose major is in the field of music. No credit for a student who has credit for Music 402.

Note D: Credit only for a student whose major or minor is in the field of music.

Note E: Credit also as a course in education for a student whose major is in the field of music.

Note F: The first, second, and third quarters of work are open to freshmen, sophomores, and juniors; the fourth, fifth, and sixth quarters to sophomores, juniors, and seniors; and the seventh to twelfth quarters to juniors and seniors.

Note G: With the permission of the Head of the Department of Music a student whose major is in music may register in the junior and senior years for courses in applied music which are open to juniors and seniors without having had previous courses in the same field.

## PHYSICAL EDUCATION FOR MEN

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
301	Kinesiology	(Note A)	3	Miss White	M.W.F.	1	9:00	W. Gym. 305
353	Baseball (Note B)		2	Mr. Whitford	T.Th.	1	3:00	M. Gym. 202
354	Track and Field (Note C)		2	Mr. Bender	T.Th.	1	2:00	M. Gym. 102
410	Physiology of Exercise	Biol. Sci. 11 and Phys. Educ. 300	3	Mr. Dickinson	M.W.F.	1	8:00	M. Gym. 202
456	Swimming (Note D)		2	Mr. McCuskey	T.Th.	1	10:00	M. Gym. 102
457	Activities for Schools (Note E)		2	Mr. Starbeck	T.Th.	1	8:00	M. Gym. 102
463	Training and First Aid	Phys. Educ. 300 and Biol. Sci. 11	2	Mr. Dickinson	T.Th.	1	9:00	M. Gym. 102
473	Organization and Administration of Physical Education		3	Mr. Bender	M.W.F.	1	9:00	M. Gym. 102
492	Tests and Measurements in Physical Education (Note F)	Educ. 460	2	Miss Humiston	T.Th.	1	8:00	W. Gym. 304
01	Tennis			Mr. Starbeck	M.W.F.	1	9:00	Courts
				Mr. Whitford	M.W.F.	2	11:00	Courts
				Mr. Nordly	T.Th.	3	2:00	Courts
01	Tennis Team			Mr. Mendenhall	M.W.F.	1	4:00	Courts
01	Beginning Swimming			Mr. McCuskey	T.Th.	1	11:00	M. Gym. Pool
				Mr. McCuskey	M.W.F.	2	4:00	M. Gym. Pool
				Mr. McCuskey	T.Th.	3	4:00	M. Gym. Pool
01	Swimming			Mr. McCuskey	M.W.F.	1	10:00	M. Gym. Pool
01	Beginning Track			Mr. Dickinson	T.Th.	1	3:00	Ath. Field
01	Track			Mr. Bender	M.W.F.	1	2:00	Ath. Field
01	Freshman Track Team			Mr. Bender	M.W.F.	1	4:00	Ath. Field
01	Track Team			Mr. Dickinson	M.W.F.	1	4:00	Ath. Field
01	Diamond Ball			Mr. Whitford	M.W.F.	1	10:00	Ath. Field
01	Baseball			Mr. Whitford	M.W.F.	1	3:00	Ath. Field
01	Freshman Baseball			Mr. McCuskey	M.W.F.	1	3:00	Ath. Field
01	Baseball Team			Mr. Whitford	M.W.F.	1	4:00	Ath. Field
01	Football			Mr. Starbeck	M.W.F.	1	4:00	Ath. Field
01	Games			Mr. Starbeck	M.W.F.	1	8:00	M. Gym. 120
				Mr. Bender	T.Th.	2	10:00	M. Gym. 120
01	Badminton			Mr. Starbeck	T.Th.	1	9:00	M. Gym. 120
				Mr. Starbeck	T.Th.	2	11:00	M. Gym. 120
01	Wrestling			Mr. McCuskey	M.W.F.	1	2:00	M. Gym. 206
01	Beginning Golf			Mr. Nordly	T.Th.	1	10:00	Golf Course
01	Advanced Golf			Mr. Nordly	M.W.F.	1	1:00	Golf Course
01	Golf Team			Mr. Nordly	M.W.F.	1	4:00	Golf Course
01	Basketball			Mr. Nordly	M.W.F.	1	7:00	M. Gym. 120

Note A: Physical Education 300 must precede or accompany this course.

Note B: Physical Education 01: Baseball must accompany this course.

Note C: Physical Education 01: Track and Field must accompany this course.

Note D: Physical Education 01: Swimming must accompany this course.

Note E: Physical Education 01: Games must accompany this course.

Note F: Credit also as a course in education for a student whose major is physical education.



PHYSICAL EDUCATION FOR WOMEN

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOUR	BUILDING & ROOM
100	First Aid to the Injured		2	Dr. Durfee	T.Th.	1	9:00	W. Gym. 305.
301	Kinesiology	(Note A)	3	Miss White	M.W.F.	1	9:00	W. Gym. 305.
303	Club and Camp Leadership (Note B)		3	Miss Wild	M.W.F.	1	10:00	W. Gym. 305.
404	The Teaching of Baseball, and of Track and Field (Note C)		3	Miss Humiston	M.W.F.	1	1:00	W. Gym. 304.
406	Administration of Physical Education		3	Miss Wild	M.W.F.	1	9:00	W. Gym. 304.
410	Physiology of Exercise	Phys. Educ. 300 and Biol. Sci. 11	3	Mr. Dickinson	M.W.F.	1	8:00	M. Gym. 202.
492	Tests and Measurements in Physical Education (Note D)	Educ. 460	2	Miss Humiston	T.Th.	1	8:00	W. Gym. 304.
<b>PHYSICAL EDUCATION 01 (Note E)</b>								
<b>Group Games and Team Sports:</b>								
01	Advanced Baseball			Miss Humiston	T.Th.	1	2:00	W. Gym. 113.
<b>Individual and Dual Activities:</b>								
01	Beginning Archery			Miss Van Ness	M.W.F.	1	9:00	Range
				Miss Van Ness	T.Th.F.	2	10:00	Range
				Miss White	M.W.F.	3	1:00	Range
				Miss Van Ness	M.W.F.	1	11:00	Range
				Miss Van Ness	M.W.	2	3:00	Range
				Miss Humiston	M.W.	1	2:00	Range
01	Track and Field			Miss Michel	M.W.F.	1	10:00	W. Gym. Pool
01	Beginning Swimming			Miss Michel	M.W.F.	2	11:00	W. Gym. Pool
				Miss Michel	T.Th.F.	3	1:00	W. Gym. Pool
				Miss White	M.W.	4	2:00	W. Gym. Pool
				Miss White	T.Th.F.	5	2:00	W. Gym. Pool
				Miss Short	M.W.	6	4:00	W. Gym. Pool
01	First Intermediate Swimming			Miss White	T.Th.F.	1	11:00	W. Gym. Pool
				Miss Short	M.W.	2	3:00	W. Gym. Pool
				Miss White	T.Th.	3	4:00	W. Gym. Pool
01	Second Intermediate Swimming			Miss Michel	T.Th.	1	3:00	W. Gym. Pool
01	Advanced Swimming			Miss Michel	T.Th.	1	3:00	W. Gym. Pool
01	Life Saving			Miss White	T.Th.	1	3:00	W. Gym. Pool
01	Golf			Miss Humiston	M.W.	1	3:00	W. Gym. 214.
				Miss Humiston	M.W.	2	4:00	W. Gym. 214.
01	Beginning Tennis			Miss Humiston	M.W.F.	1	9:00	W. Gym. 114.
				Miss Short	M.W.F.	2	1:00	W. Gym. 214.
				Miss Short	M.W.	3	2:00	W. Gym. 114.
				Miss Michel	M.W.	4	3:00	W. Gym. 114.
01	Intermediate Tennis			Miss Short	T.Th.F.	1	8:00	W. Gym. 214.
				Miss Humiston	T.Th.F.	2	9:00	W. Gym. 114.
				Miss Short	T.Th.F.	3	11:00	W. Gym. 214.
				Miss Short	T.Th.F.	4	1:00	W. Gym. 114.
				Miss Michel	M.W.F.	5	2:00	W. Gym. 214.
01	Advanced Tennis			Miss Michel	M.W.	1	4:00	W. Gym. 113.



## PHYSICAL EDUCATION FOR WOMEN (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOUR	BUILDING & ROOM
01	Outing Activities			Miss White	M.W.	1	4:00	W. Gym. 302
				Miss Wild.	T.Th.	2	4:00	W. Gym. 305
				Miss Moore	T.Th.	1	1:00	W. Gym. 113
01	Recreational Games							
<b>Rhythmic Activities:</b>								
01	Second Dancing			Miss Moore	M.W.	1	3:00	W. Gym. 213
01	Advanced Folk Dancing			Miss Van Ness	T.Th.	1	3:00	W. Gym. 113
01	Beginning Tap and Clog			Miss Moore	T.Th.	1	2:00	W. Gym. 114
				Miss Short	T.Th.	2	4:00	W. Gym. 114
01	Advanced Tap and Clog			Miss Moore	M.W.	1	4:00	W. Gym. 114
<b>Physical Education for Special Groups:</b>								
01	Physical Education for Intermediate Grades			Miss Van Ness	M.W.F.	1	1:00	W. Gym. 113
01	Fundamentals of Rhythmic Education			Miss Moore	T.Th.F.	1	9:00	W. Gym. 213
				Miss Moore	T.Th.F.	2	11:00	W. Gym. 213
				Miss Wild	M.W.F.	3	1:00	W. Gym. 213
				Miss Moore	M.W.F.	4	2:00	W. Gym. 213
01	Physical Education for Primary Grades			Miss Short	T.Th.F.	1	2:00	W. Gym. 213
01	Elements of Motor Skills			Miss Van Ness	M.W.	1	2:00	W. Gym. 113
01	Activities for High School and Adult Recreation			Miss Van Ness	T.Th.F.	1	2:00	W. Gym. 214
	Intramurals			Miss Michel	M.W.		5:00	W. Gym. 113
				Miss Michel	T.Th.		4:00	W. Gym. 113
	Recreational Swimming			Miss Short	M.		7:00	W. Gym. Pool
				Miss Short	Th.		7:00	W. Gym. Pool
	Life Saving Corps			Miss White	T.		7:00	W. Gym. Pool
	Play Night			Miss Michel	W.		7:00	W. Gym. 114
	Orchesis			Miss Moore	Th.		7:00	W. Gym. 213
				Miss Moore	F.		3:00	W. Gym. 213
				Miss Moore	Sat.		9:00	W. Gym. 213

Note A: Physical Education 300 must precede or accompany this course.

Note B: This course must be accompanied by Outing Activities.

Note C: This course must be accompanied by Baseball and Track and Field as arranged.

Note D: Credit also as a course in education for a student whose major is physical education.

Note E: All women who are taking their first, second, or third quarter of physical education in this school schedule for one of the following meeting three days a week: Tennis, Archery, Swimming, Fundamentals of Rhythmic Education, Physical Education for Intermediate Grades, or Activities for High School and Adult Recreation.

Note F: Plans for major schedules are as follows:

Freshmen: Advanced Baseball—2:00 T.Th.; Second Dancing—3:00 M.W.; Swimming according to ability (Beginning Swimming—1:00 T.Th., Life Saving, Second Intermediate Swimming, or Advanced Swimming—3:00 T.Th., or First Intermediate Swimming—4:00 T.Th.); Tennis according to ability (Beginning or Intermediate Tennis—2:00 M.W. or Advanced Tennis—4:00 M.W.)

Sophomores: Elements of Motor Skills—2:00 M.W.; Beginning Tap and Clog—2:00 T.Th.; Beginning Archery—1:00 M.W. or Golf 4:00 M.W.; Swimming according to ability (Life Saving, Second Intermediate Swimming or Advanced Swimming—3:00 T.Th.)

Juniors: Track and Field—2:00 M.W.; Advanced Baseball—2:00 T.Th.; Outing Activities—4:00 M.W. or 4:00 T.Th.

Seniors: Choice of any activities, suggestions are: Activities for High School and Adult Recreation—2:00 T.Th.F.; Advanced Archery—3:00 M.W.; Life Saving or Advanced Swimming—3:00 T.Th.; Advanced Tap and Clog or Golf—4:00 M.W.

## SCIENCE

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
<b>SCIENCE—</b>								
15	Survey of Biological Sciences (Note A)		5	Mr. Lantz	M.W.F. T.Th.	1	11:00 10:00-11:50	Sci. 201 Voc. 3
16	Survey of Physical Sciences (Note B)		5	Mr. Cable	M.W.F. T.Th.	1	9:00 8:00-9:50	Lib. 305 Lib. 305
				Mr. Getchell	M.W.F. T.Th.	2	9:00 8:00-9:50	Sci. 305 Sci. 301
				Mr. Kadesch	M.W.F. T.Th.	3	9:00 8:00-9:50	Sci. 207 Sci. 107
					M.W.F. T.Th.	4	2:00 1:00-2:50	Sci. 207 Sci. 107
<b>BIOLOGICAL SCIENCE—</b>								
10	Nature Study (Note C)		5	Mr. Grant	M.W.F. T.Th.	1	8:00 8:00-9:50	Voc. 10 Voc. 8
				Mr. Grant	M.W.F. T.Th.	2	10:00 10:00-11:50	Voc. 10 Voc. 8
				Mr. Abbott	T.Th.F. M.W.	3	11:00 10:00-11:50	Voc. 10 Voc. 8
				Mr. Abbott	T.Th.F. M.W.	4	1:00 1:00-2:50	Voc. 10 Voc. 8
11	Physiology	Science 15 and 16	5	Mr. Rath	M.W.F. T.Th.	1	9:00 8:00-9:50	Sci. 201 Sci. 9
				Mr. Rath	M.W.F. T.Th.	2	11:00 10:00-11:50	Sci. 210 Sci. 9
12	Health Education A (Note D)		3	Mr. Rath	M.W.F.	1	8:00	Sci. 201
13	Health Education B (Note E)		2	Mr. Rath	M.W.F.	2	2:00	Sci. 210
100	Animal Biology	Science 15 and 16	5	Mr. Rath	T.Th.	1	2:00	Sci. 201
102	Plant Biology	Science 15 and 16	5	Mr. Lantz	M.W.F. T.Th.	1	2:00 1:00-2:50	Voc. 1 Voc. 7
306	Vertebrate Zoology	Biol. Sci. 100	5	Mr. Abbott	M.W.F. T.Th.	1	9:00 8:00-9:50	Voc. 1 Voc. 7
406	Plant Ecology and Taxonomy	Biol. Sci. 102	5	Mr. Grant	M.W.F. T.Th.	1	8:00-9:50 2:00	Voc. 10 Voc. 3
							1:00-2:50	Voc. 3
<b>CHEMISTRY—</b>								
121	Inorganic Chemistry I	Science 15 and 16	5	Mr. Getchell	M.W.F. T.Th.	1	10:00 10:00-11:50	Sci. 309 Sci. 308
124	Chemistry of Metals and Qualitative Analysis	Chemistry 122	5		T.Th.	1	10:00	Sci. 309
322	Organic Preparations	Chemistry 321	5		M.W.F.	1	10:00-11:50	Sci. 301
421	Water Analysis	Chemistry 124	3		Daily	1	8:00-9:50	Sci. 308
					M.W.F.	1	8:00-9:50	Sci. 308

## SCIENCE (Continued)

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SECTION	HOURL	BUILDING & ROOM
<b>PHYSICS—</b>								
140	Mechanics	(Note F)	5	Mr. Begeman	M.W.F.	1	9:00	Sci. 210
					T.Th.		8:00-9:50	Sci. 101
340	Advanced Mechanics	Physics 140 or equivalent preparation	3	Mr. Kadesch	M.W.F.	1	2:00-3:50	Sci. 101
442	Modern Physics	Physics 140 and 343	5	Mr. Kadesch	M.W.F.	1	1:00	Sci. 210
					T.Th.		1:00-2:50	Sci. 108
<b>EARTH SCIENCE—</b>								
162	Elements of Geography		5	Miss Aitchison	Daily	1	8:00	Lib. 202
				Miss Aitchison	Daily	2	10:00	Lib. 202
				Miss Uttley	Daily	3	2:00	Lib. 202
461	Meteorology	Science 15 and 16	3	Mr. Cable	M.W.F.	1	11:00	Lib. 305
462	Climatology	Earth Science 461	2	Mr. Cable	T.Th.	1	11:00	Lib. 305
470	Geography of Europe		5	Miss Aitchison	Daily	1	1:00	Lib. 202
472	Commercial and Industrial Geography		5	Miss Uttley	Daily	1	11:00	Lib. 202
488	Units in Geography		3	Miss Uttley	M.W.F.	1	9:00	Lib. 202
493	The Teaching of Geography (Note G)	(Note H)	2	Miss Uttley	T.Th.	1	9:00	Lib. 202
<b>AGRICULTURE—</b>								
80	Forage Crops	Science 15	5	Mr. Scott	T.Th.F.	1	10:00	Sci. 10
					M.W.		10:00-11:50	Sci. 9
382	Beef Cattle and Sheep	Science 15 and 16	3	Mr. Scott	M.F.	1	9:00	Sci. 10
					W.		8:00-9:50	Sci. 9
384	Horses	Science 15 and 16	2	Mr. Scott	T.	1	9:00	Sci. 10
					Th.		Arr.	Sci. 9

Note A: No credit for a student who has credit in Biological Science 10.

Note B: No credit for a student who has credit in Physics 50 (Everyday Physical Science, General Science B).

Note C: No credit for a student who has credit in Science 15.

Note D: No credit for a student who has credit in Biological Science 13 or 300.

Note E: No credit for a student who has credit in Biological Science 12 or 300.

Note F: Prerequisite: high-school physics or Mathematics 100, 101, or 110.

Note G: Credit also as a course in education for a student whose major is earth science.

Note H: Prerequisite: 5 hours of college work in geography and Education 460, or 5 hours of geography and 15 hours in kindergarten-primary education or elementary education.



SPRING QUARTER, 1941

SOCIAL SCIENCE

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOURL	BUILDING & ROOM
<b>SOCIAL SCIENCE—</b>								
10	Contemporary Affairs A.....	-----	1/2	Mr. Sage.....	F.....	1.....	8:00.....	Aud. ....
				Mr. Sage.....	W.....	2.....	2:00.....	Aud. ....
400	Contemporary Affairs B.....	-----	1/2	Mr. Thompson.....	F.....	1.....	8:00.....	Aud. ....
				Mr. Thompson.....	W.....	2.....	2:00.....	Aud. ....
<b>HISTORY—</b>								
13	European Backgrounds of American Civilization.....	-----	5	Mr. Beard.....	Daily.....	1.....	10:00.....	Aud. 344..
				Mr. Beard.....	Daily.....	2.....	1:00.....	Aud. 344..
14	American History to 1865.....	-----	5	Mr. Wellborn.....	Daily.....	1.....	11:00.....	Aud. 341..
				Mr. Wellborn.....	Daily.....	2.....	2:00.....	Aud. 345..
112	Modern Europe to 1870.....	-----	5	Miss Riggs.....	Daily.....	1.....	11:00.....	Aud. 344..
301	Medieval Civilization.....	-----	5	Mr. Sage.....	Daily.....	1.....	9:00.....	Aud. 344..
304	American History since 1865.....	-----	5	Mr. Fahrney.....	Daily.....	1.....	8:00.....	Aud. 345..
				Mr. Wellborn.....	Daily.....	2.....	9:00.....	Aud. 345..
				Mr. Fahrney.....	Daily.....	3.....	1:00.....	Aud. 345..
401	History of Iowa.....	-----	2	Mr. Erbe.....	T.Th.....	1.....	1:00.....	Aud. 349..
402	Greek and Roman Civilization.....	-----	5	Miss Hunter.....	Daily.....	1.....	8:00.....	Aud. 344..
407	Economic and Social History of Europe.....	-----	5	Mr. Sage.....	Daily.....	1.....	11:00.....	Aud. 348..
408	The British Empire.....	-----	5	Mr. Beard.....	Daily.....	1.....	9:00.....	Aud. 349..
411	American Constitutional History.....	Govt. 132 or a course in Am. hist.....	5	Mr. Fahrney.....	Daily.....	1.....	10:00.....	Aud. 345..
<b>GOVERNMENT—</b>								
132	American Government.....	-----	5	Mr. Erbe.....	Daily.....	1.....	8:00.....	Aud. 341..
			3	Mr. Robinson.....	M.W.F.....	2.....	9:00.....	Aud. 341..
			5	Mr. Erbe.....	Daily.....	3.....	10:00.....	Aud. 341..
			3	Mr. Erbe.....	M.W.F.....	4.....	1:00.....	Aud. 349..
			5	Mr. Robinson.....	Daily.....	5.....	2:00.....	Aud. 349..
134	Parliamentary Law.....	-----	1	Mr. Robinson.....	Th.....	1.....	9:00.....	Aud. 341..
438	World Government and Politics.....	Government 132.....	5	Mr. Robinson.....	Daily.....	1.....	11:00.....	Aud. 349..
<b>ECONOMICS—</b>								
152	Principles of Economics I.....	-----	5	Miss Hunter.....	Daily.....	1.....	10:00.....	Aud. 348..
				Mr. Osborn.....	Daily.....	2.....	2:00.....	Aud. 348..
153	Economic History of the United States.....	-----	5	Mr. Osborn.....	Daily.....	1.....	8:00.....	Aud. 349..
356	Labor Problems.....	-----	3	Mr. Osborn.....	M.W.F.....	1.....	10:00.....	Aud. 349..
454	Corporation Finance and Invest- ments.....	-----	5	Mr. Thompson.....	Daily.....	1.....	9:00.....	Aud. 348..
<b>SOCIOLOGY—</b>								
360	Social Problems.....	-----	2	Mr. Osborn.....	T.Th.....	1.....	10:00.....	Aud. 349..
468	The Family.....	-----	3	Mr. Thompson.....	M.W.F.....	1.....	11:00.....	Aud. 348..
472	Crime and Poverty.....	-----	5	Miss Hunter.....	Daily.....	1.....	1:00.....	Aud. 348..



**TEACHING**

COURSE NUMBER	COURSE TITLE	PREREQUISITE	QUARTER HOURS	INSTRUCTOR	DAYS	SEC- TION	HOUR	BUILDING & ROOM
01	Directed Observation of Intermediate Grade Work (Note A)	Psych. 15		Miss Peterson	M.W.F.	1	1:00	Tr. Sch. 5
02	Directed Observation of Kinder- garten-Primary Work (Note B)	Psych. 15		Miss Rait	M.W.F.	1	10:00	Tr. Sch. 5
400	High School Observation and Participation	Psych. 315	2	Mr. Jackson Miss Peterson	M.T.W.Th. M.T.W.Th.	1 2	9:00 11:00	Tr. Sch. 5 Tr. Sch. 5

Note A: Credit required on the curriculum for teachers in grades above the primary.

Note B: Credit required on the curriculum for teachers in kindergarten-primary grades and for a student whose major is nursery school-kindergarten education or kindergarten-primary education.

