

5-1915

## College Catalog and Circular 1915

Iowa State Teachers College

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# BULLETIN

OF THE

## Iowa State Teachers College

CEDAR FALLS, IOWA

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### *Catalog and Circular*

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VOLUME XVI. NUMBER I

MAY 1915

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Issued Quarterly. Published by the Iowa State Teachers  
College. Entered as second-class mail matter August  
31, 1912, at the post office at Cedar Falls,  
Iowa, under the Act of August 24, 1912.

# CATALOG AND CIRCULAR

COLLEGE YEAR 1915-1916

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IOWA STATE TEACHERS COLLEGE

CEDAR FALLS, IOWA

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*Bulletin of the*

IOWA STATE TEACHERS COLLEGE

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VOL. XVI. NO. 1

LIBRARY  
STATE COLLEGE OF IOWA  
CEDAR FALLS, IOWA

The shorter forms of spelling found in this bulletin are adopted for their simplicity and are accepted by either the Webster's New International Dictionary or the Funk & Wagnalls Standard Dictionary. They are supported by the best linguistic scholarship and are to be preferred by teachers in the public schools.

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1915

CALENDAR

1915

JAN.							APRIL							JULY							OCT.																												
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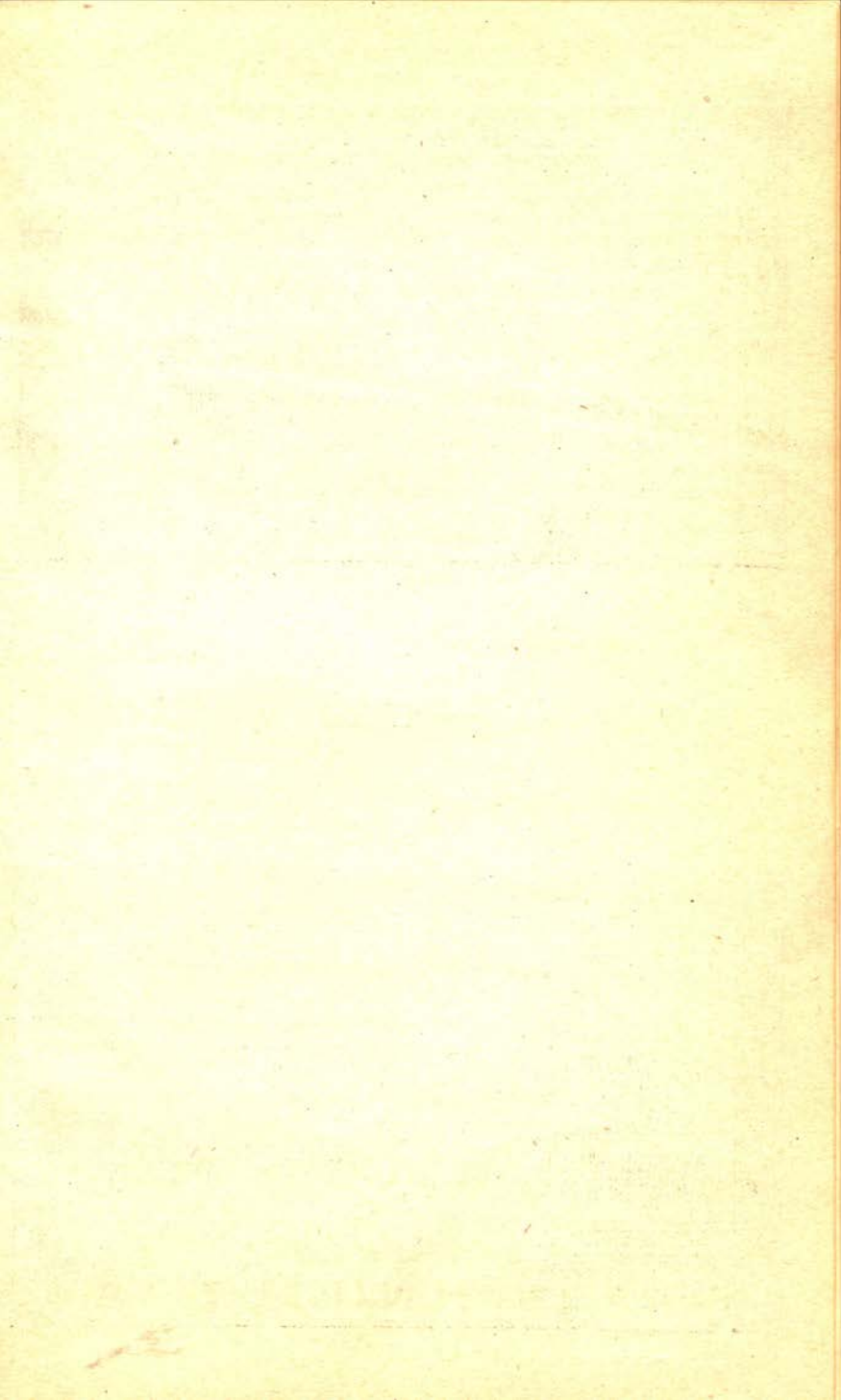


1916

CALENDAR

1916

JAN.							APRIL							JULY							OCT.						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
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6	7	8	9	10	11	12	14	15	16	17	18	19	20	6	7	8	9	10	11	12	5	6	7	8	9	10	11
13	14	15	16	17	18	19	21	22	23	24	25	26	27	13	14	15	16	17	18	19	19	20	21	22	23	24	25
20	21	22	23	24	25	26	28	29	30	31	1	2	3	20	21	22	23	24	25	26	19	20	21	22	23	24	25
27	28	29	30	31	1	2	4	5	6	7	8	9	10	27	28	29	30	31	1	2	26	27	28	29	30	31	1
5	6	7	8	9	10	11	11	12	13	14	15	16	17	5	6	7	8	9	10	11	3	4	5	6	7	8	9
12	13	14	15	16	17	18	18	19	20	21	22	23	24	12	13	14	15	16	17	18	10	11	12	13	14	15	16
19	20	21	22	23	24	25	25	26	27	28	29	30	31	19	20	21	22	23	24	25	17	18	19	20	21	22	23
26	27	28	29	30	31	1	1	2	3	4	5	6	7	26	27	28	29	30	31	1	24	25	26	27	28	29	30
3	4	5	6	7	8	9	10	11	12	13	14	15	16	3	4	5	6	7	8	9	31	1	2	3	4	5	6
10	11	12	13	14	15	16	17	18	19	20	21	22	23	10	11	12	13	14	15	16	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24	25	26	27	28	29	30	17	18	19	20	21	22	23	17	18	19	20	21	22	23
24	25	26	27	28	29	30	1	2	3	4	5	6	7	24	25	26	27	28	29	30	24	25	26	27	28	29	30



# IOWA STATE TEACHERS COLLEGE

CEDAR FALLS, IOWA

## STATE BOARD OF EDUCATION

### OFFICERS OF THE BOARD.

D. D. MURPHY, Elkader, President.  
W. H. GEMMILL, Des Moines, Secretary.

### MEMBERS OF THE BOARD.

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GEORGE T. BAKER, Davenport A. B. FUNK, Spirit Lake HENRY M. EICHER, Washington	} Term expires July 1, 1917.
P. K. HOLBROOK, Onawa C. R. BRENTON, Dallas Center D. D. MURPHY, Elkader	} Term expires July 1, 1919.
E. P. SCHOENTGEN, Council Bluffs PAUL STILLMAN, Jefferson	} Term expires July 1, 1921.

### FINANCE COMMITTEE.

Office, Des Moines.

W. R. BOYD, Cedar Rapids, Chairman.  
W. H. GEMMILL, Des Moines, Secretary.  
THOMAS LAMBERT, Sabula.

### FACULTY COMMITTEE.

D. D. MURPHY, A. B. FUNK, P. K. HOLBROOK, HENRY M. EICHER

### BUILDING AND BUSINESS COMMITTEE.

C. R. BRENTON, GEORGE T. BAKER, E. P. SCHOENTGEN, ROGER LEAVITT, D. D. MURPHY, FRANK F. JONES.

### INSPECTORS OF HIGH SCHOOLS.

P. E. McCLENAHAN, J. E. FOSTER, LESLIE I. REED, Des Moines

# IOWA STATE TEACHERS COLLEGE

## SCHOOL CALENDAR FOR 1915-1916

### FALL TERM—TWELVE WEEKS

- 1915  
Sept. 15—Wednesday, Enrollment, without penalty, 8:00 A. M. to 4:00 P. M. One dollar penalty for later dates.  
Sept. 16—Thursday, Recitations begin 8:00 A. M., class periods as on program. Training Schools open 9:00 A. M.  
Oct. 27, 28, 29—Wednesday, Thursday, Friday, Examination for Uniform County Certificates, beginning Wednesday, 8:00 A. M. Examination for State Certificates if arranged in advance.  
Dec. 7—Tuesday, Recitations close at noon.

### Winter Term—Twelve Weeks.

- Dec. 8—Wednesday, Enrollment, without penalty, 8:00 A. M. to 4:00 P. M. One dollar penalty for later dates.  
Dec. 9—Thursday, Recitations begin 8:00 A. M., class periods as on the program.  
Dec. 21—Tuesday, Holiday Recess, beginning at noon and continuing two weeks.

1916

- Jan. 5—Wednesday, Recitations resumed, 8:00 A. M.  
Jan. 26, 27, 28—Wednesday, Thursday, Friday, Examination for Uniform County Certificates, beginning Wednesday, 8:00 A. M. Examination for State Certificates if arranged in advance.  
March 14—Tuesday, Recitations close at noon.

### Spring Term—Twelve Weeks.

- March 15—Wednesday, Enrollment, without penalty, 8:00 A. M. to 4:00 P. M. One dollar penalty for later dates.  
March 16—Thursday, Recitations begin 8:00 A. M. Class periods as on the program.  
June 2—Friday, Recitations close at noon.  
June 2 to 6—Commencement Exercises.

### Summer Term—Twelve Weeks.

- June 7—Wednesday, Enrollment, without penalty, 8:00 A. M. to 4:00 P. M.  
June 8—Thursday, Recitations begin 7:00 A. M., class periods as on the program.  
June 28, 29, 30—Wednesday, Thursday, Friday, Examination for Uniform County Certificates. Examination for State Certificates if arranged in advance.  
July 26, 27, 28—Wednesday, Thursday, Friday. Examination for Uniform County Certificates. Examination for State Certificates if arranged in advance.  
August 29—Tuesday, Recitations close at noon.



## COLLEGE YEAR 1914-15

## Officers of Administration.

## HOMER H. SEERLEY

B. Ph., 1873; B. Di., 1875; M. A., 1876, Iowa; LL. D., 1898, Penn.; LL. D., 1901, Iowa. President, 1886.

## CHAUNCEY P. COLEGROVE

B. A., 1881; M. A., 1884; D. Sc., 1908, Upper Iowa; M. A., 1896, Chicago. Acting President in case of absence or disability of the President, 1908.

## CHARLES S. CORY

M. Di., 1900, I. S. T. C.; B. S. 1902, Iowa. Professor of Mathematics, 1907. Registrar and Examiner, 1913.

## LILIAN G. GOODWIN

B. Di., 1913, I. S. T. C., College Secretary, 1898.

## HOMER N. SILLIMAN

Treasurer, 1895.

## JAMES E. ROBINSON

Superintendent of Construction and of Buildings and Grounds, 1901.

## ANNA R. WILD

Executive Secretary, 1896.

## MRS. MARION MCFARLAND WALKER

B. L., Ferry Hall, Lake Forest, 1880; B. A., 1912, I. S. T. C.; Professor of Applied English, I. S. T. C., 1890-97; Substitute Instructor in English, 1907-08. Dean of Women, 1908. Lecturer on Social Ethics and Faculty Visitor.

## ANNE STUART DUNCAN

B. L., 1897, Michigan. Librarian, 1913.

## MRS. ANNIE M. POTTER

Matron of Hospital and Head Nurse, 1909.

## BEATRICE WILBUR

Assistant Registrar, 1906.

## HAZEL E. BROWN

Assistant College Secretary, 1910.

## OFFICERS OF INSTRUCTION.

## Heads of Departments.

## CHAUNCEY P. COLEGROVE

B. S., 1881; M. A., 1884; D. Sc., 1908, Upper Iowa; M. A., 1896, Chicago. Education, 1896.

## SAMUEL A. LYNCH

B. L., 1892; B. P., 1892, Missouri; M. A., 1900, Chicago. English, 1909.

## FRANK IVAN MERCHANT

A. B., 1880, Shurtleff College; M. A., Ph. D., 1890, University of Berlin. Latin and Greek, 1907.

**JOHN B. KNOEFLER**

German and French, 1900.

**IRA S. CONdit**

B. A., 1886; M. A., 1889, Parsons College; Graduate Student, University of Chicago, Summer Sessions, 1906, 1908, and 1909. Mathematics, 1898.

**LOUIS BEGEMAN**

B. S., 1889; M. S., 1897, Michigan; Ph. D., 1910, Chicago. Physics and Chemistry, 1899.

**MELVIN F. AREY**

B. A., 1867; M. A., 1870, Bowdoin. Natural Science, 1890.

**SARAH M. RIGGS**

B. Di., 1885, I. S. T. C.; B. L., 1894, Michigan. Assistant in English, 1887-1891. History, 1895.

**CHARLES H. MEYERHOLZ**

M. Di., 1898, I. S. T. C.; Ph. B., 1902; M. A., 1903, Iowa; A. M., 1905, Harvard; Ph. D., 1907, Leipzig. Government, 1908.

**REUBEN MCKITRICK**

Graduate State Normal School, Alva, Oklahoma, 1903; A. B., 1907, University of Oklahoma; Graduate Student, University of Wisconsin, 1907-10. Economics, 1910.

**HENRIETTA THORNTON**

Student, Art Institute, Chicago, Academy of Fine Arts, Cincinnati; Pupil of George Smillie and Miss H. Revere Johnson, New York; Graduate Normal Art Course of Pratt Institute, 1892; Studied in Europe, 1912-13. Art, 1895.

**HARRY C. CUMMINS**

Graduate Valder Business College, 1891; B. Di., 1898, I. S. T. C. Commercial Education, 1898.

**C. A. FULLERTON**

B. Di., 1889; M. Di., 1890; I. S. T. C.; Student University of Chicago, 1896-97. Music, 1897.

**B. WINFRED MERRILL**

Berlin: Violin, Professor Dr. Joseph Joachim and Professor Andreas Moser; Theory, Bernhard Zeihn. Violin and Orchestral Music, 1903.

**R. F. SEYMOUR**

B. P. E., 1907, International Y. M. C. A. College. Physical Education, 1906.

**CHARLES H. BAILEY**

B. S. in C. E., 1895, Iowa; Manual Training Diploma, 1903, Teachers College (Columbia); B. S., 1903, Columbia. Manual Arts, 1905.

**OLIVE M. YOUNG**

B. A., 1908, Nebraska; Graduate Student in Home Economics, 1908, 1909-10, University of Chicago. Home Economics, 1913.

**CLIFF W. STONE**

Graduate State Normal School, Oshkosh, Wisconsin; B. S., 1904, Ph. D., 1908, Columbia. Teaching, 1914.

**MACY CAMPBELL**

M. Di., 1906, I. S. T. C.; B. A., 1911, Iowa. (Acting Director) Rural Education, 1913.

## Professors.

**D. SANDS WRIGHT**

M. A., 1887, Penn College. Senior Professor of the Faculty, Mathematics, 1876.

**ANNA E. MCGOVERN**

B. Di., 1879; B. S., 1880, I. S. T. C. Education, 1880.

**GEORGE W. SAMSON**

B. S., 1878; M. S., 1881, Simpson. Education, 1894.

**G. W. WALTERS**

B. S. 1879; M. A., 1882, Iowa Wesleyan. Education, 1895.

**MYRA E. CALL**

B. A., 1885; M. A., 1888, Iowa. Latin, 1895.

**BERTHA L. PATT**

Cumming School of Art, Des Moines; Art Student's League; Pupil of Charles W. Hawthorne, New York. Art, 1895.

**EDITH C. BUCK**

B. A., 1882; M. A., 1885, Grinnell College. Education, 1896.

**GEORGE W. NEWTON**

B. Di., 1882, I. S. T. C.; B. A., 1887; M. A., 1890, Iowa; Graduate Student, Harvard, 1891. Natural Science, 1896.

**ELIZABETH HUGHES**

B. Ph., 1886, Eastern Iowa Normal School; M. Di., 1889; B. A., 1908, I. S. T. C. Teaching, 1898.

**SARA F. RICE**

M. A., 1890, Coe College. History, 1898.

**JENNETTE CARPENTER**

B. A., 1885; M. A., 1888, Cornell College; Graduate Student, University of Chicago, 1893-94; Harvard Summer School, 1902-3; University of Berlin, 1910-11; Summer School, Oxford University, 1911. English, 1899.

**S. FREEMAN HERSEY**

B. Ph., 1892, Beloit College; Harvard Summer School, 1903; University of Wisconsin, Summer School, 1912. Physics, 1899.

**W. W. GIST**

B. A., 1872; M. A., 1875; D. D., 1893, Ohio. English, 1900.

**IDA FESENBECK**

B. Di., 1893; M. Di., 1894, I. S. T. C.; B. A., 1900, Iowa; Student, Radcliffe College (Harvard), 1900-01. Teaching, 1901.

**ANNA GERTRUDE CHILDS**

B. A., 1889; M. A., 1892, Grinnell College; Pupil of George Henchel, William Shakespeare, and George Ferguson. Music, 1901.

**EMMETT J. CABLE**

B. S., 1900; M. S., 1901, Cornell College; Graduate Student, University of Chicago, 1903-5. Natural Science, 1905.

**BERTHA MARTIN**

Graduate Columbia College of Expression. English, 1905.

**\*FLORENCE E. WARD**

Graduate Chicago Kindergarten College, 1903. Teaching, 1906.

**EVA MAY LUSE**

B. Di., 1901; M. Di., 1904, I. S. T. C.; B. A., 1906; M. A., 1910, Iowa. Teaching, 1906.

**LILLIAN V. LAMBERT**

Ph. B., 1895; Ph. M., 1906, Chicago; Graduate work at Oxford University, 1905; Graduate work in English, Bryn Mawr, 1906-07. English, 1907.

**JOHN ROSS FRAMPTON**

B. A., 1901; Mus. Bac., 1904; M. A., 1906, Oberlin; Colleague American Guild of Organists, 1909; Pupil of Bertram and Lehvinne, 1912-13. Berlin. Music, 1908.

**ROBERT W. GETCHELL**

B. A., I. S. T. C., 1911; M. S., University of Wisconsin, 1914. Chemistry, 1909.

**JOHN BARNES**

A. B., 1904; A. M., 1905, Northwestern University; Graduate, Cum-nock School of Oratory, 1905. English, 1910.

**GEORGE H. MOUNT**

B. A., 1903, Parsons; M. Di., 1905, I. S. T. C.; M. A., 1908; Ph. D., 1910, Iowa. Education, 1911.

**\*\*BRUCE FRANCIS**

M. Di. 1891, I. S. T. C.; Ph. B., 1896, Iowa. Teaching, 1911.

**\*\*\*PERRY A. BOND**

B. S., 1901; M. A., 1908, Iowa. Chemistry, 1911.

**LOWELL E. M. WELLES**

Student Oberlin Conservatory. Music, 1911.

**WILLIAM H. DAVIS**

Ph. B., 1903, Albany Teachers' College; B. A., 1912, Cornell University. Natural Science, 1912.

**HARRIET CASE**

Ph. B., Grinnell College, 1897. Studied voice with Madam Etta Edwards, Boston; L. M. K. Gandell; Prof. L. A. Torrens, Chicago. Piano with Frederick Morley. Member Vocal Faculty Cosmopolitan School of Music, Chicago, 1907-12. Music, 1912.

**IRVING H. HART**

B. A., 1898, Grinnell; Graduate Student, 1900-01, Iowa. Rural Education, 1914.

**HARRY L. EELES**

B. Di., 1903, M. Di., 1904, I. S. T. C.; Student, University of Iowa, and Iowa State College. Rural Education, 1914.

**HUGH S. BUFFUM**

B. A., 1901, M. A., 1902, B. Di., 1904, Ph. D., 1906, Iowa. Education, 1914.

\*Resignd April 16, 1915.

\*\*Resignd May 25, 1915.

\*\*\*Absent 1914-15.

**\*J. OWEN PERRINE**

B. A., 1909, Iowa. Graduate Student, 1911-1913, Michigan. Physics, 1913.

**BELLE C. SCOFIELD**

Graduate English Scientific Course State Normal School, Oshkosh, Wisconsin. Diploma, Pratt Institute. Teaching, 1914.

**Assistant Professors.****EVA L. GREGG**

B. A., 1910, I. S. T. C. English, 1895.

**LAURA FALKLER**

Graduate Kansas City School of Oratory, 1895. English, 1896.

**MARY F. HEARST**

B. Di., 1883; M. Di., 1892, I. S. T. C.; B. Ph., 1899; M. A., 1904, Iowa. English, 1899.

**EMMA F. LAMBERT**

B. Di., 1896; M. Di., 1897, I. S. T. C.; B. Ph., 1904, Iowa. Mathematics, 1901.

**MARGARET E. OLIVER**

B. A., 1885; M. A., 1888, Monmouth College; Graduate, Columbia College of Expression, 1901. English, 1901.

**ALISON E. AITCHISON**

M. Di., 1903, I. S. T. C.; B. S., 1907, Iowa; M. S., 1914, Chicago. Natural Science, 1903.

**MAE CRESSWELL**

B. Di., 1902; B. A., 1908, I. S. T. C. Teaching, 1908.

**FLOE E. CORRELL**

B. Di., 1904; M. Di., 1905, I. S. T. C.; B. A., 1909, Iowa. Teaching, 1909.

**GERTRUDE DANDLIKER**

Graduate Normal Department, Art Institute, Chicago, 1906. Teaching, 1909.

**MARGUERITE HUSSEY**

Graduate Boston Normal School of Gymnastics, 1908. Physical Education, 1910.

**CHARLOTTE M. LORENZ**

B. A., 1902; M. A., 1904, Iowa. German, 1908.

**HENRY J. PETERSON**

A. B., 1905, St. Olaf College; M. A., 1907, Iowa; Graduate Student, University of Chicago, 1909-10; Ph. D., 1914, Iowa. Government and History, 1910.

**\*\*ALICE MARGARET HEINZ**

Teacher of Home Economics Diploma, 1909, I. S. T. C. Home Economics, 1910.

**ROY V. COFFEY**

LL. B., 1908, Michigan; Student in Department of Business Administration, University of Michigan. Commercial, 1911.

\*Absent 1915-16.

\*\*Resigned May 25, 1915.

## \*ETTA M. CRAMPTON

Graduate Stout Institute, 1911. Teaching, 1912.

## LENORE B. SHANEWISE

B. A., 1909, I. S. T. C. Graduate Student, 1909-11, Chicago. English, 1913.

## E. LAURENCE PALMER

A. B., 1911, M. A., 1913, Cornell. One year graduate work, Cornell University. Natural Science, 1913.

## E. GRACE RAIT

Primary Teacher Diploma, 1911; B. Di., 1913, I. S. T. C. Teaching, 1914.

## Instructors.

## \*\*MRS. ALMA L. MCMAHON

Graduate State Normal School, Oshkosh, Wisconsin, 1886; B. Ph., 1902, Wisconsin; Domestic Science Teacher Diploma, 1904, Stout Institute. Manual Arts, 1904.

## CLARK H. BROWN

Director of Manual Training Diploma, 1908, I. S. T. C. Manual Arts, 1906.

## EFFIE SCHUNEMAN

Cumming School of Art, Des Moines; Graduate of Pratt Institute, 1914. Pupil of Henry B. Snell. Art, 1911.

## CLARA NOLTE

M. Di., 1908; B. A., 1911, I. S. T. C. German, 1911.

## EDNA ALLEN

B. S., 1911; M. A., 1914, University of Chicago. Mathematics, 1911.

## FLORENCE FREER

Graduate Household Arts Department, Teachers College (Columbia), 1912. Home Economics, 1912.

## ALMA CUTLER

Director of Violin Diploma, I. S. T. C., 1909; Berlin, Prof. Andreas Moser, 1909-11. Violin, 1912.

## ROBERT D. DAUGHERTY

M. Di., 1900, I. S. T. C.; B. Ph., 1910, Iowa Wesleyan; Graduate Student, Iowa, Summer Term, 1912. Mathematics, 1913.

## O. B. READ

Ph. B., Ped. B., 1902, Hillsdale College, Michigan; M. A., 1910, Wisconsin. Chemistry, 1913.

## MONICA R. WILD

B. A., 1912, I. S. T. C. Physical Education, 1913.

## ALLEN P. BERKSTRESSER

A. B., Morningside College, 1910. Physical Education, 1913.

## MARGARET A. NISBET

Physical Training Diploma, 1913, I. S. T. C. Physical Education, 1913.

\*Resignd May 25, 1915.

\*\*Resignd Aug. 24, 1915.

**\*BERTHA GOFF**

B. S., Coe College, 1906. Home Economics, 1913.

**CHLOE Siner**

Normal Course Diploma, Indiana State Normal, 1910; B. A., Indiana, 1912; M. A., Wisconsin, 1913. English, 1913.

**JULIA L. HURD**

B. A., 1912, M. Di., 1913, I. S. T. C. Home Economics and Teaching, 1914.

**F. L. McCREARY**

Orchestral Music, 1914.

**OTIS M. WEIGLE**

M. Di., 1907, B. A., 1908, I. S. T. C.; M. S., 1912, Iowa. Chemistry, 1914.

**WALDO F. MITCHELL**

B. A., 1912, Indiana State Normal School; M. A., 1913, University of Wisconsin. Economics and History, 1914.

**ELIZABETH PLATNER**

Ph. B., Cornell College, 1901; Pupil of Lehvinne, Berlin. Music, 1914.

**GRACE CHALMERS THOMSON**

Mus. B., 1914, Oberlin; Associate, American Guild of Organists, 1913. Music, 1914.

**GLADYS E. HOOPER**

Diploma, Kansas State Normal School; Diploma, Public School Music Course, Cornell. Music, 1914.

**GRACE BARR**

Supervisor of Music 10 years in Council Bluffs, Iowa; Student Western Session American Institute of Normal Methods, Chicago Music, 1914.

**ESTHER GRANTHAM**

Graduate Chicago School of Physical Education and Expression, 1914. Physical Education, 1914.

**ISABEL M. OSBORNE**

Associate in Literature, Bradley Polytechnic Institute, Peoria, Ill., 1907; A. B., Chicago, 1909. Home Economics, 1914.

**IDA ROBERTS**

Certificate in Home Economics, 1911, Chicago; Student, University of Chicago, 1911-12. Home Economics, 1914

**\*\*ELIZABETH F. GENUNG**

Graduate State Normal and Training School, Cortland, N. Y., 1905; B. S. A., 1911, M. S. A., 1914, Cornell. Natural Science, 1914.

**ETHEL ELEANOR NEWBECKER**

Graduate, Nebraska Wesleyan University, M. A., University of Chicago. English, Fall Term, 1914.

**CHRISTINE THOENE**

B. Di., 1902, M. Di., 1910, B. A., 1911, I. S. T. C. Teaching, Fall term, 1914.

\*Resignd December 22, 1914.

\*\*Resignd May 25, 1915.

FLORA STOOKEY

B. A., 1914, I. S. T. C. English, Winter, 1914.

**Assistants.**

ELEANOR GRAY

B. Di., 1913, I. S. T. C. Teaching, 1912.

MARGARITE UTTLEY

B. Di., 1912, I. S. T. C. Teaching, 1912.

MRS. LOLA WELLS HUGHES

Primary Teacher Diploma, 1912, I. S. T. C. Teaching, 1913.

LOU SHEPHERD

Kindergarten Teacher Diploma, 1906, Critic Teacher's Certificate, 1914, I. S. T. C. Teaching, 1913.

EMMA M. RAIT

B. A., 1913, I. S. T. C. Teaching, 1913.

ELSIE WILLIAMS

M. Di., 1913, I. S. T. C. Teaching, 1913.

HAZEL ALDRICH

M. Di., 1914, I. S. T. C. Teaching, 1914.

FRANCES DEARBORN

Primary Teacher Diploma, 1914, I. S. T. C. Teaching, 1914.

MARGARET FLYNN

B. Di., 1906, I. S. T. C. Teaching, 1914.

ALICE GRIER

B. Di., 1910, I. S. T. C. Teaching, 1914.

LENNA LANDIS

Teaching, 1914.

FERN RAYMOND

Kindergarten Teacher Diploma, 1909. Teaching, 1914.

MARION WYANT

Kindergarten Teacher Diploma, 1911. Teaching, 1914.

LESTER C. ARY

Teaching, Spring, 1915.

**College Office Assistants.**

GENEVIEVE BURLING

Record Clerk, 1911.

EDNA SANFORD

Stenographer, 1914.

EVELYN V. MORTON

Stenographer, 1910.

BETH WELLMAN

Stenographer, 1914.

ROXANA WELLMAN

Stenographer, 1913.

MARIAN JENKINS

Stenographer, 1915.

RUTH DAUBENBERGER

Clerk, 1913.



**Library Assistants.****MARY E. BURTON**

Indiana Library School, 1910. Reference Assistant, 1912.

**RUTH WOOLMAN**

B. A., 1907, University of Cincinnati; Graduate Drexel Library School, 1910. Post-graduate work Columbia University. Cataloger, 1913.

**HAZEL E. ASKEY**

Graduate Wisconsin Library School, 1913. Assistant Cataloger, 1913.

**RUBY CHARLTON**

B. A., 1908, Nebraska; New York State Library School, 1911-12. Assistant Librarian, 1913.

**HELEN E. TAGGART**

B. S., 1912, University of Chicago. Loan Desk Assistant, 1914.

**MARY E. MARTIN**

Loan Desk Assistant, 1913.

**Student Assistants 1914-15.****ROY L. ABBOTT**

Natural Science, Fall Term.

**ALVIN TOSTLEBE**

Physics and Chemistry, Fall, Winter, and Spring Terms.

**HERBERT HOTTMAN**

Physics and Chemistry, Fall and Winter Terms.

**F. E. SHARP**

Physics and Chemistry, Fall Term.

**SEBINA McGRATH**

Penmanship, Fall, Winter, and Spring Terms.

**MAMIE H. CHRISTIANSEN**

Drawing, Winter Term.

**ROY DAVIS**

Physics and Chemistry, Winter and Spring Terms.

**J. H. BOATMAN**

Physics and Chemistry, Winter and Spring Terms.

**LESTER C. ARY**

Teaching, Winter Term.

**ROMEO SHORT**

Teaching, Winter Term.

**IVAN POWERS**

Physics and Chemistry, Spring Term.

## FACULTY COMMITTEES 1915-16.

## I. Executive Committees.

1. **Athletic Board**—Charles H. Bailey, G. H. Mount, E. J. Cable, Charles H. Meyerholz, R. F. Seymour, Allen Berkstresser, and Student Representatives appointed by the men students.
2. **Lecture Course**.—Reuben McKitrick, Charles H. Bailey, S. A. Lynch.
3. **Musical Festival**.—J. B. Knoepfler, S. A. Lynch, E. J. Cable, Louis Begeman, Lillian V. Lambert, Myra E. Call, C. A. Fullerton, B. W. Merrill, John Ross Frampton, Anna Gertrude Childs, Henrietta Thornton.
4. **Museum**.—M. F. Arey, curator, G. W. Newton, G. W. Walters, W. H. Davis.
5. **Golf House and Grounds**—J. B. Knoepfler, C. S. Cory, S. A. Lynch.
6. **Hospital Committee**—The Dean of Women, the College Secretary, and the Matron and Head Nurse.
7. **Bureau of Recommendations of Teachers**.—The Registrar, Manager; the Director of the Training School; the Head of the Department of Education; the President of the College; the President's Secretary as Clerk of the Committee.

## II. Special Committees.

1. **The Course of Study**.—The President of the College and four members of the Faculty selected by the President to Report upon the special business pending at the time.
2. **Advisory Committee to Dean of Women**.—Sara F. Rice, Jennette Carpenter, Bertha L. Patt, Sara M. Riggs, Ira S. Condit, P. A. Bond, the Registrar.
3. **Men's Council**.—M. F. Arey, F. I. Merchant, S. F. Hersey, C. A. Fullerton, Chairman of Athletic Board, and Head of Physical Education Department.
4. **Oratorical Association Representatives**.—Appointed by the Association: John Barnes, S. A. Lynch, G. H. Mount, Macy Campbell.
5. **Debating League Representatives**.—Appointed by the League: John Barnes, S. A. Lynch, Reuben McKitrick, C. H. Meyerholz.
6. **Lectures, Recitals and Entertainments in Extension Service**.—G. W. Walters, E. J. Cable, Lillian V. Lambert.

## III. Advisers To The Students.

1. The Major Study of Degree Courses assigns the Head of the Department as the adviser.
2. Until the major has been chosen the student's adviser is designated by the Registrar.
3. In Diploma Courses in the College Division of the work, the adviser is assigned by the Registrar.

4. Students in other courses are assigned to an advisory committee appointed by the Registrar, of which he is chairman.

Note: Each student is assigned to a member of the Faculty as his adviser. This person is to be recognized as the authorized officer to whom the student must go to arrange a preliminary schedule of work and to consult upon matters pertaining to his course of study. Each adviser will announce to the group of students thus assigned the office hour he will give to these consultations.

# GENERAL INFORMATION

## Plan of Organization.

1. **Time of Enrollment.**—The last day for enrolling and scheduling for any term is the Wednesday designated as enrollment day. On this day the Faculty meets to make up class lists and review schedules that have been received from the Registrar's Office. Enrollment of students later is granted as a special favor and a fee of \$1.00 is charged for the special service required to arrange the accommodation. The Registrar's Office will be ready to take up the business of entrance examinations, of records, and of the selection of courses and assignment of work at least two weeks before the opening of any term. This can be done in person or by correspondence.

### 2. The Daily Program of Recitations and Work.—

1. First Hour, 8:00 a. m. to 8:55 a. m.
2. Second Hour, 9:00 a. m. to 9:55 a. m.
3. Assembly in Auditorium, 10:00 a. m. to 10:20 a. m.
4. Third Hour, 10:25 a. m. to 11:20 a. m.
5. Fourth Hour, 11:25 a. m. to 12:20 p. m.
6. Recess Period, 12:20 p. m. to 1:30 p. m.
7. Fifth Hour, 1:30 p. m. to 2:25 p. m.
8. Sixth Hour, 2:30 p. m. to 3:25 p. m.
9. Seventh Hour, 3:30 p. m. to 4:25 p. m.
10. Eighth Hour, 4:30 p. m. to 5:25 p. m.

### 3. Other Programs of the Week.—

1. Literary Societies, 7:30 p. m.—Selected day.
2. Choral Society, Tuesday, 7:00 p. m.
3. Lectures and Entertainments, 8:00 p. m. on dates selected.
4. Athletic Sports and Games, as designated by the Athletic Board.
5. Library Hours, 7:30 a. m. to 9:30 p. m., Mondays to Fridays; 8:00 a. m. to 12:00 noon, Saturdays.

## GENERAL REGULATIONS OF THE STATE BOARD OF EDUCATION.

### Faculty and Officers.

1. The teaching force of the school shall consist of the President and such number of heads of departments, professors, assistant professors, instructors and assistants as the necessities of the college may require. The Faculty shall be divided into groups, and the teachers in each group shall work in harmony with themselves and with other groups in order to economize the time of the students and accomplish the best results. The authority of these different grades of teachers varies with their responsibilities. The heads of departments are executively in charge of department work and are responsible to the President and Board for conditions that exist. Where there is no head, the professors of a department are co-ordinate, the Senior professor acting as chairman. The professors are responsible for the

management of the work assigned and are presumed to be competent to successfully conduct the same. Directors, supervisors and critic supervisors rank the same as professors. The assistant professors have charge of the special work assigned them, subject to the advice of the professors of the department, and have the right to vote on all Faculty business, excepting the organization of the courses of instruction, and the making of rules and regulations.

The instructors have charge of the work assigned them, subject to the President and Faculty when there is no professor in the department. The critic teachers and other assistants are subject to the direction of the departments to which they are attached by their work.

2. The President and professors shall constitute the governing Faculty, whose duties it shall be to prepare the courses of study and rules and regulations for the varied operations of the school and the management of the students, and to report the same to the Board for adoption. They shall possess full power for the government and discipline of students.

3. The President shall have general supervision and control of all departments of the school.

4. All members of the Faculty desiring to be temporarily absent from the school during term time must secure permission from the President of the school, and he shall report to the Board at each meeting all such absences, together with the cause for such interference with the assigned work. For extended absence it is necessary to get permission thru an action of the Board.

### The Students.

1. **Obedience.**—Students are required to be punctual in attendance, to conform implicitly to the rules and regulations of the school, to be diligent in study and faithful in all matters pertaining to the work undertaken.

2. **Recitations.**—Students must attend regularly all the work to which they are assigned. Omission of classes when at school, without previous excuse, is to be regarded as a most serious offense. There can be no student visitation of classes, even when not otherwise engaged.

3. **Assembly.**—An assembly of all students and teachers will be held each day during term time. All students are required to be present at these exercises to hear the announcements of the President, as only by so doing can a good administration be maintained.

4. **Instrumental Music and Instruments.**—Students desiring to use instruments, pianos or organs, must make arrangements at the President's office.

When lessons that are contracted for are omitted at the desire of or from neglect by the student, the lesson thus omitted must be lost by the student.

5. **Alcoholic Liquors, Narcotics, Games of Chance, Firearms.**—Tobacco-using hinders intellectual progress, is unbecoming in a teacher, makes the user unacceptable to school patrons and school boards, and it ought not to be used in any form by the students. The indulgence

in intoxicating liquors is regarded as a serious offense, and is absolutely prohibited. No student during the term he is in attendance shall use any intoxicating liquors as a beverage, nor shall any student be present at or frequent any place where intoxicating liquors are sold or used as a beverage. Any student found guilty of violating these provisions shall be suspended from attendance upon the school. Games of chance or other amusements that hinder study and injure the work must not be indulged in by the students. The carrying of firearms by the students can not be allowed.

**6. Leaving the Institution.**—Students compelled by any cause to leave school before the close of a term must get a formal dismissal from the President. Failure to leave thus formally suspends a student from future attendance at the institution.

**7. Rhetorical Work.**—All college students, unless excused by the Department of English, and such excuses filed at the President's office, are required to do literary society work as may be designated by the Department. It is expected that much care and attention will be given to literary society work, as the purpose is to improve the students in composition and delivery. Special records of such work will be kept and will become a part of the scholastic records of the students concernd.

**8. Recommendations.**—Official written recommendations certifying to students as teachers can not be granted by the members of the Faculty as endorsements by the school. Official statements of the work of students will be sent by the President and by the Bureau of Recommendations to school superintendents, school boards and parents, on request, and will be given students when necessity requires the use of such credentials.

**9. Study Hours.**—Student life and success calls for systematic and careful study of the lessons assignd. For that purpose, it is expected that all vacant periods of the school day and the hours of the evening will be thus faithfully employd. Success is impossible unless this kind of discipline is earnestly and sincerely maintaind.

Students who are not able or who are unwilling to thus discipline themselves are not desirable members of the school and their attendance will be discontinued by the Faculty.

Students failing in their work for two consecutive terms can not attend longer without permission of the Faculty until after the expiration of a year.

**10. Mingling of the Sexes.**—The courtesies and requirements of good society and of good morals apply to the management of the students in respect to personal association, so far as the conditions under which the students live make possible. It is expected that under no conditions will lady students permit gentlemen to call upon them in their lodging rooms, and persons keeping rooming houses are held responsible for such violations, the Faculty holding the right of forbidding students to lodge at places where these reasonable conditions are not enforced. It is expected that students will not be away from their rooms at night or other unreasonable hours, but that they will do all they can to maintain not only a good character, but also a good reputation. Many things that could be permitted at home under

the care of parents can not be allowed here, and students violating such special provisions will not be considered fit persons to recommend as teachers, and their connection with the school may be discontinued by the Faculty. Admonition is given when necessary and it is always expected that thereafter no further cause will be given for criticism or advice. If heed is not given by students to such requests from any member of the Faculty, the person so transgressing is disciplined.

## FACULTY REGULATIONS.

### I. Order and Deportment.

1. Conversation is not permitted at any time in the library, as it results in confusion and prevents business.
2. During all vacant recitation hours, students are expected to be in the library for study so they can be found if wanted.
3. Loitering or loud talking in the halls or cloakrooms is forbidden at all hours.
4. Private lockers are rented to all students desiring them. This is the only way to protect clothing, books, or umbrellas.
5. The city residence of every student is required at the office. In case any change is made, it should be reported at once to the college office.
6. Every case of sickness should be reported promptly to the Dean of Women and to the Head Nurse at the Hospital, giving information as to the physician in charge and other information that is required. When there is no physician in charge the Head Nurse will call to see sick students and give advice as to what should be done.
7. In passing to and from all classes, all students shall keep to the right, and refrain from conversation. In case it is necessary to cross a column, they should stop until they can proceed according to this rule.
8. Reasons for absence must be written upon the special form required, and a duplicate left at the college office. These excuses are to be exhibited to the teachers where the absence has occurred. If they accept the excuse as sufficient, it may yet be necessary, at the option of the teacher, for the delinquent student to make up the work by recitation at the assigned time given to individual instruction.
9. Literary Society exercises are due to the Faculty Critic two weeks before the time of appearance upon the programs.

### II. Credits and Scheduling.

1. Every regular student is on some specific course and must comply with the requirements of that course. Students over 21 years of age may be admitted as special students and their schedule of work is in charge of the Registrar subject to the approval of the departments for the specific subjects taken. Credits earned in this way do not count on a course toward graduation.
2. Physical training is a part of every course, except for rural teachers, for at least two years. When there is a physical debility or

age beyond the customary student time, the President will excuse such persons from this requirement.

3. Literary Society Work is a part of every course of study, except the rural teachers, and must be undertaken by every student either in the incorporated societies managed by the students or in provisional societies managed by the faculty.

4. Test examinations are permitted when the Faculty is satisfied that the student applying is qualified to have such privilege. Application must be made to the Registrar.

5. The schedule card for any student must contain a record of every kind of school work for which credit or permission to study is given and in addition must show any outside activity taking the time or strength of the student.

### III. Extension Service.

The Extension Service of the Teachers College will include such educational endeavors as can be carried on by the Faculty in addition to the regular service performed at the institution. The undertakings planned for this college year involve the following activities, each of which is briefly explained herewith:

1. **Lectures, Recitals and Entertainments.**—By means of Lectures, Recitals and Entertainments much assistance is given to teachers and to school authorities. Addresses are given before county teachers' meetings, district teachers' meetings, parent teacher associations, high school commencements, women's clubs, commercial clubs, farmers' institutes, reading circles, chantauquas, church organizations, and other civic societies. Forty-one of the members of the Faculty have announced lists of subjects and are willing to help the school boards, the people, and the teachers to the best of their ability.

2. **Teacher Study Centers.**—By means of Teacher Study Centers, Saturday classes are organized at suitable places in the state and the members of the Study Center Faculty give instruction in subjects suitable to the teachers who are scheduled. More than 4,500 students have been enrolled in this kind of extension service during the past year and have been greatly benefited by the instruction. It is the intention to continue these opportunities during the coming year. In this way much help is given to the teachers who are in the service of the state. Applications from the county superintendents will be received by the Director of this Division of the College work and full arrangements made.

3. **Rural Demonstration Schools.**—By means of the Rural Demonstration Schools, the rural course graduates can be given training in actual rural teacher work in the proper environment, while the right methods for improving the efficiency of the country schools can be tested and applied. Co-operation now exists with ten rural independent school districts, all of which are taught by superior teachers and supervised by members of the faculty who are expert educators of training and experience. These rural schools are open to visitors. The work done in them should be a model for other districts.



#### IV. Exchange of Students.

By a very favorable plan, the faculties of the Iowa State Teachers College and the Iowa State College of Agriculture and Mechanic Arts have arranged for exchange of students. By this agreement, students of the Iowa State Teachers College can be granted permission to study for at least a year at the Iowa State College of Agriculture and Mechanic Arts and not disarrange their courses or delay their graduation. Students at the Iowa State College of Agriculture and Mechanic Arts can make a similar plan to study at the Iowa State Teachers College, if the proper action is taken to secure the privilege. By this method students can take advantage of planning a course of study and training that they could not obtain at either institution alone without such co-operation.

#### V. Expenses and Fees.

1. The enrollment fee for all students intending to teach in Iowa is \$5.00 a term. An extra fee of \$1.00 is charged for enrollment after the time assigned for registration by the calendar.

2. Should any person enroll at the college whose intention is not to teach in Iowa, or who becomes a student in order to pursue particular lines of study without planning to follow teaching, the enrollment fee is \$10.00 a term.

3. In case the student withdraws from school because of personal illness it is customary that an equitable part of the enrollment fee be returned. When the fact of illness is not able to be positively known by the President, it is necessary to file a certificate from the attending physician. There is no rebate granted to persons who withdraw from the College for any other reason.

#### II. Laboratory Fees.

Students in Chemistry pay a fee equivalent to the cost of the materials used. Breakage must be paid by the student also as he is responsible for the material and apparatus loaned for experiments.

2. Students in Zoology or other sciences pay for the materials used by them in laboratory work, the expenses being very moderate.

3. Students in Manual Training pay for the material they use, and own the work done. This is computed on the approximate cost.

4. Students in the Home Economics course pay the approximate cost of materials used by them.

#### III. Music Fees.

1. Private lessons on piano, organ or in voice training are arranged by the term, one lesson a week. They are given by the special music teachers, at rates varying from \$1.00 to \$1.50 a lesson, according to the teacher employed. The several teachers announced will give their personal rates at the time of registration. They will also collect the fees for the lessons thus contracted by the student.

2. Piano rent is \$2.00 a term, allowing one hour practice each school day; half time at half rate. If more practice hours are taken, a pro-

portionate fee is charged. The fees for piano rent are to be paid at the President's office, when assignments of hours for practice are given.

3. Organ rent is from \$2.00 to \$4.00 a term, according to instrument granted, allowing one practice hour each school day. Fees for such privilege are paid at the President's office, when practice hours are assigned.

#### IV. Diploma Fees.

At the opening of the year in which the student expects to graduate, a formal application is required. With the application there is a diploma fee which is returned to the student if, for any reason, graduation is not accomplished.

1. The regular diploma fee is \$2.00.
2. The fee for a department certificate is \$1.00.
3. No fee is charged for the Rural Teacher Diploma.

#### V. Locker Fees.

Private lockers are rented to students at the rate of twenty-five cents a single term, with twenty-five cents deposit for key. The deposit is repaid to the student when key is returned.

#### VI. Hospital Fees.

The College maintains hospital service for the benefit of its Faculty, Students and Employes. Its management is conducted on as economical a basis as possible to provide the care and comfort that are essential in cases of illness. It is directed by the Head Nurse and is managed by the Dean of Women, the Head Nurse and the College Secretary, subject to the executive control of the President. Patients are admitted on the following terms and conditions:

1. Those who pay a Hospital Insurance Fee of \$1.00 before noon of the first Saturday of each term, or on the day of enrollment, are granted first consideration as to admission and are required to pay \$3.00 a week for the first three weeks, and \$5.00 a week thereafter until dismissed. This provides for general nursing and care. Where private nursing is necessary, the expense of the same is paid by the patient. The patient is allowed the right of service of any legally authorized physician who may be preferred, as this is at the patient's personal expense.

2. Where a private nurse is necessary the College will provide board and lodging, if possible, at an approximate rate of \$4.00 a week.

3. Those who do not pay the Hospital Insurance Fee are granted the privileges of the hospital, providing there are accommodations for them, being required to pay \$7.00 a week during the time they are patients. The same regulations as heretofore given for insured patients are in force as regards the employment of a physician or private nurse.

In making these provisions for the care of students who are ill during their attendance, it is inferred that the managers of lodging and boarding houses are willing to make a discount on bills to the extent of \$3.00 a week. Most of the houses that provide homes for the students have done this during the past years. To avoid all misunderstanding it is recommended that such a method of settlement be made a part of each individual contract between students and managers of lodging and boarding houses.

### VII. College Organizations.

There are societies organized with the approval and cooperation of the Faculty for literary work, religious culture and special study and investigation.

1. The Men's Incorporated Literary Societies are:
  - The Philomathean.
  - The Aristotelian.
  - The Orio.
2. The Women's Incorporated Literary Societies are:
  - The Alpha.
  - The Shakespearean.
  - The Cliosophic.
  - The Neotrophian.
  - The Zetaethean.
  - The Margaret Fuller Ossoli.
  - The Chrestomathean.
  - The Delphian.
  - The Eulalian.
  - The Homeric.
  - The Irving.

The function of these literary organizations is to cultivate a superior grade of writing and speaking. There is a Faculty critic appointed by the English Department of the Faculty who is to render assistance and develop interest and capability in public address.

3. The Department Clubs now organized are:
  - The English Club.
  - The Professional Club.
  - The Science Club.*
  - The Mathematics Club.
  - The Art League.
  - The Social Science Club.
  - The Schillerverein—The German Club.

These clubs admit to their work, members of the Faculty and advanced students of the degree courses who are specializing in any of these lines. They have been of much benefit to the members.

4. The musical organizations consist of:
  - The Men's Glee Clubs:
    - The Minnesingers.
    - The Troubadours.
  - The Women's Glee Clubs:
    - The Cecilians.
    - The Euterpeans.

The College Band.  
 The Junior Band.  
 The College Orchestra.  
 The Choral Society.

These societies give much opportunity for improvement in musical taste, in capability as musicians and in appreciation of the art.

5. The religious organizations consist of:
- The Young Men's Christian Association.
  - The Young Women's Christian Association.
  - The Newman Catholic Association.
  - The Student Volunteer Band.

These societies hold regular meetings, wield a prominent influence on the social and moral life of the students and assist in maintaining a reputation for obedience to law, recognition of order and development of character among the students in general.

6. General organizations:
- Oratorical Association.
  - Debating League.
  - Athletic Association.

#### VIII.—Training in Actual Teaching.

The special province of the Teachers College is to train in capability and efficiency as well as to instruct in the knowledge necessary to be acquired. This service is performed in a laboratory called the training school, where there is developed the proper attitude, spirit and power. This laboratory consists of kindergartens, primary schools, grammar grade schools, a high school and two townships of rural schools. In these schools actual teaching, managing and testing is accomplished. Every student completing a course and receiving a diploma has had a specified amount of this practical experience and training as a part of the course outlined. Statements made in reference to the competency of students as teachers are dependent upon the facts shown in scholarship, class room recitation and examinations, personality attained and adaptability shown in the work of being trained by the actual teaching under criticism and supervision.

The pupils admitted to the training schools on the campus consist of:

1. Those who reside in the Fourth Ward of the City of Cedar Falls.
2. Those who are residents of Independent District No. 5, Cedar Falls township.
3. Those of the cooperating rural demonstration schools who are better classified in the schools on the campus.
4. Those who pay a tuition fee of \$5.00 a term for the privileges granted.

#### IX. Public Lectures and Entertainments.

The students have the privilege, at cost, of attending a fine course of lectures, concerts, and entertainments each year. Because of the large number of tickets sold, the cost to each individual is very

low. No better opportunity for such educational advantages is offered anywhere.

During the past year the following has constituted the regular course of lectures, concerts and entertainments:

1. June Festival, Chicago Symphony Orchestra, June 3 and 4.
2. Concert, Paul Althouse, Oct. 15.
3. Play, "The Romancers," Frank Lee Short Co., Nov. 27.
4. Concert, Christine Miller, Jan. 14.
5. Concert, Harold Bauer and Caroline Hudson-Alexander, March 22.
6. Lecture, Robert La Follette, March 24.
7. Lecture, Elias Day, April 5.
8. Lecture, Henry Turner Bailey, April 29.

During the last summer term the school offered the following course of lectures and entertainments:

1. Lecture, Pres. George E. Vincent of University of Minnesota, June 15.
2. Play by Dramatic students, "All of a Sudden Peggy," June 19.
3. Training School Play, "The Pied Piper," June 26.
4. Lecture, John Paul Goode, June 29.
5. Concert by Cedar Falls Band, June 30.
6. Lectures, Hon. J. L. McBrien, United States Bureau of Education, June 29 to July 3.
7. Concert, Chicago Operatic Co., July 2.
8. Rural School Conference, July 2 and 3.
9. Illustrated Lecture, Hon. O. H. Benson, United States Bureau of Education, July 3.
10. Shakespearean Plays, Ben Greet Players, July 10 and 11.
11. Sacred Concert, Public School Music Department, July 19.
12. Concert by Cedar Falls Band, July 20.
13. Concert, Robert Fullerton, July 23.

In addition, the students and Faculty and others have provided the following program:

1. Commencement play, "Milestones," June 8.
2. Lecture, Dr. Albert Loughridge, Sept. 27.
3. Concert, I. S. T. C. Faculty, Oct. 7.
4. Declamatory Contest, Oct. 16.
5. Recital, Miss Alma Cutler, Nov. 19.
6. Concert, College Orchestra, Nov. 22.
7. Lectures, Dr. S. H. Clark, Nov. 23.
8. Highland Park Debate, Dec. 14.
9. Concert by Cedar Falls Band, Dec. 15.
10. Mid-Winter Play, "Stop Thief," Jan. 29 and Feb. 1.
11. Oratorical Contest, Jan. 30.
12. Y. W. C. A. Carnival, Feb. 6.
13. Concert, College Orchestra, Feb. 12.
14. Dramatic Contest, Feb. 26.
15. Women's Gymnastic Exhibition, March 1.
16. North Central Country School Association, March 12.
17. Interscholastic Basket Ball Meet, March 12 and 13.
18. Morningside-Coe Debate, March 19.
19. Concert. College Choir, April 9.
20. Concerts, Minneapolis Symphony Orchestra, April 20.

### X. Boarding and Lodging.

**Dormitory.**—The College maintains a women's dormitory accommodating 125 students. Rates and terms will be given on application to the President.

**Private Boarding Houses.**—So far as room and board in private homes are concerned, the students make their own arrangements and contracts after inspecting the rooms, knowing terms and accepting conditions. Formal written agreements are always more satisfactory when any misunderstanding occurs. Verbal agreements are likely to be only partially satisfactory. Rooms are rented by the year, the term, or the week, as may be arranged, the baggage of the students being unable to be removed until settlements are satisfactorily made. The College officers are not parties to these contracts and can not adjust differences. It is necessary to be sure that everything is satisfactorily determined and thus avoid undesirable situations.

**Official Assistance Given.**—The Dean of Women inspects all the rooms that are proposed to be rented by private parties to students, in order to decide that their condition is sanitary, suitable and moral. A list of accredited lodging houses is furnished by the President's office on application. The Dean of Women will also assist students in every way possible to find suitable rooms and board if they will apply to her for advice. She also has supervision of the social life and conduct of the women students, and is empowered to require conformity to good manners and morals in all respects. Students wishing employment should apply to her for information, as all persons desiring any service notify her of the same. The College does not send any authorized agents or representatives to the railway station to take charge of the assignment of students to lodgings.

**Transfer.**—Licensed hacks and omnibuses, under the supervision of the city authorities, meet passenger trains and convey persons to any place in the city. The trains on opening days will be met by baggage-men of Cedar Falls who will exchange checks and receive orders to deliver baggage at the boarding houses in the city. These baggage-men represent licensed baggage lines and are responsible. It is well to know with what person and with what line the student does business as at times there are unexpected delays. Students who come at other times than these special days will find the regular omnibus and hack lines ready to courteously serve them. There is a fifteen minute street car service in the city of Cedar Falls from early morning to midnight each day. This service reaches every part of the city. In cases where arrival is by night trains, or when there is no representative of the College at the station, as sometimes occurs because of belated trains or inclement weather, strangers are advised to leave their baggage at the station and go to the Black Hawk Hotel, where arrangements have been made to entertain them.

**Baggage.**—Every piece of baggage should be labeled by a card tacked to it, giving its destination. It should be marked as follows: Owner's name, and then add, "Care of Iowa State Teachers College, Cedar Falls, Iowa." By giving attention to this, promptness in delivery is assured, and tracing lost baggage is made less difficult.

There is always baggage needlessly lost by inexperienced travelers making errors at junction points, and as a consequence, unpleasant

delays in its delivery at Cedar Falls. Hence, it is especially urged that all precaution possible be taken. If for any reason, one's baggage does not arrive at a junction at the same time as the passenger, and there is necessity to recheck it at this place, and at times also arrange for its being transferd, make all arrangements with the station agent, taking the number and description of the baggage check surrendered so the baggage can be more quickly traced should it not be forwarded promptly.

# REQUIREMENTS FOR ADMISSION

Applicants for unconditional admission to the Degree or Diploma Courses must be at least sixteen years of age and must present 15 units of satisfactory work from accredited high schools or the equivalent as hereafter printed in detail.

## I. The Degree Course (Bachelor of Arts in Education).

1. English .....	3	units
2. One Foreign Language.....	2	units
3. History, Civics, Economics.....	1	unit
4. Algebra .....	1½	units
5. Plane Geometry .....	1	unit
6. Electives .....	6½	units

Total .....15 units

## II. The Diploma Courses (Two-Year Courses in Kindergarten, Primary, Grade Teacher, Music, Manual Training, Home Economics, Drawing, Commercial and a three-year course in Physical Education).

1. English .....	3	units
2. Algebra thru quadratics.....	1	unit
3. Plane Geometry .....	1	unit
4. History, Civics, Economics.....	1	unit
5. Electives .....	9	units

Total .....15 units

## III. Elementary Normal Courses—Three Years.

A first Grade Uniform County Certificate or its equivalent.

## IV. The Rural Teachers Course—Two Years.

Completion of the Eighth Grade work in Town or Rural School.

- Notes.—1. Students from High Schools should file official statements showing the work completed in high school.
2. Those who have had no high school work should file the County Certificate or an official statement from the City Superintendent or the County Superintendent showing the completion of the Eighth Grade work.
3. Graduates of Four Year Courses in Non-Accredited high schools need to take entrance examinations in one-third of each group of high school subjects presented or they may validate the high school credits by taking work here in secondary subjects selected by the College Examiner. Those who have not completed a four year course in high school may make up the remaining units by taking secondary work offered in the Elementary Normal Courses and in the Rural Teachers Course.

### Electives.

The constants and electives in the above requirements may be accepted from the following subjects (For full details see Bulletin



## No. 1 of the Board on Secondary School Relations):

## I. Foreign Language.

- |                  |              |
|------------------|--------------|
| 1. Latin .....   | 2 to 4 units |
| 2. German .....  | 2 to 4 units |
| 3. Greek .....   | 2 to 4 units |
| 4. French .....  | 2 to 4 units |
| 5. Spanish ..... | 2 to 4 units |

## II. English (Not to exceed 4 units).

## III. History, Civics, Economics (Not to exceed 4 units).

- |   |                         |
|---|-------------------------|
| 1. Ancient History .....                              | $\frac{1}{2}$ to 1 unit |
| 2. Medieval and Modern History.....                   | $\frac{1}{2}$ to 1 unit |
| 3. Civil Government .....                             | $\frac{1}{2}$ to 1 unit |
| 4. Economics .....                                    | $\frac{1}{2}$ unit      |
| 5. General History in place of 1 and<br>2 above ..... | 1 unit                  |
| 6. U. S. History in 3rd or 4th year....               | $\frac{1}{2}$ to 1 unit |
| 7. English History .....                              | $\frac{1}{2}$ to 1 unit |

## IV. Mathematics (Not to exceed 4 units).

- |                                     |                           |
|-------------------------------------|---------------------------|
| 1. Algebra .....                    | 1 to $1\frac{1}{2}$ units |
| 2. Plane Geometry .....             | 1 unit                    |
| 3. Solid Geometry .....             | $\frac{1}{2}$ unit        |
| 4. Trigonometry .....               | $\frac{1}{2}$ unit        |
| 5. Adv. Algebra in 4th year.....    | $\frac{1}{2}$ unit        |
| 6. Adv. Arithmetic (See below)..... | $\frac{1}{2}$ unit        |

## V. Science, Commercial, and Industrial Subjects.

A. (Not to exceed  $4\frac{1}{2}$  units in this list.)

- |                       |                         |
|-----------------------|-------------------------|
| 1. Physics .....      | 1 unit                  |
| 2. Chemistry .....    | 1 unit                  |
| 3. Agriculture .....  | $\frac{1}{2}$ to 1 unit |
| 4. Physiography ..... | $\frac{1}{2}$ to 1 unit |
| 5. Botany .....       | $\frac{1}{2}$ to 1 unit |
| 6. Physiology .....   | $\frac{1}{2}$ unit      |
| 7. Zoology .....      | $\frac{1}{2}$ to 1 unit |
| 8. Geology .....      | $\frac{1}{2}$ unit      |
| 9. Astronomy .....    | $\frac{1}{2}$ unit      |

## B. (Not to exceed 2 units in this list.)

- |                                      |                         |
|--------------------------------------|-------------------------|
| 1. Bookkeeping .....                 | $\frac{1}{2}$ to 1 unit |
| 2. Commercial Geography .....        | $\frac{1}{2}$ unit      |
| 3. Commercial Law .....              | $\frac{1}{2}$ unit      |
| 4. Industrial History .....          | $\frac{1}{2}$ unit      |
| 5. Adv. Arithmetic after Algebra.... | $\frac{1}{2}$ unit      |

## C. (Not to exceed 2 units in this list.)

- |  |                          |
|--|--------------------------|
| 1. Freehand and Mechanical Drawing..   | $\frac{1}{2}$ to 1 unit  |
| 2. Manual Training, i. e., Shop Work.. | $\frac{1}{2}$ to 2 units |
| 3. Domestic Science .....              | $\frac{1}{2}$ to 1 unit  |
| 4. Stenography .....                   | $\frac{1}{2}$ to 1 unit  |

Note: Credit is not given for English Grammar or U. S. History unless taken in the last half of the course, nor for Arithmetic unless taken after Algebra.

# THE COLLEGE DEGREE COURSES

## Details of the Requirements For The Degree Bachelor Of Arts In Education.

**The Plan of the Course.**—This degree course requires credit for 180 term hours distributed thru four years, each divided into three twelve week terms. A term hour consists of one hour a week for twelve weeks. A student's work for a term consists of 15 term hours. An additional hour a day is permitted in vocal music, instrumental music, drawing, elementary manual training, elementary domestic science, penmanship, or other art subject.

**The Major Study.**—Each student in the course must select a major study not later than the beginning of the Junior year. A major consists of 30 term hours of work in the study chosen, but the student may elect up to 60 term hours in the major. When the major is selected, the head of the department becomes the adviser of said student during the pursuance of the course. The following are the major studies offered:

1. English.
2. Public Speaking.
3. Latin.
4. German.
5. French.
6. Mathematics.
7. Physics.
8. Chemistry.
9. Earth Science.
10. Biological Science.
11. History.
12. Government.
13. Economics.
14. Education.
15. Drawing.
16. Manual Arts.
17. Home Economics.
18. Physical Education.

**The Minor Study.**—After consulting the student, the adviser selects a minor study which must include not less than 15 term hours nor more than 30 term hours in the study selected. When the major and minor are chosen from the same group as hereafter outlined, not more than a total of 75 term hours can be taken in the two elections combined.

### Groups of Subjects Recognized.

The following groups of subjects are recognized in arranging the work for an individual course of study leading to a degree.

- I. The Professional Group.
- II. The English Group.
- III. The Foreign Language Group.
- IV. The History, Government, and Economics Group.
- V. The Science and Mathematics Group.

- VI. The Home Economics, Drawing, Physical Education or Manual Arts Group.
- VII. The Primary, Kindergarten, Public School Music, or Commercial Group.

### Regulations Governing Groups And The Arrangement Of Studies In The Course.

When the Major study is determined by the student, the head of the department becomes the adviser and the entire course is planned. The adviser decides the minor study. The student decides the quantity taken in both major and minor studies beyond the minimum. The possible maximum varies with the amount of work offered by the several departments. No combination of Major and Minor studies can exceed 75 term hours if both are selected from the same group.

#### I. The Professional Group.

1. The Major study—Education.
 

Minimum .....	30	term	hours
Maximum .....	54	"	"
2. The Minor Study—Minimum.....15 term hours
 

Maximum.....	30	"	"
--------------	----	---	---
3. Constant requirements.
 

(1) English .....	15	term	hours
(2) Foreign Language .....	15	"	"
(3) History, Government, and Economics...	15	"	"
(4) Science and Mathematics.....	20	"	"
(5) Teaching .....	10	"	"
4. Elective requirements.
  - (1) Enough additional term hours to make at least a total of 180 term hours.
  - (2) Outside of the Major study, the Minor study, and the Professional work, the total credit in any other Major study can not exceed 20 term hours.

#### II. The English Group.

1. The Major study—English or Public Speaking.
 

Minimum .....	30	term	hours
Maximum, English.....	60	"	"
Public Speaking .....	49	"	"
2. The Minor study—Minimum.....15 " "
 

Maximum.....	30	"	"
--------------	----	---	---
3. Constant Requirements.
 

(1) Professional .....	40	term	hours
(2) Foreign Language .....	15	"	"
(3) History, Government, and Economics..	15	"	"
(4) Science and Mathematics.....	20	"	"
4. Elective Requirements.
  - (1) Enough additional term hours to make at least a total of 180 term hours.
  - (2) Outside of the Major study, the Minor study, and the Professional work, the total credit in any other major study can not exceed 20 term hours.

### III. The Foreign Language Group.

1. The Major study—Latin or German.  
 Minimum.....30 term hours (See catalog)  
 Maximum, Latin .....60 term hours  
                   German .....45   "   "
2. The Minor Study—Minimum.....15 term hours  
                   Maximum.....30   "   "
3. Constant Requirements.
  - (1) Professional work .....40 term hours
  - (2) English .....15   "   "
  - (3) History, Government, and Economics...15   "   "
  - (4) Science and Mathematics.....20   "   "
4. Elective Requirements.
  - (1) Enough additional term hours to make at least a total of 180 term hours.
  - (2) Outside of the Major Study, the Minor study, and the Professional work, the total credit in any other major study can not exceed 20 term hours.

### IV. The History, Government, and Economics Group.

1. The Major study—History or Government or Economics.  
 Minimum .....30 term hours  
 Maximum, History .....46   "   "  
                   Government .....38   "   "  
                   Economics .....35   "   "
2. The Minor study—Minimum.....15 term hours  
                   Maximum.....30   "   "
3. Constant Requirements.
  - (1) Professional .....40 term hours
  - (2) English .....15   "   "
  - (3) Foreign Language .....15   "   "
  - (4) Mathematics and Science.....20   "   "
4. Elective Requirements.
  - (1) Enough additional term hours to make at least a total of 180 term hours.
  - (2) Outside of the Major study, the Minor study, and the Professional work, the total credit in any other major study can not exceed 20 term hours.

### V. Science and Mathematics Group.

1. The Major—Physics or Chemistry or Earth Science or Biological Science or Mathematics.  
 Minimum .....30 term hours  
 Maximum, Chemistry .....40   "   "  
                   Physics .....31   "   "  
                   Earth Science .....45   "   "  
                   Biological Science .....60   "   "  
                   Mathematics .....45   "   "
2. The Minor—Minimum.....15 term hours  
                   Maximum.....30   "   "
3. Constant Requirements.
  - (1) Professional .....40 term hours
  - (2) English .....15   "   "

- (3) Foreign Language .....15 “ “
- (4) History, Government, and Economics..15 “ “

4. Elective Requirements.

- (1) Enough additional term hours to make at least a total of 180 term hours.
- (2) Outside of the Major study, the Minor study, and the Professional work, the total credit in any other major study can not exceed 20 term hours.

VI. The Home Economics, Drawing, Manual Arts, or Physical Education Group.

1. The Major study—Home Economics, or Drawing, or Manual Arts, or Physical Education.

Minimum .....	30	term	hours
Maximum, *Home Economics.....	20	“	“
*Drawing .....	27½	“	“
Manual Arts .....	43	“	“
Physical Education .....	45	“	“

2. The Minor Study—Minimum.....15 term hours  
Maximum.....30 “ “

3. Constant Requirements.

- (1) Professional .....40 term hours
- (2) English .....15 “ “
- (3) Foreign Language .....15 “ “
- (4) History, Government, and Economics..15 “ “
- (5) Science and Mathematics.....30 “ “

4. Elective Requirements.

- (1) Enough additional term hours to make at least a total of 180 term hours.
- (2) Outside of the Major study, the Minor study, the required Science work, and the Professional work, the total credit in any other Major study can not exceed 20 term hours.

REQUIREMENTS FOR B. A. DEGREE AFTER COMPLETING THE TWO YEAR COURSES REPRESENTED IN GROUP VI.

1. Home Economics.

1st and 2nd years

Junior and Senior.

Home Economics	20	term	hours	**Professional	15	term	hours
Professional	30	“	“	***English	10	“	“
English	5	“	“	***Foreign Lan-			
Science	30	“	“	guage	15	“	“
Elective	5	“	“	***History, Etc.	15	“	“
				***Chemistry	10	“	“
Total	90	“	“	Electives	25	“	“
				Total	90	“	“

\*These are combined with Education in making the Major.

\*\*This includes 5 term hours of Teaching for which substitution may be made at the discretion of the Department.

\*\*\*If part of this work is taken as Elective on the Diploma Course, the student may substitute other Electives in the Junior and Senior years.

## 2. Art.

1st and 2nd years		Junior and Senior.	
Art .....	27½ term hours	**Professional ....	15 term hours
Manual Training		***English .....	10 " "
or Music .....	2½ " "	***Science & Math.	30 " "
Professional .....	30 " "	***Foreign Lan-	
English .....	5 " "	guage .....	15 " "
History .....	5 " "	***History, Etc....	10 " "
Electives .....	20 " "	Elective .....	10 " "
	<hr/>		<hr/>
Total .....	90 " "	Total .....	90 " "

## 3. Manual Arts.

1st and 2nd years		Junior and Senior.	
Manual Arts.....	32½ term hours	**Professional ....	15 term hours
Art .....	5 " "	***English .....	10 " "
Professional .....	30 " "	***Foreign Lan-	
English .....	5 " "	guage .....	15 " "
Special Elect....	5 " "	***Science & Math.	30 " "
Electives .....	12½ " "	***History, Etc....	15 " "
	<hr/>	Electives .....	5 " "
Total .....	90 " "	Total .....	90 " "

## 4. Physical Education.

1st, 2nd, and 3rd years		Senior Year	
Physical Educa-		**Professional ....	15 term hours
tion .....	45 term hours	***Foreign Lan-	
Professional ....	35 " "	guage .....	15 " "
English .....	15 " "	***Science & Math.	5 " "
Science &		***History, Etc....	15 " "
Math. ....	25 " "		<hr/>
Electives .....	15 " "	Total .....	***50 " "
	<hr/>		
Total .....	135 " "		

## VII. The Primary Teacher, Kindergarten Teacher, Public School Music Teacher, or Commercial Teacher Group.

- The Major Study—Primary School work, or Kindergarten, or Public School Music, or Commercial.
 

Minimum .....	30 term hours
Maximum, *Primary & Drawing.....	15 " "
*Kindergarten & Drawing.....	20 " "
Public School Music.....	42 " "
*Commercial .....	20 " "

\*See previous page.

\*\*See previous page.

\*\*\*See previous page.

\*\*\*\*At least 5 term hours of this should be taken as Elective on the Diploma Course so as to leave only 45 term hours for the Senior Year.

2. The Minor study—Minimum.....15 term hours  
 Maximum.....30 “ “
3. Constant Requirements.
- (1) Professional .....40 term hours  
 (2) English .....15 “ “  
 (3) Foreign Language .....15 “ “  
 (4) Science and Math.....20 “ “  
 (5) History, Government, and Economics..15 “ “
4. Elective Requirements.
- (1) Enough additional term hours to make at least a total of 180 term hours.  
 (2) Outside of the Major Study, the Minor study, and the Professional work, the total credit in any other Major study can not exceed 20 term hours.

Requirements For The B. A. Degree After Completing The Two Year Courses Represented In Group VII.

1. Primary Teacher.

1st and 2nd years

Primary & Drawing	15	term	hours
Professional	.....35	“	“
English	.....10	“	“
Science & Math	.... 8	“	“
Electives	.....22	“	“
Total	.....90	“	“

Junior and Senior

Professional	.....10	term	hours
***English	..... 5	“	“
***Foreign Lan- guage	.....15	“	“
***Science & Math	.12	“	“
***History, Govt., & Econ.	.....15	“	“
Elective	.....33	“	“
Total	.....90	“	“

2. Kindergarten Teacher.

1st and 2nd years

Kindergarten & Drawing	.....20	term	hours
Professional	.....35	“	“
English	.....10	“	“
Science & Math	.... 5	“	“
Elective	.....20	“	“
Total	.....90	“	“

Junior and Senior

Professional	.....10	“	“
***English	..... 5	“	“
***Foreign Lan- guage	.....15	“	“
***Science & Math	.15	“	“
***History, Govt., & Econ.	.....15	“	“
Elective	.....30	“	“
Total	.....90	“	“

\*\*See previous page.

\*\*\*See previous page.

**3. Public School Music Teacher.**

1st and 2nd years		Junior and Senior	
Public School Music	40 term hours	**Professional	15 term hours
Professional	30 " "	***English	10 " "
English	5 " "	***Foreign Lan-	
Elective	15 " "	guage	15 " "
		***Science & Math.	20 " "
Total	90 " "	***History, Govt.,	
		and Economics.	15 " "
		Elective	15 " "
		<hr/>	
		Total	90 " "

**4. Commercial Teacher.**

1st and 2nd years		Junior and Senior	
Commercial	20 term hours	**Professional	15 term hours
Professional	30 " "	***English	10 " "
English	5 " "	***Foreign Lan-	
Science & Math.	10 " "	guage	15 " "
History, Govt., &		***Science & Math.	10 " "
Economics	10 " "	***History, Govt.,	
Electives	15 " "	and Economics.	5 " "
		Electives	35 " "
		<hr/>	
Total	90 " "	Total	90 " "

**Outline Of The Degree Course By Years Showing the Location Of Constants.**

**Freshman Year—45 term hours.**

Rhetoric	5 term hours
Foreign Language	15 " "
Electives	25 " "

Literary Society Work.  
Physical Training.

Note.—With the consent of the Adviser and the Registrar, foreign language may be delayed until the Sophomore year. The Electives must be chosen from Freshman studies.

**Sophomore Year—45 term hours.**

Education I, II, and III	15 term hours
English IX, and II, III, or VIII	10 " "
Electives	20 " "

Literary Society Work.  
Physical Training.

**Junior Year—45 term hours.**

Education IV, V, and VI	15 term hours
Electives	30 " "

\*\*See previous page.  
\*\*\*See previous page.



**Senior Year—45 term hours.**

Teaching .....	10 term hours
Electives .....	35 " "

**The Master of Didactics Degree Course For College Graduates.****I. Professional Course—45 term hours.**

This course includes a full year's work in Education and Teaching and is planned to suit individual needs by the Head of the Department of Education, who becomes the student's adviser. With the facilities here for a study of the rural and city school systems this year's work is very rich in development and training.

**II. Professional Course with Electives—45 term hours.**

1. Education, 15 term hours.
2. Teaching, 10 term hours.
3. Elective with the approval of the adviser, 20 term hours.

**III. Professional Course as Special Teachers—45 term hours.**

This course is planned by the Head of the Department of Education to give training to college graduates who wish to prepare in the line of experts in rural education, in normal training in high schools, in public school music, in physical education, in manual training, in home economics, in drawing, in commercial, in kindergarten, or in primary teaching.

**The Critic Teachers Course.**

This course is planned for the special development, education, and training of critic teachers for normal training high schools and for work as teachers in the training department of state normal schools. The following conditions govern the admission, study, and graduation from this course.

**I. The Entrance Requirements.**—The applicant must have completed a diploma course of this college, or its equivalent.

**II. Required work for the Critic Teachers Certificate.—**

1. Time—Two years.
2. Satisfactory completion of 15 term hours of critic training credit (college credit on this course only) and 30 term hours of other college work approved by the Director of the Training School.
3. During these two years, critics in training are allowed to carry 5 term hours each term in addition to the critic training work.

**III. Required Work for the Degree Bachelor of Arts in Education.—**

1. Enough credit to make a total of 180 term hours distributed in accordance with the requirements of the B. A. Course outlined on previous pages, except that the major shall consist of Teaching—15 term hours, and Critic Training—15 term hours.

**NOTE.**—Students taking this course are selected by the department for work as Critics in Training.

# DEPARTMENT COURSES

## EDUCATION.

### Degree Courses.

Professors: C. P. Colegrove  
G. W. Samson.  
G. W. Walters  
G. H. Mount  
H. S. Buffum

**I. Psychology I.**—5 hours credit. Descriptive, historical, analytic. Simple experiments without elaborate apparatus, nervous system, the senses, the intellectual powers. Lectures, texts, themes, reports.  
Each term. Mr. Samson.

**II. Psychology II.**—5 hours credit. A continuation of course I. Emotion, volition, the esthetic judgment. Lectures, texts, theses, reviews, reports.  
Each term. Mr. Samson.

**III. School Management.**—5 hours credit. Organization, gradation, courses of study. Instruction, method, the recitation. Training, habits, motives. Government of the school. Conduct. Prerequisite, Courses I and II.  
Each term. Mr. Colegrove, Mr. Buffum.

**IV. History of Education.**—5 hours credit. Educational ideals, ancient and modern; education as related to civilization, educational classics, special educational conditions, national systems of education, current educational problems in the light of the experiences of the past. Prerequisite, Courses I, II, and III.  
Each term, Mr. Walters.

**V. Philosophy of Education.**—5 hours credit. The purpose of the course is to investigate what education is in its fundamental ideas and to trace its foundations in the related natural, mental and social sciences. Biology, physiology, psychology, and history are searched to determine the underlying principles which dominate human life. The course deals with religion, law, social organization and all human instrumentalities that make for civilization.  
Prerequisite, Courses I, II, and III.  
Fall, Spring, and Summer terms. Mr. Walters.

**VI. School Administration.**—5 hours credit. School relationships, special problems of the elementary schools, high school problems, school systems and legislation, supervision of vocational work, school buildings and sanitation.  
Prerequisite, Courses I, II, III, and IV.  
Fall and Summer terms. Mr. Colegrove.

**VII. Logic.**—2 hours credit. Believing that teachers will be strengthened by a knowledge of what constitutes correct form in reason-

ing, the fundamentals of the science are offered in this course. The emphasis is placed on the essential processes and laws of discursive thought. Conception, judgment, reasoning, the forms and laws of syllogism, fallacies and the elements of the subject deemed most helpful are studied with direct reference to their practical application in the art of teaching.

Prerequisite, Courses I, II, and III.

Spring term. Mr. Walters.

**VIII. Ethics.**—2 hours credit. This is an elementary course designed to give the student an understanding of the theories of conduct, the basis of rights and duties, and those fundamental facts concerning the moral nature of man which will enable him to become a knowing guide in his work as a teacher.

Prerequisite, Courses I and II.

Fall term. Mr. Samson.

**IX. Experimental Psychology.**—5 hours credit. Typical experiments in each of the approved lines of psychological investigation. The student will be made familiar with modern psychological apparatus, methods of experimentation, and their significance to the public school teacher. The relation of experimental psychology to the other departments of psychology will be brought out in lectures by the instructor. The application of all work to the current problems will be insisted upon at every stage of the student's progress.

Prerequisite, Courses I and II.

Each term. Mr. Mount.

**X. Genetic Psychology.**—5 hours credit. This course is an intensive study of the origin and development of consciousness in the child and in the race. The work will be conducted by means of lectures, assigned topics for reports, observation, and experiment.

Prerequisite, Courses I and II.

Spring term. Mr. Mount.

**XI. Educational Classics.**—5 hours credit. In this course, selections are made from the leading educational literature. The books are read, reported upon, and discussed. The growth of doctrines and principles, the rise and organization of ideals, with their relations to other forms of social activity, are considered. The library is drawn upon largely for supplemental material to give a clear understanding of times and conditions under which the classic was written.

Prerequisite, Courses I, II, and III.

Winter term. Mr. Walters.

## RURAL EDUCATION.

Professors: Macy Campbell  
Irving H. Hart  
Harry L. Eells

### Degree Course.

**I. Rural School Problems.**—5 hours credit. This course in the problems of the rural school is offered for those who are fitting themselves

to teach in normal training high schools and consolidated schools. The most difficult problems met in rural education will be studied first hand in the rural demonstration schools allied with the College and in other rural schools.

Prerequisite, Education I, II, and III.

Winter and summer terms. Mr. Hart.

## TEACHING.

### Degree Courses.

Professors: C. W. Stone  
 Elizabeth Hughes  
 Ida Fesenbeck  
 Eva May Luse  
 Belle C. Scofield  
 \*Charles H. Bailey  
 \*R. F. Seymour

Assistant Professors: Mae Cresswell  
 Gertrude Dandliker  
 Floe E. Correll  
 Etta M. Cramton  
 Grace Rait  
 \*Marguerite Hussey

Instructors: Lou Shepherd  
 \*Julia Hurd  
 \*Isabel Osborne  
 \*Grace Barr  
 \*Gladys Hooper

I. **Illustrative Teaching.**— $1\frac{1}{2}$  hours credit. In this course the foundations of teaching as studied in Psychology I and II, and in School Management, are reviewed from the standpoint of making teaching plans, and the aim is to enable the prospective teachers to advance one more step toward actual teaching. The work consists mainly of discussions and observations of illustrative lessons, plan writing, and lectures. The class meets three times a week and is conducted and credited on the laboratory basis.

II. **Practice Teaching.**— $7\frac{1}{2}$  hours credit. In this work students take charge of training school classes and in so far as practicable, they are assigned the subjects that they are especially preparing to teach. This work is done under the supervision of competent critics.

III. **Conference Teaching.**—1 hour credit. In this work the student teachers meet once a week with critics and Director for consideration of the practical phases of teaching. The work of these meetings takes the form of short lectures by the Director and of conferences conducted by the critics. These conferences deal with teaching from the standpoint of the respective groups or grades of pupils being taught, and also, from the standpoint of the subjects being taught. Credited on

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\*Thru a co-operative arrangement, these professors and instructors help supervise the Practice Teaching of their respective subjects.

the laboratory basis, a one hour a week meeting being required with each of the first two terms of teaching.

**\*\*IV. Supervision and Demonstration Teaching.**—5 hours credit. This course is designed for mature degree students, who have had Teaching I and II, or their equivalent. Students that have taken I and II on a diploma course and other mature students may take this course at the discretion of the Director.

Winter term. Mr. Stone.

**\*\*V. Elective Teaching (For Degree Students).**—5 hours credit. Special care will be taken to enable those electing this course to get the type of teaching and supervision that will benefit them most. Applications should be made early.

## ENGLISH.

### Degree Courses.

Professors: \*S. A. Lynch  
Jennette Carpenter  
W. W. Gist  
Bertha Martin  
Lillian V. Lambert  
John Barnes

Assistant Professors: Laura E. Falkler  
Eva L. Gregg  
Mary F. Hearst.  
Lenore Shanewise

Instructor: Chloe Siner

### A. Constructive Work.

**I. College Rhetoric.**—5 hours credit. This course includes the study of models of good writing, systematic and thoro presentation of the principles of rhetoric, and application of these principles in both oral and written composition.

Each term. Mr. Lynch, Miss Carpenter, Mr. Gist, Miss Lambert, Mr. Barnes, Miss Gregg, Miss Hearst, Miss Siner.

Note: A test in spelling is given in connection with this course, and those who fail to make a grade of eighty per cent will be required to take Orthography (b) (2 hours per week) in class.

**II. Theme Writing and Story Telling.**—5 hours credit. In this course special attention is given to the artistic phases of advanced composition, especially description and narration.

Prerequisite, Course I.

Fall term. Miss Carpenter.

**III. Advanced Exposition.**—5 hours credit. Representative selections of various kinds of advanced exposition are studied. The applica-

\*Not in residence during Spring term, 1916.

\*\*Not elective on Diploma Courses, and not elective for those who already have 15 term hours of teaching credit.

tion of principles and methods studied is required in the production of both oral and written discourse.

Prerequisite, Course I.

Winter term. Mr. Lynch.

**IV. Public Speaking I.**—5 hours credit. The elements of the course are a study of the various forms of public address; platform deportment, voice building, and the elimination of vocal defects; supplementary reading and reports from various writers on the subject.

Prerequisite, Course I.

Winter and Spring terms. Mr. Barnes.

**V. Public Speaking II.**—3 hours credit. This course is a continuation of Public Speaking I. The work consists of longer and more formal original oral addresses; original speeches for special occasions; the rendering of some of the best modern orations.

Prerequisite, Public Speaking I,

Winter and Spring terms. Mr. Barnes.

**VI. Argumentation I.**—3 hours credit. This course includes a study of the principles of argumentation together with their application to spoken and written debate; brief drawing; the preparation of oral and written arguments.

Prerequisite, Course I.

Fall, Winter, and Spring terms. Mr. Barnes.

**VII. Argumentation II.**—3 hours credit. This course consists of a study of the practical problems involved in debating; an application of the principles of argumentation; an intensive study of an important debatable question with a maximum of forensic practice. Required of students who participate in inter-collegiate debate.

Fall and Winter terms. Mr. Barnes.

Note: This course may be repeated for two hours credit by students who participate a second time in inter-collegiate debate.

**VIII. The Oration.**—5 hours credit. This course is studied from the viewpoint of the material of a speech and consists largely of written work. It deals with the principles of style that make oral discourse effective and aims to apply these principles.

Prerequisite, Course I.

Spring term. Mr. Barnes.

## B. English Language and Literature.

**IX. English Literature.**—5 hours credit. This course is a survey of the field of English Literature. The aims are: to discuss what causes influenced literary activity in the different periods of English literature; to study selections from some of the notable English authors, using, as far as possible, selections not previously studied; and to present the characteristics of other important works of the authors studied during the term.

Each term. Mr. Lynch, Mr. Gist, Miss Carpenter, Miss Lambert.

Note: Students who have had a strong course of this character in high school may be permitted to substitute for this course some one

of the elective courses dealing with English or American literature listed below. Permission to make substitution must be obtained in advance from the Head of the Department of English.

**X. Anglo-Saxon.**—3 hours credit. A study of the pronunciation and grammar of Anglo-Saxon and the reading of selections of easy Anglo-Saxon prose and poetry.

Winter term. Mr. Gist.

**XI. History of the English Language.**—2 hours credit. A survey of the forms and development of English from its beginnings to the present. Required of students who major in English.

Winter term. Mr. Gist.

**XII. Middle English.**—5 hours credit. The reading of Anglo-Saxon will be continued, and changes caused by the Norman Conquest will be studied. The poetry of Chaucer and his contemporaries will receive special attention.

Spring term. Mr. Gist.

**XIII. Shakespeare.**—5 hours credit. This course aims to give the main facts of Shakespeare's life, to give classification of his works, to show Shakespeare as a great dramatic artist, a student of the human heart, and a teacher of ethics. Six or more selected plays will be read.

Fall and Springs terms. Mr. Gist.

**XIV. Literary Criticism.**—5 hours credit. A study of the main principles of literary criticism is made the basis of this course and specimens of literature are studied as illustrations of these principles.

Fall term. Miss Carpenter.

**XV. The History of the English Drama I.**—5 hours credit. The development of the medieval drama from the beginnings of the liturgical drama in the church services during the Easter Festival to the beginnings of the Elizabethan drama.

Fall term. Miss Lambert.

**XVI. The History of the English Drama II.**—5 hours credit. This course is a continuation of the preceding one, tracing historical influences to the closing of the theaters.

Winter term. Miss Lambert.

**XVII. Milton.**—3 hours credit. This course is devoted to a study of Milton's poetry and a few of his best prose writings with a view to appreciation of the richness of their content and the excellence of Milton's art.

Fall term. Mr. Lynch.

**XVIII. The English Romantic Movement.**—5 hours credit. The period is that of the great revolutionary movements in the latter part of the eighteenth century and the years immediately following. The poets of the period receive special consideration.

Winter term. Miss Carpenter.

**XIX. English Literature of the Nineteenth Century.**—5 hours credit. The purpose of this course is to consider the various literary move-

ments which have influenced the poetry and prose of the nineteenth century.

Spring term. Miss Lambert.

**XX. Tennyson.**—3 hours credit. The aim of this course is to show the strength and beauty of Tennyson and his place among the great poets.

Winter term. Mr. Gist.

**XXI. American Literature.**—5 hours credit. In this course attention is paid to the sources of our national literature, to our early dependence on England, to various European influences, and to the development of a distinctively American Literature. The chief works of the important authors are read.

Winter and Spring terms. Mr. Lynch, Miss Carpenter.

**XXII. Recent American Literature.**—3 hours credit. This course will take up consideration of writers who have been prominent since the so-called "National" period.

Fall and Spring terms. Miss Lambert.

**XXIII. The Development of the English Novel.**—5 hours credit. The course traces in outline the varied content and technique or narrative fiction from the late medieval prose romancers to the beginning of the twentieth century. Representative novels will be read.

Spring term. Miss Carpenter.

### C. Vocal Interpretation of Literature.

**XXIV. Elocution I.**—5 hours credit. The work is planned to develop the student individually, to help him to gain a greater appreciation of literature and to interpret it vocally.

Each term. Miss Martin, Miss Falkler, Miss Shanewise.

**XXV. Elocution II.**—5 hours credit. Masterpieces from the world's greatest authors are used, thereby giving the student power to interpret different literary forms. Special attention is given to the correction of defects of voice.

Prerequisite, Elocution I.

Each term. Miss Martin, Miss Shanewise.

**XXVI. Applied Drama.**—5 hours credit. This study of the drama will aim to acquaint the student with as many of the great dramas as possible and to provide him with some practical knowledge of stage management in amateur performances.

Winter term. Miss Martin.

**XXVII. Repertoire I.**—5 hours credit. This work will aim to give students thoro drill upon a number of selections suitable for public presentation, and to point the way to such literary material as may prove useful in future teaching.

Each term. Miss Martin, Miss Shanewise.

**XXVIII. Repertoire II.**—5 hours credit. This will be a continuation of the work of the preceding term, and will be intended primarily to



prepare each student to fulfil readily and effectively any work in Vocal Expression that he might be called upon as a teacher to do.

Fall term. Miss Martin.

#### D. Pedagogical Courses.

**XXIX. The Teaching of English.**—5 hours credit. In this course the rise of the study of English to its present position in the curricula of secondary schools and colleges is traced historically. Psychological, pedagogical, and administrative problems in the teaching of English are considered. Required of students who major in English.

Winter term. Mr. Lynch.

**XXX. Principles of Expression.**—5 hours credit. This course is intended to give definite standards of criticism and to give specific instruction as to how to deal with the difficulties arising from the complexity and intangibility of vocal expression.

Spring term. Miss Martin.

### MATHEMATICS.

#### Degree Courses.

Professors: Ira S. Condit  
D. Sands Wright

Assistant Professor: Emma F. Lambert

Instructor: Robert D. Daugherty

**I. Solid Geometry.**—5 hours credit. This course, unless offered as an entrance credit, is required of students taking a major in mathematics.

Each term. Mr. Wright.

**II. College Algebra I.**—5 hours credit. Review of secondary course. Binomial theorem; logarithms; partial fractions; determinants; theory of equations; graphics.

Each term. Mr. Condit, Miss Lambert, Mr. Daugherty.

**III. Plane Trigonometry.**—5 hours credit. Functions of acute angles; solution of right triangles; functions of any angle; trigonometric analysis; inverse functions; trigonometric equations; graphs of functions; solution of oblique triangles.

Each term. Mr. Condit, Mr. Daugherty.

**IV. College Algebra II.**—5 hours credit. The number system; variables and functions; mathematical induction; complex numbers; advanced theory of equations; limits; infinite series; undetermined coefficients; determinants; graphic methods and formal proofs emphasized. Students well prepared in secondary mathematics may enter this course without taking College Algebra I, by securing permission from the Head of the Department.

Spring term. Mr. Condit, Mr. Daugherty.

**V. Spherical Trigonometry.**—2 hours credit. Right and oblique spherical triangles; applications to geography and astronomy. Plane trigonometry a prerequisite.

Spring term. Mr. Daugherty.

**VI. Surveying.**—3 hours credit. General principles and operations; adjustment and use of instruments; methods of keeping notes; field practice in measurement, calculation of areas, and leveling. The department is supplied with modern instruments. Plane trigonometry a prerequisite.

Spring term. Mr. Daugherty.

**VII. History and Teaching of Mathematics.**—5 hours credit. An outline study of the historical development of mathematics. This study is made the basis for a discussion of the teaching of secondary mathematics. The library has an abundance of material for this course in the form of reference books and reports. Two courses in college mathematics a prerequisite. Required of all students taking a major in mathematics, unless excused by the Head of the Department.

Spring term. Mr. Condit.

**VIII. Analytical Geometry.**—5 hours credit. Co-ordinate systems; equations and their loci; curve-plotting; transformation of co-ordinates; the straight line; the circle; conic sections. College Algebra I or II and Plane Trigonometry are prerequisites.

Fall term. Mr. Condit.

**IX. Differential Calculus.**—5 hours credit. The derivative; maxima and minima; expansion of functions; geometrical and mechanical applications. Analytical Geometry a prerequisite.

Winter term. Mr. Condit.

**X. Integral Calculus.**—5 hours credit. The integral; areas and lengths of plane curves; volumes of solids of revolution; areas of surfaces of revolution; successive and partial integration with applications to areas and volumes. Differential calculus a prerequisite.

Spring term. Mr. Condit.

## HISTORY.

### Degree Courses.

Professors: Sara M. Riggs  
Sara F. Rice

Assistant Professor: H. J. Peterson, History and Government

Instructor: W. F. Mitchell, History and Economics.

**I. Greek History.**—5 hours credit. A freshman course open to Degree or Diploma students who have had general history in a secondary school. This work is general and is expected to furnish a student with a conception of Ancient Greece and her work that will enable him to appreciate her part in human progress. It is also a foundation for study in government.

Fall term. Miss Rice.

**II. Roman History.**—5 hours credit. The same kind of a course and for the same purpose as the course in Greek History.

Winter term. Miss Rice.

**III. English History.**—5 hours credit. This is a freshman course, open to all Degree or Diploma students. It is not intended as an

intensive but as a broad study. It is chiefly cultural and intended to lay a foundation for more advanced courses. The connection between England and our own country is emphasized and a study made of the development of such institutions as have become part of our life.

Spring term. Miss Rice.

**IV. Renaissance and Reformation.**—5 hours credit. The period covered is that of the 14th, 15th, and 16th centuries. The causes and results of both the Renaissance and the Reformation are considered and special attention given to the social and economic phases of the period. The course is open to all students and will be found desirable as an introductory course for the 18th and 19th Century History courses.

Fall term. Miss Riggs.

**V. American History I.**—5 hours credit. The period studied will include that from 1789 to 1860. The course is organized to give a general view of the movements most important previous to the Civil War. Special attention will be given to Expansion, Development of the West, Tariff, Slavery, Our Foreign Policy, and Growth of Nationality. The course is open to all students in Degree and Diploma courses.

Fall term. Miss Riggs.

**VI. Medieval History.**—3 hours credit. The work in this course will be centered about a few topics, such as German migrations, Empire of Karl the Great; Feudalism; Struggle between Empire and Papacy; Crusades; Growth of Cities. It may be regarded chiefly cultural, therefore especially desirable as an introductory course. Open to all students.

Spring term. Miss Riggs.

**VII. 18th Century History I.**—2 hours credit. This course will cover the period from 1648 to 1789 and will include a study of the Rise of Prussia, Louis XIV, and Causes of the French Revolution.

Winter term. Miss Riggs.

**VIII. 18th Century History II.**—3 hours credit. The French Revolution and the Napoleonic Period, with special attention to the meaning and effects of each. This course is open to all juniors and seniors without conditions and to others with permission from the Department of History. Either division may be taken without the other, but it is desirable that both should be taken.

Winter term. Miss Riggs.

**IX. 19th Century History I.**—3 hours credit. This course will comprise the period of Reaction, a study being made of the Congress of Vienna and other Congresses; the growth of the liberal movement culminating in the Revolutions of 1820, 1830, and 1848.

Winter term. Miss Riggs.

**X. 19th Century History II.**—3 hours credit. The work of this period will center about the Development of German unity and Italian Unity; the Eastern Question and the Nations since 1870. The course is open to all juniors and seniors and others with sufficient preparation.

Winter term. Miss Riggs.

**XI. Method History I.**—2 hours credit. **II.**—2 hours credit. The object of these courses is to give the teacher of history a knowledge of (1) historical material and how to use it, (2) the value of history and its place in the curriculum, (3) different methods of instruction and their comparative merits, (4) the history of historical writing, and (5) practical work in the preparation for teaching. These courses are required of all who major in history and are open to all students who have had two or more courses in history.

Fall term. Miss Riggs.

**XII. American History II.**—3 hours credit. This course will comprise the period since 1865. The main object will be to acquaint the student with the more recent background of the present, especial attention being given to Reconstruction; Expansion and Colonial Problems; the New South; Economic Progress; United States a World Power. The course is open to all juniors and seniors or to others who have had American History I.

Winter term. Miss Riggs.

## GOVERNMENT.

### Degree Courses.

Professor: Charles H. Meyerholz

Assistant Professor: Henry J. Peterson, Government and History.

**I. American Government:**—5 hours credit. A general course in the organization and actual workings of American Government in all its branches. Primarily for first year students, but open to students of higher classification. Text book, lectures, library readings. The text used is American Government and Politics, by Beard.

Each term. Mr. Meyerholz, Mr. Peterson.

**II. English Government.**—3 hours credit. A general course in the organization and actual workings of the English Government in all its branches. Primarily for second year students. American Government or English History ought to precede this course. Text book and lectures with assigned readings.

Fall term. Mr. Peterson.

**III. Municipal Government.**—3 hours credit. The course will aim to acquaint the student with the structure and functions of city government in the United States. The relation of the city to the state, the governing organs of the city, their influence, their relations to each other. Text book, lectures, and readings. Open to first, second, and third year students.

Fall term. Mr. Meyerholz.

**IV. Local Government and Problems.**—3 hours credit. A detailed study of the county, township, and village in the United States, and of such problems as public order, public safety, administration of justice, enforcement of law, good roads, institutional charity, etc. Text book, lectures, and readings. Open to first, second, and third year students.

Spring term. Mr. Meyerholz.

**V. Modern European Governments.**—3 hours credit. A study of modern government as it is administered in the leading countries of Europe. The government of each country is outlined and compared with that of the United States. England, France, Germany, Switzerland, Austria-Hungary, and Italy will be given special attention. Text book, lectures, and readings. Open to third and fourth year students.

Winter term. Mr. Meyerholz.

**VI. Political Parties.**—3 hours credit. A study of the origin and development of political parties in the United States and a comparison of American parties with those of the leading European countries. Great party leaders in America, their principles and their influence on government. Party machinery. Advantages and disadvantages of parties. Open to third and fourth year students. Text book, lectures, and readings.

Spring term. Mr. Peterson.

**VII. American Constitutional History I.**—5 hours credit. A careful study of the constitutional phases of American History from the early colonial unions to the transition period of 1829. Open to such students as have had American Government or American History. Lectures, assigned readings, reports.

Fall term. Mr. Meyerholz.

**VIII. American Constitutional History II.**—5 hours credit. A continuation of Course VII, including a study of the constitutional phases of American History from 1829 to the present time. Lectures, assigned readings, reports. Open to students on the same conditions as Constitutional History I. These courses may be taken as separate units.

Winter term. Mr. Meyerholz.

**IX. Constitutional Law.**—5 hours credit. An introductory study of the subject. The course considers federal jurisdiction and expressed powers, implied powers, citizenship, privileges and immunities of citizens, suffrage, taxation, laws impairing the obligations of contract, regulation of commerce, money, war. Leading cases in constitutional law read and discussed. Text book and cases. Open to third and fourth year students.

Spring term. Mr. Meyerholz.

**X. International Law.**—3 hours credit. The development of the law of nations, its nature, source and present status; the equality of states; the doctrine of intervention; the laws of war and peace; the rights and duties of neutrals; the arbitration movement. Leading cases in International Law read and discussed. Text book and cases. Open to third and fourth year students.

Winter term. Mr. Meyerholz.

## ECONOMICS.

### Degree Courses.

Professor: Reuben McKittrick

Instructor: W. F. Mitchell, Economics and History

**I. General Economics.**—5 hours credit. This course will consist of a thorough and comprehensive treatment of the fundamental principles

of economics. These principles will be studied with special reference to their bearing on such practical subjects as business organization, monopoly, currency reform, the tariff question, railway rate regulation, and labor organizations.

Each term. Mr. McKitrick, Mr. Mitchell.

**II, III, IV. Social and Economic Problems I, II, III.**—Each 3 hours credit. This course is designed to be a continuation of Economics I. Hereafter it will be offered throughout the year but will treat a different set of problems each term as follows:

(I) Questions relating to population including such special topics as immigration, the negro, congestion in cities, the family, and marriage and divorce; also poverty, its causes and remedies and the care of the criminal.

Fall term. Mr. McKitrick.

(II) Problems relating especially to rural communities, such as improvement in methods of agricultural production, farm management, marketing farm products, transportation and communication, land tenures, farm labor, and rural credit; also such institutions for improvement as the grange, farmers organizations and co-operative associations, the rural school, and the rural church.

Winter term. Mr. McKitrick.

(III) The work of the Spring term will be devoted to the study of the problems of private and municipal ownership, management and control of public utilities; also labor problems and socialism.

Spring term. Mr. McKitrick.

Note: Any one of the foregoing divisions of this course may be taken independently of the others.

**V. Sociology.**—2 hours credit. This course is planned to give a brief survey of the general principles of sociology. Special attention will be given to the general plan of social organization, the motives which lead to social action, the development and functions of social units such as the family, the church, the school, and the state; also the problems of eliminating social evils such as ignorance, pauperism, intemperance, and crime.

Each term. Mr. McKitrick.

**VI, VII, VIII. American Industrial History I, II, III.**—Each 3 hours credit. The purpose of this course is to trace the progress in agriculture; the expansion of manufactures; the extension of transportation facilities; the growth of commerce; the development of a national banking and currency system; and the organization of labor from the simple beginnings of the colonial period to the complex industrial and commercial society of the present time. It will be offered throughout the year and will be subdivided so as to treat different phases of industrial history as indicated in the following outline:

(I) A study of those laws, commercial treaties, and events which show the development of a definite economic policy for the nation.

Fall term. Mr. Mitchell.

(II) Industrial Expansion as shown by the tariff legislation, internal improvement question, national land policy and state aid to railways.  
Winter term. Mr. Mitchell.

(III) Industrial Organization and Combination, especially in the fields of manufacture, transportation, labor, finance and commerce.  
Spring term. Mr. Mitchell.

Note: Each term's work may be taken independently of the others.

**IX. English Industrial History.**—2 hours credit. This will treat only those phases of English Industrial History which have a direct bearing on American development and may advantageously be taken in connection with the Fall term's work in American Industrial History. Special attention will be given to the industrial revolution, the factory system, the laissez faire theory, and the extension of governmental control over industry.

Fall term. Mr. Mitchell.

**X, XI. Money and Banking I and II.**—Each 2 hours credit. The work in this course will include a careful survey of the general principles of money and of the nature and functions of banks. Special attention will be given to the organization and management of the new currency system.

Winter and Spring terms. Mr. McKitrick.

**XII, XIII. Public Finance I and II.**—Each 2 hours credit. This course will alternate with Money and Banking. The topics studied will include public expenditures and their economic effects, the general property tax, the income tax, the inheritance tax, the single tax, tax systems and their administration and the separation of sources of state and local revenue.

Winter and Spring terms. Mr. McKitrick.

Note: **Sequence of Courses.** Students intending to take only one course in Economics are advised to take General Economics (Economics I). This course is open to any student entitled to receive college credit whether or not any previous work has been done in this subject. Successful completion of this course or its equivalent will be required, however, as a condition of entrance to Economics II, III, IV, V, X, XI, XII, XIII.

## LATIN.

### Degree Courses.

Professors: Frank Ivan Merchant  
Myra E. Call

**I. Livy and Latin Composition.**—5 hours credit. Open to all students who have had four years of Latin in an accredited high school or other requisite preparation.

Fall term. Mr. Merchant.

**II. Livy and the Epodes of Horace. Latin Composition.**—5 hours credit. Open to students who have completed Latin I.

Winter term. Mr. Merchant.

**III. The Odes of Horace. Latin Composition.**—5 hours credit. Open to students who have completed Latin II.

Spring term. Mr. Merchant.

**IV, V, VI. Latin Composition.**—6 hours credit. Course IV is open to students who have completed Latin I-III.

Fall, Winter, and Spring terms. Mr. Merchant.

**VII, VIII, IX. Roman Literature.**—Representative authors of different periods of Roman Literature are studied in three groups:

(a) Literature of the Republic. Plautus, Terence, Catullus, and Cicero (Letters). 9 hours credit. Not given in 1915-16.

(b) Literature of the Augustan Age. Tibullus, Propertius, and Horace (Satire and Epistles). 9 hours credit. Given in 1915-16.

(c) Literature of the First Century. Tacitus, Pliny, and Juvenal. 9 hours credit. Not given in 1915-16.

All the work or any part of the work of these groups may be elected by students who have completed Latin I-III.

Fall, Winter, and Spring terms. Mr. Merchant.

**X, XI, XII. Historical Latin Grammar.**—6 hours credit.

Fall, Winter, and Spring terms. Mr. Merchant.

**XIII, XIV, XV. Elementary Greek.**—9 hours credit. These courses are required of all students who take Historical Latin Grammar.

Fall, Winter, and Spring terms. Mr. Merchant.

**XVI, XVII, XVIII. Latin or Greek.**—2 or 3 hours credit. The subject matter of these courses will be chosen with reference to the previous work of the class.

Fall, Winter, and Spring Terms. Mr. Merchant.

For college students who do not offer four years of Latin for entrance the following courses are provided:

**XIX, XX, XXI. Elementary Latin.**—15 hours credit. Introductory work and Caesar.

Fall, Winter, and Spring terms. Mr. Merchant.

**XXII, XXIII. Cicero's Orations.**—10 hours credit.

Winter and Spring terms. Miss Call.

**XXIV, XXV. Vergil's Aeneid.**—10 hours credit.

Fall and Winter terms. Miss Call.

**XXVI. Ovid.**—5 hours credit.

Spring term. Miss Call.

Note: Courses XIX-XXVI are not counted as parts of a Latin Major. Freshmen are admitted to courses I-III, XIII-XV, and XIX-XXVI.



## GERMAN AND FRENCH.

## Degree Courses.

Professor: J. B. Knoepfler

Assistant Professor: Charlotte Lorenz

I. **Die Jungfrau von Orleans.**—5 hours credit. Open to students who have had two years of German in an accredited high school or equivalent. Oral reading with a view to improving pronunciation and expression, translation of the text, studying it as a piece of literature, answering in English and in German questions on the text, are made prominent features in this course as in other reading courses.

Each term. Miss Lorenz.

II. **Emilia Galotti and Lyrics and Ballads.**—5 hours credit. Open to students who have had Course I or equivalent. The first text named is a tragedy in the terse and vigorous style of Lessing; the second, a selection of choice German poems.

Each term. Miss Lorenz.

III. **Nathan der Weise.**—5 hours credit. Open to students who have had Courses I and II. This is a masterpiece by Lessing, a philosophic drama, uplifting in influence, teaching charity, forbearance and the common brotherhood of all mankind.

Fall and Spring terms. Miss Lorenz.

IV. **German Prose Composition.**—5 hours credit. Open to students who have had Course I and II or III. It is an excellent review for enlarging, crystallizing and applying the student's knowledge of German grammar. Practice in the use of spoken and the written language is required daily.

Winter term. Miss Lorenz.

V. **Iphigenie auf Tauris and Die Braut von Messina.**—5 hours credit. Open to those who have had Courses I, II, and III or IV. The first is a fascinating drama in Goethe's most elegant style; the second a thrilling tragedy by Schiller.

Spring term. Miss Lorenz.

VI. **Der dreissigjaehrige Krieg.**—5 hours credit. Open to those who have had at least three of the preceding courses. The text furnishes a specimen of Schiller's vigorous prose style, at the same time giving the student a brilliant sketch of two great historic characters, Wallenstein and Gustavus Adolphus. It will be supplemented by lighter reading.

Fall term. Mr. Knoepfler.

VII. **Modern German Prose, or Scientific German.**—5 hours credit. Open to those who have had three years of German. Besides familiarizing the student with the involved, difficult German common to learned dissertations, this is a desirable course for those expecting to pursue scientific studies in graduate schools.

Winter term. Mr. Knoepfler.

VIII. **German Classics, or History of German Language and Literature.**—5 hours credit. Open to students having that three years of

German. The classics will be selected from Schiller or Goethe, Wallenstein or Faust. The student studies from a German text and recites in German.

Spring term. Mr. Knoepfler.

**IX. German Lessons.**—5 hours credit. Open to those who have had two years of some other foreign language in an accredited high school. This is a course in beginning German. The student is carefully drilled in pronunciation and expression; he takes up the declension of nouns and adjectives along with ample exercises to fix the same in his memory.

Fall term. Mr. Knoepfler.

**X. German Lessons, continued.**—5 hours credit. Open to those who have had course IX. The students taking course IX are expected to go on with this and the next following course. It is devoted to a study of the pronouns and the verbs, with abundant exercises.

Winter term. Mr. Knoepfler.

**XI. Immensee and Hoeher als die Kirche.**—5 hours credit. Open to students who have taken courses IX and X. These are reading texts, the aim being to gain ease and naturalness in oral reading, together with accuracy and smoothness in translation. The stories themselves are delightfully interesting to most young people. The grammar is kept in constant review.

Spring term. Mr. Knoepfler.

**XII. Die Journalisten.**—5 hours credit. Open to those who have had Courses IX, X, and XI, or one year of College German. It is a comedy in prose and might be styled intermediate reading. Ordinarily the class will be able to accomplish more than the text named.

Fall and Winter terms. Miss Lorenz.

### French.

**I. French Lessons.**—5 hours credit. Open to students who have had two years of some other foreign language in an accredited high school. The aim will be to drill the beginner in the difficulties of French pronunciation and to start him in mastering the elements of French grammar, clinching the latter with ample exercises.

Fall term. Mr. Knoepfler.

**II. French Lessons, continued, with grammar and exercises.**—5 hours credit. Open to those who have taken Course I. In addition to the above the class will read some elementary text, such as *Les Prisonniers du Caucase* and *La jeune Siberienne*.

Winter term. Mr. Knoepfler.

**III. Le Voyage de M. Perrichon and L'Abbe Constantin.**—5 hours credit. Open to those having taken courses I and II. Both the above texts are by noted authors, the first being a mild comedy and the latter a charming story of two American women. Pronunciation, expression, verb drill and acquiring French idioms are kept ever before the student.

Spring term. Mr. Knoepfler.

**IV. L'histoire d'un jeune Homme pauvre and Colomba.**—5 hours credit. Open to those who have had a year of French. The former is a story of a young man of sterling character who rose above early misfortunes and the latter is a thrilling story of a Corsican feud. Rendering into idiomatic English is required with explanation of difficult passages.

Fall term. Mr. Knoepfler.

**V. Le Bourgeois Gentilhomme and La Mare au Diable.**—5 hours credit. Open to students who have had a year of French; one a great comedy by Moliere and the other a story of peasant life by George Sand (Madame Dudevant).

Winter term. Mr. Knoepfler.

**VI. Le Gendre de M. Poirier and Un Philosophe sous les Toits.**—5 hours credit. An easy drama, and a book well worth reading for its delightful optimism and sympathetic humanity. Open to those who have had four terms of French.

Spring term. Mr. Knoepfler.

Note: More than the text named may be read in some of the terms. Grammar will be kept in constant review. Composition, dictation, and spoken French will form part of the work for the second year.

## PHYSICS AND CHEMISTRY.

### Physics.

#### Degree Courses.

Professors: L. Begeman  
J. O. Perrine

**I. Mechanics and Sound.**—3 hours credit. This course is given in every term. It should be preceded by a term or two of college mathematics. The fundamentals of Kinematics, Dynamics, Mechanics of Fluids and of Sound are treated as thoroly as possible. Numerous problems to illustrate the various principles are solved. This course is especially necessary for students preparing to teach mathematics. Prerequisite, high school physics or equivalent.

Each term. Mr. Begeman.

**II. Laboratory Physics in Mechanics.**—2 hours credit, double periods twice a week. The laboratory exercises are varied applications of the principles of mechanics studied in Course I. The use of the vernier calipers, micrometer calipers, and spherometer is taught in preliminary exercises. This is followed by experiments with balances, the force table, the physical pendulum, the ballistic pendulum, the various simple machines besides a liberal number of exercises to illustrate the principles of fluid mechanics. Prerequisite, Course I, or equivalent.

Each term. Mr. Begeman.

**III. Heat and Light.**—3 hours credit. In the subject of heat particular stress is laid on the kinetic theory of gases, Charles' law, the subject of calorimetry and thermo dynamics. The various topics of light are presented from the standpoint of both geometrical and physical

optics. The two methods of discussion are clearly discriminated. The latter part of the course involves quite a thoro study of the elements of polarized light. Prerequisite, Course I or equivalent.

Spring term. Mr. Begeman.

**IV. Laboratory Physics in Heat and Light.**—2 hours credit. Double periods twice a week. The heat work involves the measurement of the coefficients of expansion of some metal, the determination of temperature with an air thermometer, measurements of specific heat, and the mechanical equivalent of heat by means of Joule friction apparatus.

In light the student performs a number of quantitative experiments in reflection, refraction and total reflection. The spectrometer is used in the determination of the angle of a prism, index of refraction and the wave length of various colors and lines of the spectrum. Prerequisite, Course II.

Spring term. Mr. Begeman.

**V. Electricity and Magnetism.**—3 hours credit. This course involves a theoretical study of the elements of magnetism and electricity along more advanced lines than is given in a secondary course. The department is supplied with abundant first class apparatus for the presentation of class room experiments. The last few weeks of the course are devoted to the new line of thought found in radio-activè phenomena. Practical applications of electricity are also considered. Prerequisite, Course I, or equivalent.

Winter term. Mr. Begeman.

**VI. Laboratory Physics in Electricity and Magnetism.**—2 hours credit. Double periods, twice a week. This course should accompany Course V, if possible, but can be taken by anyone having sufficient theoretical and laboratory preparation. Much of the time of the student is devoted to electrical measurements with standard instruments in order to give him a practical working knowledge of the common units of electricity, such as the ampere, volt, ohm, farad and watt. Some time is devoted to the dynamo-electric machinery of the laboratory and to commercial apparatus in general. Prerequisite, Course II, or equivalent.

Winter term. Mr. Begeman.

**VII. Advanced Mechanics.**—3 hours credit. Double periods three times a week. Much library reading in preparation for the laboratory work is demanded in the advanced laboratory courses. The experimental work of this course is devoted particularly to problems of inertia and harmonic motion. The accurate determination of "g" by means of a Kater's pendulum is made. Prerequisite, Courses I and II, or equivalent.

Fall term. Mr. Begeman.

**VIII. Advanced Course in Light.**—3 hours credit. Double periods three times a week. Some work in Photometry is taken up by means of the Lummer Brodhun photometer and the Hefner standard lamp. The work of the course also involves a number of diffraction experiments on the optical bench and the determination of wave length by means of Fresnel's bi-prism. Some work is also done in polarized

light and several experiments are performed with Michelson's interferometer. Prerequisite, Courses III and IV, or equivalent.

Winter term. Mr. Begeman.

**IX. Advanced Course in Electricity and Magnetism.**—5 hours credit. Double periods five times a week. This course brings in the use of the magnetometer and the Quadrant electrometer. Some measurements of the coefficients of induction are made. There are also a number of experiments in radio-activity using the gold leaf electroscope mounted with reading telescope. Prerequisite, Courses V and VI, or equivalent.

Spring term. Mr. Begeman.

**X. Teachers Course in Physics.**—5 hours credit. Intended for students preparing to be teachers of Physics in secondary schools. It involves a review of the secondary course in the light of the best methods of teaching it. The student will perform as many experiments of a high school grade as is necessary to thoroughly acquaint him with the best laboratory devices. All divisions of elementary physics will be considered. The use of the lantern and the more illustrative apparatus will be taught. Some time is given to the history of physics. Prerequisite, at least one year of College Physics.

Spring term. Mr. Begeman.

## CHEMISTRY.

### Degree Courses.

Professors: L. Begeman  
R. W. Getchell  
Perry A. Bond

Instructor: O. B. Read

**I. General Inorganic Chemistry.**—5 hours credit. The work of this term is fundamental. The study of a few elements is carried out, and the theoretical conceptions of the science are taken up with these as a basis. Three recitations and two double periods in laboratory.

Fall and Spring terms. Mr. Getchell.

**II. General Inorganic Chemistry.**—5 hours credit. Continuing the theoretical work of the preceding term. Ionization and the accompanying theories of solution are studied. A larger number of elements of the non-metallic type are considered. Three recitations and two double periods in laboratory.

Fall and winter terms. Mr. Getchell.

**III. Chemistry of Metals and Qualitative Analysis.**—5 hours credit. A basis for a comprehensive study of the properties of the metallic elements. Such phenomena as precipitation and mass action receive special attention. Laboratory and recitation as arranged.

Fall, Winter, and Spring terms. Mr. Getchell, Mr. Read.

**IV. Organic Chemistry.**—5 hours credit. A short course in the essentials of the subject. This course will give a general knowledge of the different classes of organic compounds, their properties and relationships, and will provide the theoretical basis for further study along more advanced lines. It is designed primarily for junior and

senior students, but may be elected by any student having the necessary preparation. Prerequisite, Chemistry I and II. Three recitations and two double periods in the laboratory.

Spring term. Mr. Bond, Mr. Read.

**V. Quantitative Analysis (Gravimetric).**—5 hours credit. A course mainly laboratory, altho recitation work will be given when the size of the class seems to warrant it. The elementary principles of the subject are studied, and practiced in the analysis of a number of pure salts and technical products. Considerable attention is paid to Stoichiometry. Prerequisite, Chemistry I, II, III. Five double periods in laboratory.

Fall, Winter, and Spring terms. Mr. Getchell.

**VI. Quantitative Analysis (Volumetric).**—5 hours credit. Various standard solutions are made, and tested in practical work. The completion of this course along with Chemistry VIII, gives the student a basis for all special lines of analytical work. Five double periods in laboratory.

Fall, Winter, and Spring terms. Mr. Getchell.

#### **VII. Water Analysis.—**

(a) Sanitary Water Analysis. 2 hours credit. A short course in the analysis of drinking water, treated from the standpoint of the sanitary chemist. The work consists of the detection and estimation of chlorine, nitrites, nitrates, free and albuminoid ammonia, and of the oxygen absorbing power. Library work on the interpretation of results will accompany the laboratory course. Prerequisite, Chemistry III. Two double periods in laboratory.

(b) Mineral Water Analysis. 3 hours credit. Estimation of the mineral constituents of waters with reference to their availability for technical purposes, as for example in the laundry or dyeing industries, or as boiler waters. Water softening and boiler compounds will be taken up. Mainly laboratory. Prerequisite, Chemistry III. Three double periods in laboratory.

Spring term. Mr. Getchell.

**VIII. Special Laboratory Course.**—5 hours credit. This may be arranged to cover the various kinds of analytical work as may be desired by the student. Facilities are provided for the analysis of iron and steel, coal, soil, etc. Five double periods in laboratory.

Each term. Mr. Getchell.

**IX and X.**—Each 5 hours credit. These courses are equivalent to Courses I and II, but are designed especially for Home Economics students.

Fall and Winter terms. Mr. Getchell and Mr. Bond.

**XI. Household Chemistry.**—5 hours credit. Required of Home Economics students as the third term of Chemistry. A careful study of organic chemistry will constitute the class-room instruction. The laboratory experiments deal largely with applied organic as it relates to home economics problems. Prerequisite, Chemistry IX and X or I and II. Three recitations and two double periods in the laboratory.

Spring term. Mr. Bond and Mr. Read.

**XII. Chemistry of Food and Nutrition.**—5 hours credit. Required of Home Economics students as their fourth term of Chemistry. This course takes up the various foods with the chemistry of their digestion and of their transformation into each other in the body. In the laboratory, the work is a practical study of the fats, carbohydrates and proteins, and the sources from which they may be isolated or obtained. Some experiments deal with the digestive ferments, especially with their ability to digest certain kinds of foods. The course may be elected by any student having the necessary preparation. Prerequisite, General Inorganic and Chemistry XI or IV. Three recitations and two double periods in the laboratory.

Fall term. Mr. Bond and Mr. Read.

**XIII. Food Analysis.**—5 hours credit. A course in the proximate analysis of the common foods in a quantitative way. Special attention is paid to the analysis of dairy products and to the detection of adulterants and preservatives which may be contained in them. The official methods set forth by the Department of Agriculture are the basis of the laboratory work required. Two recitations and three double periods in laboratory.

Winter term. Mr. Getchell, Mr. Bond and Mr. Read.

#### **XIV. Textiles.**—

(a) **Textile Chemistry.** 3 hours credit. This course covers the study of the various fibers used in the textile industry and the specific tests that may be made for them. Both microscopical and chemical tests are made. Prerequisites, Chemistry I, II. Three double periods in laboratory.

(b) **Chemistry of Cleaning and Dyeing.** 2 hours credit. The various methods of dyeing are investigated in a laboratory way, the substances used for this purpose being dyes whose chemistry can be comprehended by the student. Theories of dyeing are studied. Prerequisite, Chemistry IV. Two double periods in laboratory.

Winter term. Mr. Bond.

Note: A nominal fee of one dollar per term for chemicals is charged in all courses and the student is expected to pay for his breakage for surety of which he is required to deposit one dollar with the college secretary at the opening of the term.

### **NATURAL SCIENCE.**

#### **Degree Courses.**

Professors: M. F. Arey  
George W. Newton  
Emmett J. Cable  
W. H. Davis

Assistant Professors: Alison E. Aitchison  
E. Lawrence Palmer

Instructor: Elizabeth L. Genung

I, II, III. **Zoology I, II, III.**—Each 5 hours credit. This work is for those who wish to prepare for teaching the subject in the high schools and for those who wish for a fuller knowledge of the subject than can

be secured in the elementary course. Three or four days are given to recitation and four or three days to laboratory and field work per week, as circumstances may require.

Zoology I deals with the general problems of the science supported by field, laboratory and library work. The Arthropoda with special emphasis placed upon insects is taken up somewhat in detail.

Fall term. Mr. Arey.

Zoology II is given up to the Invertebrates in general, their morphology, physiology, ecology, distribution and classification as far as time and conditions will permit.

Winter term. Mr. Arey.

Zoology III considers the Vertebrates in much the same way as the invertebrates of the preceding course are treated. Thruout the year the more practical phases of the subject receive the emphasis.

Spring term. Mr. Arey.

**IV. Nature Study.**—5 hours credit. The purpose of this course is to present a few topics of this subject with some degree of throness from the scientific point of view. The topics are rocks, minerals and soils, insects, birds, and trees. Lectures, field work, the library, and frequent tests.

Spring term. Mr. Arey.

**V. Physiology I.**—5 hours credit. Some of the more important elements in Physiology are reviewed as a basis for the more advanced problems taken up. The various phases of the nervous system as bearing on the subject of Psychology are studied as well as all the important digestive processes as bearing on the subject of Home Economics. Some<sup>e</sup> laboratory work to take the place of recitations is provided.

Fall and Spring terms. Mr. Newton.

**VI. Hygiene and Sanitation.**—

(a) 5 hours credit. This subject includes those principles which are not only of vital importance to the individual in maintaining health, but equips the teacher to be eminently helpful to his pupils and the community in which he lives. Library work in problems in sanitation is required.

Fall and Winter terms. Mr. Newton.

(b) 3 hours credit. This course is similar to the preceding, but is accordingly less extensive.

Fall term. Mr. Newton.

**VII. Physiography I. (Dynamic Geology).**—5 hours credit. This course is devoted to a thoro study of the origin of land forms, the agencies and processes involved in their origin. Special attention will be given to the study and interpretation of topographic maps and models. Laboratory and field work will be required.

Fall term. Mr. Cable.

**VIII. Mineralogy.**—5 hours credit. This course is so pland as to acquaint the student with the common minerals. The first three



weeks of the term will be devoted to a specific study of the form and character of crystals. The remainder of the term will be given over to descriptive and determinative mineralogy. Prerequisites, Elementary Physics and preferably Chemistry. Open to all college students.

Fall term. Mr. Cable.

**IX. Influence of Geography upon American History.**—5 hours credit. As there has been a demand for a closer correlation of Geography and American History, this course has been arranged. It will include a study of the geographic conditions which have influenced the course of American History, their importance as compared with one another, and with non-geographic factors. Open to all college students who have had American History. The text book work will be supplemented with lectures and library reading.

Winter term. Mr. Cable.

**X. Astronomy.**—5 hours credit. The course as planned takes up the study of the fundamental facts and laws of astronomy, the uses made of the various astronomical instruments, and the obtaining of a general knowledge concerning the heavenly bodies. The treatment will be from the practical and popular standpoint, and will be non-mathematical. Open to all college students.

Spring term. Mr. Cable.

**XI. Historical Geology I.**—5 hours credit. This course aims to give the student a knowledge of the geological history of the earth from its earliest beginnings to the present time. Emphasis will be placed upon the history of continental evolution, upon structural, geographic and climatic changes, and how these affect plant and animal life. Field work and laboratory folio work required. Open to all college students who have had Physiography I, or a good course in high school Physiography.

Winter term. Mr. Cable.

**XII. Geology II.**—5 hours credit. The first six weeks of the term will be devoted to a continuation of Geology I. The last six will be devoted to the study of Iowa Geology and other special problems. At least one field trip to Northeast Iowa will be required. Open to students who have had Geology I, or its equivalent.

Spring term. Mr. Cable.

**XIII. Agriculture I.**—5 hours credit. Mendel's Law and principles of heredity. Recognition of grains, grasses, and legume seeds. Plant diseases. Soil inoculation, fertilization. Judging and scoring. Weed eradication; grafting.

Fall term. Mr. Davis.

**XIV. Agriculture II.**—5 hours credit. Balanced rations; feeds and feeding; breeds and breeding; poultry; judging; scoring; etc.; dairying; dairy products, milk testing for fats and adulterants, butter judging and testing, cuts of beef, etc.; horses; hogs; farm buildings and sanitation.

Winter term. Mr. Davis.

**XV. Agriculture III.**—5 hours credit. Soils: 25 experiments, fertilizers, etc., soil areas of the state; pruning; kitchen garden; school

garden; garden plants and decorations; garden seeds; insects and insecticides; fungi and fungicides.

Spring term. Mr. Davis.

**XVI. Commercial and Economic Geography of North America.**—5 hours credit. On the basis of the physiographic divisions of the continent and its climatic conditions, a study is made of the various resources, industries and transportation routes. Open to all college students.

Fall term. Miss Aitchison.

**XVII. Commercial Geography of Europe.**—5 hours credit. A study of the continent of Europe, especially of its physical features as influencing the commercial and economic development of the more important nations. Especially suited to those desiring to take up European history. Open to all college students.

Winter term. Miss Aitchison.

**XVIII. Conservation of Natural Resources.**—5 hours credit. A study of the natural resources of the United States; the soils, the water supply, the minerals and the forests from a geographic standpoint. The history of the exploitation of these resources will be taken up and the movement to conserve them by scientific forestry, reclamation of waste lands, checking of erosion, etc. Prerequisite, 30 hours credit in Natural Science.

Spring term. Miss Aitchison.

**XIX. Botany I.**—5 hours credit. Plant Physiology. How plants live. The topics considered are: chemical elements necessary for plant life; methods by which plants assimilate these elements; the influence of light, heat, moisture and gravity on living plants. All topics will be demonstrated by experiments.

Fall term. Mr. Palmer.

**XX. Botany II.**—5 hours credit. Plant Morphology and Evolution. Representative plants from each of the classes of the Vegetable Kingdom will be studied to show the probable evolution of the more complex forms from the simpler forms. The study of the algae, liverworts, and mosses will be particularly thoro so that the homologies in the more complex seed plants may be better appreciated. Preserved material and prepared microscopic slides make this course particularly practical.

Winter term. Mr. Palmer.

**XXI. Botany III.**—5 hours credit. Taxonomy, Ecology and Morphology of the higher plants. The topics considered are: identification of trees in winter condition and of their wood; studies of the various types of roots, stems, fruits and flowers; seeds and seedlings; plant breeding methods; the identification of plants by the use of keys; the relation of plants to their environment; seed disposal and a study of the various plant societies. Frequent field trips make this course particularly practical for those who wish to learn to know plants in the field. Four hours of laboratory, three hours of recitation a week.

Spring term. Mr. Palmer.

**XXII. Botany IV.**—3 hours credit. Advanced Botany for teachers. The aim is to give training in laboratory methods and technique.

Preparation of herbaria; the use of preservatives; chart making and lettering; the proper use of microscopes; and the killing, imbedding, sectioning, staining and mounting of material for microscopic use. Each student will be required to prepare a set of slides and get materials together which will be indispensable in teaching botany. Open to those who have had a good high school course or one term of College Botany.

Winter term. Mr. Palmer.

**XXIII. Bacteriology.**—3 hours credit. This will be a study of the various bacteria; and a study of the relation of bacteria to other plant forms and to animals.

Winter and Spring terms. Miss Genung.

## MANUAL ARTS.

### Degree Courses.

Professor: Charles H. Bailey

Instructor: Clark H. Brown

**I-II. Manual Training Methods I, II.**—5 and 3 hours credit. These courses deal with the history of manual training in the public schools, place of manual training in the school, relation to the curriculum, manual training systems, courses of study, analysis and presentation of problems in construction, and other questions of importance to the teacher of manual training.

Fall and Winter terms. Mr. Bailey.

**III. Organization and Economics of Manual Training.**—3 hours credit. This course will deal with the problems connected with the organization of manual training in the schools. Such questions as plans for buildings and rooms, purchase and arrangement of equipment, suitable equipment for special conditions, methods of handling supplies and materials, etc., will be considered. The cost of equipments, supplies and maintenance will be studied, and in this connection students will be required to make out lists of equipments for given conditions, giving specifications and cost, working from regular dealer's catalogs so as to become familiar with trade names, prices, grades and makes of tools.

Spring term. Mr. Bailey.

**IV-VIII. Woodwork I and V.**—Each 3 hours credit. **II and III.**—Each 2 hours credit. **IV.**—5 hours credit. A course in woodwork beginning with the simplest exercises in the use of tools and extending into cabinet making. Knowledge and skill in the use of tools is acquired thru the use of tools in making articles for actual use, and a large part of the designing of these articles is done by the students. Attention is given to correct methods of construction and to good design, decoration and finish.

A study is also made of the theory of tool construction, principles of construction in wood, physical properties of wood and the value of the different woods for Manual Training purposes.

Each term. Mr. Brown.

**IX-XII. Mechanical Drawing I and IV.**—Each 2 hours credit. **II and III.**—Each 3 hours credit. This course is designed as a preparation for teaching Mechanical Drawing in the high school, and to give a knowledge of this subject sufficient to enable teachers of Manual Arts to correctly and easily make drawings and plans of articles to be constructed in their classes. It includes instruction in the use of drawing instruments, geometrical problems, working drawings, blue printing, lettering, tracing, orthographic projections, perspective, machine drawing, etc.

Each term. Mr. Bailey.

**XIII. Wood Turning.**—2 hours credit. This course will involve a study of the woodturning lathe and instruction in the various methods of turning between centers, face plate work, inside turning, chucking, finishing, polishing, etc., using both soft and hard woods. Special attention will be given to methods of presenting this work in the classroom, so that it will be adapted to the ability of high school pupils.

Each term. Mr. Brown.

**XIV, XV. Sheet-metal Work I and II.**—Each 2½ hours credit. Instruction in the methods of working sheet iron, copper and brass, involving such operations as cutting, bending, filing, riveting, punching, stamping, perforating, forming, sawing, etching, etc., applied in making such articles as tray, lamp shade, candle stick, scone, watch fob, letter holder, blotter corners, lantern, spoons, drawer pulls, hinges, etc. 5 hours a week.

Winter and Spring terms. Mr. Bailey.

Notes: The above courses are open to election for all college students, but not more than 20 hours in manual training may be counted in the requirements for the A. B. degree except in cases where the major is taken in Manual Training.

Attention is called to the increasing number of positions, such as in consolidated rural schools and elsewhere, in which persons who are able to teach both Manual Training and Agriculture are in demand. College graduates are usually desired for these positions. College students are able to choose their electives so as to prepare for these positions.

## ART.

### Degree Courses.

Professors: Henrietta Thornton  
Bertha L. Patt

Instructor: Effie Schuneman

**I. History of Architecture and Sculpture.**—5 hours credit. This subject correlates with History, Literature and Geography, as it deals with a knowledge of the inhabitants of the earth and their greatest activities and achievements. Text book, "The Story of Art Throughout the Ages," by S. Reinach. First fourteen chapters supplemented by references from standard authorities.

Winter term. Miss Thornton.

**II. History of Painting.**—5 hours credit. Text book, "The Story of Art Throughout the Ages," by S. Reinach. Last ten chapters, Biographies of the artists, political and religious conditions of their times, the significance of their art, where located, and the various personages represented are considered. Collateral reading is expected.

Spring term. Miss Thornton.

**III, IV. Cast Drawing I and II.**—Each 2½ hours credit. Emphasis is placed upon the meaning of the statue, its beauty, proportion, light and shade values, and rendering of the same by means of charcoal. 5 recitations per week.

Fall and Winter terms. Miss Patt.

**V. Design.**—2½ hours credit. As design is an integral part of all art expression and thru it is learned arrangement of form and spaces and distribution of color, it should be taken early in the course. 5 recitations per week.

Spring term. Miss Patt.

**VI. Still-life.**—2½ hours credit. An acquaintance with the appearance and beauty of common objects is desirable that an understanding of form and its effects may be obtained. Special attention is given to outline drawing, values in light and dark, and hues of color. Work done from objects and imagination. 5 recitations per week.

Fall and Winter. Miss Thornton.

**VII. Perspective.**—2½ hours credit. This work is a continuation of that of Still-life, and should be promptly taken after it. Both Linear and Aerial perspective are considered. 5 recitations per week.

Each term. Miss Thornton.

**VIII. Water-Color.**—2½ hours credit. This work consists of the representation of objects, original problems in landscape, and theories of color, and reference work. 5 recitations per week.

Fall and Spring terms. Miss Thornton.

**X. Supervision in Art.**—2½ hours credit. The subject is divided between the teachers of the department in order that the student may have the benefit of lectures and advice from all. Its object is to give practical exercises in practice and theory for the several grades of the public schools, and to assist superintendents and principals, and supervisors of art. 5 recitations per week.

Spring term. Miss Thornton.

Note: Not more than 10 hours credit in Cast Drawing, Design, Still-life, Perspective, Water-Color, and Supervision in Art, may count toward the B. A. Degree except for those who major in Art.

## HOME ECONOMICS.

### Degree Courses.

Professor: Olive M. Young

Instructor: Ida Roberts

**I, II, III. Elementary Food Theory I, II, III.**—Each 2 hours credit. These courses are planned to give the student thorough drill in the funda-

mental principles underlying the preparation of food materials. Especial attention is given to the effect of heat and cold on the materials. The practical work in cooking is based upon the theory. Four laboratory periods per week for three terms.

Fall, Winter, and Spring. Miss Young, Miss Roberts.

**IV, V. Principles of the Selection and Preparation of Foods I and II.**—Each 3 hours credit. Uses of food in the body, composition, nutritive value, economic value, national laws regarding food adulteration and meat inspection.

Fall and Winter terms. Miss Young, Miss Roberts.

**VI. Advanced Cookery.**—1 hour credit. This course includes the preparation of more elaborate dishes, some canning, jelly making and the preserving of fruits and vegetables. Prerequisites, three terms of elementary food theory. Two laboratory periods per week.

Fall term. Miss Young, Miss Roberts.

## MUSIC.

### Degree Courses.

Professors: C. A. Fullerton  
Anna Gertrude Childs

Instructors: Gladys Hooper  
Grace Barr  
Grace Thomson

**I. Music I.**—2½ hours credit. This course aims to prepare students so that they can combine public school music with high school work. It will include chorus work, ear training, sight reading, and conducting; and will emphasize musical culture for its own sake.

Fall and Winter terms. Mr. Fullerton, Miss Barr.

**II. Music II.**—2½ hours credit. This course is a continuation of Music I. More emphasis is placed on chorus practice, part singing, and conducting. The best song books and supplementary music for high school are studied. The victrola and the telektra piano player are used in developing musical appreciation.

Fall and Spring terms. Mr. Fullerton.

**III. History of Music I.**—2 hours credit. This course begins with a rapid survey of music among primitive peoples, followed by a more detailed study of early church music, Troubadours and Minnesingers, and the invention of opera. The serious work of the course is taken biographically from Bach to Chopin, stressing the growth from the classic to the romantic ideal.

Each term. Miss Childs.

**IV. History of Music II.**—3 hours credit. This course begins with the development of program music by Berlioz and Liszt and continues the biographical method, including the important musicians of Europe to the present day. The course finishes with a study of American music from the crude psalmody of colonial times to the latest developments in operatic and orchestral compositions. These courses, while intended primarily for music students, are free from technicalities

and illustrated continually by the Victrola and Telektra. They should make a large appeal to all students seeking increasing and intelligent enjoyment of the best music.

Fall and Winter terms, Miss Childs.

V. Harmony I.—3 hours.

Fall and Winter terms. Miss Thomson.

VI. Harmony II.—2 hours.

Fall and Winter terms. Miss Thomson.

VII. Harmony III.—3 hours.

Winter and Spring terms. Miss Thomson.

VIII. Harmony IV.—2 hours.

Spring term. Miss Thomson.

Note: Not more than ten hours of Music may be elected by a student who does not major in Music.

## PHYSICAL EDUCATION.

### Degree Courses.

Professor: R. F. Seymour

Assistant Professor: Marguerite M. Hussey

I, II. Anatomy I and II.—Each 5 hours credit. Gross anatomy of the body. Bones, ligaments, muscles, vascular and nervous systems, organs of circulation, respiration, digestion, elimination. Special attention is given from the standpoint of function. Anatomy and hygiene of the reproductive system.

Fall and Winter terms. Mr. Seymour.

III. Theory of Physical Education.—5 hours credit. Principles and methods of teaching Physical Training. Types and amount of exercise adapted to different ages and individuals. Special application to the public school system. Various methods of conducting class work. The Swedish, German, and American systems and their possibilities.

Fall term. Mr. Seymour and Miss Hussey.

IV. Playground Methods I and II.—Each 3 hours credit. Theory and Philosophy of Play. Equipment, construction, and management of city and rural playgrounds. One hour each week is given to the practice and teaching of playground activities.

Winter and Spring terms. Mr. Seymour.

V. History of Physical Training.—3 hours credit. Ancient forms of physical exercise and their purpose, including Olympic games of Greece, the Ludi Romani, and Gladiatorial Combats of Rome. Medieval conditions which affected Racial Vitality. Modern forms of exercise and their purposes. Physical Education in the Young Men's Christian Associations, Colleges, and Schools.

Winter term. Mr. Seymour.

VI. First Aid to the Injured.—2 hours credit. Cause, nature, and treatment of accidents. Emergencies. Nature and effects of poisons

and their antidotes. Use of bandages, dressings, and antiseptics. This course is co-ordinated thru the assistance of local physicians with the National Red Cross Society and Red Cross Certificates from Washington are awarded to those who successfully pass the official examination.

Winter term. Mr. Seymour.

**VII. Theory of Athletics I and II.**—Each 2 hours credit. The various athletic sports common to our schools and colleges, and methods of teaching, coaching and officiating. Football, basketball, baseball, and track athletics. Theory and practice in technique of coaching.

Fall and Spring terms. Mr. Seymour.



# THE DIPLOMA COURSES

**The Plan Presented.**—These courses represent the latest conception of organization to meet the needs of special training for different fields of public school work and yet place regard upon collegiate scholarship as an essential to efficient preparation. Graduates of these courses are admitted to the Junior class in the Degree Course without conditions, provided they have complied with all the entrance conditions demanded in that course.

**Conditions of Admission.**—Admission to diploma courses requires 15 units, as follows: 3 units of English, 1 unit of Algebra (thru quadratics), 1 unit of Plane Geometry, 1 unit from the History, Government, and Economics group, and 9 units Elective, selected from those outlined for admission to the Degree Course.

**Honors Conferd.**—Appropriate diplomas granted by the Faculty are conferd for completing the courses outlined. These diplomas will show the special qualifications of the graduates and will commend them as trained teachers. The Educational Board of Examiners agrees to grant second grade state certificates to all graduates who complete one of these courses and who show credit for 10 term hours in Psychology, 5 term hours in School Management, 5 term hours in History of Education, and 10 term hours in Teaching as required at the Teachers College. These state certificates authorize the possessor to teach in any school in Iowa and give the teacher's specialization. For persons who may graduate from any of these diploma courses without having met all these requirements in Psychology, Education, and Teaching, a third grade state certificate will be granted, the second grade state certificate being obtainable whenever the deficiencies occurring have been removed.

## THE GENERAL TEACHERS COURSE.

This course is organized to give two years of instruction and training to high school graduates who desire to become principals, supervisors, or grade teachers. It is in conformity with the requirements for the second grade state certificate.

### First Year.—45 term hours.

Education I, II, and III.....	15	term	hours
Rhetoric .....	5	"	"
Electives .....	25	"	"
Literary Society.			
Physical Training.			

### Second Year—45 term hours.

Education IV.....	5	term	hours
Teaching .....	10	"	"
Electives .....	30	"	"
Literary Society.			
Physical Training.			

Note 1: The electives above indicated must be of College grade and must include Botany, Physiography or Geology, Advanced Physiology or Sanitation, Physics, American History, American Government, and Economics unless the corresponding subjects were presented and accepted for entrance.

Note 2: An additional requirement of 3 term credits must be met by election under the adviser from Penmanship, Vocal Music, Drawing, Orthography, Arithmetic, or English Grammar, unless these subjects were taken in the secondary school.

### PRIMARY TEACHERS COURSE.

#### First Year—43 term hours.

Primary Methods (12 hours of recitation).....	6	term hours
Education I, II, and III.....	15	" "
Rhetoric .....	5	" "
English Elective .....	5	" "
Nature Study .....	5	" "
Primary Theory and Observation (4 a week).....	2	" "
Drawing (2 terms—5 a week).....	5	" "
Manual Arts (1 term—5 a week).....		

Literary Society.

Physical Training.

#### Second Year—47 term hours.

Education IV .....	5	term hours
Hygiene and Sanitation (b).....	3	" "
Criticism and Practice.....	15	" "
Kindergarten Theory and Observation (4 a week).....	2	" "
Electives .....	22	" "
Vocal Music (2 terms—5 a week).....		

Literary Society.

Physical Training.

### KINDERGARTNERS COURSE.

#### First Year—47½ term hours.

Kindergarten Theory (1 year—5 a week).....	7½	term hours
Education I, II, and III.....	15	" "
Rhetoric and Elective in English.....	10	" "
Drawing (2 terms—5 a week).....	5	" "
Nature Study .....	5	" "
Elective .....	5	" "

Literary Society.

Physical Training.

#### Second Year—42½ term hours.

Kindergarten Theory (1 term—5 a week and 1 term—6 a week) .....	5½	term hours
Kindergarten Practice (1 year—5 a week).....	15	" "
Education IV .....	5	" "

Primary Theory (1 term—4 a week).....	2	“	“
Electives .....	15	“	“
Vocal Music (2 terms—5 a week).....			
Literary Society.			
Physical Training.			

## PUBLIC SCHOOL MUSIC TEACHERS COURSE.

## First Year—45 term hours.

Education I, II, and III.....	15	term	hours
Rhetoric .....	5	“	“
Harmony I .....	3	“	“
History of Music I.....	2	“	“
Music I (5 a week).....	2½	“	“
Music II (5 a week).....	2½	“	“
Sight Singing (Lower grades—3 a week).....	2½	“	“
Sight Singing (Upper grades—3 a week).....	2½	“	“
Conducting (3 a week) .....	2½	“	“
Methods (Lower grades—3 a week).....	2½	“	“
Elective .....	5	“	“
Literary Society.			
Physical Training.			

## Second Year—45 term hours.

Education IV .....	5	term	hours
Harmony II .....	2	“	“
History of Music II.....	3	“	“
Teaching .....	10	“	“
Methods (Upper grades—3 a week).....	2½	“	“
High School Music and Child Voice (3 a week).....	2½	“	“
Appreciation of Music (3 a week).....	2½	“	“
Theory of Music (3 a week).....	2½	“	“
Harmony III .....	3	“	“
Supervision (3 a week).....	2	“	“
Electives .....	10	“	“
Literary Society.			
Physical Training.			

## ART TEACHERS COURSE.

## First Year—45 term hours.

Education I, II, III.....	15	term	hours
Rhetoric .....	5	“	“
History Elective .....	5	“	“
Cast Drawing I and II.....	5	“	“
Design .....	2½	“	“
History of Architecture.....	5	“	“
History of Painting.....	5	“	“
Elective .....	2½	“	“
Literary Society.			
Physical Training.			

## Second Year—45 term hours.

Education IV .....	5	term	hours
Teaching .....	10	"	"
Still Life .....	2½	"	"
Perspective .....	2½	"	"
Art Supervision .....	2½	"	"
Water-Color .....	2½	"	"
Manual Training or Music.....	2½	"	"
Elective .....	17½	"	"

Literary Society.

Physical Training.

## MANUAL ARTS TEACHERS COURSE.

## First Year—44 term hours.

Education I, II, III.....	15	term	hours
Rhetoric .....	5	"	"
Mechanical Drawing I, II, III.....	8	"	"
Woodwork I, II, III.....	7	"	"
Freehand Drawing (5 a week).....	2½	"	"
Design (5 a week).....	2½	"	"
Illustrative Teaching .....	1½	"	"
Elementary Handwork (5 a week).....			
Special Elective .....	2½	"	"

Literary Society.

Physical Training.

## Second Year—46 term hours.

Education IV .....	5	term	hours
Manual Training I and II.....	8	"	"
Woodwork IV .....	5	"	"
Sheet Metal Work.....	2½	"	"
Woodturning .....	2	"	"
Teaching .....	8½	"	"
Special Elective .....	2½	"	"
Elective .....	12½	"	"

Literary Society.

Physical Training.

## HOME ECONOMICS TEACHERS COURSE.

## First Year—44 term hours.

Chemistry IX, X, and XI.....	15	term	hours
Rhetoric .....	5	"	"
Education I and II.....	10	"	"
Elementary Food Theory (3 terms).....	6	"	"
Food Principles (2 terms).....	6	"	"
Household Management (1 term—2 a week).....	1	"	"
Household Methods (1 term).....	1	"	"
Sewing (3 terms).....			

Literary Society.

Physical Training.

## Second Year—46 term hours.

Education III and IV.....	10	term	hours
Teaching .....	10	"	"
Chemistry XII .....	5	"	"
Hygiene and Sanitation (a).....	5	"	"
Physiology I .....	5	"	"
Dietetics (2 a week).....	1	"	"
Advanced Cooking (2 a week).....	1	"	"
Serving (2 a week).....	1	"	"
Household Architecture .....	2	"	"
Demonstrations .....	1	"	"
Elective .....	5	"	"

Literary Society.

Physical Training.

## PHYSICAL EDUCATION TEACHERS COURSE.

## First Year—45 term hours.

Anatomy I and II.....	10	term	hours
Physiology I .....	5	"	"
Education I, II, and III.....	15	"	"
Rhetoric .....	5	"	"
Public Speaking I or Elocution I.....	5	"	"
English Literature .....	5	"	"

Literary Society.

Double work in Physical Training.

## Second Year—45 term hours.

Theory of Physical Education.....	5	term	hours
Hygiene and Sanitation (a).....	5	"	"
Chemistry I, II, and III.....	15	"	"
Education IV .....	5	"	"
Playground Methods I and II.....	6	"	"
First Aid to the Injured.....	2	"	"
Theory of Athletics I.....	2	"	"
Genetic Psychology .....	5	"	"

Literary Society.

Double work in Physical Training.

## Third Year—45 term hours.

Anthropometry .....	3	term	hours
Physical Diagnosis .....	2	"	"
Theory of Athletics II.....	2	"	"
Physiology of Exercise.....	5	"	"
Medical Gymnastics and Massage .....	3	"	"
Physical Department Administration .....	2	"	"
Teaching .....	10	"	"
History of Physical Education.....	3	"	"
Electives .....	15	"	"

Physical Training and Officiating.

## COMMERCIAL TEACHERS COURSE.

## First Year—45 term hours.

Education I, II, III.....	15	term	hours
Rhetoric .....	5	"	"
Mathematical Elective .....	5	"	"
Commercial Correspondence.....	5	"	"
Commercial Law .....	5	"	"
Accounting I and II.....	10	"	"
Literary Society.			
Physical Training.			

## Second Year—45 term hours.

American Government .....	5	term	hours
Education IV .....	5	"	"
General Economics .....	5	"	"
Commercial Geography .....	5	"	"
Teaching .....	10	"	"
Electives .....	15	"	"
Shorthand and Typewriting (three terms).....			
Literary Society.			
Physical Training.			

## DEPARTMENT COURSES

## EDUCATION.

## Diploma Courses.

Professors: C. P. Colegrove  
 Anna E. McGovern  
 G. W. Walters  
 G. H. Mount  
 Edith C. Buck  
 H. S. Buffum

I. **Psychology I.**—5 hours credit. Particular attention is given to the growth and development of the consciousness of the child, and the problems which confront the elementary teacher in her work are constantly kept in mind. The text book work is supplemented by observation, individual and class experiments, and lectures by the instructor.

Each term. Miss Buck, Mr. Mount, Mr. Colegrove.

II. **Psychology II.**—5 hours credit. This course is a continuation of Course I above, and must be preceded by it. The work consists of a discussion of the mental processes of memory, imagination, conception, judgment, reasoning, emotion, and volition. Experiments are introduced wherever practicable, special reports are assigned and the student is expected to become familiar with the recent psychological literature.

Each term. Mr. Mount, Miss Buck, Mr. Colegrove.

III. **School Management.**—5 hours credit.

Each term. Mr. Colegrove, Mr. Buffum.

IV. **History of Education.**—5 hours credit. Same as in the Degree Courses.

Each term. Mr. Walters.

XII. **Primary Methods I.**—2½ hours credit. This course will be devoted to a study of reading and phonics, literature, miscellaneous stories, plants, animals, and nature study as applied to primary grades. Each student is required to write a thesis on primary reading.

Each term. Miss McGovern.

XIII.—**Primary Methods II.**—2½ hours credit. Language, stories, poems, plants, animals, minerals, and number work. The correlation of numbers with other studies.

Winter and Spring terms. Miss McGovern.

XIV. **Primary Methods III.**—1 hour credit. Sense training, stories, plants, birds, etc. A thesis on Nature Study is required.

Spring term. Miss McGovern.

### TEACHING.

#### Diploma Courses.

Professors: C. W. Stone  
 Belle C. Scofield  
 Elizabeth Hughes  
 Ida Fesenbeck  
 Eva May Luse  
 \*Charles H. Bailey  
 \*R. F. Seymour  
 \*\*Macy Campbell  
 \*\*Irving H. Hart

Assistant Professor: Mae Cresswell  
 Gertrude Dandliker  
 Floe E. Correll  
 Etta M. Cramton  
 Grace Rait  
 \*Marguerite Hussey

Instructors: Lou Shepherd  
 \*Julia Hurd  
 \*Isabel Osborne  
 \*Grace Barr  
 \*Gladys Hooper

Kindergarten Class Teachers: Marion Wyant  
 Fern Raymond

Same as in Degree Courses except for the following modifications.

#### Primary Section.

The Practice Teaching in the Primary Section is done in the student's second year of the Primary Course. This brings students' to

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\*Thru a co-operative arrangement, these professors and instructors help supervise the Practice Teaching of their respective subjects.

their Practice Teaching after they have completed their work in General Education, Methods, and Observation. The four hours of Criticism in the fall, and the two hours in winter and spring are designd to bring more fully to the students' consciousness the dependence of good practis upon sound theory. In addition to the work done in Criticism class, grade conferences are held, in which grade problems are discussed, and individuals confer daily with those in charge of practice teaching.

### Kindergarten Theory and Practice Teaching.

All study of theory is followd by careful observation and teaching. We have three well organized kindergartens under special critics. Three terms of teaching in these kindergartens are required on the Kindergarten Teachers Course.

## ENGLISH.

### Diploma Courses.

Professors: S. A. Lynch  
Jennette Carpenter  
W. W. Gist  
Bertha Martin  
Lilian V. Lambert  
John Barnes

Assistant Professors: Laura E. Falkler  
Eva L. Gregg  
Mary F. Hearst  
Lenore Shanewise

Instructor: Chloe Siner  
Same as in Degree Courses.

## MATHEMATICS.

### Diploma Courses.

Professors: Ira S. Condit  
D. Sands Wright  
Assistant Professor: Emma F. Lambert  
Instructor: Robert D. Daugherty  
Same as in Degree Courses.

## HISTORY.

### Diploma Courses.

Professors: Sara M. Riggs  
Sara F. Rice  
Assistant Professor: H. J. Peterson, History and Government  
Instructor: W. F. Mitchell, History and Economics  
Same as in Degree Courses.



**GOVERNMENT.****Diploma Courses.**

Professor: Charles H. Meyerholz

Assistant Professor: Henry J. Peterson, Government and History

Same as in Degree Courses.

**ECONOMICS.****Diploma Courses.**

Professor: Reuben McKittrick

Instructor: W. F. Mitchell, History and Economics

Same as in Degree Courses.

**LATIN.****Diploma Courses.**

Professors: Frank Ivan Merchant

Myra E. Call

Same as in Degree Courses.

**GERMAN.****Diploma Courses.**

Professor: J. B. Knoepfler

Assistant Professor: Charlotte Lorenz

Same as in Degree Courses.

**PHYSICS AND CHEMISTRY.****Diploma Courses.**

Professors: L. Begeman

J. O. Perrine

**XI. Sound.**—3 or 5 hours credit. This course is intended for music students. The first half consists of an elementary study of the physics of sound. Each student is required to perform about fifteen exercises in the laboratory. The experiments include the determination of the velocity of sound in air, the measurement of frequency with the recording drums, and quite a number of problems by means of the sonometer. The last half of the term is devoted to the musical side of the subject, embracing a study of dissonance, consonance, combination tones, systems of temperament, and the physical principles underlying harmony.

Fall term. Mr. Begeman.

**XII. Heat and Industrial Electricity.**—3 hours credit. Prerequisite, a thoro high school course in physics. In heat special attention is given to calorimetry, systems of ventilation, systems of refrigeration, and the theory of the various heat devices for home and shop. In electricity, the various commercial and household inventions used in

the distribution and applications of electricity will be considered. The latter part of the course includes a study of the dynamo generator, the electric motor, and the city lightning and tractions systems.

Spring term. Mr. Perrine.

**XIII. Laboratory Course in Heat and Industrial Electricity.**—2 hours credit. This course should be taken with or be preceded by Course II. The laboratory work includes a number of calorimetry experiments which should give the student a clear notion of the calorie from a practical point of view.

In electricity, efficiency tests are made of various cooking utensils and the different kinds of electric lights. Some time is given to the more fundamental electrical measurements in order to familiarize the student with the common commercial instruments and also to give him a working knowledge of the volt, ampere, ohm, and watt.

Spring term. Mr. Perrine.

**XIV. Physics of Common Things.**—3 hours credit. The student's environment is particularly considered so that he can better interpret to the child mind the common phenomena of inanimate nature. An attempt is also made to understand the working principles of the more common inventions of man in the home and elsewhere. The course will be given wholly from the illustrative and experimental point of view avoiding mathematical demonstrations.

Almost one hundred simple experiments will be introduced illustrating the elementary notion of mechanics, heat, sound, light, and electricity. All of these experiments will be such as can be performed with the simplest material readily obtained at a trifling expense. The purpose of the course is to supply the grade and primary teacher with a store of workable experiments which can be used in the class room to interest children.

Fall term. Mr. Begeman and Mr. Perrine.

## NATURAL SCIENCE.

### Diploma Courses.

Professors: M. F. Arey  
G. W. Newton  
E. J. Cable  
W. H. Davis

Assistant Professors: Alison E. Aitchison  
E. Lawrence Palmer

## MANUAL ARTS.

### Diploma Courses.

Professor: Charles H. Bailey  
Instructor: Clark H. Brown  
Same as in Degree Courses.

## ART.

## Diploma Courses.

Professors: Henrietta Thornton  
Bertha L. Patt

Instructor: Effie Schuneman

Same as in Degree Course, with the following additions:

X. XI. Kindergarten Drawing I and II.—Each 2½ hours credit. This work is pland to meet the needs of the special kindergarten teacher. Careful attention is given to free hand drawing. Water colors, scissors, charcoal, clay, and colord crayons are used freely in the illustration of games, songs, and stories.

Trees, flowers, and landscapes are studied and painted. Simple design is taught and applied to different phases of kindergarten work. Posters and friezes are made for school room decoration. Not elective on other courses.

Fall and Winter terms. Miss Thornton, Miss Patt.

XII, XIII. Primary Drawing I and II.—Each 2½ hours credit. Some degree of efficiency is gaind in free hand drawing, the problems given bear directly upon the work of the primary and elementary teacher.

Stories, poems, songs, and games are illustrated by means of free hand cuttings, paper building, charcoal drawings, colord pencil massing, water color sketches, clay work, and blackboard drawings with charcoal and chalk.

Trees, flowers, landscapes, and animals are painted and used as a basis for applied design. Posters and friezes are made for school room decoration and are often used as co-operative work. Pictures suitable for grades I, II, III, and IV are studied. Not elective on other courses.

Each term. Miss Patt, Miss Schuneman.

## HOME ECONOMICS.

## Diploma Courses.

Professor: Olive M. Young

Instructors: Ida Roberts  
Florence Freer

Same as in Degree Courses with the following additions:

VII. Household Architecture.—2 hours credit. Situation, construction of the house, heating, lighting, ventilation, water supply, drainage, plumbing, and practice in drawing floor plans of houses. Prerequisite, Hygiene and Sanitation.

Winter term. Miss Young.

VIII. Household Management.—1 hour credit. Care of the house and family; hygienic furnishing; chemistry of cleaning materials, woods, fabrics; use of disinfectants; setting the table and serving.

Spring term. Miss Young.

**IX. Methods, Home Economics.**—1 hour credit. General rules of teaching especially applied to the teaching of sewing and cooking. Practice in planning courses in sewing and cooking.

Spring term. Miss Young.

**X. Dietetics.**—1 hour credit. Construction of dietaries, especially for sick and convalescent. Dietetic treatment of diseases. Infant feeding. The practical work consists of the preparation of actual dietaries and food for the sick. Prerequisite, Chemistry IX, X, XI, and three terms of Elementary Food Theory. Two laboratory periods per week.

Fall term. Miss Young, Miss Roberts.

**XI. Serving.**—1 hour credit. This course consists of planning, preparing, and serving balanced meals at varying costs. Prerequisites, three terms Elementary Food Theory, one term Advanced Cookery and Dietetics.

Winter term. Miss Young, Miss Roberts.

**XII. Demonstrations.**—1 hour credit. Each student taking this work prepares and gives demonstrations in cooking. When students are not giving demonstrations, they act as critics, handing in written criticisms of the demonstrations they have attended. Four laboratory periods per week.

Spring term. Miss Young, Miss Roberts.

**Sewing.**—Three terms.

**First term.**—The laboratory work consists of the making of a series of models showing the principles of sewing, while the home work constitutes the application of this knowledge on some articles of flat sewing. All of the time is devoted to hand sewing.

Fall term. Miss Freer.

**Second term.**—During this term, work in drafting, garment making, and machine stitching is taken up. The Snow system of drafting is taught and a set of undergarments and aprons are made. Some time is also devoted to fancy work, including embroidery, cross-stitching, crocheting, etc. The laboratory periods and home work required are the same as for first term sewing. Prerequisite, first term, or its equivalent.

Winter term. Miss Freer.

**Third term.**—Drafting and designing of waists and dresses constitute a goodly share of the work, together with the making up of these garments, and some brief work in textile study. Willam Dooley's book on textiles is being used for this study at present. The number of hours required is the same as in the previous courses. Prerequisite, first and second sewing.

Spring term. Miss Freer.

## COMMERCIAL EDUCATION.

Professor: H. C. Cummins

Assistant Professor: R. V. Coffey

**I. Accounting I.**—5 hours credit.

(a) Wholesale Accounting. A laboratory course dealing with modern methods of accounting in wholesale houses. Use will be made in

this course of checks, notes, drafts, receipts, invoices, bills of lading, etc., and special forms and books of record will be demonstrated and used. Prerequisite, Elementary Bookkeeping (see Normal Courses), or one semester's work in bookkeeping in high school.

(b) Principles of Accounting. A continuation of the study of the philosophy of accounts.

Winter term. Mr. Cummins.

## II. Accounting II.—5 hours credit.

(a) A laboratory course offering brief work in Commission accounting, Bank accounting, Corporation accounting, and Factory accounting. Prerequisite, Accounting I.

(b) Principles of Accounting. A continuation of the study of the philosophy of accounts.

Spring term. Mr. Cummins.

III. Commercial Correspondence.—5 hours credit. A course in applied English in which particular stress will be laid upon the rhetorical elements of composition. An intensive study of modern business methods of dealing with all phases of correspondence. This subject will also include a study of all important documents pertaining to letter writing. All modern office appliances will be used and discussed.

Fall term. Mr. Coffey.

IV. Commercial Law.—5 hours credit. A general course in the principles of law which govern the ordinary transactions of business. Cases will be used to illustrate the application of these principles, and references will be made to the Iowa code to determine our statutory rulings. Library work with digests and case books required.

Spring term. Mr. Coffey.

Shorthand.—First term. The text on theory is studied and emphasis given to right habits of work and correct form of outline.

Fall and Winter terms. Mr. Coffey.

Second term. The shorthand manual is finished, advanced phrase writing is introduced, and business letters used in which the principles are reviewed and some progress is made toward speed.

Each term. Mr. Coffey.

Third term. Letters taken from various kinds of business are used in dictation, as well as matter of a literary and technical nature, and the speed gradually increased.

Winter and Spring terms. Mr. Coffey.

Typewriting.—First, Second, and Third Terms. This course is planned thruout to make the writer proficient in the touch method of typewriting. Students are taught how to start beginners in this subject. Especial care is taken that students form correct habits of position, touch, fingering, rhythm, and manipulation of the machine. Manifolding and mimeographing are taught. Pupils are trained to transcribe their shorthand notes.

Each term. Mr. Coffey.

Note: The subjects of Shorthand and Typewriting are not of collegiate rank, but three terms work in each are required of students completing this special course.

## MUSIC.

### Diploma Courses.

#### Public School Music Teachers Course.

Professors: C. A. Fullerton  
Anna Gertrude Childs

Instructors: Gladys Hooper  
Grace Barr  
Grace C. Thomson

Same as outlined in the Degree Courses except for the following additions:

**IX. Sight Singing (4th to 6th grades).**— $2\frac{1}{2}$  hours credit. In this course the first books of the leading public school music systems are used. Primary methods are exemplified.

Winter term. Miss Hooper.

**X. Sight Singing (7th and 8th grades).**— $2\frac{1}{2}$  hours credit. The more advanced books of the various public school music courses are used. Skill in part singing is developed. Methods for teaching music in the grades are exemplified.

Winter term. Miss Hooper.

**XI. Conducting.**— $2\frac{1}{2}$  hours credit. This course includes advanced sight reading, a study of the theory of conducting, and much actual practice in conducting on the part of the student. Material for the high school and glee clubs is used principally.

Spring term. Mr. Fullerton.

**XII. Methods (Lower grades).**— $2\frac{1}{2}$  hours credit. The material for the primary grades is used and primary methods are studied and practised. Students are given thoro training in planning the work and in carrying it out. An important part of this course is learning a large number of primary songs.

Spring term. Miss Barr.

**XIII. Methods (Upper grades).**— $2\frac{1}{2}$  hours credit. In this course the material used in upper grades is studied.

Fall term. Miss Hooper.

**XIV. High School Music and Child Voice.**— $2\frac{1}{2}$  hours credit. In this course the leading high school song books, supplementary music for high schools and material for glee clubs are used. Much practice is given in conducting and reading the various parts. A careful study is made of how to preserve and develop children's voices.

Fall term. Mr. Fullerton, Miss Hooper, Miss Barr.

**XV. Appreciation of Music.**— $2\frac{1}{2}$  hours credit. This course includes an analytical study of the various forms of instrumental music as outlined in the text by Surette and Mason. The pianola, the telektra piano player, and the victrola are at the service of this class.

Spring term. Miss Thomson.

**XVI. Theory of Music.**—2½ hours credit. A study is made of musical terms, abbreviations and signs, musical rhythms, musical groups, musical embellishments, musical forms, and the orchestra and its instruments.

Winter term. Mr. Fullerton.

**XVII. Supervision.**—2 hours credit. This course deals with the problems of supervising music in the public schools; courses of study, outlines for teachers, public programs, operettas, the relation of the music supervisor to the pupils, to the teachers, to the community, etc., the chief purpose of school music, and the study of the most effective methods for teaching it.

Spring term. Mr. Fullerton, Miss Hooper, Miss Barr.

### PHYSICAL EDUCATION.

Professor: R. F. Seymour

Assistant Professor: Marguerite M. Hussey

Instructors: Monica R. Wild  
Allen P. Berkstresser  
Margaret Nisbet  
Esther Grantham

Same as Degree Courses, with the following additions:

**VIII. Anthropometry.**—3 hours credit. The measuring of the human body to determine relationship between different parts of the individual, between individuals, and between types. Determination of the laws of growth, and significance of deviations therefrom. Strength tests and their value. Not elective on other courses.

Fall term. Mr. Seymour and Miss Hussey.

**IX. Physical Diagnosis.**—2 hours credit. Inspection, palpation, percussion, and auscultation. Determining abnormal conditions of body with special reference to posture and such other defects as may be improved by exercise. Symptoms of the most common school diseases. Not elective on other courses.

Fall term. Mr. Seymour and Miss Hussey.

**X. Physiology of Exercise.**—5 hours credit. The various types of exercise, hygienic, educational, recreative, and corrective, and their physiological effects and value. Exercise of strength, speed and endurance, and their effects upon heart rate, weight, and blood pressure. Studies with the Sphygmograph, the Ergograph, and Sphygmomanometer in determining the effects of exercise and fatigue on the heart and on blood pressure. Not elective on other courses.

Spring term. Mr. Seymour.

**XI. Medical Gymnastics and Massage.**—3 hours credit. Passive movements, their physiological value and effect. Treatment of spinal curvature and other postural defects. General and regional massage in treatment of digestive and nervous disorders. Not elective on other courses.

Spring term. Mr. Seymour and Miss Hussey.

**XII. Physical Department Administration.**—2 hours credit. Organization and administration of the various agencies directing physical

and recreative activities. Correlation with all movements for public health, sanitation, etc., construction of gymnasias, development of leaders' corps, etc. Not elective on other courses.

Spring term. Mr. Seymour.

### PRACTICAL WORK.

#### Outdoor—

Football  
Cross Country  
Hockey  
Tennis  
Golf  
Baseball  
Track Athletics  
Skating  
Rowing  
Canoeing  
Cricket  
Officiating

#### Indoor

Elementary Gymnastics  
Intermediate Gymnastics  
Advanced Gymnastics  
Basket Ball  
Aesthetic Dancing  
Swimming  
Fencing  
Club Swinging  
Rhythm

## NORMAL DIPLOMA COURSES

### THE RURAL TEACHERS COURSE.

1. Admission is made on the basis of the rural school diploma.
2. The recognition for graduation is the rural teacher diploma and the state certificate for five years.

3. The branches included in the course are as follows:

#### I. Second Grade Uniform County Certificate Subjects:

Reading	English Language and Grammar
Geography	Physiology
Arithmetic	Vocal Music
U. S. History	Penmanship
Orthography	

Note: Each subject represented here is given credit on the course when the student has received 85 per cent on the Uniform County Certificate. When 75 per cent has been received, one term's work is required in each subject. When less than 75 per cent has been received two term's work is required in geography, arithmetic, language and grammar, and United States history.

#### II. First Grade Uniform County Certificate Subjects:

Elementary Civics	Algebra
Elementary Economics	Physics

Note: When 85 per cent has been obtained in the Uniform County Examination that subject is given credit on this course. When taken in class one term's work is required in civics and economics and two term's work in algebra and physics.



**III. Additional Subjects Required for the Diploma:**

- (1) Didactics, one term.
- (2) General Primary Methods, one term.
- (3) The Country School, one term.
- (4) Observation and Teaching, one term.
- (5) \*Domestic Science, two terms.
- (6) Agriculture, two terms.
- (7) Handwork, one term.
- (8) Woodwork, one term.
- (9) Elementary Psychology, one term.
- (10) Drawing, one term.

Notes: The observation and Teaching here outlined consists of demonstration teaching in the training department and in work done in the demonstration rural schools maintained by the Teachers College. This term's work will be provided during each term of the college year so that the graduating class may be divided into suitable sections.

The subjects of study represented by this course are all on the program of recitations each term of the year so that a student can come any term and get credit work.

Uniform county certificate examinations are given at the institution on the same dates as are required by law at the county superintendents' offices.

**THE GENERAL NORMAL COURSE FOR GRADE TEACHERS.**

Admission.—First Grade Uniform County Certificate.

Recognition.—The Normal Diploma and Second Grade State Certificate.

Value of Credits.—Each subject, except physical training and literary society work, printed in this table requires five recitations a week of one hour each.

**First Year.**

Algebra, 2nd and 3rd.....	two terms
General History .....	two terms
First English Classics.....	one term
**Bookkeeping .....	one term
**Elementary Elocution.....	one term
First English Composition.....	one term
Physiography .....	one term
Vocal Music.....	one term
Drawing .....	two terms
Physical Training.....	three terms

**Second Year.**

Second English Classics.....	one term
Physics .....	two terms
Plane Geometry.....	two terms

\*Additional work in Manual Arts and Agriculture may be substituted for this.

\*\*Latin or German electives may be substituted.

Elementary Botany .....	one term
*Manual Arts or Elementary Agriculture.....	two terms
Second English Composition.....	one term
*Solid Geometry.....	one term
Psychology .....	two terms
Physical Training.....	three terms
Literary Society Work.....	three terms

### Third Year.

School Management.....	one term
College Algebra I or Trigonometry.....	one term
History of Education.....	one term
Rhetoric .....	one term
General Economics.....	one term
American Government.....	one term
American History.....	one term
Teaching .....	two terms
Special Electives.....	three terms
Literary Society Work.....	three terms

Notes: Students who have completed the vocational work, the algebra, or physics required in the Rural Teachers Course will be granted credit in proportion to the work accomplished, thus abridging the above requirements.

The special electives of the third year are intended for Manual Arts, Home Economics, Commercial studies, or Elementary Agriculture, as the student may elect.

### THE VOCATIONAL NORMAL COURSE.

For rural and consolidated school teachers.

Admission.—First Grade Uniform County Certificate.

Recognition.—The Normal Diploma and Second Grade State Certificate.

Value of Credits.—Each subject, except physical training and literary society work, printed in this table requires five recitations a week of one hour each.

### First Year.

Algebra, 2nd and 3rd.....	two terms
General History.....	two terms
First English Classics.....	one term
Bookkeeping .....	one term
Physiography .....	one term
First English Composition.....	one term
Elementary Elocution.....	one term
Vocal Music.....	one term
Domestic Science .....	two terms
Physical Training.....	three terms

\*Latin or German electives may be substituted.

## Second Year.

Plane Geometry .....	two terms
Physics .....	two terms
Elementary Agriculture.....	two terms
Second English Classics.....	one term
Elementary Botany.....	one term
Psychology .....	two terms
Drawing .....	two terms
Physical Training.....	three terms
Literary Society Work.....	three terms

## Third Year.

Second English Composition.....	one term
School Management.....	one term
American History.....	one term
General Economics.....	one term
History of Education.....	one term
American Government.....	one term
Rhetoric .....	one term
Teaching .....	two terms
Manual Arts .....	two terms
Special Elective.....	one term
Literary Society Work.....	three terms

Note: This course is arranged for the giving of special qualifications of a superior kind in modern standards. These courses will be taught so as to give the teacher in training practical efficiency in educating the boys and girls of the farms of the state. The practice in teaching will be broad in its scope and notably efficient in its extent.

## Special Students.

Preparation for the examination given by the State Educational Board of Examiners for special teacher certificates.

Teachers of twenty-one years of age and those who may be holders of a first grade uniform county certificate are admitted to such classes in special courses in primary, kindergarten, public school music, manual training, home economics, drawing, or commercial studies as will probably prepare them for the examinations that are required by the state for the obtaining of such recognition. Credits earned in this way do not count on a course toward graduation. Such persons should make all arrangements with the Registrar before appearing for work in order to have their studies properly adjusted.

## DEPARTMENT COURSES

## RURAL EDUCATION.

Professors: Macy Campbell  
Irving H. Hart  
Harry Eells

Students on the Rural Teachers Course are urged to take the professional subjects required in the course in the following order:

1. Didactics; 2. Psychology; 3. Methods; 4. Observation and Teaching; 5. The Country School.

Didactics should be taken the first term that the student is enrolled on the course. Only one professional subject should be carried during any term.

**1. Didactics.**—The practical problems of the country school room which every young teacher must face will be illustrated and discussed. Management, methods of teaching, daily preparation, discipline, cooperation, organization and classification of a country school as outlined in the new course of study and manual of methods issued by the State Department, and the psychological principles of most use to the teacher at work, will be discussed and illustrated by examples drawn from experience and observation in rural schools.

Each term. Mr. Campbell.

**2. Elementary Psychology.**—In this course those principles of psychology most useful to a teacher trying to solve the problems of instruction and management of the children in a country school will be presented and illustrated with incidents drawn from actual experience.

Each term. Mr. Campbell.

**3. General Methods.**—This course will include special methods in the fundamental branches taught in the rural schools. Emphasis will be laid upon correlation and the presentation of these subjects in a manner adapted to the conditions found in the rural schools.

Each term. Mr. Hart.

**4. Observation and Teaching.**—One term's work in observation and teaching is required of all candidates for graduation from the Rural Teachers Course. The class work in observation is conducted under expert supervision, the illustrative teaching being done by critic teachers in the Training School and in the Demonstration Schools. Constant attention is paid to the problem of adapting the methods observed to the conditions of the country schools. One month's actual teaching in a rural demonstration school is required. During this month the student will be expected to work out the methods observed and suggested in the observation class. The students engaged in practice teaching will be released from other duties in connection with the College during the four weeks absence.

Each term. Mr. Hart.

**5. The Country School.**—The new outlook in rural education. A study of the country school and its relation to the social and economic forces that dominate rural life in Iowa today. A study will be made of the Iowa State Teachers College plan of organizing, directing, and supervising the work in the schools of Cedar Falls and Waterloo Townships. "The Country School," by President H. H. Seerley, which explains this plan, will be used as a text. The redirection of the one-room country school and the problems of consolidation will be discussed in their relation to the rural life and social center movements.

Each term. Mr. Campbell.

## ENGLISH.

## Normal Courses.

Professor: S. A. Lynch

Assistant Professors: Eva L. Gregg  
Mary F. Hearst  
Laura E. Falkler  
Margaret E. Oliver

Instructor: Chloe Siner

1. **First Half Language and Grammar.**—A course for students entering on a country school diploma or on a uniform county certificate with grades less than 75 per cent.

Each term. Miss Hearst.

2. **Second Half Language and Grammar.**—A continuation of first half.

Each term. Miss Hearst.

3. **Complete Language and Grammar.**—A course for high school graduates and students entering on a uniform county certificate with grades over 74 per cent.

Each term. Miss Gregg.

4. **Reading.**—This course consists of studies in thought-getting and thought-relations. To interpret a simple selection; to create and hold in mind the situation; to give the thought clearly and directly to another;—this is taught and the methods used in teaching it are freely discussed.

Each term. Miss Falkler.

5. **EI. Elocution.**—In this class the work of Reading is continued, based on the same psychological principles. Preliminary and suggestive work will be given in the class which will assist the student in teaching Literature and Reading in the grades.

Each term. Miss Falkler.

6. **First Half English Composition.**—Open to all students who have but little work in technical composition.

Each term. Miss Gregg, Miss Siner.

7. **Second Half English Composition.**—Open to students who have had First Half Composition in high school.

Winter and Spring terms. Miss Gregg, Miss Siner.

8. **First Term English Classics.**—The reading is similar to what is usually taken up in the early years of high school.

Each term. Miss Oliver.

9. **Second Term English Classics.**—The second course is planned for intensive study of Classics usually taken up in advanced grades of high schools.

Each term. Miss Hearst, Miss Gregg.

10. **Orthography (a).**—This course is required of all students except high school graduates and holders of uniform county certificates with grades of 85 per cent or over.

Each term. Miss Oliver.

(b).—Two hours a week in Spring term for non-credit. Required of all who fail in the spelling test given in connection with College Rhetoric.

Spring term. Miss Oliver.

## MATHEMATICS.

### Normal Courses.

Professors: Ira S. Condit  
D. Sands Wright

Assistant Professor: Emma F. Lambert

Instructors: Edna Allen  
Robert D. Daugherty

1. **First Half Arithmetic.**—A course for students entering on a country school diploma, or on a uniform county certificate with grades less than 75 per cent.

Each term. Miss Lambert, Miss Allen, Mr. Daugherty.

2. **Second Half Arithmetic.**—Continuation of First Half.

Each term. Miss Lambert, Miss Allen, Mr. Daugherty.

3. **Complete Arithmetic.**—For high school graduates and students entering on a uniform county certificate with grades over 74 per cent.

Each term. Mr. Condit, Miss Lambert, Miss Allen, Mr. Daugherty.

4. **Commercial Arithmetic.**—For Commercial Course students, and for those who have completed Arithmetic but wish more drill in rapid computation and business practice.

Each term. Miss Lambert, Miss Allen, Mr. Daugherty.

5. **First Term Algebra.**—To fractional equations. Special attention to graphs, factoring, fractions, and the statements of written problems.

Each term. Miss Lambert, Miss Allen, Mr. Daugherty.

6. **Second Term Algebra.**—To quadratic equations. Written problems, the graph, and radicals, are the important topics.

Each term. Miss Lambert, Miss Allen, Mr. Daugherty.

7. **First and Second Term Algebra.**—An abridged course covering first and second terms in twelve weeks. All the requirements for a first grade certificate. Open to students to have had partial preparation for such certificate, or who wish a review.

Each term. 5 hours. Miss Lambert, Miss Allen, Mr. Daugherty.

8. **Third Term Algebra.**—Completing course, quadratics, ratio, proportion, variation, progressions, logarithms. Graphic work thruout the course.

Each term. Miss Lambert, Miss Allen, Mr. Daugherty.

9. **Beginning Geometry.**—Books I and II. Thruout this and the following courses the pedagogic side of the science is kept constantly in view as well as the scholastic. Original exercises in demonstration and construction are a prominent feature of the work, and careful instruction is given as to how to attack an original proof solution. Concrete applications, both numerical and algebraic, are also made a continuous and special feature of the work.

Each term. Mr. Wright.

10. **Middle Geometry.**—Books III, IV, and V.

Each term. Mr. Wright.

11. **Solid Geometry.**—The last term of the course covers the geometry of planes and solids, and the essentials of spherical geometry. The best modern devices for the visual representation of geometrical solids are used. Any modern text will serve as a basis for this course.

Spring term. Mr. Wright.

## HISTORY.

### Normal Courses.

Professors: Sara M. Riggs  
Sara F. Rice

Assistant Professor: H. J. Peterson, History and Government

Instructor: W. F. Mitchell, History and Economics

1. **First Half United States History.**—Colonial and Revolutionary Period. A course for students entering on a country school diploma or on a uniform county certificate with grades less than 75 per cent.

Each term. Miss Rice.

2. **Second Half United States History.**—National Period. A continuation of the first half.

Each term. Miss Rice.

3. **Complete United States History.**—For high school graduates and students entering on a uniform county certificate with grades over 74 per cent.

Each term. Miss Riggs, Mr. Peterson, Mr. Mitchell.

4. **First Half General History.**—Ancient History to Charlemagne.

Winter term. Mr. Peterson.

5. **Second Half General History.**—Medieval and Modern History after 800 A. D.

Spring term. Miss Riggs.

## GOVERNMENT.

### Normal Courses.

Professor: Charles H. Meyerholz

Assistant Professor: Henry J. Peterson, Government and History

1. **Elementary Civics of Iowa.**—The course includes a thoro study of the early settlements and territorial government; the organization

of the township, county, and state governments; the political and educational institutions of the state. Text book and outlines.

Each term. Mr. Peterson.

**2. Elementary Civics of the United States.**—An elementary study of the civil government of the United States with a careful consideration of the executive, legislative and judicial departments. The Declaration of Independence, Articles of Confederation, and Constitution will receive special attention. Definitions of such terms as contracts, mortgages, deeds, leases, etc.

Each term. Mr. Peterson.

**3. Combined Course in Iowa and U. S. Civics.**—This course will be offered each term thruout the year and will review the entire subject. Open only to those who have previously studied both Iowa and U. S. Civics. Not a credit course.

Mr. Meyerholz.

## ECONOMICS.

### Normal Courses.

Professor: Reuben McKitrick

Instructor: W. F. Mitchell, Economics and History

**1. Elementary Economics.**—This course has been planned for those who have had no work in economics and who are preparing to take the examinations for uniform county and state certificates. The subject matter treated will include a brief survey of the general laws and principles of economics together with such application of these principles to concrete economic problems as the time and ability of the class will permit. Special attention will be given in the class discussion to the needs of students preparing for teacher's examinations.

Each term. Mr. McKitrick, Mr. Mitchell.

## LATIN.

### Normal Courses.

Professors: Frank Ivan Merchant  
Myra E. Call

**1, 2. Latin Lessons.**—Two terms.  
Fall and Winter terms. Miss Call.

**3, 4. Caesar and Latin Composition.**—Two terms.  
Spring and Fall terms. Miss Call.

For courses in Cicero, Vergil, and Ovid, see Degree Courses.

## GERMAN.

### Normal Courses.

Professor: J. B. Knoepfler  
Instructor: Clara E. Nolte

**1. German Lessons.**—Pronunciation with grammar and exercises.  
Each term. Miss Nolte.



**1. Elementary Zoology.**—The general principles of the subject are presented by a careful study of a few illustrative types. The several phases of zoology are duly considered and the different methods of procedure in vogue are employed. Recitations and laboratory work divide the time quite equally.

Fall and Spring terms. Mr. Arey.

**2. Physiology.**—In this subject the fundamentals of Hygiene and Sanitation will be emphasized. Ample demonstrations with the skeleton, manikin, projecting microscope and lantern will accompany the work.

Each term. Mr. Newton.

**3. First Elementary Agriculture.**—This first course will cover the most important portions of general agriculture. It aims to familiarize the student with plants and their functions. Animal husbandry, stock judging, and school gardens are presented in a manner suitable for presentation in rural and graded schools. Considerable laboratory work is required. The successful completion of this course will give credit on the uniform county certificate in lieu of the examinations.

Each term. Mr. Davis, Miss Genung.

**4. Second Elementary Agriculture.**—This course goes more into detail than the first course and will supplement it in laboratory work and in practical applications. Additional work will be given on injurious insects, fungous diseases, sprays and spraying, pruning, school gardens, animal husbandry, etc.

Each term. Mr. Davis, Miss Genung.

**5. Geography, First Half.**—This term of geography work includes a study of mathematical geography—the winds, the distribution of rainfall, the movements of ocean waters, and some brief description of land forms. During the last six weeks a study of the United States is made.

Each term. Miss Aitchison.

**6. Geography, Second Half.**—This course is a continuation of the first half. The remaining countries of North America are studied, much time is spent on Europe and a comparative study is made of the other continents. A good deal of supplementary reading and some map work is required.

Each term. Miss Aitchison.

**7. Complete Geography.**—This covers the ground of the two terms' work, tho necessarily much is omitted.

Each term. Miss Aitchison.

**8. Elementary Botany.**—This is a thoro high school course covering plant morphology, physiology, and ecology. A practical course in field botany is given to enable teachers to recognize the commoner forms of plant life and collect materials which will be of value in teaching botany.

Fall and Spring terms. Mr. Palmer.

**9. Physiography.**—A rapid, but thoro, review of mathematical geography and elementary meteorology will precede the more detailed study

of our land forms, their origin, and agents at work upon the land producing them. Daily work will be supplemented with a careful study of the topographic map, its use in the school and method of reproducing. All phases of the subject will be made practical by the use of lantern slides and such other pieces of apparatus as needed from time to time.

Each term. Mr. Cable.

## MANUAL ARTS.

### Normal Courses.

Professor: Charles H. Bailey

Instructors: Clark H. Brown  
Gertrude Dandliker

1. **Primary Handwork.**—A course designed to give the student a knowledge of the various forms of handwork suitable for use in the primary grades, a familiarity with the tools and materials involved and some skill in their manipulation. It includes instruction in paper cutting, paper and cardboard instruction, simple sewing, weaving, card work, raffia work, basketry, etc.

Each term. Miss Dandliker.

2. **Elementary Handwork.**—A course in handwork for the upper grades of the elementary school, comprising work in basketry, thin wood, leather, book binding, heavy cardboard, etc.

Winter term. Miss Dandliker.

3. **Handwork for Rural Schools.**—This course is planned for those who are to become teachers in the rural schools and in the graded schools of the smaller towns. It is intended to give such knowledge of handwork as will enable the teacher to organize and conduct such work as can be done under these conditions. Instruction will be given in various forms of work such as sewing, clay work, weaving, basketry, paper and cardboard work, etc., with special attention to materials, equipment, and the adaptation of work to conditions.

Each term. Miss Schuneman.

4. **Woodwork for Rural Schools.**—A course in elementary woodwork especially adapted to the needs of rural school teachers. Simple articles will be made, such as are adapted to rural school conditions, and attention given to correlation with other work. Emphasis will be placed upon a study of tools, materials, and the principles of construction. The successful completion of this course will give credit on the uniform county certificate in lieu of the examination.

Each term. Mr. Brown.

#### Elementary Woodwork.

Each term. Mr. Brown.

**Elementary Mechanical Drawing.**—Three terms' work each in Elementary Woodwork and Elementary Mechanical Drawing may be taken by those wishing to use these subjects in making up entrance deficiencies.

Each term. Mr. Bailey.

## ART.

## Normal Courses.

Professors: Henrietta Thornton  
Bertha L. Patt

Instructor: Effie Schuneman

1. **Drawing for Rural Schools.**—This course aims to give the students a knowledge of the principles of drawing, color and elementary design suitable for rural schools, intermediate, and grammar grades.

Each term. Miss Schuneman.

2. **Second Drawing.**—This course aims to enlarge the appreciation and understanding of first term drawing.

Winter and Spring terms. Miss Schuneman.

## HOME ECONOMICS.

## Normal Courses.

Instructors: Isabel Osborne  
Julia Hurd

1. **First Domestic Science.**—This will include both Cooking and Sewing and will require one period daily with two extra hours per week. It will cover work suitable to meet the requirements of the law for the teaching of Domestic Science in rural schools. Satisfactory completion of this work will give credit on the uniform county certificate in lieu of the examination.

Each term. Miss Osborne and Miss Hurd.

2. **Second Domestic Science.**—This will be a continuation of the above course. It requires one period daily and two extra hours per week. Additional attention will be given to garment making, elementary food theory, and household management.

Each term. Miss Osborne and Miss Hurd.

## COMMERCIAL EDUCATION.

## Normal Courses.

Professor: H. C. Cummins

Assistant Professor: R. V. Coffey

1. **Elementary Bookkeeping.**—This course lays particular stress upon the fundamental principles of bookkeeping. Writing correct historical entries, journalizing, posting, taking trial balances, developing statements showing results and condition of a business, closing the ledger, comparison of single and double entry system.

Each term. Mr. Cummins.

2. **Shorthand and Typewriting.**—Three terms. Full detailed description of these courses will be found under Commercial Teachers' Diploma Course.

Each term. Mr. Coffey.

**3. Penmanship.**—First term. This is a course in practical muscular movement writing adapted particularly to the needs of those who will have this subject to teach. Students pursuing this work acquire the foundation of a plain business hand, easily and rapidly written. During the progress of the course numerous topics pertaining to the best methods of teaching this subject will be discussed. The following are among the more important: position, movement, drills, speed, rhythm, correlation, classification of letters, lesson plans, and special preparation.

Each term. Mr. Cummins.

**Penmanship.**—Second, Third, Fourth, Fifth, and Sixth terms. For students wishing a more extensive preparation in writing than is offered by First Term Penmanship, there are five additional elective terms offered.

Each term. Mr. Cummins.

## MUSIC.

### Normal Courses.

Professor: C. A. Fullerton

Instructors: Gladys Hooper  
Grace Barr

**First Term Music.**—This course is designed to meet the needs of primary, kindergarten, grade, and rural school teachers, and all others who wish to get musical training coupled with the preparation to teach the subject in the schools.

Each term. Mr. Fullerton, Miss Hooper, Miss Barr.

**Second Term Music.**—Much ear-training is done in this class, the aim being to write readily any familiar melody in any key called for. Much attention is given to song interpretation by use of songs suitable for all grades from the primary upward.

Each term. Mr. Fullerton, Miss Hooper, Miss Barr.

# SPECIAL COURSE IN VOICE, PIANO, ORGAN AND ORCHESTRAL INSTRUMENTS

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**Conditions of Admission.**—Students are admitted to these special music courses on liberal terms as to preparatory training and are encouraged to begin early enough to develop the skill and capability for professional artistic success that are so notably demanded in teachers of these kinds.

To become a candidate for graduation, the student must have attained to the scholastic qualification required of secondary schools for full college entrance. These scholastic conditions may be acquired in any good secondary school or may be accomplished in the normal courses at the College.

**Conditions of Graduation.**—A special Music Diploma will be awarded to such persons as complete satisfactorily any one of the courses here outlined, it being understood that skill and capability as musicians are also qualities to be attained. On account of these conditions the exact time required to complete any one of these courses can not be stated in school years. The candidate must have sufficient proficiency in the special line chosen to secure the recommendation of the professors in charge of the work in order to apply for graduation. The courses as here mapped out, outside of the attainment in capability as a musician, can be satisfactorily completed in two years.

## VOICE, PIANO AND ORGAN COURSES.

Piano—Professor: John Ross Frampton

Instructors: Elizabeth Platner  
Grace C. Thomson

Voice—Professors: Anna Gertrude Childs  
Lowell E. M. Welles  
Harriet Case

Organ—Professor: John Ross Frampton

These courses are planned to train students for capability as performers and for becoming special teachers.

The requirements for graduation are as follows:

1. Two lessons a week for at least two years in the major course all this work to be done if possible under the instructor recommending for graduation.

2. Satisfactory public performance of a recital in the major study the program to be of moderate difficulty.

3. Two years of a "minor" course in music (Piano, organ, voice or any of the instruments taught in the orchestral department). It is understood that two lessons a week in the minor for one year shall not be the equivalent of two years' study.

4. Harmony equivalent to the texts of Chadwick or Bussler.
5. Two terms of Music History.
6. One five hour course of general culture each term, except the Senior year. This course to be selected by the personal adviser of the student, and to be of college grade in case the student has no entrance deficiencies.
7. Literary Society work is recommended but not required.
8. A certificate of Musical Proficiency will be granted to those who complete the piano, voice, or organ work alone.

### VIOLIN AND OTHER ORCHESTRAL INSTRUMENTS.

Professor: B. Winfred Merrill

Assistants: Alma Cutler

Frank Lynn McCreary

This course is planned to train a student for capability as a performer and for becoming a special teacher.

The requirements for graduation are as follows:

1. Violin instruction sufficient to enable the pupil to render a program the equivalent of a Beethoven Sonata, the Mendelssohn Concerto and similar works, to the satisfaction of the head of the department.
2. Two years of piano (one lesson a week).
3. Two years of harmony—the equivalent of Chadwick or Bussler.
4. Two years of ear training and dictation in relation to the harmony.
5. Orchestra and Ensemble during the course.
6. Two terms of Music History.

The diploma of the College will be given when the student has satisfactorily completed this course, together with the requirements for college entrance. A certificate of Musical Proficiency will be granted to those who complete the violin work alone.

All students shall take at least one scholastic branch each term they are enrolled unless they are excused by the head of the department.

The courses for all other orchestral instruments including Oboe, Flute, Clarinet, Bassoon, Cornet, French Horn, Trombone, Tuba, Cello, Double Bass, and Harp are identical with the violin course. It is possible, however, to finish the courses of some of these instruments in less time than that of the violin.

# DIPLOMAS AND CERTIFICATES GRANTED

JUNE, JULY, AND NOVEMBER, 1914, AND MARCH, 1915

With the Work and Location of Graduates During the School Year  
1914-15.

June, 1914.

## MASTER OF DIDACTICS DEGREE.

Name	Residence
White, Doris Ethel B. A., Simpson, 1911. Director of Physical Training, Dillon, Mont.	Indianola

## BACHELOR OF ARTS IN EDUCATION DEGREE.

Bakewell, Helena T. Teacher of English in High School, Grangerville, Idaho.	Lansing
Bartels, Frances Dora High School Principal and Teacher of Latin and German, Corwith.	Manson
Bender, Miriam E. High school Teacher, Albert Lea, Minn.	Cedar Falls
Butterfield, Hazel Dell Instructor in Kewatin School for Boys, Prairie du Chein, Wis.	Cedar Falls
Cunning, Jessie Leona Teacher of Mathematics in High School, Clarksville.	Cedar Falls
Dick, Margaret L. Student, I. S. T. C., Cedar Falls.	Cedar Falls
Doffing, Anna Student, S. U. I., Iowa City, 308 S. Govt. St.	Cedar Falls
Erickson, Carl I. Teacher of English and Debating Coach, Council Bluffs, 218 Turley Ave.	Laurens
Fitzsimmons, Ruth Katherine Teacher of Music and English, Schaller.	Fort Dodge
Havens, Addie Elizabeth Teacher of Mathematics and Physics, Conrad.	Conrad
Hecker, Lena B.	Postville
Johnson, Dallas Devello M. A., 1915, Columbia, Director of Training School, Bowling Green, State Normal School, Bowling Green, Ohio, 407 N. Summit St.	New York City, N. Y.
Kirketeg, Anna Clara Assistant and Teacher of History and German, Wyoming.	Eagle Grove
Ludeman, Harm G. High School Teacher and Athletic Coach, Milford.	Aplington
Nelson, Ray D. Student, S. U. I., Iowa City.	Pacific Junction
Parks, Claude O. Superintendent of Schools, Fairbank.	Cedar Falls
Patty, Willard W. High School Principal, Iowa Falls.	Redfield

Name	Residence
Sage, Minnie Teacher of Latin, Salix,	Cherokee
Shillinglaw, Hazel Teacher of Latin and Economics in High School, Riceville.	Cedar Falls
Smith, Carrie Charlotte Teacher of Mathematics in High School, Alden.	Janesville
Sterling, Florence Elsie High School Principal and Teacher of English, History and Science, Woodward.	Prairie City
Strayer, Hazel Byers Teacher of English and Public Speaking, Independence.	Waterloo
Turner, Vivian Dell Superintendent of Schools, Pisgah.	Mt. Ayr
Waters, Dorothy Marston High School Principal and Teacher of English and Mathematics, Dallas, S. Dak.	Cedar Falls

#### MASTER OF DIDACTICS DIPLOMA.

Curtis, Laura B. Traveling for Midland Lyceum Bureau.	Chariton
Knobbs, Wallace J. Student, I. S. T. C., Cedar Falls.	Montrose
Robbins, Leila Alice	Alden
Shillinglaw, Jessie M. Teacher of Music, Silverton, Colo.	Cedar Falls
Stewart, Florence M. Seventh and Eight Grade Teacher in Consolidated School, New Providence.	Reinbeck
Young, Harley Francis	Fairfield

#### DIRECTOR OF PHYSICAL EDUCATION DIPLOMA.

Brittain, Edith Marguerite Teacher of Physical Training, Paris, Kentucky.	Missoula, Mont.
Carrington, Bess Supervisor of Physical Training, Y. W. C. A., Chattanooga, Tenn.	Cedar Falls
Hoberg, Marie Supervision of Physical Training, Spencer.	Lake Preston, S. Dak.
Livingston, Lena Supervisor of Physical Training, Ames, 415 Clark Ave.	Newton
Ludeman, Harm G. High School Teacher and Athletic Coach, Milford.	Aplington
Richards, Frank Director of Physical Training, Spencer, Box 141.	State Center

#### JUNIOR COLLEGE DIPLOMA.

Allen, Pearl May Sixth and Seventh Grade Teacher, Sioux Center.	Bronson
Austin, Martha Blanche Fifth Grade Teacher, Algona.	Shell Rock
Capellen, Anna Beth Student, I. S. T. C., Cedar Falls.	Dows



Name	Residence
Capellen, Mamie R. Student, I. S. T. C., Cedar Falls	Dows
Coleman, Mary Elizabeth Sixth and Seventh Grade Teacher, Hull.	Nora Springs
Eade, Mae	Ellsworth
Eide, Mary Fifth Grade Teacher, Montezuma.	Des Moines
Halvorson, Martha Agnes Fourth Grade Teacher, Humboldt.	Waukon
Heldt, Hulda Hannah Fourth Grade Teacher, Sioux City, 909 Jackson St.	Everly
Hillis, Edith N. Fifth and Sixth Grade Teacher, Rockwell.	Rockwell
Jacobsen, Ann Seventh Grade Teacher, Sioux Falls, S. Dak., 1102 W. 10th St.	Sioux Falls, S. Dak.
Mason, Mildred Marie Eighth Grade Teacher, Charter Oak.	Monona
McCartney, Blanche Assistant Principal and Teacher of English and Latin in High School, Lorimor.	Shannon City
McIlwraith, Janet Grade Teacher, Sioux City, 1612 Pierce St.	Reinbeck
Mihlheim, Eva E. Teacher of English and German, Dallas, S. Dak.	Oelwein
Mitchell, Eleanor Nelson, Dorothy Fifth Grade Teacher, Sioux City, 1612 Pierce St.	Graettinger Cedar Falls
Newcomb, Martha Student, S. U. I., Currier Hall, Iowa City.	Shell Rock
Norton, Della M. Fifth Grade Teacher, Rolfe.	Sanborn
Osterson, Elva Teacher of Domestic Science, Agriculture, Botany and Physiology in High School, Melbourne.	State Center
Safley, Jean E. Teacher of Latin and English in High School, Richland.	Springville
Schaefer, Mildred L. Sixth and Seventh Grade Teacher, Milford.	Schaller
Scherr, Gertrude Edna Fifth Grade Teacher, Dubuque, 101 Angella St.	Dubuque
Sherman, Millie Emerilla Seventh Grade Teacher, Algona, 420 E. Call St.	Nora Springs
Small, Esther Henrietta Third and Fourth Grade Teacher, Milford.	Waterloo
Smith, Vida R. Student, Greenville College, Greenville, Ill.	De Soto
Stewart, Evah Seventh Grade Teacher, McGregor.	Conrad
Vincent, Nellie Teacher of Arithmetic in 7th and 8th Grades, Decorah.	Keota
Wright, Lillian Esther Seventh and Eighth Grade Teacher, Humboldt.	Stuart

Name

Residence

## SPECIAL TEACHER DIPLOMAS.

Anderson, Pauline H.—Home Economics Teacher of Home Economics, Morristown, Minn.	Cedar Falls
Austin, Ruth Lynn—Public School Music Teacher of Public School Music, Algona, 509 State St.	Waterloo
Baldwin, Bernice—Primary Primary Teacher, Albia.	Tipton
Baskerville, Florence Louise—Home Economics Mrs. H. E. Carrothers, Ryan.	Greeley
Beard, Bessie Fae—Primary Primary Teacher, East Waterloo	Waterloo
Beattie, Redella Mae—Home Economics Rural School Teacher, LeMars, R. F. D. No. 5.	LeMars
Bell, Ethel Georgia—Primary Primary Teacher, Marengo.	West Branch
Bell, Mabel Pauline—Public School Music Teacher of Public School Music, West Branch.	West Branch
Bennett, Bertha B.—Primary Primary Teacher, Shellrock.	Waterloo
Berry, Mary Estes—Kindergarten Kindergarten Teacher, Shenandoah, 310 Church St.	Clarinda
Berry, Nina L.—Home Economics Ph. B., 1906, Hamline University. Teacher of Home Economics in Public Schools, Hector, Minn.	Waterloo
Black, Hazel Marie—Primary Third and Fourth Grade Teacher, Waverly.	Waverly
Bowen, Helen—Kindergarten Kindergarten Teacher, Belle Plaine.	Des Moines
Boyce, Stella M.—Home Economics Teacher of Home Economics, Rolfe.	Rolfe
Brackney, Gladys—Primary Primary Teacher, Sloan.	Waterloo
Brink, Myrtie Mae—Home Economics Teacher of Home Economics, West Union.	Clarence
Brooker, Elsie—Home Economics	Thompson
Brown, Inez—Public School Music Teacher of Public School Music, Independence.	Cedar Falls
Bruce, Coyla Madeleine—Home Economics Teacher of Home Economics, Salix.	Rolfe
Casaday, Ruth—Public School Music Teacher of English and Public School Music, Rolfe.	Knowlton
Chamberlain, Elizabeth—Home Economics Grammar Grade Teacher, Boone.	Boone
Chambers, Hazel Elsie—Home Economics Teacher of Home Economics, Carroll, 618 Main St.	Lake City
Clapper, Clayton C.—Manual Training Teacher of Manual Training and Athletic Coach, Hope, N. Dak.	Cedar Falls
Clark, Mirth—Drawing Rural School Teacher, Vinton.	Carstairs, Alberta, Can.
Conlon, Hazel Genevieve—Primary Primary Teacher, Red Oak, 202 Elm St.	Red Oak
Connell, Margaret E.—Home Economics	Cedar Falls
Cooper, Lorena Estelle—Primary Primary Teacher, Fremont.	Springville

Name	Residence
Cooper, Mabel—Public School Music Teacher of Public School Music, Guthrie Center.	Oelwein
Davis, Helen E.—Primary Primary Teacher, Alden.	Garden Grove
Davis, Muriel Charlotte—Home Economics Teacher of Home Economics and Agriculture, Williamsburg.	Oelwein
Duryee, Lola E.—Home Economics Teacher of Home Economics, Dodge Center, Minn.	McIntire
Ellingsworth, Viola—Home Economics Principal of High School and Teacher of Home Economics, Rossie.	Brookfield, Mo.
Elster, Edna A.—Home Economics Teacher of Home Economics, Ossion, Box 174.	South Omaha, Nebr.
Engelke, Wanda—Home Economics Teacher of Home Economics, Strawberry Point.	Sidney
Falkler, Florence L.—Home Economics Teacher of Home Economics, Spencer.	Cedar Falls
Ferguson, Erden—Kindergarten Kindergarten Teacher, Albia	Atlantic
Feyereisen, Marcella—Home Economics Grade Teacher and Teacher of Home Economics, Cornell.	Greene
Fitzsimons, Ruth Katherine—Public School Music Teacher of Music and English, Schaller.	Fort Dodge
Flanagan, Maude—Primary First Grade Teacher, Orange City.	Silver City
Flynn, Ialeen Genevieve—Home Economics Teacher of Home Economics, Gillet Grove.	Belmond
Flynn, Marie Frances—Home Economics Student, I. S. T. C., Cedar Falls.	New Hartford
Galbraith, Mae E.—Home Economics First Grade and Domestic Science Teacher, Eagle Grove, 618 Broadway.	Grundy Center
Granzow, Lillian D.—Home Economics Teacher of Domestic Science, Orchard.	Algona
Griffen, Marguerite—Kindergarten Primary Teacher, George.	Sioux City
Hallen, Ethelwynne—Primary Second and Third Grade Teacher, Hull.	Ord, Nebraska
Hansen, Anna M.—Public School Music Student, I. S. T. C., Cedar Falls.	Cedar Falls
Harris, Besse M.—Home Economics Teacher of Home Economics and English, Griswold.	Malvern
Heacock, Breeze—Kindergarten Kindergarten Teacher, Charter Oak.	Brighton
Hertlein, Ruth Rosine—Primary Primary Teacher, Waverly, 703 Fremont St.	Waverly
Hesse, Dorethea—Primary Primary Teacher, Eldora.	Hartley
Hewitt, Bess—Kindergarten Kindergarten Teacher, Council Bluffs.	Council Bluffs
Hicks, Delia—Home Economics Teacher of Home Economics, Pisgah.	Exira
Hilton, Ruth Geronaldene—Home Economics Assistant Principal and Teacher of Home Economics, Nevis, Minn.	Canton, S. Dak.

Name	Residence
Hoover, Amy Belle—Primary Primary Teacher, Ottumwa.	Geneseo, Ill.
Hoyt, Luella—Public School Music	Corning
Hull, Katherine L.—Home Economics Teacher of Home Economics, Iowa Wesleyan College, Mt. Pleasant.	Leon
Hunter, Bessie Belle—Elementary Fourth and Fifth Grade Teacher, Algona.	Owatonna, Minn.
Hutchison, Bessie I.—Elementary Seventh and Eighth Grade Teacher, Corwith.	Algona
Jaroleman, Hazel Z.—Home Economics Mrs. David W. Buck, Rhodes.	Marshalltown
Jensen, Lucile M.—Home Economics	Albert Lea, Minn.
Johnson, Mabelle A.—Home Economics Teacher of Home Economics, Mankato, Minn.	Albert Lea, Minn.
Judy, Helen Elizabeth—Home Economics Teacher of Home Economics, Lamoni.	West Point
Kahuda, Nina B.—Home Economics Teacher of Home Economics in Consolidated School, Rowan.	Greene
Klein, Emma R.—Primary Primary Teacher, Ft. Madison.	Marion
Kopietz, Teresa M.—Home Economics Assistant Home Economics Teacher, South Omaha, Nebr., 626 N. 22nd St.	S. Omaha, Nebr.
Kreul, Elgin Anna—Primary Second Grade Teacher, Sanborn.	Laurens
Larsen, Blanche—Public School Music Teacher of Music and Elocution, Clarion.	Cedar Falls
La Tier, Florence Helen—Public School Music Teacher of Public School Music, Coon Rapids.	Waterloo
Laxson, Mineva—Primary Primary Teacher, Canton, S. Dak.	Canton, S. Dak.
Lee, Nellie C.—Home Economics Teacher of Home Economics in Consolidated School, Spirit Lake.	Spirit Lake
Lewis, Goldie M.—Primary Primary Teacher, Stanton.	Essex
Litchfield, Bessie H.—Kindergarten Kindergarten Teacher, West Waterloo, 207 Logan Ave.	Waterloo
Luse, Marjorie G.—Kindergarten Kindergarten Teacher, Keokuk, 1701 Reid St.	West Liberty
Lutz, Ramona M.—Public School Music Teacher of Music and Drawing, Logan.	Sidney
Marschall, Mary M.—Home Economics Teacher of Home Economics in High School, Mt. Ayr.	Ackley
Martin, Blanche—Manual Training Teacher of Manual Training and Drawing, West Union.	Cedar Falls
Martin, Glayds Winifred—Home Economics Teacher of Home Economics, Vinton.	Waterloo
McKercher, Mildred Grace—Home Economics Rural School Teacher, Manly.	Manly
McWhirter, Esther—Home Economics Teacher of Home Economics, Marathon.	Spencer
Means, Helen Elizabeth—Home Economics Teacher of Home Economics, Bradgate.	Rockwell City
Mechem, Mamie—Primary	Selma

Name	Residence
Meredith, Mildred—Home Economics Teacher of Sewing, Oskaloosa, 1st semester 1914-15.	Victor
Merryfield, Ruth C.—Home Economics Teacher of Home Economics, Sioux Center.	Spirit Lake
Mertens, Barbara—Home Economics Assistant Principal and Teacher of Home Economics, Bagley.	Preston
Miller, Linda A.—Primary Third Grade Teacher, Sioux City, 3711 Orleans Ave.	Stanton
Miller, Mabel E.—Home Economics Teacher of Home Economics, Montezuma.	Atalissa
Miner, Ethel R.—Home Economics	Shell Rock
Minkler, Florice—Primary Primary Teacher, Britt.	Algona
Monroe, Wayve M.—Home Economics Rural School Teacher, Lamoni.	Lamoni
Montillon, Margaret E.—Home Economics Teacher of Home Economics, Fergus Falls, Minn.	Cedar Rapids
Moody, Grace—Primary Primary Teacher, Clinton, Oklahoma.	De Smet, S. Dak.
Moore, Helen Rozette—Public School Music Teacher of Public School Music, Redfield.	Perry
Moore, Marguerite E.—Elementary Grade Teacher, Sioux City.	Algona
Muncey, Margaret—Primary Third Grade Teacher, Independence.	Jesup
Murphy, Mary Catherine—Kindergarten Kindergarten Teacher, Lamoni.	Sioux City
Nichols, Emma—Kindergarten Kindergarten Teacher, Belle Plaine.	Minerva
Nichols, Zona Sophia—Home Economics Teacher of Home Economics in High School, Sidney.	West Liberty
Nielsen, Osie—Primary Primary Teacher, Chester.	Springville
Oxley, Ethyl V.—Home Economics Student, I. S. T. C., Cedar Falls.	Atalissa
Packer, Helen—Home Economics Teacher of Home Economics, Glenwood.	Fort Madison.
Perigal, Lulu Louise—Public School Music Teacher of Music and Drawing, Emmetsburg.	Rolfe
Primmer, Clara E.—Primary Primary Teacher, Wapello.	Shellsburg
Quaife, Bess—Primary Primary Teacher, Marble Rock.	Ionia
Ridge, Zody D.—Drawing Teacher of Drawing and Penmanship, Algona.	Vinton
Rodamar, Hortense Caroline—Primary Primary Teacher, Iowa Falls.	Waterloo
Rownd, Edna May—Primary Primary Teacher, Washington.	Washington
Salyers, M. Ina—Home Economics Teacher of Home Economics and Music, Livermore.	Malvern
Saunders, Ruth Gibson—Primary Primary Teacher, Aurelia.	Sioux City

Name	Residence
Scandrett, Bernice F.—Home Economics Grade Teacher and Teacher of Home Economics, St. Anthony.	Grinnell
Seaman, Grace E.—Primary Primary Teacher, Scranton.	Jefferson
Sells, Fern—Primary Primary Teacher, Greeley.	Randolph
Shillinglaw, Jessie M.—Public School Music Teacher of Public School Music, Silverton, Colo.	Cedar Falls
Siekmeier, Vesta—Primary Mrs. Fred Carpenter, Ashley, North Dakota.	Waukon
Simmons, Blanche E—Primary Kindergarten Teacher, Cedar Rapids, 527 S. 2nd St, West.	Cedar Rapids
Stensrud, Cora—Public School Music Teacher of Music and Drawing, Traer.	Lake Mills
Stevenson, Florence J.—Primary Second Grade Teacher, Forest City.	Goldfield
Stewart, Florence M.—Home Economics Seventh and Eighth Grade Teacher, Consolidated School, New Providence.	Reinbeck
Stone, Leora B.—Primary Primary Teacher, Marion.	Kenwood Park
Stonebraker, Margaret Elizabeth—Kindergarten Kindergarten Teacher, Ackley.	Rockwell City
Stookey, Nellie M.—Primary Primary Teacher, Sioux City.	Palo
Swearingen, Margaret Mae—Public School Music Teacher of Music and Drawing, Ida Grove.	Ames
Symonds, Mary R.—Home Economics Teacher of Home Economics and Manual Training, Shell Rock.	Sioux City
Thomas, G. Faye—Home Economics	Clear Lake
Thompson, Maud Elder—Home Economics Teacher of Home Economics, Tipton.	Belmond
Tinkham, Grace—Primary Primary Teacher, Eagle Grove.	Fort Dodge
Towers, Bernice Burneile—Home Economics Student, I. S. T. C., Cedar Falls.	Lohrville
Trimble, Ethel Lydia—Kindergarten Kindergarten Teacher, Grinnell.	Sioux City
Van Kirk, Eva O.—Kindergarten Third and Fourth Grade Teacher, Swaledale.	Swaledale
Wallace, Daisy M.—Home Economics Teacher of Home Economics, Primghar.	Sac City
Weaver, Sue E.—Primary Primary Teacher, Pomeroy.	Oelwein
Wharam, Mae—Home Economics Teacher of Home Economics, Oelwein.	Mason City
Whinery, Vera E.—Home Economics Teacher of Home Economics, Alden.	Marshalltown
Wilson, Helen—Home Economics Student, I. S. C., Ames, 2202 Boone St.	Rockwell City
Wilson, Inez F.—Kindergarten	Cedar Falls
Wood, Blanche Rosamond—Primary Primary Teacher, Lake Park.	Alden

Name	Residence
Wulff, Viola—Primary First Grade Teacher, Sergeant Bluff.	Neola
Ziegler, Gladys Lucile—Public School Music	Goldfield

#### TEACHER OF RURAL SCHOOLS DIPLOMA.

Board, Nina Viola Rural School Teacher, Parkersburg.	Hudson
Duenow, Minnie C. Rural School Teacher, St. Ansgar.	St. Ansgar
Ellerbrock, Anna Matilda Rural School Teacher, Auburn.	Sac City
Kennedy, Mary Elizabeth Rural School Teacher, R. F. D. 9.	Mason City
Tague, Linnie Fourth Grade Teacher, Rock Valley.	Kirkman
Yule, Ada May Rural School Teacher, Akron.	Brunsville

#### DEPARTMENT CERTIFICATES.

Anderson, Mabel—Penmanship	Jefferson
Austin, Ruth Lynn—Voice	Waterloo
Bence, Hazel—Voice	Bloomfield
Boyer, Alyce—Manual Training	Chelsea
Brown, Inez—Voice	Cedar Falls
Bye, Harriet H.—Critic Teacher Primary Teacher Diploma, 1912, I. S. T. C.	Waverly
Cohon, D. Sudah—Critic Teacher Primary Teacher, 1911, I. S. T. C.	Cedar Falls
Dixon, S. Alice—Critic Teacher M. Di., 1913, I. S. T. C.	Nashua
Lowe, Vera B.—Penmanship	Cedar Falls
Paine, Oren F.—Penmanship	Cedar Falls
Phillips, Faye—Penmanship	Waverly
Shambaugh, Frances Amelia—Critic Teacher Ph. B., Chicago, 1912; M. Di. Degree, I. S. T. C., 1913.	Clinton
Shepherd, Lou Alva—Critic Teacher Teacher of Kindergarten Diploma, I. S. T. C., 1906.	Waverly

July, 1914.

#### MASTER OF DIDACTICS DEGREE.

Ufford, Vie B. A., 1913, I. S. T. C. Teacher of Commercial Subjects, Norfolk, Nebr.	Cedar Falls
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#### BACHELOR OF ARTS IN EDUCATION.

Brogue, Arthur Principal of High School, Alva, Okla., 720 Coll Ave.	Gladbrook
De Noon, Rebecca Grace Teacher of Mathematics, Cedar Rapids, 527 2nd St. West.	Ottumwa
Eaton, Maud Throckmorton Teacher of Latin and History, Iowa College for the Blind, Vinton.	Vinton

Name	Residence
Hanson, P. J. Superintendent of Schools, Alden.	Webster City
Hauser, Carl A. Principal of Schools, Sioux Center.	Cedar Falls
Homan, Thomas B. Superintendent of Schools, Griswold.	Griswold
Klinefelter, Doris Teacher of English and German, Westside.	Cedar Falls
Kramer, Lillian C. High School Teacher, McGregor.	Remsen
Mast, Ivan Luther Farmer, Grundy Center.	Grundy Center
Neveln, J. R. Superintendent of Schools, Ogden.	Ogden
Ostergaard, Hjalmar Superintendent of Schools, Mystic.	Cedar Falls
Packard, Elsie L. High School Principal and Teacher of Mathematics, Walnut.	Estherville
Parsons, Mabel Jean Student, Chicago University, Chicago, Ill., 5523 Drexel Ave.	Volga
Toomey, Len L. High School Principal, Sigourney.	Cedar Falls
Waldmann, Nannette Seventh Grade Teacher, Cedar Falls.	Cedar Falls

#### MASTER OF DIDACTICS DIPLOMA.

Aldrich, Hazel Irene Critic in Training, I. S. T. C., Cedar Falls.	Clear Lake
Fortsch, Arthur R. Superintendent of Schools, Center Point.	Cedar Falls
Robertson, Miriam Teacher of English, Sioux Center.	Washta
Shekleton, F. Joseph Principal of Schools, Thornburg.	Waucoma
Weisbard, Kittie M. Assistant Principal, Urbana.	Cedar Falls

#### DIRECTOR OF PHYSICAL EDUCATION DIPLOMA.

Rathes, Mabelle Supervisor of Physical Training, Cedar Falls.	Cedar Falls
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#### JUNIOR COLLEGE DIPLOMA.

Adams, May Third Grade Teacher, Sioux City, 3818 Peters Ave.	Alta
Ayer, Gwendolyn Mrs. W. C. Wilson, Cedar Falls, 518 W. 12th St.	Arlington
Criswell, Letha Principal of Schools, Kesley.	Tingley
Hames, Mary Catherine Violinist with company in Lyceum Work, 5804 Washington Blvd., Austin, Chicago, Ill.	Dubuque



Name	Residence
Henak, Elizabeth Seventh Grade Teacher, Sioux Rapids.	Wyoming
Kinsman, Gertrude Elizabeth Eighth Grade and High School Teacher, Walnut.	Woodward
Powers, Louise Fourth Grade Teacher, Ida Grove.	Lohrville
Printy, Irene L. First Grade Teacher, Council Bluffs, 225 Harmony St.	Council Bluffs
Smith, Alice Mrs. Ernest Simpson, Waterloo, 1214 Randolph St.	Farley
Snyder, Mary Lucile Principal of Schools, Gray.	Marion
Yates, Florence Departmental Work in Grades, Sioux City, 1215 Morningside Ave.	Manson

### SPECIAL TEACHER DIPLOMA.

Althaus, Jessie—Primary First Grade Teacher, Muscatine, 807 W. 4th St.	Muscatine
Anderson, Winogene C.—Primary Primary Teacher, Emmetsburg.	Laporte City
Baker, Ethel M.—Primary Rural School Teacher, Farley.	Farley
Beswick, Bess J.—Kindergarten Kindergarten Teacher, Mt. Ayr.	Greeley
Bobo, Mildred Elsie—Primary First Grade Teacher, Lake Mills.	Clarion
Brooks, Pauline—Primary Primary Teacher, Coin.	Shenandoah
Burk, Luella—Drawing	Waterloo
Cunningham, Lillian—Primary Primary Teacher, Boyden.	Goldfield
Dearborn, Frances R.—Primary Critic in Training, 3rd Grade I. S. T. C., Cedar Falls.	Red Oak
Denniston, Grace—Primary Grade Teacher, Independence.	Burlington
Druet, Mildred A.—Home Economics High School Teacher and Teacher of Home Economics, Walker.	Albia
Harrison, Elizabeth—Home Economics	Janesville
Heisig, Anna G.—Primary Second Grade Teacher, Orange City.	Rock Valley
Heiny, Claude R.—Manual Training Teacher of Manual Training, Clear Lake.	Plymouth
Jacobs, Carol Joyce—Primary First and Second Grade Teacher, Springville.	Fontanelle
Keith, Bessie Grace—Public School Music Teacher of Music and Penmanship, Goldfield.	Goldfield
Kramer, Arthur C.—Manual Training Teacher of Manual Training, Waverly.	Sheldon
Kreuger, Marie Elizabeth—Primary Primary Teacher, Sioux City, 3818 Peters Ave.	Corwith
Leech, Edith Nancy—Primary Primary Teacher, Union.	Diagonal
Lyon, Flo M.—Home Economics Rural School Teacher, Wyoming.	Wyoming

Name	Residence
Mitchell, Mary Ethel—Primary Primary Teacher, Independence.	Dolliver
Rapp, Clara—Primary Primary Teacher, Pomeroy.	Osage
Robinson, Benjamin Welbourne—Manual Training Eighth Grade and Teacher of Manual Training in Upper Grades and High School, Guttenberg.	Cedar Falls
Rogers, Velma Helena—Primary Second Grade Teachery, Humboldt.	Humboldt
Russell, Grace Geraldine—Primary Third Grade Teacher, Tipton.	Jefferson
Schnug, N. Elizabeth—Home Economics	Rolfe
Stoll, Lorena Dorothea—Home Economics Home Economics and High School Teacher, Rembrandt.	Sheffield
Sutter, Clara M.—Home Economics	Janesville
Taber, Ennis—Home Economics Teacher of Home Economics, Grundy Center.	Manchester
Tenold, Inga Adelia—Public School Music Teacher of Public School Music, Boyden.	Northwood
Uttley, Louise Stouffer—Primary Third Grade Teacher, Grundy Center.	Dubuque
Wilbur, Daisy Pearl—Primary Primary Teacher, George.	Ft. Smith, Ark.
Wilson, Perle Cora—Primary	Mitchell, S. Dak.

#### TEACHER OF RURAL SCHOOLS DIPLOMA.

Cole, Lucile Rural School Teacher, Beaman.	Beaman
Ellerbrock, Laura Rural School Teacher, Auburn.	Auburn
Larsen, Helga Marie Rural School Teacher, Cedar Falls, R. F. D. 3.	Dike
Patten, Jennie Rural School Teacher, Alta.	Alta
Welty, Lois Clerk, Latta's School Supply House, Cedar Falls.	Hampton
Winter, Clara Amelia Rural School Teacher, Middleton.	Middleton

#### DEPARTMENT CERTIFICATES.

Baker, Forrest G.—Manual Training	Tipton
Keith, Bessie Grace—Voice	Goldfeld
Lease, Mabel I.—Penmanship	Galva
Palmer, Faye—Trombone	Cedar Falls
Spangler, William Theodore—Manual Training	Pomeroy

November, 1914.

#### BACHELOR OF ARTS IN EDUCATION DEGREE.

Anderson, Mary C. Grammar School Teacher, Boone, 804 5th St.	Bassett
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Name	Residence
Downs, Faith E. Assistant Principal, Center Point.	Cedar Falls
Huston, J. Howard Superintendent of Schools, Crawfordsville.	Crawfordsville
Robbins, Leila Alice	Alden
Stookey, Flora Almeda Assistant in English Dept. (Winter Term) I. S. T. C., Cedar Falls.	Palo

### MASTER OF DIDACTICS DIPLOMA.

Sherwood, Elma U. High School Teacher, Garner.	Wall Lake
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### JUNIOR COLLEGE DIPLOMA.

Barry, Mabelle L. Student, I. S. T. C., Cedar Falls.	Cedar Falls
Bromelkamp, Winifred Student, I. S. T. C., Cedar Falls.	Monona
Chamberlain, Hildred Irene Mrs. R. Clifton Keagy, 607 Wellington Court, Waterloo.	Waterloo
Clausen, Rosa O. Intermediate Grade Teacher, Charles City.	Goldfield
Henderson, Lewis D. Rural School Teacher, Waterloo, R. F. D. 6.	West Liberty
Lease, Jennie Student, I. S. T. C., Cedar Falls.	Crawfordsville
Peters, Mary Alice Seventh and Eighth Grade Teacher, Westside.	Burt
Usher, Myrtle M. Rural School Teacher, Ionia.	Ionia
Yeager, Vera A. Student, I. S. T. C., Cedar Falls.	Crawfordsville

### SPECIAL TEACHER DIPLOMA.

Aderman, Emma Belle—Home Economics Student, I. S. T. C., Cedar Falls.	Fairbank
Braunger, Anna—Home Economics	Sioux City
Choquette, Augustine M.—Primary Rural School Teacher, Bronson.	Salix
Dunlap, Vivian O.—Drawing Teacher, Fremont, Nebr.	Hopkinton
Giedeman, Elenora E.—Elementary Teacher Third Grade Teacher, Spencer.	Spencer
Gregg, Lola—Primary Third Grade Teacher, Guttenberg.	Rockwell City
Harvey, Ada—Home Economics Teacher of Home Economics, History and Mathematics, Coin.	Bedford
Henderson, Ruth Jeanette—General Teacher Fifth and Sixth Grade Teacher, Westside.	Coggon
Henry, Harriet C.—Kindergarten	Davenport
James, Alice Benita—Primary Primary Teacher, Little Rock.	Denison

Name	Residence
Jefferis, Hazel Vera—Commercial Eighth Grade and High School Teacher, Bondurant.	Jefferson
Martin, Robert C.—Manual Training Teacher of Manual Training, Rolfe.	Tama
Mason, Ethyl L.—Commercial	Shellrock
Murray, Irene A.—Home Economics Teacher of Home Economics, Dubuque.	Dubuque
Reimler, Ruby E.—Home Economics High School Teacher, Sumner.	Sumner
Stuckslager, Mary Rezilda—Primary Primary Teacher, Mason City.	Rock Valley
Tone, Helen B.—Primary Second Grade Teacher, Sergeant Bluff.	Sioux City
Walkner, Frances Emily—Primary	Renwick
Weishan, Mona—Kindergarten	Parker, S. Dak.
Wilbur, Elizabeth Hyde—Kindergarten	Charles City
Wylie, Helen Marie—Primary Primary Teacher, Center Point.	Washington

#### RURAL TEACHER DIPLOMA.

Brooker, Lottie Esther Assistant Principal, Ottosen.	Thompson
Peterson, Nora Theavdora	Spencer
Thompson, Mrs. Sarah Elizabeth Rural School Teacher, Waterloo.	Ottumwa
Woods, Alice Edna Rural School Teacher, Volga City.	Volga City

March, 1915.

#### BACHELOR OF ARTS IN EDUCATION DEGREE.

Baldwin, Stephen J. Student, I. S. T. C., Cedar Falls.	Jesup
Sheldon, Estelle Student, I. S. T. C., Cedar Falls.	Victor

#### JUNIOR COLLEGE AND GENERAL TEACHER DIPLOMAS.

Arends, John H. Student, I. S. T. C., Cedar Falls.	Ackley
Janssen, Ella M.	Manson
Smith, Leon L.	Alta Vista
Stichter, Katherine County Superintendent Elect, Washington County.	Washington
Van Pelt, Herman E. Student, I. S. T. C., Cedar Falls.	Orange City

#### SPECIAL TEACHER DIPLOMAS.

Crosby, Claudina Faye—Elementary	Clarksville
Curray, Robina Elizabeth—Primary	Batavia
Fogg, Clara B.—Primary Primary Teacher, Iowa Falls.	West Liberty

Name	Residence
Heckel, Mary—Home Economics	Sidney
Metcalf, Cecile Genevieve—Primary Primary Teacher, Pacific Junction.	Primghar
Peeper, Hazel A.—Primary	Elgin
Porter, Ruth Lucile—Primary Primary Teacher, Cedar Rapids.	Cedar Rapids
Rielly, Catherine—Primary	Rock Valley
Shoemaker, Edythe N. Primary	Reinbeck
Siberts, Hazel G.—Primary	Washington
Sparks, Charlotte A.—Primary	Oelwein
Strother, Alice Beatrice—Home Economics	Hubbard

#### RURAL SCHOOL TEACHER DIPLOMA.

Agard, Josephine Rural School Teacher, Laurens.	Goldfield
Burk, Myrel Frederiksen, Florence C. Rural School Teacher, Carpenter.	Waterloo Cedar Falls
Houlsworth, Mary Rural School Teacher, Anthon.	Anthon
Mogensen, Esther Gertrude Rural School Teacher, Rockford.	Cedar Falls
Schwartz, Mabel K. Student, I. S. T. C., Cedar Falls.	Marcus

#### DEPARTMENT CERTIFICATE.

Staudt, Genevieve Margaret—Penmanship	Marble Rock
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# REGISTER OF STUDENTS, 1914—1915

Note: The classification here given represents the status of the work for each student as it exists May 21, 1915.

## I. COLLEGE GRADUATES.

Name	Terms Taught	Address
Alford, Elizabeth W (Mrs. E. T.) A. B., 1904, Oberlin.		Waterloo
Avery, Susie B. S., 1911, Dakota Wesleyan University.	5	Mitchell, S. Dak.
Baldwin, Stephen J. B. A., 1915, I. S. T. C.	43	Jesup
Belew, Ada B. A., 1914, Morningside College,	0	Sioux City
Berkstresser, Allen Palmer A. B., 1910, Morningside College.		Cedar Falls
Bidwell, Floretta Ph. B., 1914, Penn College.	0	Oskaloosa
Cresswell, Eva B. A., 1913, I. S. T. C.		Cedar Falls
Cross, Emma L. B. A., 1912, I. S. T. C.	2	Cedar Falls
Cunning, Jessie L. B. A., 1914, I. S. T. C.	33	Cedar Falls
Dick, Margaret L. B. A., 1914, I. S. T. C.	0	Kearney, Nebr.
Draper, Muriel B. A., 1913, I. S. T. C.	6	Waterloo
Frisby, Mabel B. A., 1911, S. U. I.		Cedar Falls
Funk, Anna B. A., 1913, I. S. T. C.	18	Cedar Falls
George, Marion Viola B. A., 1914, Sioux Falls College.	0	Sioux Falls, S. Dak.
Gourley, Annette B. A., 1914, Central Holiness University.	0	Ottumwa
Graham, Cornelia Josephine B. A., 1912, S. U. I.	0	Cedar Falls
Harmon, Zoe E. B. A., 1913, I. S. T. C.	3	Cedar Falls
Hays, Irene L. Ph. B., 1914, Penn College.	2	Oskaloosa
Hodges, Earl B. B. A., 1911, I. S. T. C.	5	Waterloo
Jones, Gladys B. A., 1912, University of Minnesota.	4	Cedar Falls
Luse, Eva May M. A., 1910, S. U. I.		Cedar Falls

Name	Terms Taught	Address
Mardigian, Mihran H. Graduate Central Turkey College.	0	Killir, Aleppo, Turkey
Miller, Blanche A. B., 1914, Grinnell College.	2	Iowa Falls
McDonnell, M. Madeline A. B., 1912, I. S. T. C.	56	Winona, Minn.
Oliver, Margaret E. B. A., 1885; M. A., 1888, Monmouth College.		Cedar Falls
Patty, W. W. B. A., 1914, I. S. T. C.	0	Redfield
Rait, Emma M. B. A., 1913, I. S. T. C.	9	Cedar Falls
Rink, Marguerite A. B., 1913, Simpson College.	1	Carson
Rodine, Lilly A. B., 1910, Morningside College.	17	Stratford
Sheldon, Estelle B. A., 1915, I. S. T. C.	20	Victor
Sifert, Earl R. A. B., 1913, Des Moines College.	3	Sheldon
Smith, L. Emory B. S., 1914, Central Holiness University.	3	De Soto
Sorenson, Marie B. A., 1907; M. A., 1912, S. U. I.	9	Cedar Falls
Thornley, Hazel Katherine B. A., 1913, S. U. I.	3	Woodward
Tyler, Bertha M. A. B., 1912, Simpson College.	15	Villisca
Ufford, Vie A. B., 1913, I. S. T. C.	0	Cedar Falls
Veatch, W. H. B. A., 1913, I. S. T. C.	4	Cedar Falls
Victor, Ora B. Ph. B., 1914, Penn College.	4	Oskaloosa
Wall, Edna E. A. B., 1912, Ellsworth College.	12	Alden
Wallace, Geo. E. B. A., 1911, I. S. T. C.	35	Cedar Falls
Warren, Pearl A. B., 1911, Grinnell College.	10	Washington
Wilbur, A. J. A. B., 1911, I. S. T. C.	9	Cedar Falls
Wild, Monica R. B. A., 1912, I. S. T. C.		Cedar Falls
Wrigley, Ira M. A. B., 1911, Hedding College, Abingdon, Ill.	9	Columbus Junction
Young, Gladys Marguerite B. A., 1913, I. S. T. C.	3	Cedar Falls

## II. COLLEGE COURSE.

Name	Year of Course	Terms Taught	Address
Abbott, Roy L.	Senior	8	Conesville
Adams, May	Sophomore	7	Alta
Addington, Charles	Freshman	0	Webb
Aderman, Emma Belle	Junior	11	Fairbank
Akin, John W.	Sophomore	9	Cedar Falls
Aldrich, Hazel Irene	Senior	3	Clear Lake
Altman, Anna M.	Freshman	10	Livermore
Anderson, Anna I.	Freshman	9	Ruthven
Anderson, Mary C.	Senior	21	Bassett
Anderson, Minnie C.	Sophomore	24	Alta
Anderson, Pauline H.	Sophomore	0	Cedar Falls
Anderson, Vera Gladys	Freshman	0	Clear Lake
Arends, John	Junior	0	Ackley
Arey, Ethel Louise	Sophomore	0	Cedar Falls
Arthur, Margaret M.	Freshman	0	Laporte City
Ary, Lester C.	Senior	0	Guttenberg
Ayer, Gwendolyn	Sophomore	3	Arlington
Ayers, Blanche	Sophomore	30	Oelwein
Ayers, Nelle Wren	Sophomore	19	Oelwein
Bahl, Julia	Senior	30	Cedar Falls
Bailey, Emily M.	Junior	27	Anita
Bailey, G. F.	Freshman	12	Monmouth
Bailey, Helen Irene	Freshman	0	Cedar Falls
Bailey, Ruth	Junior	0	Sioux City
Barck, Doretta	Freshman	0	Waterloo
Barnes, Jessie M.	Junior	0	Cedar Falls
Barry, Mabelle T.	Junior	0	Cedar Falls
Bartley, Georgia	Junior	12	Waterloo
Baskerville, Chas. W.	Freshman	6	Greeley
Baumgardner, Nina Evelyn	Sophomore	26	Cedar Falls
Beason, Murda	Junior	4	Clinton
Benbow, Martha	Junior	0	Fort Madison
Bennett, Lena Pearl	Junior	9	Goldfield
Berkstresser, Chas. Floyd	Junior	0	Mt. Carroll, Ill.
Bilsland, Mary E.	Freshman	9	Sheldon
Bisbee, Elizabeth G.	Senior	7	Cedar Falls
Black, Terance Bryan	Freshman	0	Keosauqua
Blair, Camilla	Freshman	0	Cedar Falls
Bloom, Ernest	Senior	24	Cedar Falls
Boaden, Maude Elizabeth	Junior	12	Chamberlain, S. Dak.
Boatman, J. Harlan	Senior	23	Barnes City
Bobbitt, Bernice	Freshman	5	Sidney
Bockenthien, Charlotte E.	Sophomore	0	Cedar Falls
Bogardus, Geneveve	Freshman	0	Mason City
Boothby, Alfreda M.	Freshman	0	Washta
Bovenmeyer, Corinne A.	Freshman	1	Toledo
Bowen, Euseba	Freshman	7	Shell Rock
Boyington, Orville K.	Freshman	4	Galt



Name	Year of Course	Terms Taught	Address
Bozarth, Beatrice	Senior	6	Cedar Falls
Bozarth, Harriett	Sophomore	3	Cedar Falls
Bozarth, Roger	Freshman	0	Cedar Falls
Briden, John M.	Sophomore	0	Janesville
Brinegar, G. H.	Senior	20	Lucas
Brogan, Adele	Sophomore	3	Albia
Brogue, Arthur	Senior	31	Gladbrook
Brogue, Mrs. Ellen Boothroyd	Sophomore	23	Gladbrook
Bromelkamp, Winifred	Junior	30	Monona
Brown, Doris F.	Freshman	7	Wyoming
Brown, Nelle A.	Freshman	3	Dumont
Brown, T. Melville	Sophomore	0	Cedar Falls
Bruene, Amelia Whil- mina	Freshman	16	Gladbrook
Buchanan, Viola	Freshman	0	Adel
Bumann, Mae	Freshman	11	Hartley
Bunch, Cordia C.	Junior	34	Norway
Burger, Vera Marguerite	Freshman	0	Keokuk
Burk, Luella	Sophomore	0	Waterloo
Burmeister, Nellie	Senior	18	Marengo
Busby, Bessie	Freshman	8	Washington
Bushnell, Margaret Elizabeth	Sophomore	7	Algona
Bushnell, Nan A.	Freshman	4	Victor
Buswell, Constance Anna	Junior	0	Cedar Falls
Butler, Glenn Allen	Freshman	1	Varina
Butler, James Roy	Sophomore	23	Modale
Byers, Jessie Irene	Sophomore	20	West Union
Byrnes, Mae Elizabeth	Freshman	1	Hawarden
Caldwell, Mary Pickett	Sophomore	15	Cedar Falls
Capellen, Anna	Junior	9	Dows
Capellen, Mamie Ruth	Junior	8	Dows
Carnes, Goldie	Freshman	22	Greenfield
Case, Clara E.	Sophomore	16	Sioux Falls, S. Dak.
Cerney, L. Wesley	Freshman	0	Manly
Cerny, Mattie	Freshman	0	Manly
Chamberlain, Hildred I.	Junior	2	Waterloo
Chamberlain, Ella A.	Freshman	0	Waterloo
Charlesworth, Lafe	Sophomore	9	Osage
Christensen, Ella A.	Freshman	3	Royal
Clarke, Nina H.	Junior	7	Britt
Cocklin, Fannie	Freshman	10	Griswold
Cohoon, Freda	Sophomore	0	Cedar Falls
Cole, Frank B.	Junior	0	Vinton
Condit, Dorothy	Freshman	0	Cedar Falls
Condit, Margaret	Junior	0	Cedar Falls
Cooledge, N. F.	Junior	15	Cedar Falls
Cooledge, Olive Hunter	Freshman	0	Cedar Falls
Cooper, Sybil Leona	Freshman	3	Villisca
Cornforth, Elsa	Freshman	4	Waverly

Name	Year of Course	Terms Taught	Address
Cotton, Kenneth	Sophomore	0	Cedar Falls
Countryman, Daisy L.	Junior	14	Cedar Falls
Cowan, Mervin O.	Freshman	0	Cedar Falls
Cowan, Phoebe Margaret	Freshman	0	Cedar Falls
Crandall, Merle	Freshman	9	Greene
Crane, Gertrude Marguerite	Senior	43	Laurens
Craney, Alice	Senior	19	Independence
Crisman, Wanda	Senior	6	Cedar Falls
Criswell, Letha	Sophomore	6	Tingley
Cruise, Mrs. Pearl Giddings	Freshman	34	Hale
Cummins, J. H.	Senior	9	Kanawha
Curray, Edith	Junior	6	Batavia
Cutler, Paul	Sophomore	16	Central City
Danson, Corona May	Sophomore	2	Algona
Davis, Ida L.	Sophomore	0	Fairbank
Davis, Muriel C.	Sophomore	0	Oelwein
Davis, W. Roy	Sophomore	0	Waterloo
Dawson, Mildred A.	Freshman	0	Sumner
Deal, Don T.	Junior	1	Cedar Falls
Dearborn, Frances R.	Sophomore	50	Red Oak
DeBar, Dorris	Sophomore	0	Cedar Falls
DeBar, Harold Louis	Sophomore	0	Cedar Falls
Degnan, James P.	Junior	3	Clayton
DeNoon, Grace	Senior	42	Ottumwa
Dickerman, Zada A.	Junior	1	Taft, Texas
Dickerson, Blanche	Freshman	10	Perry
Dickinson, E. L.	Sophomore	13	Shellsburg
Dickinson, Ethel	Freshman	6	Shellsburg
Dilts, Helen Minnie	Senior	20	Kansas City, Mo.
Dixon, Sarah Alice	Senior	5	Nashua
Dodge, Josephine Henrietta	Senior	0	Iowa Falls
Dove, LaVere	Freshman	0	Marion
Downs, Faith E.	Senior	9	Cedar Falls
Downs, Myra R.	Senior	24	Cedar Falls
Dubbert, Ruth C.	Junior	0	Cedar Falls
Dunham, Leroy A.	Senior	14	Plymouth
Eaton, Geo. D.	Senior	45	Vinton
Eaton, Ivadel E.	Junior	18	Cedar Falls
Eaton, Maud Throck- morton	Senior	31	Vinton
Ebersold, Leo V.	Freshman	0	Cedar Falls
Edleman, Bernice	Freshman	0	Cedar Falls
Ehlers, Emma	Junior	6	Davenport
Eldridge, Kate	Freshman	9	Shenandoah
Elser, Florence M.	Senior	0	Cedar Falls
Erickson, Edward Herman	Junior	6	Wyoming
Erickson, Elmer T.	Sophomore	0	Laurens
Erickson, Edna	Freshman	6	Boone
Ernst, Robert John	Sophomore	0	Cedar Falls

Name	Year of Course	Terms Taught	Address
Ernst, Walter L.	Sophomore	1	Cedar Falls
Ernst, Will M.	Junior	0	Cedar Falls
Fairbrother, Dorothy	Freshman	6	Hawarden
Farlow, Paul Raymond	Sophomore	0	Cedar Falls
Fearing, Howard Wm.	Junior	1	Ft. Dodge
Fearing, Robert	Senior	0	Ft. Dodge
Fell, Anna E.	Senior	0	Cedar Falls
Ferguson, Hazel T.	Sophomore	12	Adel
Finson, Eva	Senior	0	Central City
Fischer, Clara K.	Freshman	5	Hartley
Fisher, C. I.	Freshman	68	Mt. Auburn
Fisher, Emil	Freshman	1	Mt. Auburn
Fisher, Lillian	Freshman	0	Nashua
Floyd, Florence C.	Freshman	0	Center Point
Flynn, Margaret B.	Junior	24	New Hartford
Flynn, Marie Frances	Senior	0	New Hartford
Ford, Mayme Ellis	Senior	0	Jefferson
Fortsch, Arthur R.	Senior	6	Cedar Falls
Fortsch, Lorena M.	Freshman	0	Cedar Falls
Fortsch, Lynne E.	Sophomore	0	Cedar Falls
Foskett, Ruth Sanford.	Junior	0	Austin, Chicago, Ill.
Fox, Irene D.	Junior	0	Monona
Fox, Lillie May	Freshman	8	Riceville
Francis, Harold	Freshman	0	Cedar Falls
Francis, Helen Jane	Senior	0	Cedar Falls
Francis, Lucy B.	Sophomore	42	Fairbank
Franklin, Arthur Charles	Sophomore	36	Muscatine
Fricken, Lillie	Freshman	5	Grundy Center
Fullerton, Harold	Freshman	0	Cedar Falls
Fullerton, Helen Pearl	Freshman	3	Cedar Falls
Galloway, Nelle Beatrice	Junior	3	Redding
Garnett, Adrian Harold	Freshman	0	Cedar Falls
Garnett, Wilma Leslie	Sophomore	0	Cedar Falls
Garretson, Pearl	Freshman	0	Guttenberg
Gates, S.	Sophomore	24	Dow City
Gauley, Verna	Freshman	0	Puyallup, Wash.
Gay, Winifred	Senior	9	Livermore
Gerken, J. Frederick	Freshman	0	Cedar Falls
Getting, Bernice	Freshman	0	Cedar Falls
Giltner, Ruby Vercilla	Freshman	6	Oakland
Glenn, Ernest H.	Freshman	0	Batavia
Gorman, Avilla M.	Junior	1	Osage
Gray, Eleanor	Senior	24	Cedar Rapids
Green, Frances M.	Sophomore	6	Ft. Dodge
Grier, Alice A.	Junior	10	Kingsley
Grimes, Harley W.	Junior	15	Stanwood
Grosz, Geo. L.	Senior	3	Meservey
Grubb, A. C.	Junior	15	Dickens
Haight, Rex C.	Junior	0	Peterson
Hames, Mary	Sophomore	0	Dubuque
Hanks, Vera	Freshman	0	Cedar Falls

Name	Year of Course	Terms Taught	Address
Hansen, Esther	Sophomore	1	Cedar Falls
Hansen, George Wilhelm	Junior	9	Hampton
Hansen, J. C.	Freshman	11	Cedar Falls
Hanson, Carl H.	Sophomore	0	Webster City
Hanson, Peter J.	Senior	4	Webster City
Hardy, Elsie E.	Senior	10	Cedar Falls
Harker, H. Marie	Sophomore	0	Cedar Falls
Harris, Besse M.	Sophomore	0	Malvern
Hauser, Carl A.	Senior	0	Cedar Falls
Hauser, Laura	Sophomore	0	Cedar Falls
Hayden, Delila M.	Sophomore	1	Cedar Falls
Heald, Ira F.	Junior	8	West Branch
Hefferman, Maude Mary	Junior	5	Inwood
Heinz, Alice M.	Senior		Davenport
Heisey, Susanna	Senior	2	Monticello
Heller, Ione	Sophomore	0	Waterloo
Heller, Mable A.	Senior	3	Waterloo
Hemphill, Irma	Sophomore	3	Plymouth
Henak, Elizabeth	Sophomore	0	Wyoming
Henderson, Charles	Senior	15	Mt. Ayr
Henderson, Lewis D.	Sophomore	1	West Liberty
Hendrickson, George	Sophomore	9	Thompson
Hersey, Frances May	Freshman	0	Cedar Falls
Hiatt, Helen	Freshman	18	Milo
Hinkson, Helen R.	Freshman	0	Stuart
Hodges, Ruth	Freshman	4	Sabula
Hoffman, George F.	Senior	1	Cedar Falls
Homan, T. B.	Senior	48	Griswold
Hopkins, Marjorie	Freshman	2	Guthrie Center
Horn, Agnes C.	Freshman	0	Waterloo
Horning, Alma	Junior	42	Des Moines
Hoskins, James A.	Freshman	3	Kinross
Hottman, Herbert H.	Sophomore	0	Dubuque
Howell, Mae	Sophomore	0	Waterloo
Huber, Laura	Freshman	0	Tipton
Hughes, Lola Wells	Junior	5	Washington
Hunter, Blanche	Sophomore	18	Cedar Falls
Hunter, William	Sophomore	0	Cedar Falls
Huston, J. Howard	Senior	6	Crawfordsville
Imlay, Clarence William	Freshman	0	Cedar Falls
Imlay, Florence Alberta	Senior	14	Cedar Falls
Imlay, Ruth Egbert	Junior	0	Cedar Falls
Innes, Vivian	Freshman	0	Waterloo
Ives, Clara	Sophomore	1	Rolfe
Jacobson, Millie	Freshman	0	Jewell
Jacobsen, S. C.	Freshman	4	Coulter
James, Paul G.	Freshman	0	Guttenberg
Jensen, Catherine June	Senior	0	Albert Lea, Minn.
Jensen, Lucile M.	Sophomore	0	Albert Lea, Minn.
Jensen, Olive DeEtte	Freshman	2	Waterloo
Jewell, Franklin Sheppard	Sophomore	0	Cedar Falls
Jewell, Harry L.	Sophomore	0	Cedar Falls

Name	Year of Course	Terms Taught	Address
Johnson, Cecelia	Freshman	39	Clinton
Johnson, M. H.	Senior	3	Storm Lake
Johnson, Rose	Freshman	0	Livermore
Johnston, Mary Helen	Freshman	23	Shannon City
Jones, Katherine Jane	Freshman	4	Manchester
Jordan, Florence	Freshman	3	De Witt
Justesen, Axel E.	Junior	0	Cedar Falls
Kanouse, Florence Barbara	Senior	0	Albert Lea, Minn.
Kern, H. S.	Freshman	0	Cedar Falls
Kerr, Lydia Elizabeth	Freshman	3	Elgin
Kinsman, Gertrude E.	Sophomore	0	Woodward
Kitchen, Florence Mary	Junior	0	Clarksville
Kline, Loran Lee	Freshman	0	Manson
Klinefelter, Doris	Senior	2	Cedar Falls
Knapp, Ronald Oscar	Sophomore	0	Cedar Falls
Knittel, Esther	Sophomore	0	Waterloo
Knobbs, W. J.	Senior	20	Montrose
Koester, Walter	Junior	3	Aplington
Kramer, Lillian C.	Senior	10	Remsen
Krebs, Meta H.	Sophomore	0	Waterloo
Kreul, Mattie Leota	Senior	12	Laurens
Krieg, Emilie	Sophomore		Austinville
Lalan, Fern	Junior	6	Cedar Falls
Landis, Lenna	Junior	33	Rhodes
Large, Clara	Sophomore	24	De Witt
Larsen, Myrle	Freshman	0	Emmetsburg
Larson, Emma C.	Junior	0	Cedar Falls
Lawrence, Jessie E.	Sophomore	0	Cedar Falls
Lawrence, William R.	Freshman	0	Cedar Falls
Laxson, Mineva	Sophomore	0	Canton, S. Dak.
Leaman, Cordelia	Freshman	3	Plainfield
Lease, Jennie	Junior	0	Crawfordsville
Leininger, Florence	Junior	18	Afton
Leonard, Emma	Freshman	9	Pierson
Leuf, Jessie Pauline	Freshman	3	Luana
Lichty, George Parker	Sophomore	0	Waterloo
Lincoln, Lillian	Junior	0	Cedar Falls
Lindquist, Ada C.	Freshman	42	Ottumwa
Linter, Anna M.	Sophomore	10	Northwood
Logan, Neva Alta	Freshman	11	Cedar Falls
Long, P. A.	Sophomore	39	Cedar Falls
Lotts, Carl M.	Freshman	0	Cedar Falls
Lotts, Ruth	Senior	0	Cedar Falls
Lyon, Fred R.	Sophomore	2	Rome
MacVey, Bernice Rebecca	Sophomore	2	Rolfe
Maltas, Harriet	Freshman	0	DeWitt
Mangan, Margaret B.	Sophomore	9	Elk Point, S. Dak.
Mann, Lois Fern	Senior	0	Cedar Falls
Manning, L. P.	Freshman	32	Salix
Markle, Edward J.	Sophomore	11	Lawler
Martin, Mary E.	Senior	0	Selma
Mast, Ivan Luther	Senior	0	Grundy Center

Name	Year of Course	Terms Taught	Address
Mast, Lydia	Freshman	0	Cedar Falls
Mayer, Ella Wilhelmine	Freshman	0	St. Anthony
Meier, Leona Bertha	Sophomore	6	Farmersburg
Menary, Irene E.	Freshman	0	Williamsburg
Merner, Roland F.	Freshman	0	Cedar Falls
Merritt, Marion L.	Sophomore	20	Cedar Falls
Mertens, Barbara C.	Sophomore	18	Preston
Meyer, A. C.	Sophomore	0	Aplington
Meyer, David L.	Freshman	0	Aplington
Middlekauff, Pearl	Freshman	1	Cedar Falls
Miller, Edna O.	Freshman	0	Chariton
Miller, Iva M.	Freshman	0	Reinbeck
Miller, Miriam	Sophomore	0	Cedar Falls
Mills, Mrs. Lulu	Sophomore	18	Bedford
Miner, Ethel R.	Junior	3	Shell Rock
Mitchell, May Adelpia	Freshman	24	Manly
Mohr, Gertrude Harriet	Freshman	3	Sibley
Morgan, Edna Ethel	Freshman	15	Prescott
Morgan, Lewis D.	Sophomore	2	Cedar Falls
Morris, Hazel	Sophomore	0	Cedar Falls
Myers, Elizabeth	Freshman	0	Olin
McCoy, John E.	Junior	0	Crawfordsville
McCoy, Marie	Freshman	0	Colo
McDonald, Bert	Junior	3	Meriden
McDonald, Harry A.	Junior	0	Meriden
McFadden, Anna	Freshman	6	Beacon
McFadden, Margaret	Freshman	24	Beacon
McKinnon, Nettie	Freshman	18	Clarinda
McMahon, Arthur E.	Senior	0	Cedar Falls
McMahon, Sara	Freshman	17	Shenandoah
McMillan, Irma Grace	Sophomore	12	Peterson
McQuilkin, Ruth	Senior	0	Waterloo
Nailor, Ida Mildred	Sophomore	6	Ida Grave
Neveln, Edward	Junior	12	Lamoni
Neveln, J. R.	Senior	22	Ogden
Neveln, Samuel Thomas	Senior	53	LeMars
Newland, Florence U.	Freshman	1	Galva
Nielsen, Anna Marie	Freshman	0	Cedar Falls
Nieth, Laura	Freshman	0	Independence
Nisbit, Madeline N.	Freshman	0	Cedar Falls
Nisbit, Margaret Allison	Senior	6	Cedar Falls
Nisbit, Mary Elizabeth	Junior	0	Cedar Falls
Nolte, Elmer	Freshman	0	Cedar Falls
Northrup, Paul	Freshman	0	Waterloo
O'Connor, Alice L.	Sophomore	0	Waterloo
Ostergaard, Hjalmar	Senior	15	Cedar Falls
Oxley, Ethyl V.	Junior	3	Atalissa
Packard, Elsie L.	Senior	12	Estherville
Packer, Garrah M.	Junior	12	Marshalltown
Packer, Helen G.	Sophomore	0	Ft. Madison
Paine, Fred S.	Sophomore	15	Chariton
Parsons, Mabel Jean	Senior	12	Volga
Payne, Thelma M.	Freshman	0	Fayette
Pendelton, Chas H.	Sophomore	1	Lake Park

Name	Year of Course	Terms Taught	Address
Perrott, Charles Frank	Sophomore	0	Guttenberg
Peters, Mary Alice	Sophomore	3	Burt
Peterson, Mrs. Amy Case	Junior	3	Belmond
Peterson, Victor	Freshman	0	Hampton
Pfaltzgraff, Philip W.	Sophomore	0	Dumont
Phillips, John	Freshman	0	Austinville
Phillips, Nina	Freshman	45	Keokuk
Platts, Ina Ethel	Junior	23	Lake Mills
Pollock, Edna Helen	Junior	9	Libertyville
Popejoy, Keith	Sophomore	0	Cedar Falls
Porter, Lula G.	Freshman	3	Anamosa
Powers, Ivan R.	Freshman	0	Waterloo
Powers, Louise	Sophomore	0	Lohrville
Pratt, Floyd M.	Freshman	8	Red Oak
Price, Myrtle Vida	Freshman	12	Spirit Lake
Printy, Irene L.	Sophomore	0	Council Bluffs
Pritchard, Starr A.	Freshman	9	Buffalo Center
Radell, Henrietta	Sophomore	0	Cedar Falls
Radell, Inez	Junior	2	Cedar Falls
Rait, Grace	Sophomore		Cedar Falls
Rait, Margaret	Sophomore	0	Cedar Falls
Ranney, Harriet Alma	Senior	16	Riceville
Rasmussen, Marie Rothilde	Freshman	6	New Hartford
Rawlings, Florence A.	Freshman	0	Clarinda
Ray, Lulu Erminnie	Junior	0	Cedar Falls
Raymond, F. Fern	Sophomore	12	Cedar Falls
Reese, Ruby Mabel	Junior	0	Germania
Reese, Ulmont Kellogg	Junior	0	Germania
Refshauge, Wilbur Arnold	Freshman	0	Cedar Falls
Reiss, May Henrietta	Senior	18	Garrison
Rhea, William Lee	Sophomore	8	Crawfordsville
Rhynsburger, Amelia H.	Sophomore	42	Pella
Rhynsburger, Cornelia E.	Sophomore	39	Pella
Robbins, Leila Alice	Senior	15	Alden
Roberts, Bertha	Freshman	18	Marion
Robertson, Miriam	Junior	6	Washta
Robeson, Geo. F.	Senior	15	Lohrville
Rockwell, Ruth	Freshman	0	LaGrange, Ill.
Roderick, Vernard R.	Sophomore	8	Dedham
Rohlf, Ida Catherine	Senior	38	Everly
Rowell, Bessie	Freshman	9	Regent, N. Dak.
Rule, Otis O.	Freshman	0	Ackley
Ruppelt, Edward Alford	Junior	0	Seamboat Rock
Ryan, Mary E.	Freshman	0	Winthrop
Sage, Erwin Carlton	Freshman	0	Waterloo
Sage, Florence Lucile	Junior	0	Waterloo
Salyers, M. Ina	Sophomore	0	Malvern
Saupe, Anna C.	Freshman	9	Sheldon
Saunders, Ruth Gibson	Sophomore	0	LeMars
Schulter, W. C.	Senior	2	Cedar Falls

Name	Year of Course	Terms Taught	Address
Schmitt, D. W.	Junior	0	Cedar Falls
Schnepf, Mina F.	Senior	21	Lakewood
Schooler, Harriet	Junior	9	Cedar Falls
Schobey, Guy Hurlburt	Sophomore	54	Yelm Wash.
Shank, Mildred	Freshman	0	Hudson
Sharp, Fern Eugene	Junior	0	Edgewood
Shearer, Vivian Una	Sophomore	3	Goldfield
Shedd, Harry P.	Senior	0	Cedar Falls
Shedd, Jesse E.	Sophomore	0	Cedar Falls
Shekleton, F. Joseph	Junior	3	Waucoma
Shema, Geo. W.	Sophomore	6	Yetter
Shepard, Lou A.	Sophomore	22	Waverly
Sherman, Jay J.	Sophomore	23	Storm Lake
Sherriff, Edna	Sophomore	0	Norwalk
Sherwood, Elma	Junior	30	Wall Lake
Shillinglaw, Marion	Junior	0	Cedar Falls
Shoemaker, Harold	Freshman	0	Cedar Falls
Short, Leona Elizabeth	Freshman	0	Cedar Falls
Short, Romeo	Freshman	0	Cedar Falls
Sidwell, Anna W.	Junior	4	West Branch
Simpson, Irena B.	Senior	2	Washington
Simpson, Robert G.	Freshman	0	Cedar Falls
Sisson, Elsie	Junior	8	Whiting
Slee, Mary Alice	Junior	27	Hampton
Sly, John F.	Sophomore	0	Waterloo
Smith, Alice	Sophomore	6	Ft. Dodge
Smith, Sadie B.	Freshman	7	Odebolt
Smith, Verna Harvey	Freshman	20	Dubuque
Smith, Vida R.	Junior	9	DeSoto
Smith, Vivian B.	Junior	0	Waterloo
Snyder, Mary Lucile	Sophomore	6	Marion
Specht, Hattie L.	Senior	10	Durango
Spillman, Kate	Freshman	13	Burchinal
St. John, J. L.	Senior	0	Cedar Falls
Stokey, Flora A.	Senior	0	Palo
Strike, Wendell	Sophomore	1	Ionia
Stryker, Veda	Senior	5	Washington
Sweet, Mary Edith	Senior	3	Des Moines
Sweigard, Lulu Edith	Freshman	3	Sharpsburg
Symonds, Mary R.	Sophomore	0	Sioux City
Talcott, Bernice Ethel	Freshman	3	Arlington
Taylor, Jennie	Freshman	45	Shenandoah
Thielen, Kathryn	Freshman	0	Exira
Thompson, Florence	Freshman	0	Sabula
Thompson, Grace	Freshman	18	Lamoni
Thompson, Jasper W.	Sophomore	4	Nevada
Tierney, Evelyn	Senior	18	Elma
Toomey, Len L.	Senior	3	Cedar Falls
Tostlebe, Alvin S.	Junior	0	Cedar Falls
Tout, Pearl	Freshman	46	Ottumwa
Towers, Rurnelle	Senior	0	Lohrville
Towers, Janet	Junior	0	Lohrville
Trevor, Mae H.	Freshman	21	Walker
Troup, B. L.	Senior	12	Cedar Falls



Name	Year of Course	Terms Taught	Address
Trowbridge, Lelah T.	Freshman	6	Allerton
Tumbleson, Litta	Senior	17	Havelock
Turner, Mabel	Sophomore	10	Elliott
Tuthill, Ruth Genevieve	Freshman	0	Cedar Falls
Ufford, Sylvia	Sophomore	0	Cedar Falls
Upton, Elizabeth Asenath	Junior	14	Fayette
Uttley, Marguerite	Senior	6	Dubuque
Van Derveer, Irma Grace	Sophomore	0	Cedar Falls
Van Pelt, Herman	Junior	14	Orange City
Vigars, Fanny Belle	Freshman	3	Eldora
Waldmann, Nannette	Senior	24	Cedar Falls
Walker, Jesse L.	Freshman	5	Fairbank
Walker, Yeteve	Freshman	0	Oakville
Walrath, Ethel	Freshman	16	Clarksville
Walsh, Letty E.	Senior	0	Cedar Falls
Ward, Hallie B.	Junior	0	Cedar Falls
Ward, Mary	Sophomore	0	Cedar Falls
Warner, Meda	Sophomore	0	Parkersburg
Warner, Mildred	Sophomore	0	Parkersburg
Warttman, Paul	Freshman	0	Cedar Falls
Watson, Ruth V.	Freshman	9	Nashau
Watterson, Edna	Freshman	6	Greene
Webster, Neva R.	Sophomore	0	Laporte City
Weisbard, Kittie M.	Junior	0	Cedar Falls
Weisbard, Mina J.	Junior	16	Cedar Falls
Weller, J. Scott	Freshman	0	Waterloo
Wetter, Mabel Maria	Freshman	3	Rock Falls
Whitacre, Henrietta	Freshman	0	Cedar Falls
Whitacre, H. J.	Junior	6	Cedar Falls
Whitford, Earl L.	Sophomore	3	Edgerton, Wis.
Whitford, Elsie	Junior	15	Cedar Falls
Wilcox, Bernice	Junior	2	Redfield
Wilcox, George Elmer	Freshman	9	Redfield
Wilcox, Leta Mae	Sophomore	10	Cedar Falls
Wild, Shirley Mae	Freshman	0	Cedar Falls
Wiley, Franklin Stoval	Senior	32	Mt. Ayr
Williams, Elsie	Senior	3	Milford
Williams, Olive	Freshman	12	Union
Wilson, Anna	Freshman	27	Tabor
Wilson, Clarke L. V.	Sophomore	0	Cedar Falls
Wilson, Ernest E.	Freshman	0	Cedar Falls
Wilson, Lota Genevra	Junior	7	Sioux City
Winn, John H.	Freshman	12	Center Point
Winter, Lucy Allen	Sophomore	12	Carroll
Wright, Cora	Freshman	12	Morning Sun
Wyckoff, Fannie J.	Freshman	23	Mt. Etna
Yates, Florence	Sophomore	18	Manson
Yates, Grace,	Sophomore	0	Manson
Yates, Willa	Freshman	21	Hamburg
Yeager, Vera	Junior	0	Crawfordsville
Young, Anna E.	Freshman	45	Cedar Falls
Young, Harley Francis	Senior	33	Fairfield

Name	Year of Course	Terms Taught	Address
Young, Nell R.	Junior	0	Ft. Madison
Yunker, Vina Evalyn	Senior	0	Cedar Falls
Zaelke, Mamie	Junior	36	Villisca
Zieman, Estella Louise	Freshman	4	Postville
Zilmer, Huldah	Freshman	0	Waterloo
Zimmerman, Geo. F.	Senior	0	Cedar Falls

## III. DIPLOMA COURSES.

Name	Course	Terms Taught	Address
Abrams, Grace Myrtle	General	9	State Center
Allen, Charlotte W.	Primary	3	Corning
Allen, Ella Virginia	Manual Arts	3	Marengo
Allen, Laura Adell	Home Economics	6	Miles
Allender, Agnes	Kindergarten	0	Burlington
Alliband, Margaret M.	Primary	17	Griswold
Altaffer, Helen Virginia	Home Economics	4	Red Oak
Althaus, Jessie	Primary	39	Muscatine
Ambler, Inez Winifred	Home Economics	0	Sidney
Anderson, Ada M.	Home Economics	1	Laurens
Anderson, Allene	Primary	0	Montezuma
Anderson, Bertha	Primary	0	Essex
Anderson, Harry William	Manual Arts	0	Jamestown, N. Y.
Anderson, Helen G.	Home Economics	2	Laurens
Anderson, Mabel	Art	8	Jefferson
Anderson, Maude	Home Economics	0	Osage
Anderson, T. P.	Manual Arts	0	Cedar Falls
Anderson, Winogene C.	Primary	6	Laporte City
Andrews, Maude	Primary	0	Waterloo
Armstrong, Nina T.	General	14	Missouri Valley
Armstrong, Rhua	Primary	28	Brighton
Arney, Wanda Chloe	Public School Music	5	Marshalltown
Arnold, Eunice M.	Primary	0	LeGrand
Arnold, Lillian A.	Commercial	8	Strawberry Point
Arnold, Loreita	Home Economics	0	LeGrand
Arnold, Louise E.	Home Economics	0	Allison
Arthur, Laura	Primary	8	Monticello
Ashley, Lucy E.	Kindergarten	0	Hawarden
Ashley, Pauline	Public School Music	0	LaPorte City
Atkins, Elva	Primary	0	Bondurant
Austin, Bessie Rose	Home Economics	1	Eldon, Missouri
Austin, Margaret	General	0	Aplington
Avery, Mildred May	Primary	0	Leon
Axtell, Fannie	Home Economics	3	Strawberry Point
Aylesworth, Catherine	Art	27	Eldora
Bailey, Alice A.	Primary	9	Britt
Baker, Ethel Maud	Primary	1	Farley
Baker, Mary Frances	Primary	6	Shellrock
Baker, Velma	Home Economics	0	Spencer
Baker, Vopal	Home Economics	0	Spencer

Name	Course	Terms Taught	Address
Bakken, Evelyn	Primary	0	Lake Mills
Bakkum, Glenn Almer	General	4	Waukon
Baldwin, Beulah	Primary	0	Tipton
Barnes, Hazel C.	Primary	3	Whitten
Barnes, Hazel Fern	Primary	10	Storm Lake
Barnes, Margaret	Home Economics	0	Cherokee
Barnes, Minnie Belle	General	8	Lake View
Barnes, Nellie	General	9	Cherokee
Barnes, Vilura Marie	Public School Music	0	Ft. Madison
Barnhouse, Dorothy	Home Economics	0	Oskaloosa
Bartels, Mildred	Primary	5	LeMars
Bartholf, Hazel	Primary	0	Cedar Falls
Bartle, Lucile	Physical Education	0	Osage
Barton, Hazel L.	Primary	0	Lohrville
Bassett, Lucy	General	7	Arlington
Beard, Ruth E.	Physical Education	0	Omaha, Nebr.
Beatty, Mabel	General	0	Independence
Becker, Marion Scott	Home Economics	6	Salem
Beery, Mary H.	Home Economics	0	Salem
Bell, Elizabeth	Art	0	West Branch
Bell, Margaret Hannah	Primary	24	Webster City
Bement, Oril	Home Economics	0	Jesup
Bemis, Eleanor	Primary	11	Bondurant
Benbow, Esther	Primary	0	Ft. Madison
Benson, Ellen A.	General	12	Ft. Dodge
Benson, John Clell	Commercial	1	Urbana
Berg, Sigrid	Public School Music	0	Willmar, Minn.
Beswick, Bess J.	Kindergarten	6	Greeley
Bigelow, Jennie	Primary	3	Whiting
Bilderback, Vera	Primary	6	Corning
Bingham, Elizabeth	Kindergarten	0	Kenwood Park
Bisbee, Avis	Primary	0	Cedar Falls
Black, Maida	Primary	29	West Liberty
Blackmun, Bessie	General	20	Eldora
Blakely, Helen Josephine	Home Economics	6	Maquoketa
Blakely, Myrtle A.	Kindergarten	0	Maquoketa
Blanchard, Lela J.	Primary	6	Anita
Bleeker, Anna	Primary	0	Ackley
Bleeker, Tena	General	4	Ackley
Blumer, Sarah	General	0	LuVerne
Bobo, Mildred	Primary	5	Clarion
Bohan, Margaret Agnes	General	0	Shellrock
Bohling, M. Dorothea	Home Economics	3	Fontanelle
Bolch, Dorothy Helen	Primary	6	Woodbine
Bonafield, Eva	Home Economics	0	Allerton
Bonner, Marian	Home Economics	0	Jewell
Booth, Ethel Pearl	General	10	Haskins
Bosley, Jose	Art	21	Earlham
Bosley, Marjorie	Public School Music	15	Earlham
Boterman, Edith	General	1	Hospers
Boterman, Nettie C.	General	5	Davis, S. Dak.
Bowen, Nellie Wynn	Primary	2	Sheldon
Bown, Hazel I.	Home Economics	0	Laporte City

Name	Course	Terms Taught	Address
Boyer, Alyce	Manual Arts	20	Chelsea
Brady, Bernice	Home Economics	7	Hedrick
Braunger, Anna	Home Economics	0	Sioux City
Bravinder, Bernice	Home Economics	6	Marshall, Minn.
Bravinder, Beryl	General	3	Marshall, Minn.
Briggs, Ruth Ashmore	Primary	0	Sutherland
Brinkman, Idella	Home Economics	0	Rolfe
Brinton, Belle	General	3	Brighton
Brock, Cecile	Home Economics	6	Adel
Brooks, Esther Elizabeth	Primary	0	Austin, Minn.
Brooks, Pauline	Primary	2	Shenandoah
Brose, Besse	General	36	Clear Lake
Brown, Alice M.	Primary	0	Cedar Falls
Brown, Dot	Art	11	Keosauqua
Brown, Edna	General	0	Manson
Brown, Erma	General	0	Manson
Brown, Helen V.	Home Economics	0	Cedar Falls
Brown, Katherine Genevieve	Primary	0	Webster City
Brown, Kathryn	Home Economics	0	Parkersburg
Brown, Lillian L.	Primary	9	Great Falls, Mont.
Brown, Marie J.	General	15	Slater
Brown, Marie O.	Home Economics	0	Perth Amboy, N. J.
Brown, Merle	Kindergarten	1	Vinton
Brown, Myrtle	Art	0	Charles City
Brownell, Maye O.	General	19	Wyoming
Bruce, Bernice L.	Primary	0	Rockford
Brugenhemke, Mary	General	11	Neola
Brunsvold, Aletta R.	General	2	Kensett
Brusie, Esther M.	Physical Education	3	Spencer
Bryson, Akbar C.	Physical Education	0	Cedar Falls
Bunting, Hazel	Primary	3	Corwith
Burger, Floy M.	Kindergarten	0	Ida Grove
Burke, Beatrice	Primary	0	Hawarden
Burton, Laura	Primary	6	Grant
Bush, Leola M.	Home Economics	2	Ackley
Butler, Della	Primary	0	Sutherland
Cady, Dorothy	Primary	0	Grinnell
Cagley, Alma B.	Commercial	17	Nashua
Cahalan, Elizabeth	General	3	Clermont
Campbell, Vivian A.	Home Economics	0	Burlington
Carey, Margaretta	Primary	10	Waverly
Carl, Maleta	General	0	Nichols
Carlin, Esther	General	2	Clermont
Carlson, Ruth	Primary	6	Marathon
Carter, Besse E.	Home Economics	2	Storm Lake
Case, Kathleen A.	Primary	0	Milford
Caward, Marguerite	Kindergarten	0	Waterloo
Chamberlain, Edith Wood	Public School Music	1	Boone
Chase, Miriam E.	Kindergarten	0	Iowa City
Cheadle, Pearl	General	6	Iowa City

Name	Course	Terms Taught	Address
Chenoweth, Florence	Home Economics	11	Atlantic
Choquette, Augustine	Primary	1	Salix
Chrestensen, Grace	Primary	2	Riverton
Christensen, Mamie H.	Art	0	Albert Lea, Minn.
Christie, Gladys	Primary	0	Belmond
Claasen, Florence	General	0	Dayton
Clagg, Helen	Kindergarten	0	Ft. Dodge
Clapper, Nelle	Primary	3	Sidney
Clark, Bernice	Home Economics	0	Charles City
Clausen, Rosa	General	0	Goldfield
Cleaver, Mary	Home Economics	0	Hot Springs, S. Dak.
Clemens, Leora B.	Physical Education	3	Marshalltown
Close, Margaruite I.	General	3	Independence
Coates, Marguerite Ethel	Home Economics	6	Iowa Falls
Cole, Alta	Primary	16	Webster City
Coleman, Clellie	Home Economics	3	Seymour
Collatt, Pauline	Home Economics	0	Salem
Combs, Helen Marguerite	Home Economics	0	Eldon, Missouri
Connelly, Adah	General	3	Ottumwa
Connor, May	General	9	Denison
Cook, M. Olive	General	0	Waverly
Cool, Vera	General	0	Waverly
Cooledge, Dorothy	Kindergarten	5	Cedar Falls
Cooley, Marion M.	Home Economics	0	Waterloo
Cooper, Mary Evelyn	Home Economics	5	Albia
Cooper, Nellie I.	Primary	12	Maxwell
Corcoran, Dora	Public School Music	0	Fairbank
Countryman, Elizabeth J.	Primary	14	Somerset, Pa.
Cowell, Cora Belle	Commercial	13	Cedar Falls
Crabb, Mabel	General	0	Greeley
Crain, Anna Emaline	Primary	0	Sloan
Crane, Blanche Fern	General	4	Laurens
Crane, Lida	Home Economics	6	Ida Grove
Crosby, Claudina Faye	General	0	Clarksville
Crouch, Roy A.	General	2	Curlew
Crowe, Mae	General	15	Clermont
Crowley, Florence	General	0	Inwood
Culp, Sadie Ruberta	Primary	0	Paullina
Cumming, Lillian G.	Primary	0	Hudson
Cunningham, Lillian	Primary	0	Goldfield
Cunningham, Olive M.	General	0	Crawfordsville
Curley, Fern Irene	General	0	Kingsley
Curry, Robina Elizabeth	Primary	0	Batavia
Curtis, Harriet H.	Physical Education	0	Atlantic
Dahl, Bertha Elizabeth	General	0	Huron, S. Dak.
Dale, Anga M.	Primary	6	Bode
Daley, Genevieve	Primary	0	Emmetsburg
Daniel, Esther B.	Primary	0	Seargeant Bluff
Davis, Anna	Primary	10	Cresco

Name	Course	Terms Taught	Address
Davis, Mrs. Elsie	Home Economics	8	Cedar Falls
Davis, Hazel	Primary	7	Woodbine
Davis, Mabelle Ione	General	0	Manchester
Day, Jennie Ruth	Home Economics	3	Oelwein
Deal, Ina J.	Commercial	0	Cedar Falls
Dean, Alice Clarissa	General	0	Waterloo
Denniston, Grace	Primary	0	Burlington
Devine, Margaret A.	General	0	Livermore
Devine, Mayme C.	General	6	Livermore
Dewey, Charlotte	Primary	16	Ft. Madison
Dewey, Daisy Helen	Primary	3	Ft. Madison
Dickinson, Arthur	Physical Education	0	Shellsburg
Dickson, Mary G.	Primary	0	Morning Sun
Dietz, Cora E.	Kindergarten	0	Charles City
Donovan, Helen	Home Economics	0	Iowa City
Dory, Emma F.	Primary	32	Fontanelle
Dowthett, Ruth O.	General	0	Ottumwa
Drais, Pearl Ada	Primary	8	Onawa
Draper, Elizabeth	Primary	0	Waterloo
Dreier, Charlotte	General	3	Waverly
Druet, Mildred	Home Economics	6	Albia
Dull, Ethel	Primary	2	Cherokee
Duncan, Vera	Primary	0	Columbus Jct.
Dunlap, Lee	Manual Arts	0	Ionia
Dunlap, Vivian	Art	16	Hopkinton
Dunn, Esther Lee	Primary	0	Glenwood
Durant, T. J., Jr.	General	0	Sumner
Dushek, Pearl	Home Economics	0	Eyota, Minn.
Dyhrkopp, Laura	Home Economics	3	Spencer
Earnest, Esther L.	General	0	Remsen
Eastman, Inez Mabel	Kindergarten	0	Austin, Minn.
Eaton, Gertrude R.	Primary	13	Cedar Falls
Eaton, Mary A.	Primary	3	Cresco
Ebert, Cora M.	General	6	Waverly
Eccles, Jane A.	Kindergarten	0	Burlington
Eckholm, Effie.	Primary	6	Swea City
Edick, Julia Marie	Primary	0	Eldora
Edleman, Elsie V.	Home Economics	0	Lost Nation
Edwards, Marie	Kindergarten	0	Waterloo
Eickhoff, Gabriella M.	General	4	Lawler
Eide, Tena	Primary	0	Slater
Eiffert, Esther	General	0	Froelich
Elbert, Josephine A.	Primary	0	Rock Valley
Elder, Janet	Home Economics	0	Albia
Elliott, Eva	Primary	0	Norway
Elmore, Edna Gladys	General	2	State Center
Engstrom, Norma I.	Primary	2	Marion
Erickson, Alma D.	Home Economics	0	Laurens
Ericson, Anna	Primary	6	Hawarden
Erwin, Daisy M.	Primary	0	Britt
Evans, Blanche O.	Public School Music	0	Eagle Grove
Ewoldt, Leitha Boaden	Primary	15	Chamberlain, S. Dak.
Faber, Allie F.	General	0	Dumont

Name	Course	Terms Taught	Address
Fairbanks, Hazel T.	General	6	Waterloo
Fallers, Clara	Primary	0	Shenandoah
Fangman, Marcella	General	3	Nashua
Faris, Nyna L.	Primary	0	New Providence
Farley, Stella	General	3	Lorimor
Farrell, Mae M.	Primary	18	Fonda
Fegan, Berniece	Home Economics	0	Anamosa
Feige, Mary	Primary	15	Lake City
Fell, Sylvia M.	Kindergarten	0	Cedar Falls
Ferguson, Gladys	Primary	0	Glendive, Mont.
Ferris, Margaret Elizabeth	Primary	0	Toledo
Fessenden, Rae	Home Economics	0	Cresco
Flindt, Laura Margaret	Primary	1	Abingdon
Fogg, Clara B.	Primary	0	West Liberty
Fogle, Alma	Home Economics	0	Hartley
Foster, Harry Herbert	General	14	Sergeant Bluff
Francis, Dorothy	Home Economics	0	Cedar Falls
Franzen, Harriet K.	Primary	0	Sioux City
Fredericksen, Mary Margaret	General	6	Humboldt
Freeman, Helen	Public School Music	0	Fontanelle
Friedlein, Laura	Home Economics	8	Dubuque
Fries, Carrie	Primary	8	Marengo
Frost, Zida May	Home Economics	0	Sioux City
Fullerton, Elizabeth	Kindergarten	0	Ft. Dodge
Fullerton, Martha J.	Primary	0	Rockford
Fulton, Martha Elizabeth	General	0	Libertyville
Fyfe, Ruth	Primary	0	Ogden
Gaarder, Ida	General	0	Kensett
Gabrielson, Callie Axelina	General	2	Harcourt
Gallery, Teresa Z.	General	4	Winthrop
Gallery, Vera	Primary	5	Winthrop
Gardiner, Irving	Manual Arts	0	Edgerton, Wis.
Gardner, Charlotte	Primary	10	Cherokee
Gauley, Gladys Wilma	General	0	Puyallup, Wash.
Geister, Marie M.	Home Economics	9	Primghar
Gerdes, Jennie L.	General	0	Goldfield
Gerischer, Lillian Wilhelmina	General	36	Muscatine
Gibbon, James E.	Commercial	0	Williams
Gibbon, John H.	Commercial	0	Williams
Gibbons, Bess	Primary	3	Cresco
Gibson, Ethyl	Primary	12	Ryan
Giedemann, Elenora E.	General	0	Spencer
Gillin, Dena E.	Primary	3	Doon
Giltner, Beulah Gem	Home Economics	0	Oakland
Gist, Marjorie	Kindergarten	0	Cedar Falls
Gittins, Jane	Kindergarten	0	Williamsburg
Glock, Lola	General	0	Vinton
Goldberg, Irma Josephine	Primary	0	St. Ansgar

Name	Course	Terms Taught	Address
Golding, Ruth I.	Home Economics	0	Gildden
Goltry, Florence B.	Primary	0	Newell
Good, Irma	Public School Music	3	Waterloo
Goudy, De Foy Cosette	Kindergarten	7	Cedar Rapids
Granner, Esther E.	Primary	0	Hubbard
Granner, Orlyle	General	3	Hubbard
Grant, Gladys Elizabeth	Primary	5	Rolfe
Graves, Bessie E.	Primary	2	Mitchell, S. Dak.
Grawe, Marjorie	Primary	0	Waverly
Gray, Dorothy	Primary	0	Denison
Gray, Iva	Primary	16	New Hampton
Gray, Pearl Sheffield	General	0	Waterloo
Greeley, Rowena S.	Primary	9	Cedar Falls
Gregg, Carroll E.	General	0	Oakland
Gregorson, Edna	Primary	3	Missouri Valley
Griffith, Beryl	Kindergarten	4	Rockwell City
Griffith, Rosalie	General	15	Lawrence, Kan.
Griggs, Marjorie	Primary	3	Ft. Dodge
Grover, Lloyd C.	Manual Arts	0	Cedar Falls
Guinn, Lizzie	General	0	Osterdock
Guthrie, Violet	Primary	5	Newton
Haakinson, Mamie Irene	Home Economics	3	Sloan
Hall, Edna Mayme	Public School Music	0	Cedar Falls
Halverson, Martha	Home Economics	5	Slater
Ham, Marian	Kindergarten	0	Waterloo
Hamilton, Gladys	Public School Music	0	Charles City
Hamm, Amber	Home Economics	0	Early
Hanlon, Hazel	Primary	0	Waterloo
Hansen, Nellie Rust	Primary	0	St. Ansgar
Hansen, Theresa	General	2	Lake Mills
Hanson, Mabel V.	Primary	0	Collins
Hanson, Ruth Wentworth	Primary	0	Toledo
Hanssen, Florence	Home Economics	0	DeWitt
Harkin, Mabel	Primary	2	Aurora
Harms, Maggie	General	0	Alden
Harris, Jennie E.	Physical Education	3	Schaller
Harris, Marie E.	Kindergarten	15	Tabor
Harris, Myrtle M.	Primary	9	Alden
Harrison, Alberta Clara	Primary	0	Emmetsburg
Harrison, Elizabeth	Home Economics	42	Janesville
Hartman, Pearl	Primary	3	Mt. Carroll, Ill.
Harvey, Ada	Home Economics	38	Bedford
Haselman, Merland	Manual Arts	0	Nashua
Head, Mary B.	Physical Education	5	Liscomb
Heald, Harry Clifford	General	6	West Branch
Heckel, Mary	Home Economics	3	Sidney
Heifner, Mabel Agnes	Primary	13	Greenfield
Heiny, Claude	Manual Arts	10	Plymouth
Heisig, Anna G.	Primary	15	Rock Valley
Helman, Esther D.	Primary	0	Sanborn
Hemstreet, Mary	Commercial	3	Cedar Falls
Henderson, Ruth J.	General	3	Coggon



Name	Course	Terms Taught	Address
Henry, Ethel	Primary	2	Le Mars
Henry, Harriet C.	Kindergarten	0	Davenport
Herrold, Mildred	Primary	0	Cedar Falls
Hersey, Samuel Freeman	General	0	Cedar Falls
Hibbs, Adelaide	Primary	3	Earlham
Hickle, Grace L.	Primary	0	Clarksville
Hickle, Lela Fay	Primary	9	Clarksville
Hicks, Ora B.	Physical Education	9	Exira
Hillier, Grace R.	General	11	Charles City
Hitchcock, Grace	Primary	0	Cherokee
Hitchcock, Harriet	Primary	10	Cherokee
Hobbs, Emma E.	Commercial	15	Marcus
Hocking, May Elizabeth	General	0	Renwick
Holm, Edna	Commercial	0	Pierre, S. Dak.
Holstrom, Anna Evelyn	Primary	0	Brooklyn
Holtz, Maye	General	0	Dysart
Hook, Zola	Primary	0	Stratford
Horsch, Ruth	Primary	6	Guttenburg
Hostrup, Marietta	Home Economics	0	Cedar Falls
Houts, Dorothy	Primary	0	Vinton
Howard, Alice	Primary	6	Forest City
Howard, Clara May	General	5	Weldon
Howard, Margie	Primary	6	Forest City
Howe, Marie L.	Primary	5	West Union
Howel, Helene	Kindergarten	0	Waterloo
Hoyman, Alice M.	Public School Music	0	Clarence
Hoyt, Myrtle Esther	Home Economics	1	Corning
Huff, Irene	Home Economics	0	Rockwell City
Hunt, Ivy E.	General	0	Earlville
Hunter, Naomi	Primary	30	Shellrock
Hutchins, Ruth	Primary	5	Rockwell
Imlay, Ella Isabel	Primary	4	Cedar Falls
Immerzeel, Henry M.	General	6	Tingley
Irish, Lucile	General	0	Whiting
Ives, Daphne L.	Primary	6	Rolfe
Jackson, Maye	Kindergarten	0	Cedar Falls
Jacobs, Carol Joyce	Primary	3	Fontanelle
James, Alice Benita	Primary	8	Denison
Janssen, Ella M.	General	9	Manson
Janssen, Lizzie Anna	Home Economics	4	Manson
Jefferis, Hazel Vera	Commercial	0	Jefferson
Jeffrey, Maud	Kindergarten	0	Cedar Rapids
Jenks, Olive Jenness	Home Economics	3	Tingley
Jennings, Marion	Primary	3	Garden Grove
Jensen, Dagny Ellen	Public School Music	0	Cedar Falls
Jensen, Gladys O. L.	Kindergarten	0	Albert Lea, Minn.
Jepsen, Anna Marie	Home Economics	0	Cedar Falls
Jepsen, Jennie	Primary	0	Cedar Falls
Johnson, Anna Miriam	Physical Education	3	Livermore
Johnson, Catherine Rosamond	Primary	0	Clark, S. Dak.
Johnson, Clara M.	Primary	6	Livermore
Johnson, Dagmar	Public School Music	0	Chariton

Name	Course	Terms Taught	Address
Johnson, Hazel	Home Economics	9	Moravia
Johnson, Helen E.	Primary	9	Sioux City
Johnson, Jennie	Home Economics	0	Rockwell
Johnson, Leora	General	6	Grundy Center
Johnson, Marie C.	Primary	0	Belmond
Johnson, Vera Merle	Home Economics	0	Shellsburg
Jones, Bertha M.	Home Economics	3	Sheldon
Jones, Blanche E.	General	15	Columbus Jct.
Jones, Eleanor Marthe	Home Economics	0	Waterloo
Jones, Genevieve	Home Economics	6	Ida Grove
Jones, Rubie Mae	General	0	Hornick
Jones, Ruby Viola	Primary	0	Danbury
Jongewaard, Helena	General	4	Sioux Center
Kading, Alvina	Home Economics	12	Casey
Kahley, Ethel	Primary	10	Ruthven
Kairn, Irene	Home Economics	0	Anamosa
Kary, Clara G.	General	6	Lake Preston, S. Dak.
Kean, Hazel	Primary	12	Monona
Kearns, Mabel Irene	General	0	Marion
Keith, Bessie Grace	Public School Music	20	Goldfield
Keith, Ethel B.	Primary	12	Ida Grove
Kelley, Kate	Primary	12	Afton
Kenison, Mina	Primary	0	Fairview, S. Dak.
Kenney, Grace Wheeler	Home Economics	8	Clinton
Kiddoo, Faith	Home Economics	3	Creston
Kinsey, Gladys	General	3	Grimes
Kint, Geo. C.	Physical Education	0	Cedar Falls
Kite, Lillian I.	Commercial	28	Keota
Klein, Hulda	Home Economics	12	Alden
Klindt, M. Marea	Primary	3	Montezuma
Knapp, Helen Catherine	Art	0	Cedar Falls
Kneeland, Helen	Home Economics	0	Malvern
Kneeland, Ruth	Kindergarten	1	Malvern
Knudsen, Esther N.	Kindergarten	0	Turin
Kramer, Arthur Charles	Manual Arts	0	Sheldon
Krause, Elsa	General	6	Charles City
Kruger, Berendina	Primary	0	Cedar Falls
Laage, Edith	Primary	6	Fenton
Lalan, Gladys	Public School Music	0	Cedar Falls
Lambe, Lucille	Commercial	3	Graettinger
Lamson, Marion F.	Public School Music	0	Ida Grove
Langendorfer, Hazel Blanche	Home Economics	0	Sioux Falls, S. Dak.
Langworthy, Lois	Physical Education	3	Cedar Rapids
Larson, Leonora	Primary	12	Ft. Dodge
Larson, Sadie J.	General	15	Stanton
Lauritzen, Georgia	Public School Music	0	Waterloo
Lawler, Irene C.	Primary	0	Union
Lawler, Loretta	General	6	Westside
Lawrence, Carrie Beth	Primary	4	Yankton, S. Dak.
Lawrence, Frances R.	Primary	0	Yankton, S. Dak.
Lawrence, Olive	Public School Music	0	Yankton, S. Dak.
Lease, Mabel	Commercial	0	Galva

Name	Course	Terms Taught	Address
Lee, Hazel	Art	0	Spirit Lake
Leech, Edith Nancy	Primary	3	Diagonal
Leigh, Grace	Primary	18	Independence
Leister, Ordia	Primary	11	Cedar Falls
Leslie, Cora	Primary	0	Iowa Falls
Lilja, Jennie C.	Primary	0	Columbus Jct
Limpus, Mabel	Kindergarten	0	Atlantic
Lincoln, Edith Hazel	Public School Music	0	Cedar Falls
Lindberg, Emma E.	Primary	6	Essex
Lister, Mamie Cordelia	Home Economics	3	Colfax
Longerbeam, Annie L.	Primary	0	West Branch
Loving, Naomi	Primary	3	Laurens
Lovitt, Mary Etha	Primary	0	Coin
Ludeman, T. Cathleen	General	0	Cedar Falls
Luke, Jennie Louisa	Primary	3	Great Falls, Mont.
Lumm, Hazel	Home Economics	12	Lewis
Lumry, Lorena	Primary	0	Waterloo
Lumry, Myra Eleanor	Primary	0	Waterloo
Lundberg, Frances	General	0	Dayton
Lusk, Erma Elma	Primary	3	Marble Rock
Lutman, Lillie	Home Economics	15	Afton
Lyon, Flo M.	Home Economics	12	Wyoming
Mabee, Cuma	Primary	0	New Providence
Mackoy, Bess E.	Primary	0	Farragut
Magdsick, Hilda Emily	Public School Music	0	Charles City
Mahanke, Doris	Primary	6	Parkersburg
Martin, Dorothy	Home Economics	0	Waterloo
Martin, Robert C.	Manual Arts	0	Tama
Martin, Wayne C.	Manual Arts	0	Cedar Falls
Mason, Ethyl	Commercial	3	Cedar Falls
Masters, Nannie	Home Economics	1	Seymour
Mattson, Eva S.	Primary	5	Granville
Maxwell, Bessie R.	Primary	0	Crawfordsville
Meier, Lenore M.	Primary	0	Hampton
Melberg, Milla	General	0	Norway
Meltzer, Anita	Primary	0	Ames
Mercer, Blanche	Home Economics	0	Aurora, Ill.
Merryman, S. Marie	Primary	0	Milford
Metcalf, Cecile G.	Primary	11	Primghar
Meyer, Emery	Physical Education	0	Cedar Falls
Meyer, Josephine	Primary	3	Monticello
Meyer, Vera Belle	General	0	George
Michelson, Stella	Kindergarten	9	Grinnell
Miller, Agnes A.	General	11	Osage
Miller, Margart Ballantyne	Primary	3	Clinton
Miller, Marjorie May	Home Economics	0	Cedar Falls
Milton, Irwin L.	Manual Arts	4	Stanwood
Mitchell, Alice Mary	Home Economics	0	Cedar Falls
Mitchell, M. Ethel	Primary	8	Dolliver
Mitchell, Mary Caroline	General	12	Graettinger
Moffatt, Lida	Primary	18	Shenandoah
Molseed, Edna	General	3	Vail
Monnett, Ruth H.	Home Economics	0	Williamsburg

Name	Course	Terms Taught	Address
Moore, Genevieve E.	Home Economics	0	Humeston
Moore, Mary	Kindergarten	0	Cedar Rapids
Morgan, Blanche	Home Economics	3	Fontanelle
Morgan, Pearle C.	Home Economics	12	Guthrie Center
Morphew, Cathryn	Kindergarten	0	Dubuque
Morrison, Lula	Primary	26	Davenport
Morrison, Mattie Grace	Home Economics	6	Adelphi
Morse, Hazel Darline	General	4	Gilmore City
Morse, Merna Estelle	General	0	Cedar Falls
Moser, Erwin Roy	General	0	Osterdock
Moulton, Helen Lucile	Primary	0	Cedar Falls
Moulton, Zelma Lea	Commercial	4	Cedar Falls
Mulhern, Iva	General	6	Greenfield
Mumper, Orpha	General	6	Brighton
Murray, Irene A.	Home Economics	6	Dubuque
Myers, Hazel	Primary	6	Grinnell
McBroom, Ethel Ferne	Primary	12	Grundy Center
McBroom, Mabel E.	Primary	9	Grundy Center
McCarthy, Alice V.	Public School Music	0	Clinton
McClain, Ruth Myra	Primary	5	Conrad
McCloud, Gladys	Primary	0	Gladbrook
McClung, Nadine G.	Primary	3	Garden Grove
McConnell, Hattie	Primary	6	Washington
McCormick, Olga M. F.	Primary	21	Farmington
McCormick, Ruth	Physical Education	6	Wagner, S. Dak.
McCrea, Bess	Primary	25	Arlington
McElhinney, Ethel	Public School Music	0	Morning Sun
McGaughey, Helen Parkhurst	Primary	14	Chariton
McGee, Helen Edna	Physical Education	0	St. Paul, Minn.
MacGowan, Bernice	Primary	3	West Liberty
McGrath, Sebina E.	Art	27	Reinbeck
McKee, Ivy Beatrice	Kindergarten	0	Mason City
McKercher, Margaret	General	0	Manly
McKibben, Annis A.	Primary	5	Mechanicsville
McKinstry, Charles	Physical Education	0	Cedar Falls
McNerney, Rozetta Matilda	Primary	25	Sibley
McRobert, Lucile	Home Economics	0	Charles City
McWhorter, Rowena B.	General	0	Burt
Neagle, Grace	Primary	0	Oskaloosa
Nelson, Agnes Margaret	Primary	1	Eagle Grove
Nelson, Hazel Irene	General	3	Hazleton
Newbold, Bess	Public School Music	2	Hillsboro
Newkirk, Rachel	General	6	Sioux Falls, S. Dak.
Newquist, Enola	General	0	Essex
Nicholas, Maude L. F.	Primary	3	Albion
Nicklas, Sophia	Primary	6	Charles City
Noller, Ruby L.	Primary	6	Sigourney
Norberg, Anna	Primary	0	Missouri Valley
Norman, Elvira M.	General	0	Tripoli
Norris, Mattie	General	8	Magnolia
North, Lucile	Home Economics	0	Clarksville

Name	Course	Terms Taught	Address
Nottger, Muriel	General	0	Waverly
Nowell, Ethel Cleone	Primary	3	Dougherty
O'Brien, Lucille Agatha	Public School Music	0	White Lake, S. Dak.
Ochiltree, Sarah	Kindergarten	6	Tipton
O'Connor, Frances,	General	3	Eddyville
O'Connor, Mary E.	General	0	Waterloo
Olesen, Martha H.	Primary	3	Humboldt
Oliver, Jane R.	Kindergarten	0	Corning, Ark.
Olson, Lillian	General	0	Spencer
Olson, Selma M.	Primary	0	Decorah
O'Malley, Margaret	General	12	Storm Lake
Opfer, Dorothy	General	2	Waukon
Opfer, Emma H.	General	9	Waukon
Orris, Hazel	Primary	0	Cedar Falls
Ossian, Ruth	Home Economics	5	Stanton
Otto, Wilhelmina	Home Economics	9	Wapello
Owen, Erwin	General	6	Clear Lake
Owen, Ursula H.	Primary	34	Marengo
Paine, Oren F.	Commercial	0	Hewitt, Minn.
Palmer, Edna	Primary	6	Osage
Pardee, Mary Lois	Home Economics	0	Chicago, Ill.
Park, Marjorie	Home Economics	0	Waterloo
Parker, Ellen	General	6	Webb
Parriott, Norma E.	Primary	3	Essex
Pattee, Zelle	Home Economics	0	Pocahontas
Paul, Katherine	General	18	Ft. Dodge
Pazour, Marie A.	General	3	Kimball, S. Dak.
Peeper, Hazel	Primary	0	Elgin
Peters, Nellie S.	Public School Music	0	Burt
Peters, Stella M.	Primary	6	Ft. Dodge
Petheram, Lilius	Primary	2	Kanawha
Phares, Mary L.	General	6	Colo
Phelps, Bernice	Home Economics	13	Knoxville
Philbrick, Laura Jane	Home Economics	6	Superior, Wyo.
Pieper, Matilda H.	General	5	Minden
Pipal, Rose E.	Public School Music	0	Blue River, Wis.
Platt, Elda May	Physical Education	0	Waterloo
Plumb, Margery A.	Primary	0	Toledo
Poland, Ethel M.	Primary	6	Iowa City
Poole, Myrtle	General	0	Oklahoma City, Okla.
Popejoy, Maude B.	Public School Music	4	Cedar Falls
Porter, James H.	General	0	Waterloo
Porter, Lucy Irene	Home Economics	11	Strawberry Point
Porter, Ruth	Primary	0	Cedar Rapids
Post, Carmen May	General	0	Cedar Rapids
Potter, Mildred	Primary	0	Riceville
Powell, Besse	Public School Music	0	Glidden
Pownall, Eleanor	Kindergarten	12	Centerdale
Prather, Joanna L.	Home Economics	11	Russell
Prather, Laura	Home Economics	11	Russell
Pratt, Hazel M.	Primary	3	West Liberty
Pray, Chas. Calvin	Manual Arts	0	Garwin

Name	Course	Terms Taught	Address
Price, Bess	Kindergarten	0	Oskaloosa
Price, Mary	General	6	Albion
Provensen, Martin	Public School Music	0	Cedar Falls
Pruitt, Bernice Evelyn	General	0	Armstrong
Pultz, Ella C.	General	12	Brookings, S. Dak.
Purdy, Marie	Home Economics	0	Rockford
Quirk, Anna M.	Home Economics	5	Lawler
Ragle, Gertrude	General	0	Pueblo, Colo.
Railsback, Marguerite	Kindergarten	0	Vinton
Ramsey, Ella S.	Home Economics	0	Reinbeck
Rapp, Clara	Primary	3	Osage
Rathes, Maybelle	Physical Education	1	Cedar Falls
Ravlin, Lorena	Home Economics	3	Conrad
Record, Corinne Bonfoy	Primary	3	Glenwood
Redding, Myrtle Florence	Primary	0	Farley
Reed, Maynard	Manual Arts	0	Marble Rock
Reimler, Ruby	Home Economics	0	Sumner
Reynolds, Beatrice	Primary	1	Charles City
Rich, Leila	Home Econoimss	0	Glidden
Rich, Walter D.	Commercial	0	Cedar Falls
Richards, Iva Jean	Primary	0	Laporte City
Richards Pearl Margaret	Home Economics	48	Webster City
Rielly, Catherine	Primary	0	Rock Valley
Rielly, Margaret	Home Economics	21	Rock Valley
Riggs, Mertle B.	General	21	Creston
Rinehart, Glenn	Manual Arts	0	Colo
Robbins, Dora M.	Physical Education	10	Alden
Roberts, Gladys	General	0	Austin, Minn.
Roberts, Hazel	Primary	0	Fonda
Roberts, Ruth	General	0	Tabor
Robinson, Ben W.	Manual Arts	0	Cedar Falls
Robinson, Opal W.	Primary	3	Schaller
Roe, Isabel	General	0	Kelley
Roehlk, Dorothy	Commercial	18	Laurens
Rogers, Gertrude	General	9	Parker, S. Dak.
Rogers, Velma Helena	Primary	0	Humboldt
Roosevelt, Alice Lillian	Public School Music	0	Ackley
Ross, Edith	General	0	Ames
Ross, Lorena A. L.	Public School Music	0	Doon
Rossiter, Lydia Alice	Primary	0	Tabor
Rud, Magdalene	Public School Music	15	Lansing
Rumbaugh, Lulu Bell	Primary	4	Dillon, Mont.
Russell, Grace G.	Primary	7	Jefferson
Russell, Ilda	Home Economics	9	Independence
Rutenbeck, Lettye	Primary	0	Lost Nation
Ryan, Tom	Manual Arts	0	Corwith
Ryder, Frances	Home Economics	0	Dubuque
Saddon, Jessie M.	Public School Music	0	Eagle Grove
Sadler, Stella	Home Economics	0	Rockwell
Salyers, Lela W.	Public School Music	6	Malvern
Sampson, Anna	General	15	Kamrar

Name	Course	Terms Taught	Address
Sanderson, Helen	General	0	Waukon
Sayre, Ethel	General	23	St. Charles
Scarborough, Helen E.	Primary	9	Colfax
Scheckel, Olive	Public School Music	0	Alton
Schick, Bernice	Home Economics	0	Cedar Falls
Schill, Albertine	General	6	Harcourt
Schneider, Christine M.	Art	50	Keokuk
Schneider, Gladys	Public School Music	0	Tipton
Schuler, Sarah E.	Home Economics	3	Laurens
Schwarz, Lillian	Primary	10	Storm Lake
Seevers, Helen	Kindergarten	0	Oskaloosa
Salensky, Ethel M.	General	3	Waverly
Sells, Iva	Home Economics	0	Randolph
Sells, Pearl	Primary	0	Carlisle
Shearer, Elsie	Primary	9	Marshalltown
Sheneberger, Ruby	Kindergarten	7	Cedar Rapids
Sherrard, Jenifer	Home Economics	6	Plano
Sherrard, Lillian W.	Primary	5	Cedar Falls
Sherrard, Mildred V.	Public School Music	4	Cedar Falls
Sherrard, Ruth C.	Primary	9	Cedar Falls
Shimer, Oma	Primary	0	Reinbeck
Shoemaker, Edythe			Reinbeck
Shoemaker, Esther	Primary	0	
Grace	Home Economics	1	Cedar Falls
Shomler, Nita Theresa	Primary	0	Shellsburg
Shull, May	Home Economics	0	Waterloo
Siberts, Hazel G.	Primary	7	Washington
Sievers, Helen	Public School Music	0	Tama
Simpson, Marie B.	Primary	0	Davenport
Sinn, Mary Alice	General	2	Clarinda
Skelley, Irene E.	Primary	9	Monticello
Skinner Persis	Primary	18	Iowa City
Skovlin, Adolph	Manual Arts	0	Belmond
Sletten, Rhoda Singe	Primary	0	Lake Mills
Smith, Bethine E. M.	Physical Education	0	Estherville
Smith, Clara M.	Primary	18	Rolfe
Smith, Eva Lucille	General	0	Cedar Falls
Smith, Georgie H.	Primary	3	Spencer
Smith, Gertrude O.	Public School Music	3	Charles City
Smith, Grace	Primary	0	Cedar Falls
Smith, Leon L.	General	5	Alta Vista
Smith, Lois J.	General	4	Garner
Smith, Mrs. Mabel T.	Kindergarten	0	Hopkinton
Smith, Margaret Belle	Primary	0	Wapello
Smith, Mildred E.	Primary	4	Tripoli
Smith, Nellie L.	Home Economics	7	Rolfe
Smith, Ruth E.	General	7	Spirit Lake
Snowden, Madge D.	General	2	Eagle Grove
Sowers, Irma	Physical Education	6	Nevada
Spangler, William			
Theodore	Manual Arts	2	Pomeroy
Sparkman, Eunice	Primary	0	Eldora
Sparks, Charlotte A.	Primary	2	Oelwein
Spellman, Helen L.	Public School Music	0	Montivideo, Minn.

Name	Course	Terms Taught	Address
Spencer, Bessie	Public School Music	0	West Bend
Springman, Frank J.	General	0	Sheldon
Staley, Jessie Edith	General	0	Burt
Staudt, Genevieve	General	6	Marble Rock
Stevens, Ethel E.	Primary	0	Plymouth
Stewart, Nancy B.	General	2	Sioux Falls, S. Dak.
Stichter, Katherine	General	32	Washington
Stitt, Vera Idella	Primary	0	Clarinda
Stoll, Lorena Dorothea	Home Economics	0	Sheffield
Stoll, Pauline Elizabeth	General	0	Sheffield
Storhow, Ada	Primary	0	Wallingford
Strasser, Blanche Hazel	Primary	8	Gibson
Strayer, Emma	Home Economics	0	Waterloo
Strohl, Mildred	Primary	3	Garden Grove
Strong, Mabel	Home Economics	9	Thurman
Strother, Alice B.	Home Economics	11	Hubbard
Stuart, Hazel	Primary	0	Eagle Grove
Stuckslager, Mary R.	Primary	0	Rock Valley
Sutter, Clara M.	Home Economics	54	Janesville
Swanson, Alice W.	Public School Music	0	Osage
Swanson, Emma	Primary	0	Laurens
Swanson, Henrietta	Primary	0	Essex
Swanson, Muriel	Public School Music	0	Highmore, S. Dak.
Swenson, Florence	Art	8	Creco
Sylvester, Carrie Paula	Art	0	Dundee, Ill.
Taber, Ennis	Home Economics	5	Manchester
Tabor, Mildred	Primary	0	Maquoketa
Talbert, Crucy Mabel	Kindergarten	0	Albia
Taylor, Margaret E.	General	12	Waverly
Taylor, Verna	General	0	Reinbeck
Teller, Cora B.	Home Economics	3	Miller, S. Dak.
Tennant, Susie G.	Primary	10	Dana
Tharpe, Blanche	Primary	3	Vinton
Thoene, Frieda	Physical Education	0	Cedar Falls
Thoma, Louise	Physical Education	0	Postville
Thomann, Leona	Primary	0	Columbus Jct.
Thompson, Bernice	Primary	0	Sioux Rapids
Thompson, Ethel M.	Primary	0	Lansing
Thompson, Merle A.	Home Economics	3	Colfax
Thomsen, Bertha	General	0	Charter Oak
Thomson, Drina	Kindergarten	0	Hampton
Tillson, Frances T.	Primary	3	Turin
Tisdale, Lois B.	Home Economics	0	Cedar Rapids
Tone, Helen B.	Primary	0	Sioux City
Tow, Julia	Home Economics	24	Cedar Rapids
Travis, Alice	Primary	0	Sidney
Treman, Lillie Agnes	Primary	9	Marathon
Trimble, Grace F.	General	0	Chariton
Trowbridge, Hetty	General	6	Larchwood
Trump, Wynema E.	Home Economics	9	Anamosa
Trussell, Blanche	Primary	2	Albia
Tucker, Mary Estella	General	6	Clarion



Name	Course	Terms Taught	Address
Turner, Gladys	Primary	3	Parkersburg
Uhl, Dorothy	Primary	0	Cedar Falls
Unger, Marie Gertrude	Public School Music	0	Laporte City
Usher, Myrtle M.	General	9	Ionia
Uttley, Louise Stouffer	Primary	0	Dubuque
Van Dellen, Jacoba	Physical Education	0	Hampton
Van Der Stoep, Dick	Manual Arts	0	Orange City
Van Schoyck, Ethel	Primary	0	Waterloo
Vasby, Andine	General	13	Clermont
Vincent, Ruth I.	Public School Music	0	Washington
Vine, Olive Grace	Home Economics	0	Cleghorn
Voorhees, Elva Lorena	Public School Music	0	Cedar Falls
Wadsworth, Bernice H.	Primary	0	Forest City
Wald, Tilla	Primary	9	Slater
Waldron, Avis Jane	Kindergarten	0	Cedar Falls
Waldron, Julia Olive	Primary	0	Glidden
Walker, Marian	Public School Music	0	Waterloo
Walkner, Frances E.	Primary	0	Renwick
Wallace, Lillian A.	Public School Music	3	Cascade
Walrath, Esther M.	Primary	5	Oelwein
Walter, Emily E.	Commercial	0	Dubuque
Walters, Clara	Primary	45	Greenfield
Walters, Sybil	General	3	Onslow
Ward, May	Primary	0	Primghar
Warnock, Florence T.	Primary	0	Coggon
Warren, Maud	Primary	11	Wapello
Watkins, Marjorie	Primary	6	Whiting
Weaver, Angeline	Home Economics	0	Fonda
Webb, Ruth T.	Public School Music	0	Rolfe
Weeks, Roxie	Primary	6	State Center
Weidenhammer, Florence	Kindergarten	0	Burlington
Weisbard, Ella H.	General	0	Cedar Falls
Weishan, Mona	Kindergarten	0	Parker, S. Dak.
Welch, Edna M.	General	18	Laporte City
Wells, Gladys	Art	0	Washington
Wells, Mae	Primary	1	Austin, Minn.
Wenger, Edna	Public School Music	3	Monticello
Westcot, Mary S.	Primary	3	Linden
Westfall, Helen Elizabeth	Primary	0	Hartley
Westfall, Ruth Marie	Kindergarten	5	Cedar Rapids
Wetteland, Sylvia	Primary	0	Ames
White, Berniece M.	Home Economics	9	Hanover, Ill.
White, Bessie G.	Primary	12	Grundy Center
White, Mabel	Primary	11	Conrad
White, Nita E.	Home Economics	7	Marcus
Whitehouse, Marie	General	0	Sioux Falls, S. Dak.
Whitlow, Ava Elizabeth	Home Economics	0	Beresford, S. Dak.
Wiedeman, Louise	Home Economics	0	Burlington
Wilbur, Daisy Pearl	Primary	13	Ft. Smith, Ark.
Wilbur, Elizabeth Hyde	Kindergarten	9	Charles City
Wilcox, Florence E.	Home Economics	0	Des Moines

Name	Course	Terms Taught	Address
Wiley, Jessie Cecile	Art	4	Lamoni
Willard, Robert S.	Commercial	0	Cedar Falls
Williams, Cleo Mildred	Primary	12	Shueyville
Williams, Mildred E.	Primary	0	Crawfordsville
Willson, Wilmer	Manual Arts	6	Morning Sun
Wilson, Edith	Primary	0	Springville
Wilson, Edna F.	Primary	6	Coon Rapids
Wilson, Ena L.	General	0	Hedrick
Wilson, Mabel	Home Economics	0	Sidney
Wilson, Maude	Home Economics	7	Livermore
Wilson, Perle	Primary	6	Mitchell, S. Dak.
Winn, Blanche	Primary	23	Newton
Winters, Vera E.	General	6	Traer
Witmer, Hazel	Kindergarten	0	Tipton
Witt, Ethel I.	General	0	Monona
Woodle, Vesta	Primary	0	Northboro
Woodring, Gaylie	Art	0	Waterloo
Woolridge, Ella	General	9	Correctionville
Wright, John G.	Physical Education	0	Nashua
Wyant, Leah Lucille	Public School Music	0	Shellsburg
Wylam, Florence	Primary	11	Nashua
Wylie, Helen Marie	Primary	4	Washington
Yates, Mary	Primary	0	Manson
Yeager, Edith M.	Home Economics	0	Fairfield
Yonker, Edothy Ruth	Kindergarten	0	Sioux Falls, S. Dak.
Youell, Ruth Estella	Primary	0	Hingham, Mont.
Young, Carrie	Primary	3	Sanborn
Young, Georgia M.	Primary	12	Sanborn
Young, Sadie Mae	Home Economics	6	Reinbeck
Zander, Malinda G.	Primary	6	Charles City
Zarr, Verna Ruth	General	2	Cedar Falls
Zimmerman, Ada	General	8	Ladora

## IV. NORMAL DIPLOMA COURSES.

Name	Course	Terms Taught	Address
Abels, George F.	Rural Teacher	0	Marcus
Ackerman, John	Rural Teacher	0	Aplington
Agnew, Ivan Lloyd	Rural Teacher	0	Dedham
Agard, Josephine	Rural Teacher	0	Goldfield
Agnew, Lela I.	Grade	21	Fairbank
Ahrens, Floy	Grade	0	Dumont
Allen, Birdine	Rural Teacher	0	Conrad
Allen, Vallera	Rural Teacher	0	Conrad
Allison, Annamae	Grade	0	Farnhamville
Altemeier, Will	Rural Teacher	0	Newton
Amundson, Ida	Rural Teacher	8	Radcliffe
Andersen, Alma	Rural Teacher	4	Ringsted
Anderson, Carrie	Rural Teacher	0	New Hampton
Anderson, Charlotte	Rural Teacher	0	Bassett
Anderson, Edith S.	Rural Teacher	6	Burt

Name	Course	Terms Taught	Address
Anderson, Emelia T.	Rural Teacher	10	Burt
Anderson, Kate	Rural Teacher	39	Robins
Anderson, Leila L.	Rural Teacher	10	Cantril
Anderson, Lucile E.	Rural Teacher	7	Bassett
Anderson, Lydia R.	Rural Teacher	0	Bassett
Anderson, Martha	Rural Teacher	0	New Hampton
Archer, Clifford P.	Grade	3	Troy
Arends, Arnold A.	Rural Teacher	0	Ackley
Armour, Zella	Rural Teacher	0	Clarion
Ashby, Nina M.	Grade	21	Lucas
Atchison, Edna	Grade	6	Hazleton
Athey, Caroline	Rural Teacher	10	Missouri Valley
Aukes, Maria	Rural Teacher	0	Woden
Babcock, Ora	Grade	0	Farnhamville
Bagley, Fae	Grade	0	Melbourne
Bagley, Gladys	Rural Teacher	0	Cedar Falls
Bailey, Elva	Rural Teacher	0	Aredale
Bailey, Mary Frances	Rural Teacher	0	Aredale
Baker, Forrest G.	Manual Arts	0	Tipton
Banwell, Eva	Rural Teacher	0	Ionia
Bardeen, Nelle	Rural Teacher	0	Waterloo
Barker, Angeline	Grade	46	Rowan
Barney, Donna Gertrude	Grade	4	Maynard
Barr, Merle	Rural Teacher	0	Vinton
Barr, O Del	Rural Teacher	3	Weldon
Baumgartner, Annette	Grade	9	Dumont
Beaty, Vaun	Grade	3	Paton
Beavers, Grace	Rural Teacher	21	Leon
Beavers, Ruth	Rural Teacher	0	Villisca
Beebe, Ferne	Rural Teacher	0	Webster City
Beierschmitt, Annette	Rural Teacher	0	Fairbank
Bein, Anna Lydia	Rural Teacher	0	Beaman
Bell, Floyd B.	Rural Teacher	0	Waterloo
Bell, Grace Irene	Grade	0	Allison
Bell, R. D.	Rural Teacher	11	Belknap
Beneke, Katharina	Rural Teacher	0	Palmer
Bennett, Lois G.	Rural Teacher	6	Carrville
Bergstrom, Ruth			
Comilla	Rural Teacher	0	Cedar Falls
Berry, Agnes	Rural Teacher	0	North English
Berry, Edith	Rural Teacher	0	Fredric
Berry, William J.	Grade	5	Fredric
Besh, Margaret	Grade	0	Denver
Bickel, Mary	Rural Teacher	0	Princeton
Bilsland, Viola M.	Rural Teacher	9	Sheldon
Binford, Lelia Maebelle	Rural Teacher	0	Beaman
Bisbee, Eric	Rural Teacher	0	Cedar Falls
Bishop, Albert R.	Rural Teacher	0	Cedar Falls
Bissell, Agnes	Grade	24	Jesup
Bissett, Nellie A.	Grade	0	Milo
Bitterley, Mabel E.	Grade	10	Laporte City
Bjorgo, Raymond	Grade	0	Kensett
Blair, Myrtle Mona	Rural Teacher	4	Jefferson
Blake, Gladys	Rural Teacher	0	Webster City

Name	Course	Terms Taught	Address
Blakeley, Benjamin	Rural Teacher	0	Fairfield
Bloes, Agnes	Rural Teacher	3	Sheldon
Blue, Mrs. Blanche L.	Grade	39	Little Rock
Bode, Carrie	Rural Teacher	3	Kesley
Bollman, Edna M.	Rural Teacher	0	Jerome
Bolte, Laura D.	Rural Teacher	0	Waterloo
Bolton, Eva M.	Rural Teacher	21	New Hartford
Bolton, Iva Marquette	Rural Teacher	20	New Hartford
Bonn, Gertrude	Grade	0	Cedar Falls
Boysen, James	Rural Teacher	0	Bodum, Apenrode, Schleswig-Holstein, Germany
Bozarth, Myra	Rural Teacher	0	Cedar Falls
Bradbury, Esther Marian	Grade	6	Bradgate
Brady, M. Irene	Grade	12	Anamosa
Braham, Alice C.	Rural Teacher	0	New Hampton
Braham, Henry L.	Rural Teacher	0	New Hampton
Braham, Mabel A.	Rural Teacher	1	New Hampton
Brazell, Masel F.	Grade	6	Oto
Broadhead, Lila	Rural Teacher	20	Aurora
Brooker, Lottie Esther	Rural Teacher	0	Thompson
Brose, Elma	Rural Teacher	10	Clear Lake
Brown, Clarence	Grade	0	Cedar Falls
Brown, Elizabeth	Rural Teacher	2	Bloomfield
Brown, Eloise	Grade	0	Slater
Brown, Margaret L.	Rural Teacher	0	Waterloo
Brown, Ralph	Rural Teacher	0	Cedar Falls
Brown, S. Luella	Rural Teacher	0	Cresco
Browning, Ethel Doris	Rural Teacher	7	Boulder, Colo.
Bruening, Marie	Grade	2	Galva
Brumwell, Blanche E.	Rural Teacher	11	Vinton
Brunes, Harriet J.	Grade	15	Aplington
Brunsvold, Kenney	Grade	0	Kensett
Budlong, Hazel Harriet	Rural Teacher	7	Titonka
Bunn, Nettie	Rural Teacher	0	Dunkerton
Bunten, Lida	Rural Teacher	0	Vinton
Bunten, Stella	Rural Teacher	11	Vinton
Buoy, Eva	Rural Teacher	0	Corydon
Buoy, Isis	Rural Teacher	0	Promise City
Burk, Casper	Rural Teacher	0	Waterloo
Burk, Myrel	Rural Teacher	0	Waterloo
Burke, Sadie	Rural Teacher	0	Coggon
Burkhart, Clarence J.	Rural Teacher	0	Vinton
Burnell, Mrs. Ella M.	Rural Teacher	53	Independence
Burton, Elsie M.	Rural Teacher	7	Norwich
Butler, Agnes Eleanor	Rural Teacher	1	Grundy Center
Butts, Mabel	Rural Teacher	6	Hamburg
Cady, Ava	Grade	0	Kensett
Cain, Adda	Rural Teacher	3	
Cakerice, Iva May	Rural Teacher	0	Marshalltown
Callaghan, Maude A.	Rural Teacher	0	Cedar Falls
Cambridge, Beulah	Rural Teacher	3	Atlantic

Name	Course	Terms Taught	Address
Cambridge, Pluma	Rural Teacher	5	Atlantic
Cantwell, Lillian	Grade	0	Keystone
Capper, Flossie M.	Grade	9	Elgin
Carey, Lulu	Grade	5	Fredericksburg
Carper, Irma	Rural Teacher	0	Imogene
Carroll, Fleeta Dell	Rural Teacher	24	Hansell
Carroll, Grace L.	Rural Teacher	0	Dunkerton
Caton, Mary E.	Rural Teacher	15	Ottumwa
Cavan, Zella	Grade	42	Morning Sun
Cawelti, Luella	Rural Teacher	0	Cedar Falls
Cawelti, Mae	Grade	0	Cedar Falls
Chadwick, Nida	Rural Teacher	0	Bloomfield
Chalma, Mabel	Rural Teacher	1	Jewell
Chapin, Beth	Grade	9	Tripoli
Child, Millie	Rural Teacher	0	Masonville
Chinquist, Hannah L.	Rural Teacher	0	Stanton
Christensen, Agnes	Rural Teacher	7	Cedar Falls
Christensen, Christina	Rural Teacher	6	Manilla
Christensen, Elna K.	Rural Teacher	7	Wesley
Christensen, Frances	Rural Teacher	0	Wesley
Christiansen, Miller	Rural Teacher	0	Cedar Falls
Christianson, Marie	Grade	0	Graettinger
Clark, Hazel	Rural Teacher	0	Corydon
Clark, Lulu Rosella	Rural Teacher	37	Albia
Claus, Pearl	Rural Teacher	0	Plymouth
Clauson, Minetta	Rural Teacher	3	Wyoming
Clymer, Pearl	Rural Teacher	6	Olin
Cole, Blanche Day	Grade	3	Stanwood
Cole, Lora Mae	Grade	13	Beaman
Cole, Lucile	Grade	7	Beaman
Coleman, E. Gerdline	Grade	0	Boone
Collar, Jas. W.	Rural Teacher	0	Cedar Falls
Collins, Abbie	Rural Teacher	24	Duncombe
Converse, Mary	Grade	42	New Hartford
Cook, Belle	Rural Teacher	23	Mt. Hamill
Cook, Herbert C.	Rural Teacher	3	Pulaski
Cook, Jennie	Rural Teacher	9	Anamosa
Cook, Mabel C.	Grade	12	Oto
Cook, Thos. L.	Grade	39	Defiance
Cookman, Rose A.	Grade	0	Aurora
Coombs, Lillian	Rural Teacher	0	Cedar Falls
Cooper, Elsie	Rural Teacher	35	Ferguson
Cordes, Clarence L.	Rural Teacher	0	Guernsey
Cordes, Jennie	Rural Teacher	0	Kamrar
Cordts, Anna D.	Rural Teacher	19	Boone
Corrigan, Kathryn	Grade	56	New Hartford
Courtright, Mildred	Rural Teacher	12	Duncombe
Cox, Mae	Rural Teacher	36	Cedar Falls
Crawford, Flossie E.	Rural Teacher	0	Gilman
Crone, Huldah J.	Grade	34	Ottumwa
Crook, Orpha E.	Grade	31	Rockford
Crosby, Mabel B.	Rural Teacher	0	Cedar Falls
Cross, Luella	Grade	30	Shellsburg
Crotty, Mae	Grade	0	Dumont

Name	Course	Terms Taught	Address
Dagit, Mae	Rural Teacher	13	Jefferson
Dahlgren, Emma	Grade	3	Cleghorn
Dale, Gladys	Grade	9	Webster City
Danford, Julia A.	Grade	12	Emerson
Darby, Laura	Grade	33	Albia
Davidson, Minnie	Rural Teacher	19	Grundy Center
Davis, Hattie	Rural Teacher	3	Charter Oak
Dawson, Fred H.	Grade	58	Granville
Day, Myrtle A.	Rural Teacher	40	Ottumwa
Dea, Catharine	Grade	20	Shelby
Dean, Ross Charles	Rural Teacher	0	Waterloo
DeBar, Leta May	Rural Teacher	0	Aurora
DeVelbiss, Alys E.	Rural Teacher	3	Bagley
Dickey, Claude	Rural Teacher	0	Waterloo
Dickinson, Jonathan	Rural Teacher	0	Mason City
Diestler, Vera	Grade	3	Plainfield
Dilger, Mina Grace	Rural Teacher	0	Shellrock
Dillon, Mrs. Alletta	Rural Teacher	40	Mt. Auburn
Dobbe, Hattie	Grade	0	Huxley
Doege, Ida M.	Rural Teacher	0	Burt
Doller, Eulalia	Rural Teacher	2	Ottumwa
Dolmage, Flora	Grade	45	Victor
Donnelly, Helen	Rural Teacher	0	Independence
Downing, Lydia Naomi	Rural Teacher	3	Vinton
Drewelow, Esther	Rural Teacher	0	New Hampton
Drewelow, Ruth	Rural Teacher	0	New Hampton
Driscoll, Stella M.	Rural Teacher	3	Williamsburg
Duden, Lorena	Kindergarten	9	Lineville
Due, Martha Alice	Rural Teacher		<b>Racine, Wis.</b>
Duffy, Anna Mildred	Grade	0	Mallard
Duffy, Mary Alma	Rural Teacher	0	Mallard
Duffy, Mabel	Rural Teacher	3	Fonda
Duggan, Grace	Grade	0	<b>Brookings,</b>
			<b>S. Dak.</b>
Duncan, Gladys M.	Rural Teacher	0	Bassett
Dunn, Dollie	Rural Teacher	21	St. Anthony
Dunn, Margaret Mary	Rural Teacher	30	New Providence
Dutton, Edna Lois	Grade	0	Milo
Dutton, Edna M.	Grade	6	Armstrong
Dyrkopp, Pearl	Grade	38	Spencer
Easter, Lenna	Grade	39	Winterset
Easter, Olive	Rural Teacher	1	Winterset
Eastland, Grayce	Rural Teacher	3	Fredericksburg
Eberle, Hilda R. M.	Rural Teacher	0	Prescott
Edson, Angie	Rural Teacher	0	Ionia
Edwards, Genevieve L.	Grade	0	Shenandoah
Eiler, Burness W.	Grade	0	Cedar Falls
Eilers, Anna Maria	Rural Teacher	1	Guttenberg
Eimers, Grace C.	Grade	0	Cedar Falls
Eittreim, Harold D.	Grade	14	Radcliffe
Elefson, Eva	Rural Teacher	33	Woolstock
Elefson, Lyda T.	Grade	5	Woolstock
Elefson, Olive	Grade	12	Woolstock
Elefson, Verna A.	Rural Teacher	19	Woolstock

Name	Course	Terms Taught	Address
Ellerbrock, Laura	Rural Teacher	15	Auburn
Elliott, Blanche Lorena	Grade	6	Norway
Ellis, Mary Grace	Rural Teacher	11	Greene
Ellison, Marie	Rural Teacher	0	Carlisle
Evenson, Carrie E.	Rural Teacher	3	Shellrock
Fallgatter, Doris M.	Grade	9	Elma
Fangman, Cornelia	Rural Teacher	14	Nashua
Faurschou, Myrtle	Rural Teacher	10	Harlan
Fenner, Amanda	Grade	3	Hazleton
Ferris, Mabel	Rural Teacher	6	Turkey River
Ferris, Winnie	Grade	0	Lorimor
Findlay, Grace E.	Rural Teacher	45	Ottumwa
Fiser, Lois	Grade	0	Marengo
Fisher, Ferne	Rural Teacher	0	Dunkerton
Fleming, Jessie E.	Rural Teacher	10	Boyer
Flint, Dawn Rose	Grade	6	Sioux City
Flower, Constance	Rural Teacher	0	Clemons
Fluke, Etta	Rural Teacher	15	Bedford
Flynn, Ella	Grade	15	Soldier
Flynn, Josephine P.	Rural Teacher	2	Dubuque
Fobes, Leon	Rural Teacher	0	Stout
Foster, Dazie G.	Rural Teacher	4	Plainfield
Foster, Nellie Bell	Grade	10	Arlington
Frederiksen, Florence C.	Rural Teacher	0	Cedar Falls
Friedley, Dwight H.	Rural Teacher	0	Waterloo
Friedley, Marie	Rural Teacher	0	Waterloo
Frost, Esther	Rural Teacher	0	Waterloo
Fuhrmeister, Julia A.	Rural Teacher	0	Iowa City
Fullen, Berneta	Rural Teacher	0	Cresco
Gaarder, Alva	Grade	0	Kensett
Galford, Evelyn Preston	Rural Teacher	8	Thornton
Gallup, Neva	Grade	0	Fairbank
Gannon, John C.	Rural Teacher	3	Gilman
Gannon, Mary E.	Rural Teacher	11	Spragueville
Garber, Earl	Rural Teacher	0	Fairbank
Gardner, Gale	Grade	0	Outlook, Mont.
Gavin, Ruth A.	Rural Teacher	0	Fairfield
Gentile, Mabel Alice	Rural Teacher	0	Washington
George, Maude	Grade	0	Welda, Kan.
Gerhold, Louise A.	Rural Teacher	4	Atkins
Geyer, Carrie	Rural Teacher	0	New Hartford
Gillette, Hazel	Rural Teacher	6	Harlan
Glass, Mildred Bernice	Rural Teacher	0	Sheridan, Mo.
Glass, Orpha June	Rural Teacher	3	Cedar Falls
Glenn, Hazel B.	Rural Teacher	0	Cedar Falls
Glenn, John C.	Grade	5	Batavia
Glenn, Mary	Rural Teacher	4	Batavia
Glenn, Walter Scott	Rural Teacher	0	Batavia
Golinvaux, August	Rural Teacher	0	Waterloo
Gordon, Marie	Rural Teacher	18	Thompson
Gorman, Annamae	Rural Teacher	12	New Hampton
Gormly, Clark L.	Grade	0	Crawfordsville
Gossett, Lloyd	Rural Teacher	0	Villisca

Name	Course	Terms Taught	Address
Grady, Anna A.	Grade	5	Melrose
Graham, Jeannetta B.	Rural Teacher	0	Brooklyn
Graham, Sarah Myrtle	Rural Teacher	0	Brooklyn
Graney, Cliff	Rural Teacher	0	Mason City
Granger, Hazel	Rural Teacher	0	Nashua
Granger, Helen	Rural Teacher	0	Nashua
Greaser, Della	Grade	9	Vinton
Grebner, Clara	Grade	18	Merrill
Green, Ida M.	Grade	21	Middletown
Greenley, Ella	Rural Teacher	45	Farley
Gregg, Lola	Primary	9	Rockwell City
Gregory, Addie	Rural Teacher	24	Winfield
Grell, Elsie W.	Grade	0	Auburn
Griffin, Genevieve	Rural Teacher	0	Masonville
Grogan, Vava M.	Grade	6	Bagley
Gross, Olive Florence	Rural Teacher	0	Titonka
Grover, Goldie	Rural Teacher	0	Cedar Falls
Gummo, Bessie	Rural Teacher	0	Galva
Hagen, Regina	Grade	6	Arcadia
Hahn, Earl Henry	Grade	1	Mallard
Hahn, Marcia	Grade	0	Mallard
Haight, Trevor	Rural Teacher	0	Peterson
Hald, Auker	Rural Teacher	0	Harlan
Hale, Mrs. Ford	Rural Teacher	12	Cedar Falls
Hall, Elmer L.	Rural Teacher	0	Cedar Falls
Hall, Hazel M.	Rural Teacher	0	Brooklyn
Handsaker, Thomas L.	Rural Teacher	0	Colo
Haney, Daisy	Grade	49	Keosauqua
Hanifan, Nellie	Rural Teacher	12	Armstrong
Hannah, Lizzie B.	Rural Teacher	11	Hansell
Hansen, Axel Paul	Rural Teacher	0	Cedar Falls
Hansen, Lydia M.	Grade	3	Cedar Falls
Hansen, Niels Peter	Rural Teacher	0	Cedar Falls
Hansen, Sara	Rural Teacher	3	Cedar Falls
Hansen, Thorvald	Rural Teacher	0	Cedar Falls
Hanson, Carl M.	Grade	8	Waukon
Hanson, Herman	Rural Teacher	0	Latimer
Hanson, Susie E.	Rural Teacher	0	Spirit Lake
Hanson, Thora	Rural Teacher	0	Bode
Harrington, Edith May	Grade	42	Cedar Falls
Harrington, Mildred	Rural Teacher	3	Elgin
Harrison, Nora Josephine	Rural Teacher	18	Hornick
Hartley, S. Francis	Rural Teacher	0	Waukon
Hartzell, Wilhelmina	Rural Teacher	6	Britt
Haugen, Geneva	Rural Teacher	0	Lawler
Hawbecker, Leona	Grade	0	LeGrand
Hayes, Ruth	Rural Teacher	4	Manilla
Heald, Ruth Olive	Grade	4	Springville
Heaton, Ferne	Grade	0	Webster
Heck, Anna	Grade	3	Elkton, S. Dak.
Heck, Elizabeth	Grade	4	Elkton, S. Dak.
Heffernan, Frances	Grade	5	Inwood
Heinrich, Myrtle	Rural Teacher	0	Vinton



Name	Course	Terms Taught	Address
Helt, Nettie	Rural Teacher	15	Dumont
Hemingway, Mae Z.	Rural Teacher	6	West Branch
Henderson, Eleanor	Grade	0	Mallard
Hendrickson, T. J.	Rural Teacher	0	Brooklyn
Henniges, Helen M.	Grade	0	Alta Vista
Herbrechtsmeyer, Carrie Louise	Rural Teacher	21	Charles City
Herrick, Mabel E.	Rural Teacher	15	New Hampton
Hewitt, Ruth	Rural Teacher	0	Waterloo
Hewitt, Warren Alton	Rural Teacher	0	Waterloo
Hilland, Charlotte	Grade	0	Bode
Hilliard, Ruth E.	Rural Teacher	0	Vinton
Hillman, Lois	Rural Teacher	6	Hazleton
Hirl, Eleanor Anna	Rural Teacher	0	Long Grove
Hittle, Winnie	Grade	0	Gowrie
Hodgson, Ada Eveline	Rural Teacher	9	Alburnett
Hoel, Mandeline E.	Rural Teacher	0	Hanlontown
Hof, Florence M.	Grade	0	Luverne
Hogan, Albert	Grade	10	Williamsburg
Hoppe, George J.	Grade	9	Elma
Hoppe, Gertrude Agnes	Grade	29	Elma
Horan, Evalyne	Rural Teacher	1	Hazleton
Horan, Mabel	Rural Teacher	4	Hazleton
Hoskin, Affa	Grade	6	Cantril
Hoskin, Neri B.	Rural Teacher	0	Cantril
Hoskinson, Clarence E.	Rural Teacher	14	Corning
Hospers, Anna G.	Grade	15	Pella
Houge, Amy C.	Rural Teacher	16	Badger
Houge, Lena	Grade	18	Slater
Houlsworth, Mary	Grade	15	Anthon
Houser, Carl	Rural Teacher	0	Sewal
Hovey, Charlotte G.	Rural Teacher	0	Cresco
Howard, Walter	Grade	0	Cedar Falls
Howell, Harriet C.	Grade	7	Fredonia
Hubble, Gussie	Grade	2	Pierce, Nebr.
Huber, Gertrude	Grade	0	Titonka
Hugh, Ida L.	Rural Teacher	0	Mt. Angle, Ore.
Hughes, Burton M.	Rural Teacher	10	Allerton
Hughes, Gladys	Rural Teacher	0	Cedar Falls
Humphrey, Anna Belle	Grade	0	Cedar Falls
Hutchinson, Olive Lenora	Grade	8	New Hampton
Huxtable, Frank A.	Rural Teacher	0	Kanawha
Hynes, Gertrude K.	Grade	0	Lawler
Iblings, Henry	Grade	0	Cedar Falls
Inman, Lyla	Grade	0	Mable Rock
Irwin, Florence Catherine	Rural Teacher	0	Eldridge
Iverson, Clara	Rural Teacher	0	Elma
Iverson, Josie	Rural Teacher	8	Elma
Iverson, Lena	Rural Teacher	0	Elma
Ivins, Ethel M.	Grade	20	Batavia
Jackson, Willa	Rural Teacher	3	Floris
Jacobsen, H. H.	Grade	5	Coulter

Name	Course	Terms Taught	Address
Jacobsen, Stella	Rural Teacher	7	Walnut
Jakelin, Ola Edna	Rural Teacher	0	Delhi
Jenkins, Brant R.	Rural Teacher	3	Fredric
Jennings, Alice	Rural Teacher	0	Janesville
Jennings, Blanche	Rural Teacher	4	Moulton
Jennings, Phyllis Hope	Rural Teacher	0	Calamus
Jennings, Virgie	Rural Teacher	4	Moulton
Jensen, Jens Peter	Rural Teacher	0	Cedar Falls
Jensen, Olga	Rural Teacher	0	Elmore, Minn.
Jepsen, Annette	Grade	0	Dike
Jepson, Lawrence M.	Grade	0	Cedar Falls
Jepson, Lydia P.	Rural Teacher	9	Plainfield
Jess, May H.	Grade	21	Cedar Falls
Jewel, Edna Bernardene	Rural Teacher	0	Brandon
Johnson, Anna D.	Grade	8	Cogswell, N. Dak.
Johnson, Emma	Rural Teacher	0	Joice
Johnson, Esther	Rural Teacher	0	Chicago, Ill.
Johnson, Helena	Rural Teacher	0	Curlew
Johnson, J. Oscar	Grade	6	Unionville
Johnson, Jennie C.	Grade	15	Clear Lake
Johnson, Ranveg E.	Grade	21	Ft. Dodge
Jones, Edna G.	Rural Teacher	2	Cascade
Jones, Neva Aurellia	Rural Teacher	8	Drakesville
Jones, Pearle Jean	Grade	13	Danbury
Jongewaard, Jeannete	Rural Teacher	9	Orange City
Jordan, Margaret	Rural Teacher	2	St. Anthony
Jordon, Blanche	Rural Teacher	25	Algona
Jorgensen, Ethla E.	Rural Teacher	5	Hampton
Jorgensen, Harry Walter	Rural Teacher	0	Hampton
Jorgensen, Julia M.	Rural Teacher	0	Hampton
Kearns, John I.	Rural Teacher	0	New Hampton
Keifer, Bessie	Rural Teacher	3	Richmond
Kelleher, Pearl M.	Rural Teacher	2	Elkader
Keller, Pete G.	Rural Teacher	0	Brooklyn
Kellogg, Lelia	Rural Teacher	5	Braddyville
Kelly, Susie	Rural Teacher	23	Woodbine
Kennedy, Mary Elizabeth	Grade	7	Cedar Falls
Kenyon, Anna Mable	Rural Teacher	0	Brooklyn
Kerr, Lena May	Grade	29	Dysart
Kerr, R. Fern	Rural Teacher	0	Elgin
Kettler, Irene	Rural Teacher	0	Luzerne
Kier, Harry E.	Rural Teacher	0	Beaman
Kiesel, Alma E.	Rural Teacher	6	Cedar Falls
Kiesel, Emma A.	Rural Teacher	0	Cedar Falls
King, Aimee	Rural Teacher	0	West Point
King, May	Rural Teacher	12	Dallas Center
King, Myrtle M.	Rural Teacher	5	Dallas Center
King, Sarah	Rural Teacher	5	Dallas Center
Kingsbury, Roger	Grade	0	Cedar Falls
Kinney, Nellie May	Rural Teacher	0	Fargo, N. Dak.
Kint, Eva Carpenter	Rural Teacher	15	Oelwein
Kinton, Glen	Rural Teacher	0	Cherokee

Name	Course	Terms Taught	Address
Kirkham, Alta M.	Grade	2	Diagonal
Kirstein, Emma E.	Rural Teacher	1	Clarion
Kirstein, Minnie C.	Rural Teacher	6	Clarion
Kirsteter, Donald Gerald	Rural Teacher	0	Manson
Kitchen, Charles Donald	Grade	0	Mt. Auburn
Kittell, Ada	Rural Teacher	36	Audubon
Knight, Carolyn	Rural Teacher	8	Oskaloosa
Knowles, Maurice E.	Rural Teacher	0	Waterloo
Kolpin, Lizzie B.	Rural Teacher	3	Aurelia
Kolstead, Melvin	Rural Teacher	0	Waukon
Koon, Walter L.	Rural Teacher	8	Little Cedar
Krafka, Anna	Rural Teacher	30	Ottumwa
Kraft, Bertha Agatha	Grade	11	Stanley
Kratzer, Viola	Grade	13	Waterloo
Kreb, Lena	Rural Teacher	0	Fairbank
Kritzman, Alma I.	Rural Teacher	3	Milton
Kritzman, Hannah M.	Rural Teacher	19	Milton
Krogh, Minnie	Rural Teacher	0	Cedar Falls
Krueger, Marie E.	Primary	21	Corwith
Kruse, Emma J.	Rural Teacher	0	Linn Grove
Kyhl, Edith Serine	Rural Teacher	0	Cedar Falls
Lacey, Eva Margaret	Grade	9	Danbury
Lacy, Rosa M.	Rural Teacher	8	Camanche
Lambertson, Helen F.	Grade	11	Storm Lake
Lancaster, Sabron M.	Grade	7	Union
Lanckton, Howard	Rural Teacher	0	Perry, N. Y.
Land, Nellie Claire	Rural Teacher	0	Casey
Landswerk, Mabelle	Rural Teacher	0	Cresco
Lane, Blanche	Rural Teacher	13	Clio
Lane, Edward L.	Grade	0	Mt. Auburn
Lane, Frances	Grade	0	Victor
Lane, Gladys	Rural Teacher	0	Aurora
Lang, Caroline	Grade	19	Remsen
Lang, J. Russell	Rural Teacher	0	Brooklyn
Lange, Dorathea M.	Rural Teacher	0	LaPorte City
Larison, Hazel	Rural Teacher	0	Athelstan
Larsen, Helga Marie	Rural Teacher	0	Dike
Larson, Johanna	Rural Teacher	0	Cedar Falls
Lawler, Alicia	Grade	33	Westside
Lawson, Valeria	Rural Teacher	24	Chester
LeClere, Besse	Rural Teacher	5	Hopkinton
Lee, Lora Mae	Grade	0	Eddyville
Leister, Fred G.	Rural Teacher	0	Cedar Falls
Lentz, Anna A.	Rural Teacher	6	New Hampton
Leshner, Clarian M.	Music	15	Waterloo
Leyda, Errol	Rural Teacher	0	Bloomfield
Leyda, Lelia	Rural Teacher	4	Bloomfield
Litchy, Ethel	Rural Teacher	0	Waterloo
Liddy, Mayme	Rural Teacher	13	Littleport
Lindsey, Harry Raymond	Rural Teacher	0	Guernsey
Liston, Ida M.	Rural Teacher	47	Clemons
Livingston, Eva Mae	Grade	6	Macksburg

Name	Course	Terms Taught	Address
Loughridge, Nellie	Grade	12	Delta
Lucas, Etta Isabelle	Rural Teacher	8	Kanawha
Lundgren, Ina H.	Rural Teacher	6	Otho
Lundy, Elizabeth	Rural Teacher	58	New Providence
Lusk, Florence E.	Rural Teacher	20	Independence
Lynch, Charles, Jr.	Rural Teacher	0	Green Mountain
Lyons, Nellie	Rural Teacher	4	St. Anthony
Lyons, Walter J.	Rural Teacher	0	Bloomfield
Mabus, Pauline Josephine	Rural Teacher	4	Germania
Mackin, Winifred	Rural Teacher	4	St. Anthony
Madsen, Ethel	Grade	4	Harlan
Madsen, Sigrid	Rural Teacher	8	Cedar Falls
Mahlstadt, Eleanor	Rural Teacher	0	Aredale
Mangan, Maude	Grade	26	Waucoma
Manson, Vena	Rural Teacher	2	Quasqueton
Marion, Matilda	Rural Teacher	0	
Martin, C. Blanche	Manual Training	0	Cedar Falls
Marty, Maggie A.	Grade	0	Luverne
Mason, Emma	Grade	0	Early
Mastain, John K.	Rural Teacher	0	Cedar Falls
Mastain, Rita B.	Grade	2	Cedar Falls
Masteller, Viola	Grade	6	Jesup
Masters, Kate	Grade	6	Seymour
Mekemson, Edna	Rural Teacher	4	Redding
Melberg, Stella	Grade	0	Norway
Menary, Pearl	Rural Teacher	0	Williamsburg
Merrill, Sadie	Grade	5	Hull
Messier, Maud Kathryn	Grade	0	Cedar Falls
Meyer, Mazie C.	Grade	3	Monticello
Meylor, Leonard	Rural Teacher	0	Marcus
Middlekauff, Roy E.	Rural Teacher	0	Cedar Falls
Miller, Ada Eleanor	Rural Teacher	0	Bassett
Miller, Dagmar	Rural Teacher	25	Hampton
Miller, Ferne	Rural Teacher	0	Fredericksburg
Miller, Jessie	Grade	15	Albion
Miller, Jessie Lucile	Grade	2	Cedar Falls
Miller, Margaret E.	Grade	0	Cedar Falls
Miller, Maude Doris	Rural Teacher	3	Bassett
Miller, Ruth	Rural Teacher	0	Hampton
Millett, Laura	Rural Teacher	8	Lamont
Mircheva, Victoria L.	Rural Teacher	3	Monaster, Servia, Turkey
Missman, Esther G.	Rural Teacher	24	Garner
Missman, Irving E.	Grade	27	Plover
Mitchell, Edith	Grade	1	Armstrong
Moats, Ernest E. E.	Rural Teacher	30	Sewal
Moats, Minnie E.	Rural Teacher	12	Villisca
Moffett, Laura M.	Rural Teacher	16	Mt. Ayr
Mogensen, Esther Gertrude	Rural Teacher	0	Cedar Falls
Molseed, Margaret E.	Rural Teacher	0	Vail
Molumby, Agnes	Rural Teacher	78	Elkader
Moore, Agnes A.	Grade	60	Webster City

Name	Course	Terms Taught	Address
Moore, Allie	Rural Teacher	6	Unionville
Moore, Minnie Irma	Rural Teacher	0	South English
Morris, Hollie C.	Rural Teacher	1	Keosauqua
Mott, Kate	Rural Teacher	0	Carlisle
Moul, Vester M.	Rural Teacher	0	Mt. Union
Moynihan, Katharine	Rural Teacher	15	Williamsburg
Muir, Fannie	Rural Teacher	0	Cedar Falls
Mulder, Delia	Rural Teacher	15	LeMars
Mullin, Josephine L.	Rural Teacher	21	Britt
Murphy, Ella Agnes	Rural Teacher	39	Cedar Falls
Murray, Grace Elizabeth	Rural Teacher	6	Galva
Murray, Sara	Rural Teacher	8	Britt
McCaskey, Edith C.	Grade	33	Onawa
McCaw, Sadie A.	Rural Teacher	0	Deep River
McConnell, Agnes	Rural Teacher	51	Mediapolis
McConnell, Nellie	Rural Teacher	4	Drakesville
McCook, Faye E.	Rural Teacher	0	Riceville
McCoy, Frank A.	Grade	15	Olds
McCoy, John J.	Grade	0	Cedar Falls
McCuen, Grace B.	Rural Teacher	4	Martinsburg
McElhinney, Elsie	Grade	42	Morning Sun
McFadden, Alice	Rural Teacher	0	Winthrop
McFadden, Grace	Grade	0	Winthrop
McGarvey, Gertrude	Grade	8	Waterloo
McGee, Lillian Rose	Rural Teacher	28	Marcus
McGhan, Laura B.	Grade	15	Stacyville
McGlynn, Ethel	Rural Teacher	0	Boone
McGowan, Marie Zita	Rural Teacher	0	Marshalltown
McGuire, Frances	Rural Teacher	0	Cedar Falls
McGuire, Margarette C.	Rural Teacher	9	Cedar Falls
McIntire, Edith	Rural Teacher	3	Sheldon
McKay, Anna J.	Rural Teacher	0	Dubuque
McKee, Nellie	Rural Teacher	0	Cedar Falls
McKelvy, Lois H.	Grade	9	Corydon
McKibben, Mae	Grade	6	Liscomb
McMillan, Alice	Rural Teacher	9	Sigourney
McPartland, Ruth T.	Grade	13	Burlington
McReynolds, Helen S.	Rural Teacher	1	Cedar Falls
Naab, Grace	Rural Teacher	0	Elma
Nahnsen, Benhart C.	Rural Teacher	0	Cedar Falls
Natvig, Olive Geneva	Rural Teacher	0	Lawler
Natzke, Celia	Grade	0	Cedar Falls
Nelson, Tina I.	Rural Teacher	7	Odebolt
Nesfield, Keturah	Rural Teacher	0	Dunkerton
Newcomer, Mabel Clare	Grade	16	Cleghorn
Nichol, Gladys	Rural Teacher	17	Nashua
Nichols, Bertha	Rural Teacher	0	Cedar Falls
Nichols, Carrie	Rural Teacher	10	Vinton
Niday, Katherine	Rural Teacher	0	Harvard
Nielsen, Einar Leonard	Grade	0	Cedar Falls
Nielsen, Oluf	Rural Teacher	0	Cedar Falls
Nielson, Luella Anna	Rural Teacher	0	Eagle Grove
Nodland, Minnie Edna	Rural Teacher	0	Montour
Northey, Faye A.	Rural Teacher	0	Milford

Name	Course	Terms Taught	Address
Northey, Letitia	Rural Teacher	0	Milford
Nottger, Floyd	Rural Teacher	0	Waterloo
Nugent, Ella M.	Rural Teacher	14	Elkader
O'Brien, Michael J.	Grade	4	Kinross
O'Connor, Nellie	Rural Teacher	0	Lawler
Oleson, Hilda	Rural Teacher	6	Lawler
Oleson, Mary	Rural Teacher	15	Cedar Falls
Olson, Alice	Rural Teacher	0	Essex
Olson, Anna	Rural Teacher	0	Lawler
Olson, Dena	Rural Teacher	2	Carpenter
Olson, Louie H.	Rural Teacher	0	Cedar Falls
Olson, Martin L.	Rural Teacher	0	Roland
O'Mara, Catherine	Rural Teacher	21	Lake City
O'Neal, Esther Lorena	Grade	42	Edgewood
O'Neill, Harry J.	Grade	24	Emmetsburg
Orcutt, Gladys	Rural Teacher	0	Clear Lake
Orr, Lillian L.	Rural Teacher	0	Ionia
Orris, Velma Irene	Grade	0	Cedar Falls
Osenbaugh, Elizabeth	Rural Teacher	0	Lucas
Osia, Katherine	Grade	0	Rutland
Otto, Lenetta	Rural Teacher	0	Hanlontown
Owens, Esther	Rural Teacher	0	Dinsdale
Ownby, Dorothy Maude	Rural Teacher	0	Cedar Falls
Palstring, Ethelyn Beth	Rural Teacher	0	Humboldt, Kan.
Parker, Lillian	Grade	4	Webb
Parshall, Blanche	Rural Teacher	45	Humboldt
Paskin, Susan	Rural Teacher	0	Goldfield
Patten, Jennie	Rural Teacher	7	Alta
Patterson, Henrietta	Rural Teacher		Cedar Falls
Patterson, Sadie	Rural Teacher	3	Germania
Patton, Mary B.	Rural Teacher	0	Masonville
Pedersen, Frederikka	Rural Teacher	0	Cedar Falls
Pedersen, Olav	Rural Teacher	0	Hampton
Pendleton, May	Grade	2	Lake Park
Pennington, Fred A.	Grade	14	Rathbun
Peters, Vance Leslie	Rural Teacher	3	Preston
Petersen, Adolph Christ	Rural Teacher	0	Cedar Falls
Petersen, Myrtle	Rural Teacher	2	Dubuque
Petersen, Walter Emil	Rural Teacher	0	Ringsted
Peterson, Ethel I.	Grade	10	Laurens
Peterson, Nora T.	Rural Teacher	4	Spencer
Peterson, Peter Erick	Rural Teacher		Ft. Dodge
Peterson, Selma T.	Rural Teacher	0	Chariton
Petrie, Ferne	Rural Teacher	0	Waterloo
Phillips, Faye	Rural Teacher	0	Waverly
Piercy, Frank	Rural Teacher	0	Rowley
Pifer, Irma	Rural Teacher	2	Gladbrook
Pifer, Rose	Rural Teacher	0	Gladbrook
Pint, Mary	Rural Teacher	0	Gilbertsville
Pipal, Emily Ruby	Grade	3	Blue River, Wis.
Piper, Dwight	Grade	0	Conrad
Pirie, Florence	Grade	0	Havelock
Pitcher, Elizabeth	Rural Teacher	18	Aurelia
Pitcher, Jessie	Primary	48	Estherville

Name	Course	Terms Taught	Address
Pitman, Raymond C.	Grade	25	Kent
Porter, E. Lucile	Rural Teacher	0	Northboro
Porter, Frank L.	Rural Teacher	0	Waterloo
Potgieter, Martha	Grade	0	Steamboat Rock
Powers, Carrie E.	Rural Teacher	9	Janesville
Price, Lewis	Grade	30	Chillicothe
Primmer, Hattie	Grade	0	Shellsbuarg
Purcell, Anna D.	Rural Teacher	19	Red Oak
Raecker, Elma R.	Rural Teacher	0	Waverly
Raisty, Viola L.	Rural Teacher	0	Charles City
Ralston, E. A.	Grade	2	Wyoming
Ranson, Lowell	Rural Teacher	0	Ionia
Rasmusson, Johanna	Rural Teacher	0	Harlan
Raymond, Alma	Rural Teacher	9	Correctionville
Raymond, Ruth	Rural Teacher	6	Goldfield
Read, Violet	Rural Teacher	10	Postville
Refshauge, Peter	Rural Teacher	0	Waterloo
Repp, Clara Marie	Rural Teacher	0	Cedar Falls
Reynolds, Laura	Rural Teacher	4	Williamsburg
Rial, Cletus C.	Rural Teacher	0	Barnum
Rice, Olive J.	Grade	36	Shellrock
Richardson, Alice Mae	Rural Teacher	3	Clear Lake
Riemenschneider, Esther L.	Grade	1	Modesto, Calif.
Riley, Violet	Rural Teacher	0	Elma
Risdon, Alma	Grade	0	Marengo
Ritchie, Ina	Grade	10	Clermont
Robbins, Leone	Grade	0	Waterloo
Robinson, Sibyl L.	Rural Teacher	1	New Hampton
Roddy, Olive J.	Rural Teacher	36	Lucas
Rodgers, Glenn W.	Rural Teacher	2	Troy
Roethler, Clara	Rural Teacher	0	New Hampton
Rohde, Amanda R.	Grade	15	Rock Rapids
Romer, Charles	Rural Teacher		Seymour, Conn.
Romsdal, Lena M.	Grade	11	Charles City
Rooney, Gertrude	Rural Teacher	0	Dougherty
Rothweiler, Ella L.	Rural Teacher	13	Cedar Falls
Rozevink, Alberta	Rural Teacher	0	Hampton
Sage, Frances J.	Rural Teacher	12	Waterloo
Sage, Joseph G.	Rural Teacher	0	Waterloo
Sampson, Carrie Zella	Grade	9	Kamrar
Sandahl, Emma	Grade	7	Stanhope
Sandusky, Florence M.	Rural Teacher	9	McGregor
Sandvig, Almira J.	Rural Teacher	5	Vincent
Sawyer, Merla	Rural Teacher	0	LaPorte City
Schindler, Elmer P.	Rural Teacher	3	Pulaski
Schmidt, Martha C. J.	Rural Teacher	0	Cedar Falls
Schoeneman, Anna I.	Rural Teacher	0	Kesley
Schoenthaler, Laura	Rural Teacher	8	Elwood
Scholten, Gertrude	Grade	10	Doon
Schultz, Edna	Rural Teacher	0	Lost Nation
Schuster, Tess H.	Rural Teacher	4	Humboldt
Schwartz, Mabel Katherine	Grade	11	Marcus

Name	Course	Terms Taught	Address
Schewennsen, Marine			
Sabine	Grade	0	Calamus
Scott, Bernice G.	Rural Teacher	0	Russell
Scott, Beulah	Rural Teacher	15	Russell
Scott, Ellen	Grade	24	Dow City
Sears, Pierce	Rural Teacher	0	Fairfield
Secor, Frank	Rural Teacher	0	Cedar Falls
Severin, Luella			
Johannah	Rural Teacher	0	Long Grove
Shannon, James F.	Grade	3	Fairbank
Shannon, Mae C.	Rural Teacher	2	Fairbank
Shaw, Gertie B.	Rural Teacher	16	Batavia
Shaw, Jesse W.	Rural Teacher	0	Colo
Shaw, Rose	Rural Teacher	10	Williamsburg
Sheehy, Nellie	Grade	32	Clermont
Sheehy, Theresa	Primary	17	Clermont
Sheldon, Mattie	Rural Teacher	5	Shannon City
Shema, Lillian Ione	Rural Teacher	0	Yetter
Shepard, Fredona	Rural Teacher	0	Cedar Rapids
Shima, Mamie	Rural Teacher	1	Solon
Short, Mary	Grade	0	Cedar Falls
Shultz, Lottie	Rural Teacher	30	Lamont
Sieveka, Ella	Rural Teacher	20	Wyoming
Simpson, Ruth	Rural Teacher		Rake
Skinner, Bernice	Rural Teacher	21	Algona
Skow, Laura	Rural Teacher	18	Moorhead
Small, Luva	Rural Teacher	0	Richmond
Smith, Edna	Grade	0	Alta Vista
Smith, Mrs. Jennie	Rural Teacher	10	Sioux City
Smith, Lorancy A.	Primary	54	Cedar Falls
Smith, Mildred May	Grade	0	Plainfield
Smith, Mina	Rural Teacher	0	Stout
Smith, Ruby Olive	Rural Teacher	0	Plainfield
Smith, Vera E.	Rural Teacher	0	Lorimor
Snow, Lela C.	Rural Teacher	4	Blakesburg
Sogard, Dora	Grade	16	Ellsworth
Solomon, Hazel May	Rural Teacher	0	Spencer
Sorenson, Soren Peter	Rural Teacher	0	Ringsted
Spafford, Audrey	Grade	0	Plainfield
Spatcher, Hazel M.	Grade	7	Cedar Falls
Spence, Agnes	Grade	8	Haverhill
Spieker, Lena	Rural Teacher	9	Aplington
Squier, Eva	Grade	0	Marble Rock
Stark, Hazel Dell	Grade	10	Maxwell
Stienmetz, Edith L.	Grade	6	Riceville
Stensbol, Clifford	Grade	0	Manly
Stevenson, Mrs. Mayme	Rural Teacher	0	Cedar Falls
Stimson, Francis	Grade	22	Conway
Storre, Selma J.	Grade	8	Kensett
Story, Sarah M.	Grade	45	Pella
Stout, John Merle	Rural Teacher	0	Waterloo
Stout, Mary	Rural Teacher	0	Waterloo
Stowe, Vera A.	Rural Teacher	0	Cedar Falls
Straight, Sola Alice	Rural Teacher	0	Bedford



Name	Course	Terms Taught	Address
Strand, Gladys	Grade	13	Cherokee
Strike, Oliver Kenneth	Rural Teacher	0	Ionia
Strittmatter, May	Rural Teacher	3	Atlantic
Stroecker, Gertrude E.	Rural Teacher	20	LaPorte City
Strong, Margaret Marie	Rural Teacher	12	Greene
Stuck, Peter, Jr.	Rural Teacher	12	Amana
Sturdevant, E. C.	Grade	19	Webster
Suckow, Etna	Rural Teacher	0	Garner
Sullivan, Lila Nicenah	Rural Teacher	0	Masonville
Sutherland, Mabel S.	Grade	11	Traer
Svendsen, James	Rural Teacher	0	Cedar Falls
Svendsen, Lena	Rural Teacher	0	Cedar Falls
Swanson, Esther	Rural Teacher	0	Aurelia
Swanson, Minnie	Grade	27	Clearfield
Swecker, Harold	Rural Teacher	0	Guernsey
Swenson, Theressa			
Annie	Rural Teacher	0	Hazleton
Swigart, Foresta D.	Rural Teacher	0	Mt. Ayr
Swindell, Florence L.	Rural Teacher	4	Epworth
Taylor, Tillie	Rural Teacher	2	Spragueville
Terry, Lulu	Rural Teacher	0	Plainfield
Thein, Adelaide E.	Grade	18	Garnavillo
Thielke, Alfrieda	Rural Teacher	9	Charles City
Thomas, Floyd J.	Rural Teacher	0	Hebron
Thomas, Lora Madge	Rural Teacher	0	Lorimor
Thomas, Mamie	Rural Teacher	0	Hebron
Thomas, Vern	Rural Teacher	0	Hebron
Thompson, Amber	Rural Teacher	0	New Virginia
Thompson, Cora M.	Grade	2	Villisca
Thompson, Mrs.			
Hattie H.	Grade	45	Newton
Thompson, Mary M.	Grade	2	Allison
Thompson, Mrs.			
Sadie F.	Rural Teacher	15	Ottumwa
Thompson, Theresa	Rural Teacher	7	Sabula
Thompson, Tilla May	Rural Teacher	22	Decorah
Thoreson, Josephine	Grade	12	Soldier
Thuesen, Holger G.	Rural Teacher	0	Cedar Falls
Tiedens, Anna M.	Grade	0	Aplington
Timion, Rena K.	Rural Teacher	0	Cedar Falls
Tippey, Mabel	Rural Teacher	0	Denver
Tisue, Gus C.	Grade	0	Moravia
Toale, Mary E.	Rural Teacher	15	Independence
Tow, Sena	Rural Teacher	5	Radcliffe
Tower, Mrs. Nettie May	Rural Teacher	18	Cedar Falls
Treptow, Clara	Rural Teacher	0	Kingsley
Treptow, Elsie	Rural Teacher	3	Kingsley
Trumbauer, Enid E.	Primary	12	
Tucker, Alta Niday	Rural Teacher	2	Harvard
Tucker, Martha	Rural Teacher	0	Ionia
Turner, Rosa M.	Rural Teacher	0	DeWar
Uhl, Marshall	Rural Teacher	0	Cedar Falls
Upham, Isabelle	Rural Teacher	10	Livermore
Usher, Minnie F.	Rural Teacher	0	Ionia

Name	Course	Terms Taught	Address
Valentine, Kathryn	Rural Teacher	0	Waterloo
Van Eps, Gene	Rural Teacher	18	Lake City
Van Horn, Icle	Rural Teacher	1	Bloomfield
Veach, Yolonda	Rural Teacher	1	Cedar Falls
Volk, Flossie	Rural Teacher	5	Eldora
Voogd, Fred R.	Grade		Aplington
Wadell, Grace	Grade	19	Marshalltown
Wagner, Bessie	Rural Teacher	0	Keswick
Wallace, Zella Ann	Grade	0	Bradgate
Walton, Thomas Marshall	Rural Teacher	0	Quitman, Mo.
Ward, Vennie	Rural Teacher	1	Colo
Warder, Rex B.	Rural Teacher	0	Ottumwa
Warner, Ethel	Grade	9	Casey
Warner, Ruth	Grade	0	Casey
Wassom, Mabel	Rural Teacher	9	Laurens
Waterstradt, Rose	Grade	46	Vinton
Weaver, Sarah	Rural Teacher	4	Fonda
Weiss, Benjamin	Rural Teacher	0	Waterloo
Wells, Cloe E.	Rural Teacher	0	Plano
Welsh, Bridget	Grade	0	Fairbank
Welsh, Margaret Veronica	Grade	0	Fairbank
Welterlen, Mary A.	Rural Teacher	0	Manchester
Welty, Lois	Rural Teacher	45	Hampton
Wendt, Rose C.	Rural Teacher	15	Remsen
Wentz, Chas. M.	Grade	0	Little Sioux
Wessels, Verbena	Rural Teacher	0	Aplington
Westfall, Louva	Rural Teacher	0	Oakville
Whalen, Sue B.	Grade	4	Grand Junction
Wharam, Fred	Rural Teacher	0	Mason City
White, Alice J.	Grade	52	Milford
White, Anna	Rural Teacher	2	Cedar Falls
White, Herman P.	Rural Teacher	0	Cedar Falls
White, Hubert B.	Grade	0	Cedar Falls
White, Laura K.	Grade	9	Cedar Falls
White, Mary	Rural Teacher	0	Green Mountain
White, Wendell	Grade	3	Cedar Falls
Whitehead, C. B.	Rural Teacher	33	Soldier
Whitehouse, Leland	Rural Teacher	0	Sioux Falls, S. Dak.
Whitford, Lura A.	Grade	6	Volga City
Whitman, Alberta R.	Rural Teacher	0	Frederika
Whitmore, Leo	Rural Teacher	0	Farson
Whitney, Alice	Rural Teacher	0	Waterloo
Whitney, Clive	Grade	0	Quimby
Wigfield, Elizabeth	Rural Teacher	3	Thompson
Wilbur, Winifred	Grade	43	Cedar Falls
Wilcox, Rose Lovina	Grade	15	Estherville
Wilker, Minnie	Grade	0	Wyoming
Williams, Ella	Rural Teacher	11	Waukon
Williamson, Lucy O.	Rural Teacher	24	Eldora
Wilson, Alma	Grade	7	Bonaparte
Wilson, Jennie Bird	Grade	5	Greene

Name	Course	Terms Taught	Address
Wilson, Martin C.	Grade	6	Bonaparte
Winter, Clara Amelia	Grade	11	Middletown
Wilfe, Isabel Mildred	Rural Teacher	0	Malvern
Wood, Ethel	Grade	15	Brandon
Wood, Helen	Rural Teacher	0	Waterloo
Woodruff, Nellie A.	Rural Teacher	10	Letts
Woods, Alice E.	Grade	7	Volga
Woolston, Ethel Lynn	Rural Teacher	45	Marshalltown
Worley, Exie	Rural Teacher	0	Waterloo
Wulf, Anna M.	Rural Teacher	0	Wellsburg
Wulf, Matilda S.	Rural Teacher	0	Wellsburg
Yager, Netta	Rural Teacher	0	Milford
Yonda, Edna	Rural Teacher	0	Lamont
Yost, Elsy M.	Rural Teacher	5	Titonka

#### V. SPECIAL MUSIC TEACHER COURSE.

Name	Course	Terms Taught	Address
Bailey, Millard	Voice	0	Cedar Falls
Boies, Addella	Violin	0	Waterloo
Boyd, Mrs. B. H.	Piano	2	Cedar Falls
Debes, Elma M.	Piano	0	Charles City
Denison, Margaret Woodworth	Voice	0	Arcade, N. Y.
Eberhard, Elsie	Piano	0	Guttenberg
Ewing, Lulu B.	Piano		Spencer
Fangman, Louise	Piano	14	Nashua
Grossman, Hilda	Voice		Waverly
Hansen, Anna M.	Voice	10	Cedar Falls
Iblings, Ebelene	Piano	0	Cedar Falls
Ives, Gertrude L.	Violin	0	Roffe
Jorgensen, Carl	Violin	0	Casey
Klingstedt, Paul T.	Voice	0	Jamestown, N. Y.
Knoop, Maude	Violin	0	Waterloo
Knox, Carrie L.	Piano	6	Vinton
Knox, Cecil	Voice	6	Cedar Falls
Lighter, Eunice Pauline	Piano	0	Conrad
Mack, Maybeth	Violin	0	Waterloo
Merrill, Winifred	Violin	0	Cedar Falls
Mitze, Jennie	Voice-Piano	0	Cedar Falls
Moats, June	Piano	0	Villisca
Natvig, Hilda	Piano	0	Lawler
Palmer, Faye	Trombone	0	Cedar Falls
Palmer, Gladys Bertha	Violin	3	Cedar Falls
Parsons, Lulu	Voice-Organ-Piano	12	Volga
Ravlin, Bernice	Piano	6	Cedar Falls
Ray, Elfa	Violin	0	Cedar Falls
Reinke, Emma	Voice-Piano	7	Hartley
Rice, Charity P.	Piano	4	Cedar Falls
Sage, Harriet Marie	Piano	0	Cherokee
Santmyer, Gretchen	Piano	0	Vinton
Schmer, Adam	Cornet		Corwith

Name	Course	Terms Taught	Address
Sedgwick, Catherine	Voice		Waterloo
Shedd, Edith M.	Voice	17	Cedar Falls
Shillinglaw, Jessie Maude	Voice	4	Cedar Falls
Smith, Vira D.	Piano	0	Lorimor
Starbuck, Adella	Piano	0	Cedar Falls
Taylor, Marjorie	Piano	0	Waterloo
Terry, Helen M.	Violin-Piano	0	Waverly

## VI.—UNCLASSIFIED AS TO COURSE.

The students here listed were not seeking to complete any special course. They have employed their time in preparation for examination for teachers' certificates or for improvement in scholarship and methods of instruction.

Name	Terms Taught	Address
Aasgaard, Louise	11	Lake Mills
Adams, Bernice A.	2	Strawberry Point
Adams, Omar D.	3	Volga
Adle, Helen	6	Sidney
Agnew, Belle	8	Fairbank
Ahlschlager, Helen	0	Muscatine
Ahern, Margaret	24	Leeds
Aird, Mary Euphemia	14	LeMars
Aitchison, Irene M.	5	Clear Lake
Albert, Myrtle	6	Denison
Alderson, Addie H.	11	Strawberry Point
Aldrich, Mabel B.	15	Dedham
Allen, Berenice A.	6	Sheffield
Allen, Gertrude	6	Oelwein
Allen, Mae	21	Rockford
Allen, Nina Zoe	27	Miles
Allison, Gladys Mae	11	Shenandoah
Alnigh, Jennie	0	Hospers
Alverson, Mabel	3	Batavia
Alverson, Myrtle Isola	6	Batavia
Amick, H. Damon	0	Damon
Anders, Inid	4	Oelwein
Anderson, Duetta	0	Stanton
Anderson, Jennie Belle	13	Dumont
Anderson, H. Mabel	9	Waterville
Annan, Ethel	8	Clarinda
Annaniason, Atelia J.	7	McCallsburg
Antrim, Jessie	7	Randolph
Archer, Guy C.	8	Troy
Arensen, Ruth	15	Gowrie
Ashby, Lydia M.	3	Lucas
Askey, Mrs. Eva	30	West Branch
Axmear, Fred S.	5	North English
Baadte, Adela	4	Sheldon
Baier, Ruth	2	Epworth
Baker, Lillian M.	12	Farley

Name	Terms Taught	Address
Baker, Nellie Bradley	22	Blairsburg
Bakke, Clara G.	20	Decorah
Bakke, Ruth	0	Decorah
Baldrige, Marie	36	Wapello
Balliett, Helene		Waterloo
Bamford, Belle	36	Colo
Banwell, Elsie	1	Ft. Dodge
Barber, Myrtle	6	Manilla
Barkley, Esther	6	Kingsley
Barmeier, Maida	2	Dubuque
Barnes, Eva A.	9	Ankeny
Barnes, Gladys H.	0	Cedar Falls
Barnes, Mary	0	Monona
Barnes, Mildred	0	Cedar Falls
Barnhizer, Mrs. Mattie	15	Oskaloosa
Barr, Ruth	2	Dubuque
Barsley, Louise	12	Camanche
Basham, Emma Louise	16	Hazleton
Baskerville, Merry C.	0	Greeley
Bateman, Lu Vona	5	Seymour
Batie, Eliza	3	Lake View
Bauer, Irma K.	3	Dubuque
Baxter, Clara	6	Sac City
Bayley, Genevieve	18	Grinnell
Beatty, Ethel M.	6	Storm Lake
Beavers, Harriette	4	Leon
Beavers, Josephine	3	Leon
Becker, Beulah B.	13	Maquoketa
Bedsaul, Grace L.	15	Logan
Beenk, Minnie F.	5	Cedar Rapids
Beers, Lois M.	11	Brooklyn
Behrens, Dorothy	6	Walcott
Behrens, Minnie S.	12	Pomeroy
Benjamin, Christina	2	Bradgate
Berger, Anna Helene	27	Rembrandt
Berry, Florence	3	Norwood, Minn.
Berry, Lucile	0	Springdale
Berry, Myrtle	0	Pomeroy
Betts, Edna G.	2	Dunkerton
Bird, Clara Theresa	9	Bonair
Bird, Sarah Freda	0	Aurora
Birkner, Monica M.	16	Remsen
Bishop, Hazel	3	Williams
Bisplinghoff, Mrs. L.	18	Shellrock
Bissell, Florence	15	Dunlap
Black, Edna Ruth	26	Knoxville
Blair, Ethel Turner	5	Corsicana, Texas
Blair, Eulalia	6	Early
Blake, Edith	3	Storm Lake
Blakeman, Bert	0	Jesup
Blitz, Albert	2	Monona
Black, Ethel M.	5	Lawler
Bloom, Mrs. Ernest	15	Cedar Falls
Blough, L. Elsie	7	Waterloo
Blust, Myra E.	10	Loveland

Name	Terms Taught	Address
Boatman, J. Bryan	0	Barnes City
Boatman, Marion	6	Barnes City
Boden, Jessie	0	Centerville
Bohl, Jo Hannah	6	Buffalo Center
Boland, Elva G.	0	Fairfax
Boland, Josephine	13	Elkader
Bolin, Blanche	11	Clarksville
Bon Durant, Frances M.	0	Sloan
Booth, Henry A.	14	Washington
Bosley, Ada Louise	32	Earlham
Bosworth, Inez L.	3	Brooklyn
Boterman, Arta	6	Hospers
Bottoroff, Lena	9	Highland Center
Bovard, Alice K.	78	Vinton
Bowers, Katheryne	0	Washta
Bowles, Elizabeth	30	Ottumwa
Boyd, Edith	9	Russell
Boylan, Madge Lena	15	Bristow
Boyle, Bessie	3	Glenwood
Brace, G. Nina	20	Algona
Bracy, Clara	0	Maynard
Bradford, Bess	2	Dubuque
Brady, Grace	0	Richland
Brady, May	14	Marcus
Brandhorst, Margaret	3	Hudston
Brangurn, Elizabeth	6	LeMars
Bravender, Mildred	3	Armstrong
Brayton, Retta	0	Britt
Brettnall, Florence G.	9	Lamont
Briggs, Genevieve	2	Janesville
Briley, Ruby C.	2	Malvern
Brink, Tressa	6	Renwick
Brock, Alice	17	Marshalltown
Broghamer, Cora	4	Prosper, Minn.
Brooks, Clara	0	Kellogg
Brooks, Frances	0	Nashua
Brooks, Leta	10	Waco, Texas
Brown, Cecile	2	New London
Brown, Grace M.	0	Batavia
Brown, Helen	0	Quasqueton
Brown, Lena L.	6	Ralston
Brown, Margaret	1	Hedrick
Browne, Margaret	0	Vinton
Bryan, Ruby	6	Lineville
Buchan, Ruby	3	Spencer
Buckner, Margaret Drake	0	Holton, Kan.
Bull, Verda	2	Allerton
Bunn, Daisy	21	Washta
Bunn, Edyth M.	25	Dunkerton
Bunt, Daisy	9	Armstrong
Burke, Mrs. Zathae		Waterloo
Burnquist, Alice	8	Arthur
Burns, Ada	9	Creston
Burns, Mary A.	0	Dubuque
Burton, Jessica R.	6	Delhi

Name	Terms Taught	Address
Bush, Polly	0	Winchester, Ky.
Bushman, Guy H.	0	Pierre, S. Dak.
Butler, Lela	15	Nashua
Byrnes, Agatha	5	Osage
Byrnes, Ruth	2	Osage
Byvank, Elsie	0	Waterloo
Bywater, Caroline	0	Monona
Caldwell, Ray	1	Hedrick
Calhoun, Maude	0	Keosauqua
Campbell, Addie M.	7	Rockwell
Campbell, Belle	6	Cedar Rapids
Campbell, Maud	17	Goldfield
Canfield, Mrs. Neva	39	Eddyville
Canty, Pearl	0	Lawler
Carder, Beulah	1	Osceola
Carder, Gladys	13	Murray
Carder, Mabel	1	Murray
Carey, Cora	0	Nashua
Carey, Jas. C.	4	Anita
Carl, Elba L.	7	Newton
Carl, Florence	18	Harlan
Carlson, Nelle	21	Sperry
Carmichael, Lorene	6	Birmingham
Carpenter, Edna	7	Ireton
Carpenter, Mrs. T. B.		Cedar Falls
Carter, Lydia	30	Waukon
Casey, Regis J.	0	Waterloo
Cash, Regina	3	Williamsburg
Cassin, Mary Ruth	9	Delmar
Cave, Louvillah	3	Dexter
Chambers, Edith	6	Leon
Chambers, Gladys	0	Leon
Chandler, Clara	8	Lawler
Chapman, Anna B.	3	Manson
Chapman, Hazel	0	Manchester
Chapman, Mrs. Neva P.		Waterloo
Cheeseman, Oma	0	Richland
Chivers, Hazel Jane	3	Everist
Christopher, Blanche R.	30	Popejoy
Christopher, Cora	6	Graettinger
Clark, Flora Alice	15	Albia
Clark, Grace Marie	3	Bayard
Clark, Nevah Pearle	12	Bayard
Clarke, Josephine	0	Rockwell
Clary, Marion M.	2	Lawler
Cline, Florence	0	Cedar Falls
Cline, Marie I.	15	Marion
Cloonen, Marie	3	Zearing
Coffman, Bertha	30	Nashua
Coffman, Estella	6	Laurens
Cole, Clara	0	Moulton
Cole, Irma Ruth	4	Red Oak
Cole, Mabel S.	12	Dow City
Coleman, Ella M.	6	Logan
Collins, Newell	0	Salem

Name	Terms Taught	Address
Collyer, Thora F.	2	Clear Lake
Combes, Esther	3	Shellsburg
Comer, Elsy E.	6	Farley
Condon, Hattie	0	Center Point
Confare, Miriam	45	Fayette
Conlee, Mrs. Geo. W.	33	Keokuk
Conn, Madeline	6	Tama
Connell, Mary	6	Lawler
Considine, Edna	0	Fairbank
Cook, Cecille	6	Harlan
Cook, Edna	12	Webb
Cook, Florence Ilda	9	Maquoketa
Cook, Pearl B.	15	Fredric
Cook, Rufinia L.	8	West Liberty
Cooney, Irene	0	Lawler
Cooper, Bertha	5	Knoxville
Cooper, Edith	15	Des Moines
Corcoran, Mable	12	Fairbank
Corkery, Leonard D.	12	Rowley
Cornelius, Edna	0	Sheldon
Corneliussen, Hazel	0	Alta
Corr, Edith	0	Salix
Corr, Mildred	0	Salix
Cowan, Mrs. Florence		Cedar Falls
Cowan, Lois	3	Monticello
Cox, Eva B.	6	Winterset
Coyle, Marie	2	Rockford
Craig, Catherine	8	St. Anthony
Craig, Fleta	0	Moulton
Cravens, Vivian	2	Lineville
Cress, Jeannette	60	Warsaw, Ill.
Cress, Merle	3	Decatur City
Criswell, Dora M.	35	Ottumwa
Crees, Ruby	0	Decatur City
Crom, Leona	3	Pierson
Crowe, Revena M.	6	Woodburn
Crowley, Catherine Marie	0	Winthrop
Cummings, Lenore	2	Buckingham
Cummins, Edward	0	Cedar Falls
Cunda, Huldana M.	13	Iowa Falls
Cunningham, Charlotte	0	Humboldt
Curpey, Marguerite H.	0	Nora Springs
Dack, C. Emma	8	LeMars
Dalbey, Edith	3	Coin
Dalbey, Helen C.	9	Brooklyn
Damerow, Linda	9	Dows
Daniels, M. Ellen	1	Ft. Dodge
Daniels, Mae	0	McGregor
Davidson, Nellie	3	Brooklyn
Davis, Gertrude	0	Norwich
Davis, Nancy	14	University Park
Davison, Hazel	2	Moulton
Dawson, Winfred	6	New Hampton
Day, E. Loraine	9	McGregor
Dayton, Mrs. Alta Simpson		Cedar Falls



Name	Terms Taught	Address
Dean, Emeline	0	Wall Lake
Decker, Norma	0	Masonville
DeFrehn, Maude E.	51	Red Oak
Deming, Emogene	3	Arlington
DeSilva, May	1	Allerton
Dickerson, Ethyl	0	Grandview
Dickerson, Gladys	0	Grandview
Diederich, Anthony	69	Lamotte
Dilley, Alice	15	Turin
Dillon, Hazel	0	La Porte City
Diltz, Zoe	3	Independence
Djerf, Media	14	Somers
Doherty, Gladys	6	Ottumwa
Donahue, Edna	4	Zwingle
Donaldson, MaBelle	6	Nora Springs
Donaldson, Margaret	1	Clear Lake
Downey, Ammy	0	Lamoni
Downing, Mary C.	0	Greene
Dralle, Carrie	3	Lamont
Drewelow, John F.	0	New Hampton
Drummond, Olive W.	1	Spirit Lake
Duer, Ella	32	Seymour
Dugan, Maybelle	0	Vail
Dunkleberger, S. Mable	39	Arthur
Dunn, Alice	8	Cherokee
Dunn, Cleo	0	Delta
Dunn, Earl	1	Clare
Dunn, Gladys	2	Cherokee
Durham, Lucie	0	Jesup
Durrell, Verá L.	18	Pilot Mound
Dynes, May	23	Riceville
Eade, Sherma Roberta	3	Hazleton
Early, Ena B.	18	Bristow
Early, Estella	11	Bristow
Eastburn, N. Zoe	0	Delta
Easter, Grace	0	Winterset
Eaton, Bess Pearl	5	Cresco
Ebert, Eva	6	Iowa Falls
Ehret, Bernice	5	Dubuque
Eliason, Ida E.	15	Kanawha
Ellerbrock, Christine	3	Auburn
Elliott, Gladys	8	Collins
Elliott, Leah	5	Collins
Ellis, Daisy A.	6	Fairbank
Ellyson, Irene	2	Garrison
Elston, Alta	4	Clear Lake
Elwell, Alice Jennie	0	Riceville
Emery, Maud Alene	30	New Hartford
Ennis, Eileen	3	Clare
Erickson, Edna	9	Mason City
Erickson, Hazel	6	Thompson
Evans, Mayme L.	2	Stockport
Eveland, Edna	0	Waverly
Fairbrother, Mamie	18	Hawarden
Fallis, Lida	5	Oskaloosa

Name	Terms Taught	Address
Farrior, Mrs. Anna	9	Atlantic
Fay, Ruth LeBon	9	Coggon
Felkner, Elizabeth A.	90	Iowa City
Feltis, Bernice Chetwynd	11	Prosper, Minn.
Ferrel, Gladys	6	Randolph
Fideler, Louise L.	11	Remsen
Fike, Elizabeth	6	Waterloo
Finarty, Elsie	14	Ottumwa
Fish, Stella	9	Maxwell
Fisher, Delia M.	0	Waterloo
Fisher, Edith Marie	0	Grand Junction
Fisher, Iona	56	Clarinda
Fitts, Thera	0	Belmond
Fitzgerald, Virgie	0	Center Point
Flanagan, Alice	15	Wadena
Flanagan, Elsie	0	Wadena
Flannery, Genevieve	9	Oxford
Flint, Xenia	0	Centerville
Floyd, Eva	50	Lisbon
Floyd, Willie Maude	8	Baird, Texas
Focht, Mary	5	Red Oak
Follette, Bessie M.	8	Storm Lake
Ford, Anita	3	Hamburg
Ford, Elma E.	1	Spaulding
Ford, Ethel E.	12	Spaulding
Forsythe, Eleanor	1	Griswold
Forsythe, Faye	12	Griswold
Forsythe, Vallie	6	Griswold
Fowler, Alice	82	Toledo
Fox, Alice		Walker
Fox, Orpha	3	Ft. Dodge
Fox, Rubie	9	Williams
Frahm, Emma H.	6	Grinnell
Frazer, Erma Ethelyn	6	Osage
Frazey, Augusta	27	Shelby
Freer, Florence H.		Gilbertsville, N. Y.
Frehse, Fred	6	Waterloo
Fricke, Evelyn	10	Oskaloosa
Friedman, Tillie	0	Waterloo
Fry, Marie	0	Aurora
Fuller, Ray	0	Waterloo
Fye, Mabel		Mt. Pleasant
Gager, Evalyn E.	0	Hawkeye
Galliers, Laura	2	Albia
Galvin, Alice	0	Salix
Gardner, Ruby	0	Leon
Garris, Nellie	15	Woodburn
Garvey, Ruth	2	Fairbank
Gaynor, Kathleen	0	Garber
Gearhart, Ina Glenn	5	Oelwein
George, Willard Merwyn	0	Janesville
Geraghty, Grace	2	McGregor
Gibbs, Mrs. Emma	39	Klemme
Gibson, Clara O.	6	West Liberty
Gibson, Grace	6	Coin

Name	Terms Taught	Address
Gibson, Lela	6	Shellrock
Gilbert, Elizabeth G.	5	Cedar Falls
Gillette, Eva M.	5	Lake City, Minn.
Gingerich, Pearl K.	6	Manson
Ginn, Byrtha	3	Bayard
Gissel, Ava	5	Independence
Glass, Esther	8	Central City
Glenny, Ruth	0	Waterloo
Glorfeld, Louise	6	Buffalo Center
Goodall, Alice E.	18	Ottumwa
Gorman, Veronica K.	0	Waterloo
Grabau, Lena M.	6	Boone
Graham, Mrs. N. M.		Cedar Falls
Grantham, Esther		<b>Evanston, Ill.</b>
Grantwith, Edna	0	Reinbeck
Grau, Clara	6	Manning
Graves, Annie	3	Red Oak
Gray, Margaret	18	Cherokee
Gray, Robert	9	Osterdock
Green, Margaret	0	Forest City
Greenlee, Vera	0	Brooklyn
Griffin, Hazel	3	Riceville
Griffin, Retta E.	6	Nashua
Griffith, Lurena Edith	19	Fredericksburg
Grimm, Ida E.	0	Muscatine
Grogan, Marea	1	Leon
Guest, Ethel	0	Armstrong
Gump, Bertha	7	Seymour
Gustafson, Marie	39	Boone
Gutknecht, Lena	9	Germania
Haas, Katherine	3	Early
Haddock, Gladys	0	Smithland
Haegele, Emma	9	Fulton
Haines, Oma Leo	6	Coggon
Hall, Jessie	5	Centerville
Haller, Gladys	17	Lake Mills
Halverson, Ella	0	Slater
Hamann, Adele *	0	St. Olaf
Hamilton, Cecile B.	0	Milton
Hamilton, Lavina	10	<b>Bonilla, S. Dak.</b>
Hamlin, Cora	26	Thompson
Hanawalt, Alice	3	Monticello
Hancock, Doris V.	2	Clarion
Hancock, Mamie	1	Bloomfield
Hanna, Florence	0	Ruthven
Hannam, Hanna M.	2	Melrose
Hannon, Irene	6	Marshalltown
Hanson, Ruth	9	Waukon
Harkin, Alice	9	Cedar Falls
Harlan, Arda	12	Shambaugh
Harlan, Bertha	21	Marion
Harmon, Sena	12	Kensett
Harper, Edith	13	Mediapolis
Harper, Gladys	0	Moorhead
Harper, Margaret	0	Barnes City

Name	Terms Taught	Address
Harper, Nell	21	Mediapolis
Harper, Winifred	7	Seymour
Harrison, Ellen May		Waterloo
Harrison, M. Grace	11	Logan
Harrison, Binnie	2	Galt
Hart, Howard J.		Hampton
Hartman, Carrie	0	Reinbeck
Hastings, Rose	40	Fayette
Hatch, Guy L.	6	Ackley
Hauan, Minnie	3	Thompson
Haveson, Gutman	5	Parkersburg
Hayes, Louise J.	2	Buckingham
Heaton, Alice R.	2	Hillsboro
Hedges, Lulu	22	Newton
Heffernen, Clara N.	9	Cascade
Heidenreich, Loretta	5	Mason City
Heiner, Alma	0	Lowden
Heisig, Stella I.	0	Rock Valley
Helbig, Esther	15	Dubuque
Helms, H. P.	25	Coon Rapids
Henderson, Anna M.	48	Fairfax
Henderson, Calla R.	10	Seymour
Henderson, Edith	2	Lovilia
Henderson, Jay R.	0	Clearfield
Hendrickson, Clara M.	6	Thompson
Heriford, Madge	0	Centerville
Herrold, Esther	4	Grimes
Herwig, Marie C.	49	Muscatine
Hess, Hope	0	Casey
Hewicker, Flora	6	Remsen
Hewit, Lida E.	54	Strawberry Point
Hicks, Bessie	9	Sheldon
Hidlebaugh, Maud	6	Bayard
Higdon, Fay	0	Keosauqua
Higginbotham, Ethol	1	Mystic
Higginson, Nina E.	11	Paton
Hilbelink, Sadie	9	Hospers
Hilbelink, Winnie	0	Hospers
Hill, Mabel Emma	13	Decorah
Hines, Helen E.	0	Fairfax
Hinners, Frances	22	Arcadia
Hinrichs, Caroline	9	Preston
Hinrichs, Elsie G.	6	Preston
Hirshberg, Goldie Harriette	0	Centerville
Hoag, Marian	0	Bradgate
Hodson, Bessie E.	12	Ackworth
Hoffman, Alma	3	Hazleton
Hoffman, Florence	6	Redding
Hoffmeister, Julia S.	4	Ft. Madison
Holiday, Ruth	0	Grandview
Holldorf, Roy G.	0	Long Prairie, Minn.
Holleschau, Ingrid M.	9	Rutland
Holliday, Lillian	3	Corydon
Holm, Helga Henriette	14	New Hartford
Holthaus, Alma	6	Ashton

Name	Terms Taught	Address
Homan, Mrs. T. B.	3	Griswold
Hood, Helen	0	Clare
Hook, Mrs. Margaret	15	Oskaloosa
Hopper, Nellie F.	16	Auburn
Horrigan, Ruth		Brooklyn
Hospers, Dora	15	Orange City
Hott, Hilda	4	Winthrop
Houge, Alma	3	Thor
Hovey, Maurine	0	Marshalltown
Hovland, Johanna C.	3	Bradgate
Howard, Myrtle M.	44	Trent, S. Dak.
Howe, Gertrude	40	Muscatine
Howell, Neal	0	Davis City
Hrdliska, Florence	3	North Liberty
Hughes, Mrs. Leo F.		Cedar Falls
Huisinga, Mata	17	Lennox, S. Dak.
Humareda, Emilio	9	Huancayo, Peru, S. A.
Humphrey, Anna	72	Monona
Humphrey, Emily	23	Monona
Hunt, Esther	0	Nashua
Hunt, Hazel	2	Castana
Hunter, Doris	0	Arlington
Hunter, Grace L.	10	Nodaway
Hurd, Lena K.	8	Moulton
Hursh, Eva	0	Castalia
Hursh, Mae	0	Castalia
Hussey, Marguerite Mallard		Cedar Falls
Hutchins, Maude	0	Rockwell
Hutchinson, Ivy Belle	15	Montezuma
Hyde, Irene	0	Colfax
Hyzer, Fred E.	13	Richland
Ingamells, Maryette	0	Hudson
Ingebretson, Mabel	3	Thornton
Irelan, Blanche	11	Drakesville
Ireland, Reva L.	10	Richland
Ireton, Edna	3	New London
Isebrand, Gertie	0	Sibley
Iverson, Belle	55	Stanhope
Jack, Maggie	0	Thornburg
Jack, Winifred E.	5	Kinross
Jacobs, Ida	1	Belmond
Jakway, Harry F.	18	Hazleton
Jamison, Winifred Dorothy	7	Albia
Jarnagin, Marie	3	Monroe
Jaster, Freda	3	Forest City
Jenks, Aurora Belle	29	Indianola
Jenks, Jessie Mabel	5	Indianola
Jensen, Blanche	18	Rutland
Jensen, Gertrude	9	Peterson
Jensen, Marie C.	9	Clinton
Jensen, Sophia	0	Mason City
Johnson, Geneva	6	Monona
Johnson, Irene		St. Olaf
Johnson, Verva Wilkinson	24	Paton
Johnston, Irene	14	Shannon City

Name	Terms Taught	Address
Johnstone, Cora M.	18	Richland
Jones, Alice E	0	Decatur
Jones, Esther	5	Decatur
Jones, Ethlyn	1	Hanlontown
Jones, Florence E.	0	Richland
Jones, Frances L.	2	Richland
Jones, Mae	3	Manchester
Jones, Marie	8	Wellman
Jones, Rosalie Gwendolyn	7	Smithland
Jordan, Eva	12	Denver
Jordan, Ruth	0	Moulton
Jorgensen, Harold	1	Dolliver
Joslin, Anna	8	Independence
Kappes, Lavina	6	Ashton
Kearns, Florence	6	New Hampton
Keegan, Mae	9	Rock Valley
Keeney, Bertha	0	Ogden
Keeney, Marie A.	4	Ogden
Kelley, Anna	21	What Cheer
Kellogg, Cadda	13	Corning
Kellogg, Etta	0	Braddyville
Kelly, Mabel	19	Denison
Kelly, Margaret Ellen	2	Fairfax
Kelly, Ruby M.	6	Denison
Kelly, Veronica	0	Fairfax
Kelly, Winifred	1	Fonda
Kemmann, Carolyn	0	Lowden
Kenna, Margaret	0	Dubuque
Kennedy, Rose	0	Rockwell
Kent, Jessie	24	Clarence
Kerr, Cecile	4	Seymour
Kerr, Ruth P.	21	Victor
Kerr, Viola May	2	Fontanelle
Kersey, Mrs. Lizzie	51	New Providence
Kerslake, Nelle M.	6	Storm Lake
Kibbie, Florence	0	Curlew
Kielty, Gladys	0	Monona
Kies, Mamie	1	Fairbank
Killeen, Katherine May	27	Dubuque
Kimball, Austa	0	Waterloo
King, Bertha	39	Waukon
King, Edna	0	Ryan
Kinner, Mrs. Lorena	39	McIntire
Kirkpatrick, Eva	15	Greenfield
Kitchen, Bess	0	Galva
Klappholz, Dorothea	3	Keystone
Klein, Frieda	0	Rock Rapids
Klein, Lora	18	Burlington
Kline, Minnie	4	Monte Vista, Colo.
Kneeland, Mayme	7	Clermont
Knight, Ruth	0	Goldfield
Knudsen, Mattie C.	9	Marion
Knupp, Alice E.	8	Pulaski
Koester, Bertha	7	Aplington
Kral, Helen	7	Vail

Name	Terms Taught	Address
Kral, Julia	3	Vail
Krebs, Mildred	9	Cedar Rapids
Kreussel, Emma	4	Lamont
Lachmann, Dora	5	Wever
Lamb, Mary M.	3	Atalissa
Landsrud, Tena	6	Albert Lea, Minn.
Lane, Claudia	1	Hedrick
Lanin, Ruth		New Hampton
La Page, Geneva C.	3	Alta
Larrabee, Beulah B.	6	Dundee
Larson, Emma	0	Paullina
Larson, Mabel	6	Kingsley
Larson, Nellie Alvina	0	Moorhead
Latta, Jessie	3	Victor
Lawrence, Grace	0	Hazleton
Lawson, Ola	0	Clarinda
Leech, Nellie	0	Richland
Leeney, Margaret	6	Oxford
Leininger, Agnes	3	Afton
Lemme, Ruth	4	Thompson
Lendman, Maria	3	Volga
Lennan, Josephine R.	17	Des Moines
Leonard, Eli	3	Yale
Leonard, Harriet	1	Pierson
Lewis, Emma	9	Pierre, S. Dak.
Lichtenheld, Margaret	33	Oskaloosa
Lichtenheld, Minnie	9	Oskaloosa
Lichty, Daisy J.		Waterloo
Lillegard, Olga	3	Bode
Limbach, Charlotte	2	Garnavillo
Lindahl, Anna	0	Stanton
Lindahl, Tillie M.	17	Coggon
Linder, Minnie	0	Hartley
Linn, Ruth	3	Glidden
Lischer, Florence M.	12	Griswold
Livingston, Mary	11	Manson
Loban, R. Lucile	36	Waterloo
Lockwood, Genevieve	3	Clarion
Loehmer, Verona	6	Vinton
Lofstrom, Lillie	6	Swea City
Logan, Edna	12	Clarion
Logan, Iona	3	Elmore, Minn.
Long, Goldia	3	Clarinda
Long, Moy	1	Bussey
Long, Sylvia	9	Clarinda
Lord, Mary	27	Marshalltown
Lucas, Ora	3	Smithland
Ludeke, Ida	8	Klemme
Lundell, Maude C.	20	Stratford
Lusted, Esther	0	Cedar Falls
Lusted, Zanna	5	Cedar Falls
Lutz, Margaret	0	Jesup
Lyon, Mary	2	Logan
Lytle, J. H.	12	Superior
Mack, Olive L.	0	New Hartford

Name	Terms Taught	Address
Madden, Jennie	42	Sumner
Madsen, Caroline K.	1	Bradgate
Madsen, Hilda	6	Belmond
Maffitt, Beatrice	12	Lewis
Mahoney, Julia	17	Ottumwa
Mahoney, Kathryn	69	Ottumwa
Maire, Margaret	6	Monticello
Major, Emma	15	Maxwell
Malmin, Clara	12	McCallsburg
Mangan, Anna	2	Waucoma
Mangan, Marie	10	Ottumwa
Mann, Mildred Helen	6	Maquoketa
Mapes, Lyla	0	Ackley
Marshall, Frances	3	Monroe
Martin, Nannie	3	What Cheer
<i>Marvin, Imogene</i>	12	<i>Spragueville</i>
Mason, Edna S.	8	Madrid
Mason, Lulu A.	12	Libertyville
Mason, Mary	12	Sanborn
Mason, Nelle	6	Sanborn
Massey, Blanche Myra	5	Albia
Masterson, Hazel E.	12	Geneva
Mathew, Alice	0	Independence
Mathews, Irene	11	Cherokee
Mathews, Ruth	0	Green Bay, Wis.
Mathieson, Edna	3	Ringsted
Matson, Alice	9	Mt. Horeb, Wis.
Matt, Hubert	1	St. Olaf
Maxson, Ruthe L.	0	Victor
Maxson, Sue	6	Victor
Maxwell Kathryn	2	Grand Junction
Mayer, Gertrude E.	7	St. Anthony
Mayfield, Mrs. Lilla	7	San Marcos, Texas
Means, Clara L.	0	Vinton
Meeker, Lucile	0	Clarion
Melcher, Elisabeth	9	Ashton
Melrose, Maurice	0	Jesup
Memmott, Gertrude	3	LeClaire
Mentzer, Ruth Ione	0	Toddville
Meredith, Reva Zoe	9	Newton
Merklin, Ida	3	Graettinger
Merry, Genevieve G.	18	Havelock
Messerschmitt, Gladys	0	Martinsburg
Metzger, Ruthe C.	9	Shellrock
Miche, Elsie	0	Swea City
Mickel, Aletha A.	3	Walnut
Mickel, Gladys E.	9	Walnut
Mickle, Edythe	9	Mingo
Mickle, Jessie	3	Mingo
Milde, Isabel	11	Crystal Lake
Milewsky, Laura	2	Garnavillo
Millard, Anna A.	38	Newton
Millard, Inez E.	11	Osage
Miller, Elba Ione	10	Newton
Miller, Floy E.	9	Grinnell



Name	Terms Taught	Address
Miller, Margaret Pauline	1	Maxwell
Millett, Eunice	0	Lamont
Milliman, Deal	7	Monona
Mills, Louis Eppellette	12	New Hampton
Moffatt, Christine M.	3	Centerville
Moloney, Anna	78	Independence
Moltzen, Emma	0	Dolliver
Monroe, Ada L.	15	Lamoni
Moon, Bessie Agnes	10	Rose Hill
Moore, May	8	Clare
Moore, Melissa	3	Jefferson
Moreland, Isaac L.	2	Colesburg
Morgan, Mrs. May	2	Cedar Falls
Morris, Alma Viola	6	Logan
Morris, Leland	0	Keosauqua
Morrissey, Josephine	9	Emmetsburg
Moser, Irma	3	Osterdock
Mosher, Bess	15	West Liberty
Mosher, Elsie M.	6	West Liberty
Motland, Sara Christine	12	Nora Springs
Mudgett, Hazel	8	Clinton
Murray, Katharyn	0	Waterloo
Myers, Hazel	0	Greene
Myers, Mabel	5	Clear Lake
McAlear, Esther	3	Monticello
McAlister, Mabel		Weldon
McAloon, Bessie	7	Ottumwa
McBurney, Naomi	0	Marion
McCabe, Anna	15	Oxford
McCarthy, Anna G.	12	Waukon
McCausland, Jennye	0	Kellogg
McCleary, Lela	3	Batavia
McConnell, Ammie	6	Drakesville
McConnell, Mrs. Florence		Independence
McCreery, Beryl	0	Oelwein
McCue, Beatrice	3	Nashua
McElhinney, Dessie	10	Waterloo
McEnany, Blanche	0	Coggon
McEniry, Margaret	9	Greene
McGinnis, Mildred	0	Princeton
McGlaughlin, Ethel	0	Independence
McGovern, Jennie	7	Jesup
McGrath, Mildred C.	0	Melrose
McGrew, Kathryn	30	Grandview
McIlrath, Martha		Gilman
McIntire, Lucile	3	Sheldon
McKillip, Madaline	15	Waterloo
McMahon, Mary Elizabeth	15	Shellsburg
McMican, C. F.	5	Paton
McMurray, Marie	6	Newton
McSweeney, Helen	15	Waterloo
McVay, Esther	9	Urbana
Naylor, Adah O.	6	Grinnell
Naylor, Agness	5	Grinnell
Neary, Mary	6	Emmetsburg

Name	Terms Taught	Address
Neff, Hazel Florence	6	Monroe
Nelson, Elida	0	Alta
Nesbitt, Eva M.	6	Ralston
Nettleton, Mayme	0	Greene
Neuenschwander, Nelle	3	Elgin
Newell, Birdie	6	Birmingham
Nichol, Ruby Elizabeth	12	Green Mountain
Nichols, Fern Edyth	5	Vinton
Nichols, Harvey	3	Cedar Falls
Nicolaus, Marguerite	4	Wilson Junction
Nisbit, Mrs. Catharine	12	Cedar Falls
Norton, Ruth	3	Independence
Nyquist, Ruth	0	Paulina
Oaks, Elma I.	7	Hartford, S. Dak.
Obermann, Veda	18	Roscoe
O'Brien, Vette	4	Lamont
O'Connor, Mae A.	9	Cartesville
O'Connor, Nellie L.	3	Graettinger
Oehler, Selma H.	3	Hawkeye
Ogilvie, Mary	9	Belle Plaine
Ohme, Anna	9	Pringhar
O'Keefe, Orpha	0	Germania
Oldfield, Carl	9	Wellman
Oliver, Evelyn	0	Sheffield
Olmsted, Marie	0	Monona
Olmsted, Orelle M.	8	Monona
Olson, Ellen	2	Lawler
Olson, Pearl	3	Kanawha
Opdycke, Hazel	9	New Hampton
O'Reilly, Marie	7	Livermore
O'Roake, Mary	31	Newton
Orr, Ethel	13	Iowa City
Ostmo, Clara	7	Kensett
Othmer, A. Marea	43	Muscatine
Otis, Blanche B.	62	Manchester
Otto, Elizabeth	2	Lake Mills
Otto, Emma	7	Lake Mills
Overgaard, Marie	0	Ventura
Packer, Ethel	3	Lake Park
Palmer, Mabel O.	11	Kalona
Palmer, Vivian L.	10	Epworth
Parker, Hazel Marie	7	LeMars
Parker, Inez	9	Redding
Parker, Sarah	0	Redding
Parks, Hilda	0	Freeport, Ill.
Parks, Pearl	3	Sutherland
Parlier, Leila A.	2	Smithland
Parsons, Lillie	4	Galt
Patt, Bertha L.		Cedar Falls
Patterson, Jennie Lee	0	Fontanelle
Paul, Vera	0	Marshalltown
Payne, Lucye	0	Armstrong
Pearson, Minerva	27	Springdale
Pecht, Flora S.	32	Dumont
Peck, Lela F.	15	Ottumwa

Name	Terms Taught	Address
Peek, Gladys	0	Centerville
Peek, Opal E.	23	Centerville
Pehrson, Anna	4	Swea City
Peick, Esther	1	Edgewood
Pennington, Mae	17	Cherokee
Percival, Harriet H.		Ida Grove
Peterson, Anna	15	Emmetsburg
Peterson, Clara Mabel	5	Red Oak
Peterson, Esther	0	Marne
Peterson, Huldah	22	Estherville
Peterson, Ida	0	Dolliver
Peterson, Mabel	15	Algona
Peterson, Maggie J.	3	Alta
Peterson, Minna	12	Somers
Phelps, Lela	0	West Liberty
Pickrell, Melba	3	Sutherland
Pieplow, Elsie May	3	Aurora
Piersol, Nellie Louise	9	Ft. Dodge
Plumb, Mrs. Jessie B.		Waterloo
Pogge, Lucile G.	14	Cedar Rapids
Pollock, Elma	12	Springville
Pomeroy, Cora	0	Moorhead
Pomeroy, Dorothy	13	Hedrick
Popejoy, Ruth	0	Cedar Falls
Porter, Dorothy Marie	3	Grand Junction
Porter, Frances M.	7	Washington
Porter, Mary	3	Washington
Potter, Ella	3	Atlantic
Potter, Mary	0	Dow City
Poulson, Rebecca	0	Alta
Powers, Blanche	2	Lorimor
Powers, Matie	6	Anamosa
Pownall, Bertha	0	Centerdale
Preston, Florence	2	Newton
Price, Lillie M.	9	Ottumwa
Price, Lloyd	1	Yale
Prichard, Zelda M.	0	Terrill
Pullin, Nellie	2	Pleasanton
Puls, Ada	2	Garner
Putz, Pauline V.	3	Edgewood
Rainsbarger, Elizabeth	0	Steamboat Rock
Ramsey, Kathyrene	15	Newton
Raynor, Flossie	0	New Market
Reding, Agnes Valeria	0	Austin, Minn.
Redman, Hazel M.	15	Lawler
Reece, Ina	0	Union
Reece, Sibyl	0	Iowa Falls
Reed, Ecco	0	Marble Rock
Reed, Ethel M.	6	Fremont, Nebr.
Reed, Gertrude	0	Richland
Reed, Neva	0	Masonville
Reeh, Nellie M.	21	Dows
Reibsamens, Esther E.	0	Titonka
Reidenger, Leona	18	East Chain, Minn.
Reidy, Mary	12	Winthrop

Name	Terms Taught	Address
Rekers, Mabel	3	New Hampton
Remp, Catherine	0	Davenport
Reno, Lula	4	Allerton
Reynolds, Alex G.	9	Griswold
Reynolds, Ann Ella	9	Griswold
Reynolds, Genevieve	9	Griswold
Reynolds, Ida E.	18	Audubon
Reynolds, Sara	0	Williamsburg
Ribble, Edna	18	Covington
Rich, Sue	23	Manchester
Richardson, Ruth	0	Aurora
Richardson, Ruth M.	6	Shellrock
Richter, Clara M.	6	Rock Valley
Rier, Mayme	0	Goldfield
Ries, Gertrude E.	12	Greenville
Riggert, Emma	6	Fremont, Nebr.
Robbins, Ethel	1	Malvern
Roberts, Fern	5	What Cheer
Roberts, Ida		Dodgeville, Wis.
Roberts, Margaret	3	Red Oak
Roberts, Sadie J.	10	Lyle, Minn.
Roberts, Vinnie M.	2	Rolfe
Robertson, Josephine	0	Garrison
Robinson, Mae	0	Goldfield
Robinson, Martha L.	0	Lawler
Robinson, May	12	Knoxville
Rock, Beatrice	2	Williamsburg
Rodgers, Mildred M.	27	Nichols
Rodine, Rosa	7	Stratford
Rohde, Mary	13	Reinbeck
Rolla, Alice	0	Menly
Rose, Calla	7	Mitchell
Rose, Rena G.	6	Norway
Rosenau, Phyrne	12	Jamaica
Rosenauer, Marie	12	Ottumwa
Rosenthal, Esther		
Ross, Hazel	0	Elkport
Ross, Josephine	6	Manchester
Rouke, Nita	2	Agency
Rowell, Cecile	3	Elkport
Rucker, Zelma	0	Centerville
Rudibaugh, Lois	1	Davis City
Russell, Ruth	3	Salix
Ryan, Lottie G.	3	Fairbank
Sailor, Sophia	0	Faulkner
Sammin, Nettie	21	Emmetsburg
Samp, August	7	Charlotte
Sandahl, Agnes M.	15	Stanhope
Sandell, Chrystal	11	Boone
Sapp, Maye	0	Parkersburg
Sarsfield, Blanche	6	Maxwell
Scallon, Nellie M.	0	Lawler
Scearcy, Sara A.	2	Martinsburg
Schalk, Stella Louise	6	Monroe
Schier, Anna	7	Ft. Madison

Name	Terms Taught	Address
Schiff, Florence	2	Monona
Schill, Elsie	25	Harcourt
Schlegel, Minerva	3	Preston
Schlumbohm, Matha	9	Aurora
Schmidt, Christine A.	6	LeMars
Schmidt, Fred, Jr.	2	Garnavillo
Schmidt, Laura	10	Delmar
Schmitt, Elsie	6	Monona
Schnack, Audrey	1	Elkport
Schneider, Lela	0	Grandview
Schneider, Mary H.	6	Germania
Schofield, Edith E.	0	Griswold
Schreiber, Bertha	12	Wolcott
Schreiber, Irma	3	Wolcott
Schroeder, Josie	2	Postville
Schroedermeier, Elsie	6	Waverly
Schult, Helen M.	9	Vinton
Schwartz, Nellie M.	21	Winfield
Scott, Nell	0	Manchester
Seeds, Sadie	24	Mediapolis
Sells, Mabel M.	15	Carlisle
Severtson, Bertha	4	Slater
Sexton, Gladys	3	LeMars
Shaffer, Ione G.	3	Portsmouth
Shank, Agnes	2	Agency
Shannon, Catherine	13	Fairbank
Shannon, Edith	0	Fairbank
Shaw, Gladys	0	Garrison
Shaw, Reine Laurel	30	Sheffield
Sheets, Mae M.	0	Yale
Sheldon, Ruth	0	Riceville
Sheppard, Clara	3	Lovilia
Shira, Winnie E.	4	Leon
Shoemaker, Flossie	6	Patterson
Shoemaker, Hazel	0	Bronson
Shomler, Elsie	6	Shellsburg
Shoop, Luana	3	Nashua
Shoop, Mildred	6	Nashua
Short, Lila	3	Hazleton
Shreve, Lena E.	6	Dumont
Shuckrow, Julia C.	42	Ottumwa
Shultz, Vera A.	8	Jefferson
Simmons, Charity	5	Guthrie Center
Simpson, Chas. F.	0	Waterloo
Sizer, Alice	28	Miles
Sizer, Myrl	0	Britt
Skinner, Maud	4	Morning Sun
Slauter, Anna	2	Davis City
Smith, Beatrice	0	Lamoni
Smith, Belle	21	Waterloo
Smith, Bessie M.	10	Hospers
Smith, Isabel	6	Grimes
Smith, Katharine	0	Keosauqua
Smith, Mabel	6	Red Oak
Smith, Mae	6	Monroe

Name	Terms Taught	Address
Smith, Maerea	1	Griswold
Smith, Marguerite Hite	16	Ottumwa
Smith, Maude	0	Galva
Smith, May	5	Shellrock
Smith, Muriel B.	7	McGregor
Smith, Myrtle	0	Clear Lake
Smith, Paul F.	0	Nashua
Smith, Rollin C.	3	Nashua
Smith, Ruth	38	Ottumwa
Smith, Zella E.	21	Edgewood
Smith, Zepha	6	Dickens
Smokestad, Lillian	0	Clear Lake
Snyder, George E.	10	Waterloo
Solsaa, Lela	0	Clear Lake
Sorensen, Mary	9	Forest City
Sowles, Julia G.	36	Cedar Falls
Spangler, Emmett E.	70	Wellsburg
Spiker, Charles	0	Ottumwa
Spilman, Lillie	0	Burchinal
Spragg, Susan A.	3	Hazleton
Springsteen, Sylvia	4	Decatur
Stanley, Mabelle M.	3	Plainfield
Stansberry, Leah	2	Bloomfield
Stanton, Hazel	6	Ruthven
Stanton, Nora	6	Elgin
Stauerson, Grace	12	Dolliver
Stech, Veda	0	Cedar Falls
Steffensen, Carrie	0	Forest City
Steggall, Vella	0	Hazleton
Stephens, Lyda	3	Leon
Stewart, Effie	16	Cedar Falls
Stickel, Helen	4	New Virginia
Stickel, Lois	2	New Virginia
Stickel, Pearl	10	Fort Dodge
Stickley, Jennie	0	Parkersburg
Stoakes, Violet M.	10	Grinnell
Stocker, Alice P.	21	LeClaire
Stoetz, Edna	0	Kingsley
Stomberg, Hulda	0	Centerville
Stoner, Rex R.	14	Iowa City
Stover, Maud	3	Pleasanton
Streb, Mary J.	9	Riverside
Streicher, Sylvia M.	9	Chillicothe
Streit, Antoinette	24	Dyersville
Strelesky, Agnes	36	Sioux City
Stride, Myrtle Mae	3	Sioux Falls, S. Dak.
Strohecker, Pearl	0	Laporte City
Strothman, Bertha Etta	3	Yarmouth
Stuart, Esta L.	3	Mondamin
Stuck, Alice Maude	11	Galt
Sturges, Gladys	6	Burchinal
Sullivan, Eva	0	Greene
Sullivan, Nora	10	Knoxville
Sunderman, Flora	0	Farrague
Supplee, Nellie	6	Morning Sun

Name	Terms Taught	Address
Susie, Jennie A.	36	Volga
Swain, Helen B.	12	West Liberty
Swain, Verna	3	West Liberty
Swalwell, Ada	0	Collins
Swan, Maud	3	Winfield
Swan, Pearl	8	Lineville
Swanberg, Fanny	0	Kingsley
Swanson, Rena E.	6	Aurelia
Sward, Jennie	18	Kirkwood, Ill.
Sweeney, K. Isadore	12	Hinton
Swisher, Bessie	4	Farragut
Sykes, Adeste	6	Swaledale
Syse, Sara	11	Forest City
Tallman, Pearle	24	Des Moines
Tarbox, Golda M.	6	Strawberry Point
Tatum, Leola	0	Nora Springs
Taylor, Elsie	9	Spragueville
Taylor, Frank	0	Charles City
Taylor, Jessie	3	Humeston
Taylor, Mary	39	Perry
Tedrow, Leona	1	Corydon
Teeple, Marion	0	Baldwin
Teeple, Millicent	8	Baldwin
Teerink, Annie E.	15	Alta
Teeter, Elsa	0	Waterloo
Teeter, Inez	12	Marshalltown
Teeter, Winnie	4	Martinsburg
Telfer, Margaret R.	0	Red Oak
Terry, Josephine E.	6	Plainfield
The dens, Hulda	0	Rowley
Thein, Alice Viola	4	Garnavillo
Thein, Ethel M.	0	Garnavillo
Thompson, Florence Lenore	9	Lamoni
Thompson, Gladys	3	Cherokee
Thompson, Helene E.	2	Corning
Thompson, Marie	0	Hubbard
Thompson, Wilma	8	Winfield
Thompson, Winnifred	34	Jamaica
Thornburgh, Vaughn	3	Richland
Thornton, Alice E.	5	Marble Rock
Thoresen, Lucille	6	Hartley
Tillotson, Esther	0	Weldon
Tilton, Beatrice	13	What Cheer
Tippet, Mattie May	9	Rockford
Tjaden, Tena	0	Iowa Falls
Tjarks, Leta	0	Titonka
Tollifsrud, Maud	6	Carpenter
Towers, Leta	6	Adaza
Towle, Edith	2	Lansing
Traserud, Ida	0	Decorah
Tracy, Helen	0	Nashua
Trowbridge, Miriam	3	Clarion
Tucker, Dora Elizabeth	2	Stanley
Turkington, Lucretia	0	Columbus Junction
Turner, Ruby	5	Murray

Name	Terms Taught	Address
Tuttle, Winifred	11	Newell
Tyler, Alice M.	2	Van Horn
Ulish, Frank	0	Monona
Ulstad, Florence M.	3	Traer
Van Deest, Roy H.	0	New Hartford
Van Deventer, Ray	5	Yale
Van Dorn, Verna	10	Grimes
Van Henkelom, Wilhmina	3	Leighton
Vaughn, Aleta A.	0	Wyoming
Vesey, Waif	14	Winfield
Vifian, Rose	15	Monticello
Volkens, Lillie	3	Gladbrook
Wade, Docia G.	10	Richland
Wagner, Jeannette	0	LaPorte City
Wald, Alvah	5	Belmond
Walderbach, Caroline	12	Anamosa
Waldron, Esther Ellen	3	Ruthven
Waldron, George L.	87	Cedar Falls
Walker, Joseph Harvey	10	Waterloo
Walker, Rulie B.	9	Brighton
Walker, Wilma	3	Fairbank
Walleser, Elsie	1	Garnavillo
Walrath, Christy	12	Clarksville
Walrod, Gladys Gay	4	Lake View
Walsh, Winifred Elizabeth	12	Des Moines
Ward, Eleene	0	Richland
Waring, Vivian	15	Dubuque
Warner, Ruth Elizabeth	2	Albia
Wartchow, Beata	5	Knierim
Waterhouse, Leota	0	Oakville
Waterman, Bertha	0	Elkport
Waters, Helen	1	Postville
Watson, Ruth	1	Lake City, Minn.
Watt, Ethyl	9	Iowa Falls
Watt, Ruth	9	Iowa Falls
Watters, Edith	3	Atalissa
Watters, Ruth	7	Atalissa
Weber, Matilda	1	Independence
Webster, Irene	6	Gaza
Wegand, Ruth	0	Green
Weidinger, Laura	2	Ft. Madison
Weidlein, Olivia	0	Wellman
Wells, Edith M.	6	Afton
Welsch, Dale	6	Sigourney
Welsh, Elizabeth	9	Decorah
Welsh, Mabel	25	McGregor
Wessman, Mrs. Dora J.	65	Alta
Wessman, Vera	3	Alta
Weston, Florence	0	Charles City
Wheelock, Ruth Jean	9	Hartley
Wherry, Frances L.	7	Plymouth
Wherry, Leota	19	Wyoming
Wherry, Marguerite	0	Plymouth
Whillis, Maud	36	Cedar Falls
White Bessie L.	9	Emmetsburg



Name	Terms Taught	Address
White, Mary	6	Chariton
White, Sarah Oliver	36	Chariton
Whiteford, Iona	6	Dickens
Whitehill, Hazel	1	Burt
Whiteside, Maude	6	Ackley
Whitford, Eva	20	Volga
Wickersheim, Thelma	2	Monona
Wiese, Edna L.	12	Cedar Rapids
Wight, Mrs. Mary	2	Lamoni
Wilder, Martha	12	Redfield
Wilhelm, Laura	3	Maquoketa
Wilkins, Lula M.	7	Goodell
Wilkins, Mabel G.	9	Goodell
Wilkins, Maude	2	Goodell
Wilkinson, Ruth	15	Floris
Williams, Alta	0	Washta
Williams, Effie	0	Independence
Williams, Fannie	5	Humeston
Williams, Pearl G.	0	Lake Preston, S. Dak.
Williamson, Florence	14	Garner
Willis, Vera	0	Waucoma
Wilson, Gladys	3	Harlan
Wilson, Grace M.	0	Manchester
Wilson, Maude	8	Fruitland
Wimer, Hazel	16	Wellman
Windom, Emily E.	3	Nodaway
Wingate, Darl	2	Soldier
Winkel, Alice	2	Sanborn
Winship, Lillian	55	Shellrock
Witzenburg, Luedna	14	Pella
Wokersien, Agnes	9	Harlan
Wokersien, Stella	9	Harlan
Wolf, Edwin F.	9	University Park
Wood, Lovenia	0	Iowa Falls
Wood, Lyllyan	21	Garner
Woodhead, Lillian	12	What Cheer
Woodle, Gaye	4	Northboro
Woods, Della Lois	11	Vinton
Woodward, Almira	3	Ticonic
Woodworth, Mayme	11	Boone
Worrall, Ruth H.	6	West Branch
Wright, Effie	0	Center Point
Wunder, Verly	3	Lake Park
Wyatt, Ruth	12	Nora Springs
Wyckoff, Lenore	3	Red Oak
Wycoff, Nancy	18	Mt. Etna
Wylam, Bessie	0	Plainfield
Wylam, Grace	2	Plainfield
Wyman, Ruth	3	Vinton
Yates, Fannie E.	0	Hamburg
Yancey, Elizabeth	0	Des Moines
Young, Clifford B.	6	Nashua
Young, Edith M.	0	Garden Grove
Youngblut, Anna	4	Waterloo
Zeller, Myrtle	12	Jefferson
Zimmerman, Kittie	0	Aredale

# SUMMARY OF STUDENTS 1914—1915

	Men	Women	Total
College Graduates .....	11	34	45
<b>COLLEGE COURSE:</b>			
Seniors .....	34	59	93
Juniors .....	28	72	100
Sophomores .....	48	88	136
Freshmen .....	47	139	186
Total .....	157	358	515
<b>DIPLOMA COURSES:</b>			
General .....	13	167	180
Primary .....	0	318	318
Home Economics.....	0	154	154
Kindergarten .....	0	52	52
Manual Arts .....	20	2	22
Public School Music.....	1	52	53
Commercial .....	6	15	21
Art .....	0	17	17
Physical Education .....	6	20	26
Total .....	46	797	843
<b>NORMAL DIPLOMA COURSES:</b>			
General .....	45	219	264
Primary .....	0	6	6
Manual Arts .....	1	1	2
Kindergarten .....	0	1	1
Public School Music.....	0	1	1
Rural .....	109	482	591
Total .....	155	710	865
<b>SPECIAL MUSIC TEACHER COURSES</b> ....	4	37	41
<b>UNCLASSIFIED</b> .....	67	1,126	1,193
Total Number of Students in All Courses..	440	3,062	3,502
<b>TRAINING DEPARTMENT.</b>			
	Boys	Girls	Total
Advanced Training School Pupils.....	119	123	242
Primary Training School Pupils.....	29	28	57
Kindergarten Training School Pupils.....	11	18	29
Rural Demonstration Schools.....	113	133	246
<b>Practice Classes—</b>			
Home Economics—			
City High School.....	0	46	46
City Grades .....	0	60	60
Kindergarten—			
City .....	28	48	76
Total .....	300	456	756
	Men	Women	Total
<b>GRAND TOTAL</b> .....	740	3,518	4,258

## SCHOOL YEAR, 1914-1915.

	Men	Women	Total
Fall, Winter and Spring Terms, All Courses..	304	1,463	1,767
	Boys	Girls	Total
Training Department .....	300	456	756
Total .....	604	1,919	2,523
	Men	Women	Total
Summer Term .....	185	1,836	2,021
	789	3,755	4,544
Number Counted Twice.....	49	237	286
<b>GRAND TOTAL.....</b>	<b>740</b>	<b>3,518</b>	<b>4,258</b>

## EXTENSION STUDY CENTER WORK.

Different teachers enrolled in Study Center Work in the various counties of the state.....5,051

# INDEX

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## A.

	Page
Absence .....	21
Advisers to the Students.....	16
Advisory Committee to Dean of Women.....	16
Art .....	66, 81
Art Teachers Course.....	73
Assembly .....	19
Athletic Association .....	26
Athletic Board .....	16

## B.

Board and Lodging.....	28
Bureau of Recommendations of Teachers.....	16

## C.

Chemistry .....	59, 79, 95
College Organizations .....	24
Commercial Education .....	82, 98
Commercial Teachers Course.....	76
Committee on Lectures, Recitals and Entertainments in Extension Service .....	16
Conditions of Admission—Diploma Courses.....	71
Credits and Scheduling.....	21
Critic Teachers Course.....	39

## D.

Daily Program .....	18
Debating League .....	26
Debating League Representatives Committee.....	16
Degree Course .....	32
Demonstrations Schools .....	22
Department Certificate Fees.....	24
Department Clubs .....	25
Department Courses .....	39, 76, 89
Diploma Courses .....	71, 76, 81
Diploma Fees .....	24
Districts Whose Pupils are Enrolled.....	26

## E.

	Page
Economics .....	51, 79, 94
Education .....	39, 76
English .....	43, 78, 91
English Group .....	33
Entrance Fees .....	23
Exchange of Students.....	23
Extension Service .....	22

## F.

Faculty Absence .....	19
Faculty Committees, 1915-16.....	16
Faculty List, 1915-16.....	7
Faculty Organization .....	18
Faculty Regulations .....	20
Foreign Language Group.....	34
Formal Dismissal .....	20
French .....	56

## G.

General Normal Course for Grade Teachers.....	87
General Regulations, Board of Education.....	18, 19
General Teachers Course .....	71
German .....	55, 79, 94
Golf House and Grounds Committee.....	16
Government .....	50, 79, 93
Graduates—June, July, November, 1914, March, 1915.....	102
Grammar Grades—Training Department.....	22
Groups of Subjects Recognized—Degree Course.....	32
General Information .....	18

## H.

History .....	48, 78, 93
History, Government and Economics Group.....	34
Home Economics .....	67, 81, 98
Home Economics, Drawing, Manual Arts or Physical Education Group .....	35
Home Economics Teachers Course.....	74
Hospital Committee .....	16
Hospital Fees .....	24
Hospital Insurance Fee.....	24

## K.

Kindergartners Course .....	72
-----------------------------	----

## L.

Laboratory Fees .....	24
Latin .....	53, 79, 94
Lecture Course Committee.....	16

	Page
Lectures, Recitals and Entertainments.....	22
Literary Society Work.....	22
Lockers .....	21, 24

## M.

Major Study .....	32
Manual Arts .....	65, 97
Manual Arts Teachers Course.....	74
Master of Didactics Degree Course for College Graduates.....	39
Mathematics .....	47, 78, 92
Men's Council .....	16
Men's Incorporated Literary Societies.....	25
Mingling of the Sexes.....	20
Minor Study .....	32
Museum Committee .....	16
Music .....	68, 84, 99
Music Fees .....	24
Music Festival Committee.....	16
Music Organizations .....	25

## N.

Natural Science .....	61, 96
Normal Diploma Courses.....	86

## O.

Officers of Administration.....	7
Officers of Instruction.....	7, 8
Oratorical Association .....	26
Oratorical Association Representatives Committee.....	16
Organ Rent .....	24
Outline of the Degree Course.....	38

## P.

Physical Education .....	69, 85
Physical Education Teachers Course.....	75
Physical Training .....	22
Physics .....	57, 79, 95
Piano Rent .....	23
Plan of Organization.....	18
Primary Teachers Course.....	72
Private Lessons .....	23
Professional Course .....	39
Professional Course as Special Teachers.....	39
Professional Course with Electives.....	39
Professional Group .....	33
Programs of the Week.....	18
Public Lectures and Entertainments.....	27
Public School Music Teachers Course.....	73

## R.

	Page
Recommendations .....	20
Register of Students, 1914-15.....	116
Religious Organizations .....	26
Requirements for Admission.....	30, 31
Rhetorical Exercises .....	21
Rhetorical Work .....	20
Rural Demonstration Schools .....	22
Rural Education .....	89
Rural Teachers Course .....	86

## S.

Schedule Card .....	22
School Calendar, 1915-16.....	6
Science and Mathematics Group.....	34
Secondary Grades—Training Department.....	26
Second Grade State Certificates on Graduation.....	71
Sickness Should be Reported.....	21
Special Courses in Voice, Piano, Organ and Orchestral Instruments..	99
Special Students .....	89
State Board of Education—Officers and Members.....	5
Study Hours .....	20

## T.

Teacher Study Centers.....	22
Teaching .....	41, 77
Term Hour .....	32
Test Examinations .....	22
The Course of Study Committee.....	16
The Kindergarten .....	26
Time of Enrollment.....	18
Training Department in Actual Teaching.....	26
Transfer of Baggage.....	28

## V.

Vocational Normal Course .....	88
--------------------------------	----

## W.

Women's Incorporated Literary Societies.....	25
--	----