

Office copy

**COLORADO STATE TEACHERS COLLEGE
BULLETIN**

**PROGRAM OF COURSES
FOR THE
FALL, WINTER, AND SPRING QUARTERS
1933-1934**

(Supplement to Series XXXIII, Number 3)

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THE LIBRARY

**COLORADO STATE COLLEGE OF EDUCATION
GREELEY, COLORADO**

I. TEMPORARY REGISTRATION

Freshman temporary registration will take place Monday, September 25, in Gunter Hall. Other undergraduates and also graduate students will register Tuesday, September 26. In each case registration will begin promptly at 8:00 A.M., and will be closed by announcement. Most registrations will be completed by noon, hence it is advisable to appear early. Students appearing after 4:00 P.M. will be considered late and subject to the late registration fee of \$1.00.

Assemble according to direction of the registrar in the main gymnasium and remain seated until called to the registration room. While waiting, fill out the Personal Data Card with PEN and present it when requested to do so.

All Temporary Enrollment Cards must be signed as follows:

- a. Freshmen schedules by the director of personnel department or a counselor appointed by him.
- b. Candidates for the Rural Certificate by Mr. Hargrove.
- c. Candidates for the Limited Certificate (except rural) the Elementary Certificate and Elementary Majors by Dr. McCowen.
- d. Candidates for the Bachelor of Arts Degree by head of major department.
- e. Candidates for the Master of Arts Degree by Dr. Whitney and major professor.
- f. Unclassified students by Mr. Carson.

Show your Temporary Enrollment Card as you leave the registration room. All students except freshmen will receive an appointment for a health examination before leaving the registration room. The Temporary Enrollment Card will admit to classes until the close of permanent registration. Have each teacher sign the Temporary Enrollment Card at the first recitation.

II. PERMANENT REGISTRATION

Freshmen will complete permanent registration on Friday, September 29, and all other students on Monday and Tuesday, October 2 and 3. Registrants making this exchange after 4:30 P.M. of the final dates will be charged \$1.00 late fee. **DO NOT CHANGE A TEMPORARY PROGRAM WITHOUT CONSULTING YOUR COUNSELOR.**

III. GENERAL INSTRUCTIONS

1. **Quarter Load**—The normal load for freshmen and sophomores is seventeen hours, which must include an activity course; for all other students sixteen hours. If additional hours are desired, make petition as indicated below:

Freshmen	Dr. Heilman
Other undergraduates	Mr. Carson
Graduate students	Dr. Whitney

Petition should be made **BETWEEN** temporary and permanent registration. (See "Student Load" page 32 of the Year Book for basis of extra hours). Register for a normal load only at temporary registration.

IV. MATRICULATION—Matriculation includes:

1. Payment of \$5.00 fee before permanent registration
2. Filing an acceptable High School transcript (Freshmen must furnish personal record also)
3. Three tests are required:
 - a. American Council Psychological Test (Thurstone)
 - b. Elementary Test
 - c. English Test
4. A health examination by a college physician required annually.

5. Photograph (See Mr. Shaw, Cranford 2).

Freshmen **MUST** have photographs made according to schedule, all other matriculating students **MUST** have photographs made before permanent registration is completed, otherwise an additional fee of \$1.00 will be charged.

Note: Students transferring from other colleges must present a transcript from each school. These matters must be taken care of before the student is allowed to register permanently. Unclassified students are held for these requirements.

V. LATE ENTRANCE TO CLASSES

Our plan of temporary registration is not in any sense a license for a student to remain away from classes. Accordingly, students who enter classes after the first recitation will be considered late registrants and shall not be accepted by the teacher without the registrar's approval, which must be secured in writing.

VI. WITHDRAWAL FROM COURSES

After a subject is entered on the permanent schedule card in the registrar's office it is considered a registration. If a student fails to enter a class or neglects to formally arrange, in the office of the registrar, to withdraw from a course thus registered, the grade **MUST** be certified by the teacher as F. The permanent schedule must be a correct listing of courses in progress at any given time.

VII. ASSEMBLY ATTENDANCE

Attendance at assembly on Wednesday at eleven is required. Students having an unsatisfactory attendance record any quarter will receive one negative hour of credit. Two or more unexcused absences constitute unsatisfactory attendance. Excuses are obtained from the deans' offices. In addition to the all-college assembly, freshmen will be required to attend freshman assembly when called on Friday at one o'clock.

Program for the Three Quarters

NOTE: In cases where this Program is not in accord with information in the Year Book, the student should follow the program. Classrooms not designated in the program will be assigned on registration day. DO NOT ATTEMPT to make up your program until you have read carefully the pages immediately preceding and special instructions to be supplied on registration day.

FALL QUARTER, 1933

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
8:00—8:50					
Art 3a	Introduction to the Study of Art	MTThF	4	Baker	Guggenheim 200
Art 16-116	Composition and Freehand Drawing	MTWTh	4	Stinchfield	Guggenheim 203
Art 111	Industrial Arts Methods	MTThF	4	Moore	Guggenheim 204
Com. Ed. 1	Shorthand I	MTThF	4	Bedinger	Cranford 202
Ed 8	Language Arts—Intermediate Grades	MTWTh	4	Lehr	Kepner 12
Ed. 31	Agriculture for Teachers in Rural Schools	MTThF	4	Hargrove	Cranford 208
Ed. 142-242	School Administration (First course)	MTThF	4	Troxel	Cranford 203
Ed. 175	Elementary Statistical Methods	MTWTh	4	Heilman	Cranford 205
Ed. 192-292	Student Teaching and the Professional Education of Teachers	MTWTh	4	Davis	Gunter 203
Eng. 36	American Literature	MTThF	4	Lindou	Crabbe 302
Eng. 41	An Outline of Literature	Daily	4	Cross	Crabbe 301
Eng. 121	Literature for the Elem. School	MTWThF	4	Tobey	Crabbe 305
For. Lang. 131	The Teaching of Romance Languages	MTThF	4	Mulroney	Crabbe 207
Hist. 5	Early Modern Europe	MTWTh	4	Zimmerman	Cranford 214
Hist. 208	The American Revolution	MTWTh	4	Dickerson	Cranford 104
Home Ec. 3	Dress Appreciation	TWThF	4	Roudebush	Crabbe 304
Ind. Ed. 8a	Art Metal I (Lab. by appt.)	MTThF	4	Carter	Guggenheim 101
Ind. Ed. 14	Care and Management (Lab. by appt.)	MTWTh	4	Foulk	Guggenheim 1
Ind. Ed. 31	Elements of Printing I (Lab. by appt.)	MTWTh	2-4	Bishop	Kepner 4
Ind. Ed. 33	Principles of Printing Design (Lab. by appt.)	MTWTh	2-4	Kepner 4	Kepner 4
Ind. Ed. 41	Elem. Bookbinding and Leathercraft (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 44	Intermediate Bookbinding and Leathercraft (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Math. 107	Teaching Junior High School Math.	MTThF	4	Finley	Cranford 210
Mus. 5	Harmony	MTWTh	4	Thomas	Conservatory 6
Mus. 9	Principles of Musical Education	TTh	2	Collins	Kepner 2
P.E.M. 1	Speedball and Touchball	MWF	1	Davis	Field

FALL QUARTER, 1933—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
P. E. W. 12	Soccer	MWF	1	New	Gunter 107
P. E. W. 137	Materials and Methods in Physical Education	TWThF	4	Springer	Gunter 205
Phys. 61	General College Physics (Lab. W.3-5; T.Th.1-3)	MTTh	4	Herman	Crabbe 106
Sci. 1	Elementary Science	MTWTh	4	Lammel	Cranford 301
Sci. 3	Introduction to Science	MTWTh	4	Jean	Cranford 300
Zool. 114-214	Elementary Entomology (Lab. by appt.)	MTWTh	4	Harrah	Cranford 304
9:00—9:50					
Art 101	Figure Drawing	MTWTh	4	Stinchfield	Guggenheim 203
Art 103b	Advanced Composition	MTWTh	4	Stinchfield	Guggenheim 203
Bot. 21	General Botany (Lab. T.1-3, Th.3-5, F.1-5)	MTWTh	4	Jean	Cranford 302
Com. Ed. 11	Typewriting I	TWThF	4	Knies	Cranford 213
Com. Ed. 150	Accounting I	MTWTh	4	Colvin	Cranford 202
Ed. 1	Introduction to Education	Daily	4	Troxel	Cranford 203
Ed. 4	Social Arts—Primary and Intermed. Grades—Rural Majors	MTThF	4	Van Meter	Kepner 2
Ed. 55	Pre-Teaching Observation-Elem. School	MTWTh	4	Davis	Gunter 203
Ed. 76	Psychology of Learning	MTWTh	4	McCowen	Cranford 207
Ed. 116	Secondary Education	MTWF	4	Wrinkle	Gunter 205
Ed. 180	Curriculum of Religious Education	MT	2	Wilson	Gunter 103
Ed. 181	Current Tendencies in Religious Education	WTh	2	Wilson	Gunter 103
Eng. 41	An Outline of Literature	Daily	4	Cross	Crabbe 301
Eng. 132	The Development of the Novel	MTThF	4	Lindou	Crabbe 302
Eng. 147	Shakespeare's Comedies	MTThF	4	Tobey	Crabbe 305
Hist. 1	Foundation of American Nationality	MTWTh	4	Dickerson	Cranford 104
Hist. 26	The Expansion of European Civilization in Modern Times	TWTh	4	Zimmerman	Cranford 214
Home Ec. 20	Nutrition (For Men)	MTThF	4	Pickett	Crabbe 207
Hyg. I	Indiv. and Social Hygiene (Men)	MTThF	4	Davis	Gunter 201
Ind. Ed. 10	Principles of Drafting (Lab. by appt.)	MTThF	4	Carter	Guggenheim 101
Lib. Sci. 103	Classification and Cataloging	Daily	4	McKinstry	Library 6
Math. 50	Informational Mathematics	MTThF	4	Finley	Cranford 210
Mus. 45	Orchestral Instruments (Reeds and brass)	MTWTh	2	Opp	Conservatory 14
Mus. 45	Orchestral Instruments (Strings)	MTWTh	2	Thomas	Conservatory 14
P. E. M. 10	Playground Baseball	MTTh	1	Brown	Field
P. E. W. 13	Beginning Tennis	MWF	1	New	Gunter 107

FALL QUARTER, 1933—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
Phys. 66	Heat and Mechanics (Lab. by appt.)	MTWTh	4	Herman	Crabbe 106
Sci. 3	Introduction to Science	MTWTh	4	Harrah	Cranford 300
Soc. 1	Introduction to Sociology	MTWTh	4	Bell	Cranford 208
Soc. 160-260	Human Personality and Social Behavior	TWThF	4	Blue	Cranford 205
Span. 1	Elementary Spanish	MTThF	4	Mulroney	Crabbe 306
10:00—10:50					
Art 1	Art Appreciation	MTThF	4	Baker	Guggenheim 200
Art 5-105	Water Color Painting	WTh	2	Stinchfield	Guggenheim 203
Art 120	Oil Painting	MT	2	Stinchfield	Guggenheim 203
Chem. 141	Organic Chemistry (Lab. by appt.)	MTTh	4	Bowers	Crabbe 102
Com. Ed. 37	Business Mathematics	MTThF	4	Bedinger	Cranford 202
Com. Ed. 100	Principles of Economics	MTWTh	4	Colvin	Cranford 207
Ed. 1	Introduction to Education	Daily	4	Troxel	Cranford 203
Ed. 30	The Rural Teacher's Problems	MTThF	4	Hargrove	Gunter 205
Ed. 76	Psychology of Learning	MTWTh	4	McCowen	Cranford 205
Ed. 110-210	Improvement of Instruction—Spelling and reading	TWThF	4	McKee	Cranford 205
Eng. 12	Oral Expression	MTWTh	2	Fatherson	Kepper 12
Eng. 41	An Outline of Literature	Daily	4	Cross	Kepper 209
Eng. 131	The Short Story	MTThF	4	Hawes	Crabbe 301
Geog. 199	Conservation of National Resources	MTWTh	4	West	Crabbe 302
Hist. 27	History of Education and its Relation to Western Civilization	MTWTh	4	Mahan	Gunter 203
Hist. 205	Medieval Life and Institutions	MTWTh	4	Zimmerman	Library 1
Home Ec. 22	Foods and Cookery (Double period)	MTThF	4	Pickett	Crabbe 202
Hyg. 1	Personal Hygiene (Women)	MTWTh	4	Byson	Gunter 201
Ind. Ed. 7	Teaching Problems in Indus. Educ.	ThF	2	Hutchcroft	Guggenheim 101
Ind. Ed. 31	Elements of Printing I	MTWTh	2-4	Bishop	Kepper 4
Ind. Ed. 42	Elem. Bookbinding and Leathercraft	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 124	Machine Work (Lab. by apt.)	MTWTh	4	Fouk	Guggenheim 1
Ind. Ed. 132	Advanced Theory and Practice in Printing I	MTWTh	2-4	Bishop	Kepper 4
Ind. Ed. 144	Adv. Overview in Binding and Leatherwork	MTWTh	4	Schaefer	Guggenheim 100
Latin 1	Elementary Latin	MTThF	4	Gibert	Crabbe 305
Math. 9	Analytic Geometry	MTWTh	4	Mallory	Cranford 301
Math. 200	Advanced Calculus	MTThF	4	Finley	Cranford 210
Mus. 120	History of Ancient and Medieval Music	MTWTh	4	Cline	Conservatory 14

FALL QUARTER, 1933—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
P.E.M. 15	Plays and Games	MWF	1	Hancock	Field
P.E.W. 31	Fundamental Gymnastics	TThF	1	Tenney	Gunter 107
P.E.W. 103	Senior Practice	MTWTh	2	Cave	Gunter 202
Phys. 163-263	Photography and Photo Chemical Phenomena (Lab. by appt.)	MTWTh	4	Herman	Crabbe 106
Pol. Sci. 101	Government of the United States	MTWTh	4	Dickerson	Cranford 104
Sci. 3	Introduction to Science	MTThF	4	Robertson	Cranford 300
Sci. 5	Science of Human Behavior	TWThF	4	Wait	Cranford 1
Sci. 103-203	Principles of Science Instruction	MTWTh	4	Jean	Cranford 302
Soc. 1	Introduction to Sociology	MTWTh	4	Bell	Cranford 208
Soc. 105	Principles of Sociology	TWThF	4	Blue	Cranford 214
11:00—11:50					
Art 1	Art Appreciation	MTThF	4	Baker	Guggenheim 200
Art 113	Industrial Arts Methods for Kindergarten-Primary	MTThF	4	Moore	Guggenheim 204
Chem. 41	General Chemistry (Lab. by appt.)	MTTh	4	Bowers	Crabbe 102
Com. Ed. 40	Elementary Principles of Investments	MTThF	4	Bedinger	Cranford 202
Com. Ed. 212	Problems in Commercial Education	MTThF	4	Colvin	Cranford 207
Ed. 8	Language Arts—Intermediate Grades	MTThF	4	Luzmoor	Cranford 203
Ed. 26	Psychology of Learning for Rural Teachers	MTThF	4	Hargrove	Cranford 208
Ed. 195-295	Philosophy of Education	MTThF	4	Armentrout	Cranford 214
Eng. 13	Story Telling	MTThF	4	Tobey	Crabbe 305
Eng. 38	A Survey of Eng. Literature (700-1625)	MTThF	4	Hawes	Crabbe 301
French 5	Intermediate French	MTThF	4	Mulroney	Crabbe 302
Geog. 151	Regional Geography of English Speaking America	MTThF	4	West	Gunter 203
Math. 5	General Mathematics	MTThF	4	Mallory	Cranford 210
Mus. 2	Sight Singing	MTThF	2	Thomas	Conservatory 6
Mus. 25	An Outline of Music	MTThF	4	Mohr	Kepler 12
P.E.M. 3	Gymnastics	MF	1	von den Steinen	Gunter Hall
P.E.M. 5	Tennis	MTTh	1	Butler	Courts
P.E.M. 50	First Aid	TTh	2	von den Steinen	Gunter 205
P.E.M. 125	Physiology of Exercise	MTThF	4	Davis	Gunter 201
P.E.M. 165	Football Coaching	MTThF	4	Hancock	Gunter 103
P.E.W. 1	Clog and Athletic Dancing	MTTh	1	Cave	Gunter 202
P.E.W. 11	Plays and Games	MTTh	1	New	Gunter 107
Sci. 3	Introduction to Science	MTThF	4	Robertson	Cranford 300
Soc. 50	Home and Family Relations	MTThF	4	Roudebush	Crabbe 304

FALL QUARTER, 1933—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
1:00—1:50					
Com. Ed. 15	Business Reports and Compositions	MTThF	4	Bedinger	Cranford 207
Ed. 56	Pre-Teaching Observation—Secondary School	MTWTF	4	Wrinkle	Cranford 203
Ed. 162	Creative Education	MTWTh	4	Lyford	Kepner 13-
Eng. 41	An Outline of Literature	Daily	4	Tobey	Crabbe 301
Eng. 109	Advanced Composition	MTThF	4	Lindou	Crabbe 302
Eng. 112	Children's Theater	MTWTh	4	Fatherson	Kepner 209
French 205	18th Century French Literature	MTThF	4	Gibert	Crabbe 305
Hist. 25	Contributions of the Ancient and Medieval World to Mod. Civilization	TWTh	4	Zimmerman	Cranford 214
Hist. 102	Ancient Social History	MTWTh	4	Zimmerman	Cranford 214
Ind. Ed. 1	Constructive Woodwork (Lab. by appt.)	MTWTh	4	Foulk	Guggenheim 1
Ind. Ed. 44	Intermed. Bookbinding and Leathercraft (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 125	Class Management in Woodworking (Lab. by appt.)	MTWTh	4	Foulk	Guggenheim 1
Ind. Ed. 143	Teaching of Bookbinding (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Math. 50	Informational Mathematics	MTThF	4	Finley	Cranford 210
Mus. 1	Rudiments and Method	MTWTh	4	Mohr	Kepner 12
P.E.M. 2	Elementary Swimming	MWTh	1	Brown	Pool
P.E.W. 31	Fundamental Gymnastics	TThF	1	Springer	Gunter 107
P.E.W. 120	Applied Anatomy	MTWTh	4	Cave	Gunter 205
Phys. 164	Modern Physics	TWThF	4	Herman	Crabbe 106
Sci. 5	Science of Human Behavior	MTWTh	4	Wait	Cranford 1
Soc. 1	Introduction to Sociology	MTWTh	4	Bell	Cranford 208
Soc. 60	The Education of the Consumer	MTWTh	4	Roudebush	Cranford 304
Zool. 11	General Zoology (Lab. M.3-5, W.1-3, F.1-5)	MTWTh	4	Harrah	Cranford 304
2:00—2:50					
Art 1	Art Appreciation	MTThF	4	Moore	Guggenheim 200
Com. Ed. 10	Office Appliances	TWThF	4	Knies	Cranford 212
Ed. 1	Introduction to Education	Daily	4	McKee	Kepner 2
Ed. 5	Language Arts—Primary Grades	MTWTh	4	Harrison	Cranford 214
Ed. 125	General Psychology	TWThF	4	Wait	Gunter 205
Ed. 145-245	Technic of Making the School Curriculum	MTWTh	4	Rugg	Cranford 203
Eng. 41	An Outline of Literature	Daily	4	Hawes	Crabbe 301
Eng. 100	Journalism	MTWTh	4	Shaw	Cranford 207

FALL QUARTER, 1933—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
Eng. 111	The English Language for Teachers	MTThF	4	Lindou	Crabbe 305
Geog. 16	Rural School Geography	MTWTh	4	West	Gunter 203
Hist. 117	Teaching of History and Civics in Junior and Senior High Schools	MTWTh	4	Dickerson	Cranford 104
Home. Ec. 121	Experimental Cookery (First Half)	MTThF	2	Pickett	Crabbe 202
Home Ec. 123	Demonstration Cookery (Second Half)	MTThF	2	Pickett	Crabbe 202
Hyg. 1	Personal Hygiene (Women)	MTWTh	4	Bryson	Gunter 201
Ind. Ed. 33	Principles of Printing Design (Lab. by appt.)	MTWTh	2-4	Bishop	• Kepner 4
Ind. Ed. 132	Advanced Theory and Practice in Printing I (Lab. by app.)	MTWTh	2-4	Bishop	• Kepner 4
Math. 1	College Algebra	MTWTh	4	Mallory	Cranford 210
Math. 50	Informational Mathematics	MTWTh	4	Colvin	Cranford 202
Mus. 25	An Outline of Music	MTWTh	4	Mohr	Kepner 12
Mus. 107	Form Analysis	TTh	2	Thomas	Conservatory 6
P.E.M. 4	Mat Work	MWF	1	von den Steinen	Gunter Hall
P.E.M. 11	Advanced Mat Work	TTh	1	von den Steinen	Gunter Hall
P.E.M. 33	Advanced Swimming	Daily	1	Brown	Pool
P.E.W. 5	Folk Dancing	MTTh	1	Cave	Gunter 202
P.E.W. 129	Coaching Methods	MTWTh	2	Tenney	Gunter 107
Sci. 3	Introduction to Science	TWThF	4	Selberg	Cranford 300
Sci. 5	Science of Human Behavior.	MTWTh	4	Lammel	Cranford 1
Soc. 1	Introduction to Sociology	MTWTh	4	Bell	Cranford 208
Soc. 185-285	Theories of Social Progress	MTWTh	4	Blue	Cranford 205
Span. 105	Romantic Drama (Spanish)	TWThF	4	Mulroney	Crabbe 306
Zool. 113-213	Zoological Technic and Animal Histology (Lab. by apt.)	MTWTh	4	Harrah	Cranford 301
3:00—3:50					
Art 17-117	Lettering	MTh	2	Moore	Guggenheim 204
Art 106	Teaching Art Appreciation	TF	2	Moore	Guggenheim 200
Chem. 47	Qualitative Analysis (Lab. by appt.)	MTWTh	4	Bowers	Crabbe 102
Ed. 1	Introduction to Education	Daily	4	Mahan	Cranford 203
Ed. 176	Psychology of Learning for Secondary Teachers	TWThF	4	Wait	Gunter 201
Ed. 223	Research for Grad. Students	MTWTh	4	Whitney	Cranford 210
Eng. 41	An Outline of Literature	Daily	4	Hawes	Crabbe 301
Geog. 10	Materials and Methods in Geography for the Elementary Grades	MTWTh	4	West	Gunter 203

FALL QUARTER, 1933—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
Latin 5	Cicero (Second Year)	MTThF	4	Gilbert	Crabbe 302
Mus. 5	Harmony	MTWTh	4	Thomas	Conservatory 6
Mus. 25	An Outline of Music	MTWTh	4	Mohr	Kepler 12
P.E.M. 13	Elementary Basketball	MWF	1	Davis	Gunter Hall
P.E.M. 30	Freshman Football	Daily	1	Butler	Field
P.E.M. 31	Varsity Football	Daily	1	Hancock-Brown	Field
P.E.W. 2	Natural Dancing	TThF	1	Springer	Gunter 202
P.E.W. 16	Hockey	MTTh	1	Tenney	Gunter 107
P.E.W. 26	Beginning Swimming	MWF	1	Trumbull	Pool
P.E.W. 30	Individual Gymnastics	MTWTh	1	Cave	Gunter 114
P.E.W. 133	Individual Gymnastics Applied	MTWTh	2	Cave	Gunter 114
Sci. 3	Introduction to Science	TWThF	4	Selberg	Cranford 300
Soc. 1	Introduction to Sociology	TWThF	4	Blue	Cranford 208
4:00—4:50					
Chem. 222	Individual Problems (Lab. by appt.)		4	Bowers	Crabbe 102
Ed. 16	Campfire Girls' Leadership (4-5:40)	M	2	Lee	Cranford 210
Ed. 117	Extra-Curricular Activities and Guidance (Double period)				
Eng. 18	Debating	TTh	4	Troxel	Cranford 203
Mus. 40	Mendelssohn Club	TTh	2	Ottens	Cranford 108
Mus. 41	Schumann Club	TTh	0	Cline	Conservatory 1
P.E.M. 31	Varsity Football	MF	0	Cline	Conservatory 1
P.E.M. 34	Varsity Gymnastics	Daily	1	Hancock-Brown	Field
P.E.W. 13	Beginning Tennis	Daily	1	von den Steinen	Gunter Hall
P.E.W. 26	Beginning Swimming	TThF	1	New	Gunter 202
P.E.W.	Recreational Swimming	MWF	1	Trumbull	Pool
P.E.W. 31	Fundamental Gymnastics	TTh	0	Trumbull	Pool
		MTTh	1	Tenney	Gunter 107
5:00—5:50					
Mus. 42	Advanced Orchestra	MW	0	Opp	Conservatory 14
Mus. 50	Advanced Band	TTh	0	Opp	Conservatory 14
P.E.M. 34	Varsity Gymnastics	Daily	1	Von den Steinen	Gunter Hall
7:30					
Mus. 52	Chorus	T	0	Cline	Conservatory 14

WINTER QUARTER, 1934

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
8:00—8:50					
Art 2a	Fine Arts Methods for Intermediate and Junior High School	MTThF	4	Moore	Guggenheim 200
Art 110	Fine Arts Methods	MTThF	4	Baker	Guggenheim 200
Bot. 130	General Bacteriology (Lab. Tu.2-5)	TWThF	4	Selberg	Cranford 303
Com. Ed. 2	Shorthand II	MTThF	4	Bedinger	Cranford 202
Ed. 1	Introduction to Education	Daily	4	Mckee	Kepner 12
Ed. 141	Admin. Village and Consolidated Schools	MTThF	4	Troxel	Cranford 203
Ed. 275	Advanced Statistical Methods	MTWTh	4	Heilman	Cranford 205
Eng. 42	An Outline of Literature	Daily	4	Hawes	Crabbe 301
Eng. 121	Literature for the Elem. School	MTThF	4	Tobey	Crabbe 305
Eng. 133	The Recent Novel	MTThF	4	Lindou	Crabbe 302
Geog. 178	Geography of Exploration	ThF	2	Barker	Gunter 203
Geog. 197	Influence of Soil on American History	MT	2	Barker	Gunter 203
Hist. 25	Contributions of the Ancient and Medieval World to Mod. Civilization	TWTh	4	Zimmerman	Cranford 214
Hist. 209	Slavery, Secession, Civil War, and Reconstruction	MTWTh	4	Dickerson	Cranford 104
Home Ec. 21	Nutrition (For women)	MTThF	4	Pickett	Crabbe 207
Ind. Ed. 19	Wood Turning (Lab. by appt.)	MTWTh	4	Fouk	Guggenheim 1
Ind. Ed. 31	Elements of Printing I (Lab. by appt.)	MTWTh	2-4	Bishop	Kepner 4
Ind. Ed. 34	Theory and Practice of Typographic Design I (Lab. by appt.)	MTWTh	2-4	Bishop	Kepner 4
Ind. Ed. 42	Elementary Bookbinding and Leathercraft (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 43	Intermed. Bookbinding and Leathercraft (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Math. 106	Descriptive Astronomy	MTThF	4	Finley	Cranford 210
Mus. 6	Harmony	MTWTh	4	Thomas	Conservatory 6
P.E.M. 7	Volley Ball	MTTh	1	Brown	Gunter Hall
P.E.W. 104	Senior Practice	MWF	1	Springer	Pool
P.E.W. 104	Senior Practice	TTh	1	Cave	Gunter 202
Phys. 62	General College Physics (Lab. Tu.3-5, W.1-3, Th.1-3)	MTTh	4	Herman	Crabbe 106
Scl. 4	Introduction to Science	MTWTh	4	Jean	Cranford 300
Zool. 14	Economic Zoology	MTWTh	4	Harrah	Cranford 304

WINTER QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
9:00—9:50					
Art 3-103	Freehand Drawing I	MTWTh	4	Stinchfield	Guggenheim 203
Biol. 132-232	Genetics and Eugenics	MTWTh	4	Jean	Cranford 214
Com. Ed. 10	Office Appliances	TWThF	4	Knies	Cranford 212
Com. Ed. 101	Applied Economics	MTWTh	4	Colvin	Cranford 202
Ed. 9	Social Arts—Intermediate Grades	MTWTh	4	McCowen	Cranford 203
Ed. 26	Psychology of Learning for Rural Teachers	MTThF	4	Hargrove	Cranford 1
Ed. 55	Pre-Teaching Observation—Elem. School	MTWTh	4	Davis	Kepler 12
Ed. 118	Guidance Work of Deans and Advisers of Girls	MTWTh	4	Wilson	Cranford 207
Ed. 143-243	School Administration—(Second course)	MTThF	4	Troxel	Library 1
Eng. 42	An Outline of Literature	Daily	4	Lindou	Crabbe 301
Eng. 148	Shakespeare's Historical Plays	MTThF	4	Tobey	Crabbe 305
Geog. 50	Home Geography	MT	2	Barker	Gunter 203
Geog. 51	Geography of the Rocky Mountain Indian	ThF	2	Barker	Gunter 203
Hist. 6	Modern European History	MTWTh	4	Zimmerman	Cranford 104
Home. Ec. 26	Rural Educational Problems in Home Economics	MF	2	Roudebush	Crabbe 202
Hyg. 1	Individual and Social Hygiene (For men)	MTWTh	4	Davis	Gunter 201
Ind. Ed. 11	Projection Shade and Shadow (Lab. by appt.)	MTThF	4	Carter	Guggenheim 101
Lib. Sci. 104	Reference Work	Daily	4	McKinstry	Library 6
Math. 50	Informational Mathematics	MTThF	4	Finley	Cranford 210
Mus. 46	Orchestral Instruments (Reeds and brass)	MTWTh	2	Opp.	Conservatory 14
Mus. 46	Orchestral Instruments (Strings)	MTWTh	2	Thomas	Conservatory
P.E.M. 40	Theory of Play and Minor Sports	MTWTh	4	Hancock	Gunter 103
P.E.W. 2	Natural Dancing	MWF	1	New	Gunter 202
P.E.W. 50	Theory of Playground Organization	TWThF	2	Springer	Tower (Gunter)
Phy. 67	General Electricity (Lab. by appt.)	MTWTh	4	Herman	Crabbe 106
Sci. 4	Introduction to Science	MTWTh	4	Harrah	Cranford 300
Soc. 1	Introduction to Sociology	MTWTh	4	Bell	Cranford 208
Soc. 118-218	Ethics and Religion	MT	2	Wilson	Cranford 207
Soc. 119-219	Current Trends in Religious Thought	ThF	2	Wilson	Cranford 207
Soc. 190-290	Sociological Concepts and Theories	TWThF	4	Blue	Cranford 205
Span. 2	Elementary Spanish	MTThF	4	Mulroney	Crabbe 302
10:00—10:50					
Art 1	Art Appreciation	MTThF	4	Baker	Guggenheim 200
Art 2	Fine Art Methods for Kind. and Prim.	MTThF	4	Moore	Guggenheim 204
Art 112	Color Theory and Composition	MTWTh	4	Stinchfield	Guggenheim 203

WINTER QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
Bot. 22	General Botany (Lab. T.1-3, Th.3-5, Fri.1-5)	MTWTh	4	Jean	Cranford 302
Chem. 141-241	Organic Chemistry (Lab. by appt.)	MTTh	4	Bowers	Crabbe 102
Com. Ed. 38	Commercial Law	MTThF	4	Bedinger	Cranford 207
Com. Ed. 151	Accounting II	MTWTh	4	Colvin	Cranford 202
Ed. 1	Introduction to Education	Daily	4	Troxel	Cranford 203
Ed. 6	Social Arts—Primary Grades	MTThF	4	Rosenquist	Crabbe 305
Ed. 9	Social Arts—Intermediate Grades	MTWTh	4	McCowen	Cranford 205
Ed. 76	Psychology of Learning	TWThF	4	Wait	Gunter 103
Ed. 111-211	Improvement of Instruction—Content Subjects	TWThF	4	McKee	Kepner 2
Ed. 116	Secondary Education	TWThF	4	Wrinkle	Kepner 215
Eng. 42	An Outline of Literature	Daily	4	Hawes	Crabbe 301
Eng. 126	Teaching of English in the High School	MTThF	4	Carney	Kepner 210
Geog. 102	The Changing Weather (1st half)	MTWTh	2	West	Gunter 203
Geog. 103	Climate and Man (2nd half)	MTWTh	2	West	Gunter 203
Geog. 155	Geography of Asia and Australia	MTThF	4	Barker	Gunter 203
Hist. 27	History of Education and Its Relation to Western Civilization	MTWTh	4	Mahan	Library 1
Home. Ec. 23	Cookery and Serving (Double period)	MTThF	4	Pickett	Crabbe 202
Hyg. 1	Personal Hygiene (For women)	MTWTh	4	Bryson	Gunter 201
Ind. Ed. 32	Elements of Printing II (Lab. by appt.)	MTWTh	2-4	Bishop	Kepner 4
Ind. Ed. 41	Elementary Bookbinding and Leathercraft (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 132	Advanced Theory and Practice in Printing I (Lab. by appt.)	MTWTh	2-4	Bishop	Kepner 4
Ind. Ed. 143	Teaching Bookbinding (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 120	Advanced Woodturning (Lab. by appt.)	MTWTh	4	Foulk	Guggenheim 1
Latin 2	Elementary Latin	MTThF	4	Gibert	Crabbe 302
Math. 2	Trigonometry	MTThF	4	Finley	Cranford 210
Math. 101	Differential Calculus	MTWTh	4	Mallory	Cranford 301
Mus. 25	An Outline of Music	MTWTh	4	Mohr	Kepner 12
Mus. 108	Advanced Form Analysis	TTh	2	Thomas	Conservatory 6
Mus. 121	Modern History	MTWTh	4	Cline	Conservatory 14
P.E.M. 3	Gymnastics	MTh	1	von den Steinen	Gunter Hall
P.E.M. 9	Boxing	MTTh	1	Brown	Gunter Hall
P.E.W. 5	Folk Dancing	MWF	1	New	Gunter 202
P.E.W. 31	Fundamental Gymnastics	MWF	1	Tenney	Gunter 107
P.E.W. 121	Applied Anatomy	MW	2	Cave	Gunter 205

WINTER QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
P.E.W. 122	Kinesiology	TTh	2	Cave	Gunter 205
Phys. 161-261	Radio Transmission and Reception (Lab. by appt.)	MTWTh	4	Herman	Crabbe 106
Pol. Sci. 102	State Government	MTWTh	4	Dickson	Cranford 104
Sci. 4	Introduction to Science	MTWTh	4	Harrah	Cranford 300
Sci. 104-204	Teaching of Biological Science	MTThF	4	Robertson	Cranford 304
Soc. 1	Introduction to Sociology	MTWTh	4	Bell	Cranford 208
Soc. 90	Sociology of Rural Life	FTh	2	Hargrove	Cranford 1
Soc. 105	Principles of Sociology	TWThF	4	Blue	Cranford 214
11:00—11:50					
Art 107	Craft Processes and Design	MTh	2	Baker	Guggenheim 204
Art 107a	Craft Processes and Design	TF	2	Baker	Guggenheim 204
Art 109	History of Art	MTThF	4	Moore	Guggenheim 200
Art 119	Costume Design	MTThF	4	Roudebush	Crabbe 304
Chem. 42	General Chemistry (Lab. by appt.)	MTTh	4	Bowers	Crabbe 102
Com. Ed. 12	Typewriting II	MTThF	4	Bedinger	Cranford 213
Com. Ed. 213	Supervision and Administration of Commercial Education	MTThF	4	Colvin	Cranford 202
Ed. 3	Language Arts—Primary, Intermediate Grades — Rural Majors	MTThF	4	Davis	Cranford 208
Ed. 30	The Rural Teacher's Problems	MTThF	4	Hargrove	Cranford 214
Ed. 126	Teachers' Classroom Tests	MTThF	4	Troxel	Cranford 203
Eng. 39	A Survey of English Literature (1625-1798)	MTThF	4	Hawes	Crabbe 305
Eng. 122	Literature for the Junior High School	MTThF	4	Tobey	Crabbe 301
French 5	Intermediate French (Second year)	MTThF	4	Mulroney	Crabbe 302
Geog. 154	Europe and Her African Colonies	MTThF	4	West	Gunter 201
Geog. 194	Geographical Influence in American History	MTThF	4	Barker	Gunter 203
Hist. 2	Development of American Nationality	MTThF	4	Dickson	Gunter 104
Ind. Ed. 105	Principles of Architectural Drawing II (Lab. by appt.)	MTThF	4	Carter	Guggenheim 101
Ind. Ed. 108	Principles of Industrial Education	MTThF	4	Bishop	Kepler 12
Math. 6	General Mathematics	MTThF	4	Mallory	Cranford 210
Mus. 1	Rudiments and Method	MTThF	4	Mohr	Kepler 12
Mus. 3	Sight Singing	MTThF	2	Thomas	Conservatory 6
Mus. 105	Beginning Instrumentation	TTh	2	Gline	Conservatory 14
P.E.M. 170	Organization and Administration of Athletics and Phys. Ed.	MTThF	4	Hancock	Gunter 103

WINTER QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
P.E.W. 1	Clog and Athletic Dancing	MTTh	1	Cave	Gunter 107
P.E.W. 11	Plays and Games	MTThF	1	New	Gunter 202
P.E.W. 131	Pageantry	TTh	2	Springer	Gunter 205
Sci. 3	Introduction to Science	MTThF	4	Robertson	Cranford 300
1:00—1:50					
Art 121	Modeling	MW	2	Stinchfield	Guggenheim 203
Art 123	Print Making	TTh	2	Stinchfield	Guggenheim 203
Com. Ed. 155	Economics of Retailing	MTThF	4	Bedinger	Cranford 202
Ed. 56	Pre-Teaching Observation—Secondary School	MTWTF	4	Wrinkle	Cranford 203
Ed. 77-177	Child Development	TWThF	4	Wait	Gunter 201
Ed. 114	Tools and Technics of Supervision in the Primary Grades	MTThF	4	Turner	Library 1
Eng. 13	Story Telling	MTWTh	4	Fatherson	Crabbe 305
Eng. 109	Advanced Composition	MTThF	4	Lindou	Crabbe 302
French 206	French Romanticism	MTThF	4	Gibert	Crabbe 301
Hist. 26	The Expansion of European Civilization in Modern Times	TWTh	4	Zimmerman	Cranford 214
Ind. Ed. 2	Constructive Woodworking II (Lab. by appt.)	MTWTh	4	Foulk	Guggenheim 1
Ind. Ed. 42	Elem. Bookbinding and Leathercraft	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 125	Class Management in Woodworking (Lab. by appt.)	MTWTh	4	Foulk	Guggenheim 1
Ind. Ed. 144	Adv. Overview in Binding and Leatherwork (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Math. 50	Informational Mathematics	MTThF	4	Finley	Cranford 210
Mus. 103	Beginning Counterpoint	TTh	2	Thomas	Conservatory 6
P.E.M. 2	Elementary Swimming	MWTh	1	Brown	Pool
P.E.M. 166	Basketball Coaching	MTWTh	4	Davis	Gunter 103
P.E.W. 14	Basketball	MTTh	1	Tenney	Gunter 107
P.E.W. 36	Freshman Practice	MTWTh	2	Cave	Gunter 202
Sci. 3	Introduction to Science	MTWTh	4	Herman	Cranford 300
Soc. 1	Introduction to Sociology	MTWTh	4	Bell	Cranford 208
Soc. 55	Child Care and Child Welfare	MTWTh	4	Pickett	Crabbe 207
Zool. 12	General Zoology (Lab. M.1-3, W.1-3, F.1-5)	MTTh	4	Harrah	Cranford 301

WINTER QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
2:00—2:50					
Art 1	Art Appreciation	MTThF	4	Moore	Guggenheim 200
Chem. 144-244	Quantitative Gravimetric Analysis (Lab. by appt.)	MTWTh	4	Bowers	Crabbe 102
Ed. 1	Introduction to Education	Daily	4	Wilson	Cranford 1
Ed. 6	Social Arts—Primary Grades	MTWTh	4	Harrison	Kepner 2
Ed. 128	Mental Hygiene	ThF	2	Wait	Gunter 205
Ed. 146-246	Advanced Curriculum Construction	MTWTh	4	Rugg	Cranford 203
Ed. 195-295	Philosophy of Education	MTThF	4	Armentrout	Cranford 214
Eng. 42	An Outline of Literature	Daily	4	Hawes	Crabbe 301
Eng. 101	Journalism	MTWTh	4	Shaw	Cranford 207
Eng. 130	Contemporary Literature	MTThF	4	Lindou	Crabbe 305
Geog. 7	Economic Geography	MTWTh	4	West	Gunter 203
Home Ec. 10	Household Management	MF	2	Pickett	Crabbe 207
Home Ec. 26	Rural Education Problems in Home Economics	TTh	2	Roudebush	Crabbe 304
Hyg. 1	Personal Hygiene (women)	MTWTh	4	Bryson	Gunter 201
Ind. Ed. 32	Elements of Printing II (Lab. by appt.)	MTWTh	2-4	Bishop	Kepner 4
Ind. Ed. 34	Theory of Practice of Typographic Design I (Lab. by appt.)	MTWTh	2-4	Bishop	Kepner 4
Math. 50	Informational Mathematics	MTWTh	4	Colvin	Cranford 202
Math. 109	The Teaching of Algebra	MTWTh	4	Mallory	Cranford 210
Mus. 25	An Outline of Music	MTThF	4	Mohr	Kepner 12
P.E.M. 4	Mat Work	MWF	1	von den Steinen	Gunter Hall
P.E.M. 11	Advanced Mat Work	TTh	1	von den Steinen	Gunter Hall
P.E.M. 13	Elementary Basketball	Daily	1	Butler	Gunter Hall
P.E.M. 33	Varsity Swimming	Daily	1	Brown	Pool
P.E.W. 14	Basketball	MWF	1	Trumbull	Pool
P.E.W. 38	Sophomore Practice	MTWTh	1	Cave	Gunter 107
Pol. Sci. 151	History of the Foreign Policy of the United States	MTWTh	2	Dickerson	Gunter 202
Sci. 4	Introduction to Science	MTWTh	4	Lammel	Cranford 104
Soc. 1	Introduction to Sociology	MTWTh	4	Bell	Cranford 300
Soc. 110-210	Sociology of Crime	TWThF	4	Blue	Cranford 208
Span. 106	Modern Drama (3rd Year)	MTThF	4	Mulroney	Cranford 205
					Crabbe 302
3:00—3:50					
Chem. 48	Qualitative Analysis (Lab. by appt.)	MTWTh	4	Bowers	Crabbe 102
Ed. 223	Research for Grad. Students	MTWTh	4	Whitney	Cranford 207
Ed. 277	Psychology of Adolescence	TWThF	4	Wait	Gunter 201

WINTER QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
Eng. 42	An Outline of Literature	Daily	4	Tobey	Crabbe 301
Geog. 10	Methods and Materials in Geography for the Elementary Grades	MTWTh	4	West	Gunter 203
Hist. 27	History of Education and its Relation to Western Civilization	MTWTh	4	Mahan	Cranford 203
Hist. 216	Latin American History	MTWTh	4	Zimmerman	Cranford 104
Home Ec. 1	Textiles (Double period)	MTWTh	4	Roudebush	Crabbe 304
Latin 6	Vergil (Second year)	MTThF	4	Gibert	Crabbe 305
Mus. 6	Harmony	MTWTh	4	Thomas	Conservatory 6
Mus. 10	Methods for Teaching Music (Lower grades)	MTWTh	4	Collins	Kepler 2
Mus. 25	An Outline of Music	MTThF	4	Mohr	Kepler 12
Mus. 114	Methods in Conducting	TTh	2	Cline	Conservatory 14
P.E.M. 8	Elementary Wrestling	MWF	1	Hancock	Gunter Hall
P.E.M. 32	Varsity Basketball	Daily	1	Davis	Gunter Hall
P.E.M. 80	Tests and Measurements	MW	2	Brown	Gunter 103
P.E.W. 17	Volleyball	MWF	1	New	Gunter 107
P.E.W. 26	Beginning Swimming	MWF	1	Trumbull	Pool
P.E.W. 27	Intermediate Swimming	TTh	1	Trumbull	Pool
P.E.W. 30	Individual Gymnastics	MTWTh	1	Cave	Gunter 114
P.E.W. 31	Fundamental Gymnastics	TThF	1	Tenney	Gunter 202
P.E.W. 133	Individual Gymnastics Applied	MTWTh	2	Cave	Gunter 114
Sci. 4	Introduction to Science	MTWTh	4	Lammel	Cranford 300
Soc. 165-265	The Sociology of the Family	TWThF	4	Blue	Cranford 208
4:00—4:50					
Ed. 16	Campfire Girls' Leadership (4:00—5:40)	M	2	Lee	Cranford 210
Eng. 19	Debating	TTh	2	Ottens	Crabbe 208
Mus. 40	Mendelssohn Club	TTh	0	Cline	Conservatory 1
Mus. 41	Schumann Club	MF	0	Cline	Conservatory 1
P.E.M. 32	Varsity Basketball	Daily	1	Davis	Gunter Hall
P.E.M. 34	Varsity Gymnastics	Daily	1	von den Steinen	Gunter Hall
P.E.M. 35	Varsity Wrestling	Daily	1	Hancock	Gunter Hall
P.E.W. 14	Basketball	TThF	1	Tenney	Gunter 107
P.E.W. 31	Fundamental Gymnastics	TThF	1	Trumbull	Gunter 202

WINTER QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
5:00—5:50					
Mus. 42	Advanced Orchestra	MW	0	Opp	Conservatory 14
Mus. 50	Advanced Band	TTh	0	Opp	Conservatory 14
P.E.M. 34	Varsity Gymnastics	Daily	1	von den Steinen	Gunter Hall
P.E.M. 35	Varsity Wrestling	Daily	1	Hancock	Gunter Hall

SPRING QUARTER, 1934

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
8:00—8:50					
Art 2	Fine Art Methods for Kindergarten-Primary	MTThF	4	Baker	Guggenheim 200
Art 104a	Design in Textiles	ThF	2	Moore	Guggenheim 204
Art 108	Pottery	MT	2	Moore	Guggenheim 204
Bot. 121-222	Plant Physiology (Lab. by appt.)	MTWTh	4	Jean	Cranford 202
Com. Ed. 3	Secretarial Practice	MTThF	4	Bedinger	Cranford 202
Ed. 1	Introduction to Education	Daily	4	Troxel	Cranford 203
Ed. 229	Mental Tests and Measurements	MTWTh	4	Heilman	Cranford 205
Eng. 43	An Outline of Literature	Daily	4	Hawes	Crabbe 301
Eng. 111	The English Language for Teachers	MTThF	4	Lindou	Crabbe 302
Eng. 149	Shakespeare's Tragedies	MTThF	4	Tobey	Crabbe 305
Geog. 152	Regional Geography of Latin America	MTThF	4	Barker	Gunter 203
Hist. 101	Commercial and Financial History of the United States	MTWTh	4	Zimmerman	Cranford 214
Hist. 105	English History	MTWTh	4	Dickerson	Cranford 104
Hist. 110	Soc. and Indus. History of the United States	MTWTh	4	Zimmerman	Cranford 214
Home Ec. 40	Methods of Teaching Home Economics	TWThF	4	Roudebush	Crabbe 304
Ind. Ed. 1	Constructive Woodworking I (Lab. by appt.)	MTWTh	4	Fouk	Guggenheim 1
Ind. Ed. 31	Elements of Printing I (Lab. by appt.)	MTWTh	2-4	Bishop	Kepner 4
Ind. Ed. 35	Theory and Practice of Typographic Design II (Lab. by appt.)	MTWTh	2-4	Bishop	Kepner 4
Ind. Ed. 41	Elem. Bookbinding and Leathercraft (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 44	Intermed. Bookbinding and Leathercraft (Lab. by appt.)	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 110	Sheet Metal (Lab. by appt.)	MTThF	4	Carter	Guggenheim 101
Ind. Ed. 125	Class Management in Woodworking (Lab. by appt.)	MTWTh	4	Fouk	Guggenheim 1
Math. 50	Informational Mathematics	MTThF	4	Finley	Cranford 210
Mus. 7	Harmony	MTThF	4	Thomas	Conservatory 6
Mus. 25	An Outline of Music	MTThF	4	Mohr	Kepner 12
P.E.W. 3	Natural Dancing	TThF	1	Springer	Gunter 107
P.E.W. 13a	Intermediate Tennis	MWF	1	Tenney	Gunter 202
Phys. 63	General College Physics (Lab. T.1-3, W.1-3, Th.3-5)	MTTh	4	Herman	Crabbe 106
Sci. 1	Elementary Science	MTWTh	4	Lammel	Cranford 300
Sci. 7	Teaching of General Science (Lab. by appt.)	TWThF	4	Selberg	Kepner 6
Soc. 130-230	General Anthropology	MTThF	4	Howarth	Cranford 208
Zool. 13	Bird Study	MTWTh	4	Harrah	Cranford 304

SPRING QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
9:00—9:50					
Art 115	Freehand Drawing II	MTWTh	2-4	Stinchfield	Guggenheim 203
Bot. 23	General Botany (Lab. T.3-5, Th.1-3, Fri.1-5)	MTWTh	4	Jean	Cranford 302
Com. Ed. 14	Methods of Teaching Shorthand, Typewriting, and Allied Subjects	MTThF	4	Knies-Bedinger	Cranford 213
Com. Ed. 139	Marketing for Rural Teachers	MTWTh	4	Colvin	Cranford 202
Ed. 31	Agriculture for Rural Teachers	MTThF	4	Hargrove	Gunter 103
Ed. 55	Pre-Teaching Observation—Elementary School Teachers' Classroom Tests	MTWTh	4	Davis	Kepner 2
Ed. 126	School Administration—3rd Course	MTWTh	4	Hellman	Cranford 207
Ed. 144-244	An Outline of Literature	MTThF	4	Troxel	Cranford 203
Eng. 43	Literature for the Elementary School	Daily	4	Lindou	Crabbe 301
Eng. 121	Home Geography	MT	4	Toby	Crabbe 305
Geog. 50	Geography of Rocky Mountain Indian	ThF	2	Barker	Gunter 203
Geog. 51	Recent American History	ThF	2	Barker	Gunter 203
Hist. 3	Recent European History	MTWTh	4	Dickerson	Library 1
Hist. 7	History of Education and Its Relation to Western Civilization	MTWTh	4	Zimmerman	Cranford 104
Hist. 27	History of Education and Its Relation to Western Civilization	MTThF	4	Mahan	Cranford 214
Home Ec. 26	Rural Education Problems in Home Economics	MF	2	Roudebush	Crabbe 304
Hyg. 1	Individual and Social Hygiene (Men)	MTWTh	4	Davis	Gunter 201
Ind. Ed. 12	Principles of Architectural Drawing I (Lab. by appt.)	MTThF	4	Carter	Guggenheim 101
Lib. Sci. 108	Practical Work in Library (Double period)	Daily	4	McKinstry	Library 6
Math. 104	The Teaching of Arithmetic in the Lower Grades (First half)	MTThF	2	Finley	Cranford 210
Math. 105	The Teaching of Arithmetic in the Upper Grades (Second half)	MTThF	2	Finley	Cranford 210
Mus. 25	An Outline of Music	MTWTh	4	Mohr	Kepner 12
Mus. 47	Orchestral Instruments (Reeds and brass)	MTWTh	2	Opp	Conservatory
Mus. 47	Orchestral Instruments (Strings)	MTWTh	2	Thomas	Conservatory
P.E.W. 13	Beginning Tennis	MWF	1	New	Gunter 107
P.E.W. 135	History and Principles of Physical Education	MTWTh	4	Cave	Gunter 105
Physics 68	Light and Sound—(Lab. by appt.)	MTWTh	4	Herman	Crabbe 106
Sci. 4	Introduction to Science	MTWTh	4	Harrah	Cranford 300
Sci. 5	Science of Human Behavior	MTWTh	4	Wait	Cranford 1
Soc. 1	Introduction to Sociology	MTThF	4	Howarth	Cranford 208
Soc. 170-270	The Sociology of the School	TWThF	4	Blue	Cranford 205
Span. 3	Elementary Spanish (1st year)	MTThF	4	Mulroney	Crabbe 302

SPRING QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
10:00—10:50					
Art 1	Art Appreciation	MTThF	4	Moore	Guggenheim 200
Art 5-5a	Water Color Painting (Double period)	MTWTh	2-4	Stinchfield	Guggenheim 203
Art 105	Water Color Painting (Double period)	MTWTh	2	Stinchfield	Guggenheim 203
Com. Ed. 10	Office Appliances	TWTTh	4	Knies	Cranford 212
Com. Ed. 165	Advanced Accounting I	MTWTh	4	Colvin	Cranford 202
Ed. 1	Introduction to Education	Daily	4	Troxel	Library 1
Ed. 112-212	Improvement of Instruction—Composition, Arith. and Handwriting	MTWTh	4	McCowen	Cranford 207
Ed. 116	Secondary Education	MTWF	4	Wrinkle	Cranford 203
Ed. 117a	Citizenship Education—Primary grades	TTh	2	Rosenquist	Kepper 2
Ed. 130-230	Recent Developments in Rural Life	MTThF	4	Hargrove	Gunter 103
Eng. 43	An Outline of Literature	Daily	4	Hawes	Crabbe 301
Eng. 125	Oral English in the High School	TTh	2	Fatherson	Kepper 209
Geog. 15	Methods and Materials for Teaching Junior High Geography	MTThF	4	Barker	Gunter 203
Geog. 179	Agricultural Regions of the World	MTWTh	4	West	Gunter 205
Hist. 26	The Expansion of European Civilization in Modern Times	TWTh	4	Zimmerman	Cranford 214
Home Ec. 25	Cookery and Table Service for Homemakers	MTThF	4	Pickett	Crabbe 202
Hyg. 1	Personal Hygiene (Women)	MTWTh	4	Bryson	Gunter 201
Ind. Ed. 31	Elements of Printing I	MTWTh	2-4	Bishop	Kepper 4
Ind. Ed. 43	Intermed. Bookbinding and Leathercraft	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 103	Methods in Woodworking	MTWTh	4	Fouk	Guggenheim 1
Ind. Ed. 132	Advanced Theory and Practice in Printing I	MTWTh	2-4	Bishop	Kepper 4
Ind. Ed. 143	Teaching of Bookbinding	MTWTh	4	Schaefer	Guggenheim 100
Latin 3	Elementary Latin (First year)	MTThF	4	Gibert	Crabbe 305
Math. 8-158	Surveying (Double period)	TTh	4	Finley	Field
Math. 102	Integral Calculus	MTThF	4	Mallory	Cranford 210
P.E.M. 10	Playground Baseball	TWTh	1	Hancock	Field
P.E.W. 15	Baseball	TThF	1	New	Gunter 202
P.E.W. 31	Fundamental Gymnastics	MTTh	1	Cave	Gunter 117
P.E.W. 130	Coaching Methods	MTWTh	2	Tenney	Gunter 114
Phys. 167-267	Physics of Automobile and Airplane (Lab. by appt.)	MTWTh	4	Herman	Crabbe 106
Pol. Sci. 103	Municipal Government	MTWTh	4	Dickerson	Cranford 104
Sci. 4	Introduction to Science	MTWTh	4	Jean	Cranford 300
Sci. 5	Science of Human Behavior	MTWTh	4	Wait	Cranford 1

SPRING QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
Soc. 140-240	Early Civilization in Europe and America	MTThF	4	Howarth	Cranford 208
Soc. 195-295	Achievements in Sociological Research	TWThF	4	Blue	Cranford 205
Zool. 117-217	Human Physiology (Lab. W.1-3, Fr.1-5)	MTTh	4	Harrah	Cranford 304
11:00—11:50					
Art 1	Art Appreciation	MTThF	4	Moore	Guggenheim 204
Art 100	Supervision of Art Education	MTThF	4	Baker	Guggenheim 202
Art 126	Home Decoration	MTThF	4	Roudebush	Crabbe 304
Chem. 43	General Chemistry (Lab. by appt.)	MTh	4	Bowers	Crabbe 102
Com. Ed. 37	Business Mathematics	MTThF	4	Bedinger	Cranford 202
Com. Ed. 162	The Commercial Curriculum	MTThF	4	Colvin	Cranford 207
Ed. 3	Language Arts—Primary and Intermed. Grades— Rural Majors	MTThF	4	Davis	Cranford 203
Ed. 166-266	High School Administration and Supervision	MTThF	4	Troxel	Library 1
Eng. 13	Story Telling	MTThF	4	Tobey	Crabbe 305
Eng. 40	A Survey of English Literature (1798-1900)	MTThF	4	Hawes	Crabbe 301
French 7	Intermediate French (Second year)	MTThF	4	Mulroney	Crabbe 302
Geog. 11	Methods and Materials in Geography for Intermediate Grades	MTThF	4	West	Gunter 203
Geog. 162	Geography of the Tropics	MT	2	Barker	Little Theater
Geog. 170	Geography of the Polar Regions and Alaska	ThF	2	Barker	Little Theater
Hyg. 102	Materials and Meth. in Health Education	TTh	2	Bryson	Gunter 201
Math. 7	General Mathematics	MTThF	4	Mallory	Cranford 210
Mus. 4	Sight Singing	MTThF	2	Thomas	Conservatory 6
Mus. 106	Advanced Instrumentation	TTh	2	Cline	Conservatory 14
P.E.M. 5	Tennis	MTTh	1	Butler	Courts
P.E.M. 12	Double Tumbling	MT	1	von den Steinen	Gunter Hall
P.E.M. 70	Physical Examination and Normal Diagnosis	ThF	2	von den Steinen	Gunter 205
P.E.M. 168	Track Coaching	MTThF	2	Davis	Gunter 103
P.E.W. 11	Plays and Games	MTTh	1	Trumbull	Gunter 107
P.E.W. 132	Theory of Individual Gymnastics	MTThF	4	Springer	Gunter 114
Sci. 105-205	Teaching of the Physical Sciences	MTThF	4	Robertson	Cranford 300
Soc. 90	The Sociology of Rural Life	MT	2	Hargrove	Cranford 205
Soc. 150-250	Races, Race Contacts and Problems	MTThF	4	Howarth	Cranford 208

SPRING QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
1:00—1:50					
Art 120	Oil Painting (Double period)	MTWTh	2	Stinchfield	Guggenheim 203
Com. Ed. 36	Handwriting Methods	MTThF	2	Bedinger	Cranford 202
Ed. 4	Social Arts—Primary and Intermed. Grades—Rural Majors	MTWTh	4	Turner	Kepner 2
Ed. 56	Pre-Teaching Observation in the Secondary School	MTWF	4	Wrinkle	Cranford 203
Ed. 76	Psychology of Learning	MTWTh	4	McCowen	Cranford 205
Ed. 278	Advanced Psychology of Learning	MTWTh	4	Wait	Gunter 201
Eng. 14	Dramatic Art	MTWTh	4	Fatherson	Little Theater
Eng. 110	Advanced Composition	MTThF	4	Lindou	Crabbe 302
Geol. 156	Elementary Geology	MTThF	4	West	Gunter 203
French 207	Twentieth Century French Literature	MTThF	4	Gibert	Crabbe 305
Hist. 25	Contributions of the Ancient and Medieval World to Mod. Civilization	TWTh	4	Zimmerman	Cranford 214
Hist. 102	Ancient Social History	MTWTh	4	Zimmerman	Cranford 214
Ind. Ed. 2	Constructive Woodworking I (Lab. by appt.)	MTWTh	4	Foulk	Guggenheim 1
Ind. Ed. 41	Elem. Bookbinding and Leathercraft	MTWTh	4	Schaefer	Guggenheim 100
Ind. Ed. 121	Adv. Cabinet Making (Lab. by appt.)	MTWTh	4	Foulk	Guggenheim 1
Ind. Ed. 144	Adv. Overview in Binding and Leatherwork	MTWTh	4	Schaefer	Guggenheim 100
Math. 50	Informational Mathematics	MTThF	4	Finley	Cranford 210
Mus. 25	An Outline of Music	MTWTh	4	Mohr	Kepner 12
P.E.M. 2	Elementary Swimming	MWTh	1	Brown	Pool
P.E.M. 15	Plays and Games	MWTh	1	Davis	Field
P.E.M. 90	Organization of Intramural Athletics	MF	2	Hancock	Gunter 103
P.E.W. 37	Freshman Practice	MTWTh	2	Cave	Gunter 202
Sci. 3	Introduction to Science	MTWTh	4	Herman	Cranford 300
Zool. 108	Embryology (Lab. by appt.)	MTWTh	4	Harrah	Cranford 304
2:00—2:50					
Art 1	Art Appreciation	MTThF	4	Baker	Guggenheim 200
Chem. 145	Quantitative Volumetric Analysis (Lab. by appt.)	MTWTh	4	Bowers	Kepner 2
Chem. 151	Physiological Chemistry (Lab. by appt.)	MTTh	4	Bowers	Kepner 2
Com. Ed. 36	Handwriting Methods	MTThF	2	Bedinger	Cranford 202
Ed. 1	Introduction to Education	Daily	4	Hargrove	Gunter 103
Ed. 297	Conception of Mind in Educational Theory	MTWTh	4	Armentrout	Cranford 205

SPRING QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
Eng. 43	An Outline of Literature	Daily	4	Hawes	Crabbe 301
Eng. 102	Journalism	MTWTh	4	Shaw	Crabbe 302
Geog. 16	Rural School Geography	MTWTh	4	West	Gunter 203
Hist. 27	History of Education and Its Relation to Western Civilization	MTWTh	4	Rugg	Cranford 203
Home. Ec. 10	Household Management	MF	2	Pickett	Crabbe 207
Home Ec. 26	Rural Education Problems in Home Economics	TTh	2	Pickett	Crabbe 207
Hyg. 1	Personal Hygiene (Women)	MTWTh	4	Bryson	Gunter 201
Ind. Ed. 35	Theory and Practice of Typographic Design II	MTWTh	2-4	Bishop	Kepner 4
Ind. Ed. 132	Advanced Theory and Practice in Printing I	MTWTh	2-4	Bishop	Kepner 4
Math. 3	College Algebra	MTThF	4	Mallory	Cranford 210
Math. 50	Informational Mathematics	MTWTh	4	Colvin	Cranford 207
Mus. 104	Advanced Counterpoint	TTh	2	Thomas	Conservatory 6
P.E.M. 3	Gymnastics	MWF	1	von den Steinen	Gunter Hall
P.E.M. 33	Varsity Swimming	MWF	1	Brown	Pool
P.E.M. 50	First Aid	TTh	2	von den Steinen	Gunter Hall
P.E.W. 1a	Advanced Clog and Athletic Dancing	MTh	1	Cave	Gunter 202
P.E.W. 18	Field and Track	MTh	1	Trumbull	Gunter 107
Pol. Sci. 152	International Relations	MWF	4	Dickerson	Cranford 104
Sci. 4	Introduction to Science	TWThF	4	Selberg	Cranford 300
Sci. 5	Science of Human Behavior	MTWTh	4	Lammel	Cranford 1
Soc. 125-225	Modern Social Problems	TWThF	4	Blue	Cranford 208
Spec. 107	Modern Novel (Third year)	MTThF	4	Mulroney	Crabbe 305
3:00—3:50					
Art 17-117	Lettering	TTh	2	Moore	Guggenheim 200
Chem. 222	Individual Problems (Lab. by appt.)	MTWTh	4	Bowers	Crabbe 102
Ed. 223	Research for Grad. Students	MTWTh	4	Whitney	Cranford 205
Eng. 36	American Literature	MThF	4	Lindou	Crabbe 301
Eng. 43	An Outline of Literature	Daily	4	Tobey	Crabbe 305
Hist. 27	History of Education and Its Relation to Western Civilization	MTWTh	4	Mahan	Cranford 203
Home Ec. 2	Clothing Design and Construction	MTWTh	4	Roudebush	Crabbe 304
Home Ec. 24	Foods and Cooking for Boys (Double period)	MThF	4	Pickett	Crabbe 207
Latin 7	Vergil (Second year)	MTThF	4	Gibert	Crabbe 302
Mus. 1.	Rudiments and Methods	MTThF	4	Mohr	Kepner 12

SPRING QUARTER, 1934—Continued

Time and Cat. Number	Description	Days	Credit Hrs.	Teacher	Room
Mus. 7	Harmony	MTThF	4	Thomas	Conservatory 14
Mus. 11	Methods for Teaching Music	MTWTh	4	Collins	Kepner 2
Nurs. Ed. 100	History of Nursing and Contemporary Problems	MTWTh	4	Kandel	Field
P.E.M. 36	Varsity Track	Daily	1	Hancock-Davis	Courts
P.E.M. 169	Varsity Tennis	Daily	1	Butler	Gunter 103
P.E.W. 13	Baseball Coaching	MW	2	Brown	Gunter 107
P.E.W. 26	Beginning Tennis	MWF	1	New	Pool
P.E.W. 28	Beginning Swimming	MTTh	1	Trumbull	Pool
P.E.W. 30	Adv. Intermediate Swimming	WF	1	Springer	Cave
P.E.W. 39	Individual Gymnastics	MTWTh	2	Tenney	Gunter 114
P.E.W. 133	Sophomore Practice	MTWTh	2	Cave	Gunter 202
Sci. 5	Individual Gymnastics Applied	MTWTh	4	Wait	Gunter 114
Soc. 105	Science of Human Behavior	MTWTh	4	Blue	Cranford 1
	Principles of Sociology	TWThF	4		Cranford 208
4:00—4:50					
Ed. 16	Campfire Girls' Leadership (4:00—5:40)	M	2	Lee	Cranford 210
Mus. 40	Mendelssohn Club	TTh	0	Cline	Conservatory 1
Mus. 41	Schumann Club	MF	0	Cline	Conservatory 1
P.E.M. 14	Spring Football	Daily	1	Hancock	Field
P.E.M. 34	Varsity Gymnastics	Daily	1	von den Steinen	Gunter Hall
P.E.M. 37	Varsity Baseball	Daily	1	Brown	Field
P.E.W. 13	Beginning Tennis	MTTh	1	New	Gunter 202
P.E.W. 27	Intermediate Swimming	TTh	1	Trumbull	Pool
P.E.W.	Recreational Swimming	MWF	0	Trumbull	Pool
P.E.W. 31	Fundamental Gymnastics	MTTh	1	Tenney	Gunter 107
5:00—5:50					
Mus. 42	Advanced Orchestra	MW	0	Opp	Conservatory 14
Mus. 50	Advanced Band	TTh	0	Opp	Conservatory 14
P.E.M. 14	Spring Football	Daily	1	Hancock	Field
P.E.M. 34	Varsity Gymnastics	Daily	1	von den Steinen	Gunter Hall
P.E.M. 37	Varsity Baseball	Daily	1	Brown	Field

