

McPHERSON COLLEGE

BULLETIN



Life and Light—John 1:4

BIENNIAL CATALOGUE

VOL. XXXII

APRIL, 1943

No. 2

Published by McPherson College and Printed by The McPherson Republican,
McPherson, Kansas



Life and Light—John 1:4

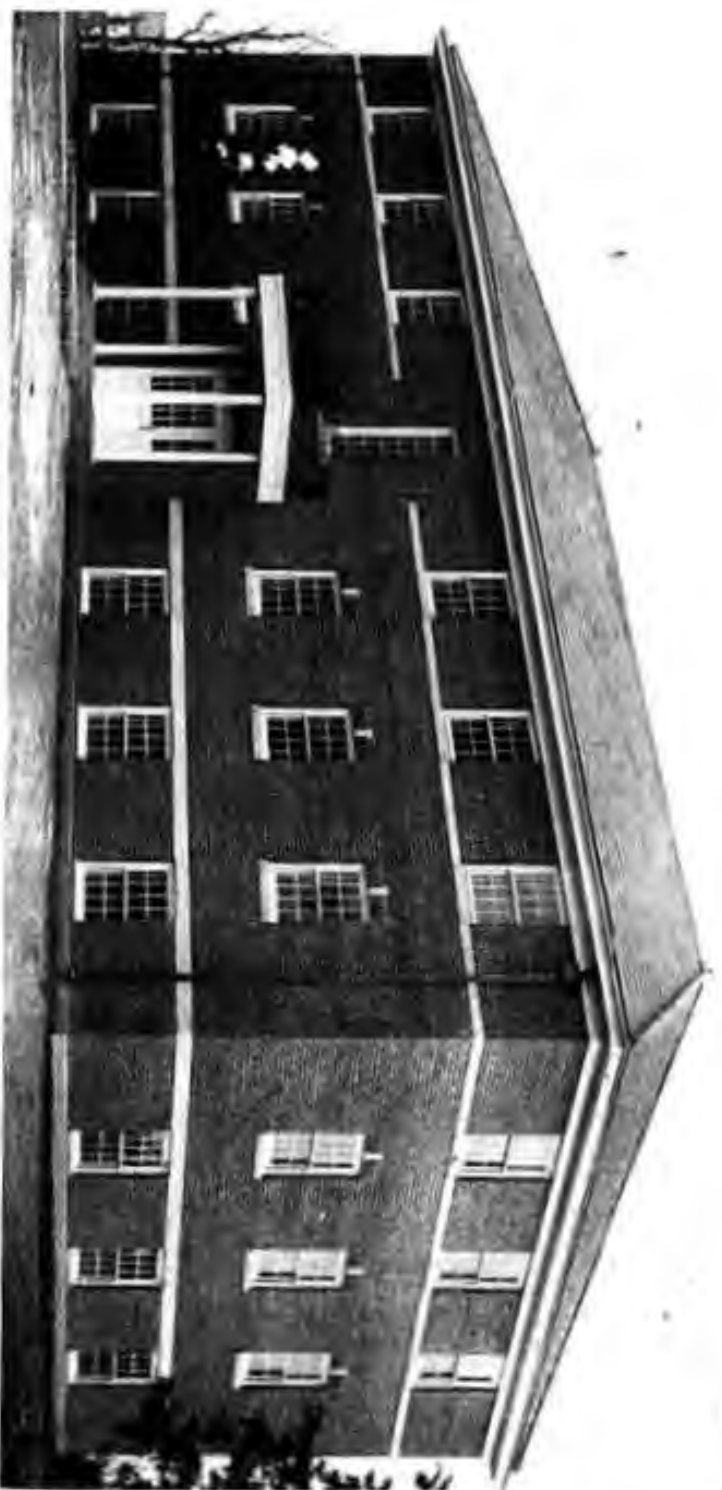
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NEW FAHNESTOCK HALL

New Fahnestock Hall was dedicated February 24, 1942, and is beautifully and fully equipped to accommodate 62 men. The furnishings are all new with two single beds, two study tables, two straight chairs, and an occasional chair in each room. The wardrobes and dressers are built into the walls. The heat is furnished by an individual gas unit and the building is of fire proof construction. Part of the second floor contains a student lounge and office and living quarters for the Head Resident.



SHARP HALL

Administration offices, chapel, student union, student assembly
and classrooms.



HARNLY HALL
Classrooms, laboratories, museum, and studios.



PHYSICAL EDUCATION AND HEALTH BUILDING



THE LIBRARY

1942

JANUARY							FEBRUARY							MARCH							APRIL						
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
4	5	6	7	8	9	10	1	2	3	4	5	6	7	1	2	3	4	5	6	7	5	6	7	8	9	10	11
11	12	13	14	15	16	17	14	15	16	17	18	19	20	15	16	17	18	19	20	21	12	13	14	15	16	17	18
18	19	20	21	22	23	24	21	22	23	24	25	26	27	22	23	24	25	26	27	28	19	20	21	22	23	24	25
25	26	27	28	29	30	31	28	29	30					29	30	31					26	27	28	29	30		

MAY							JUNE							JULY							AUGUST						
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
3	4	5	6	7	8	9	1	2	3	4	5	6	5	6	7	8	9	10	11	2	3	4	5	6	7	8	
10	11	12	13	14	15	16	7	8	9	10	11	12	12	13	14	15	16	17	18	9	10	11	12	13	14	15	
17	18	19	20	21	22	23	14	15	16	17	18	19	19	20	21	22	23	24	25	16	17	18	19	20	21	22	
24	25	26	27	28	29	30	21	22	23	24	25	26	26	27	28	29	30	31	23	24	25	26	27	28	29		
31							28	29	30											30	31						

SEPTEMBER							OCTOBER							NOVEMBER							DECEMBER						
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
6	7	8	9	10	11	12	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
13	14	15	16	17	18	19	11	12	13	14	15	16	15	16	17	18	19	20	21	13	14	15	16	17	18	19	
20	21	22	23	24	25	26	18	19	20	21	22	23	22	23	24	25	26	27	28	20	21	22	23	24	25	26	
27	28	29	30				25	26	27	28	29	30	29	30						27	28	29	30	31			

1943

JANUARY							FEBRUARY							MARCH							APRIL						
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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10	11	12	13	14	15	16	7	8	9	10	11	12	7	8	9	10	11	12	13	11	12	13	14	15	16	17	
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31							28	29	30				28	29	30	31											

MAY							JUNE							JULY							AUGUST						
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
2	3	4	5	6	7	8	6	7	8	9	10	11	4	5	6	7	8	9	10	1	2	3	4	5	6	7	
9	10	11	12	13	14	15	13	14	15	16	17	18	11	12	13	14	15	16	17	8	9	10	11	12	13	14	
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30	31																			29	30	31					

SEPTEMBER							OCTOBER							NOVEMBER							DECEMBER						
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
5	6	7	8	9	10	11	3	4	5	6	7	8	1	2	3	4	5	6	7	5	6	7	8	9	10	11	
12	13	14	15	16	17	18	10	11	12	13	14	15	7	8	9	10	11	12	13	12	13	14	15	16	17	18	
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26	27	28	29	30			24	25	26	27	28	29	22	23	24	25	26	27	26	27	28	29	30	31			
							31						28	29	30												

1944

JANUARY							FEBRUARY							MARCH							APRIL						
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
2	3	4	5	6	7	8	6	7	8	9	10	11	5	6	7	8	9	10	11	2	3	4	5	6	7	8	
9	10	11	12	13	14	15	13	14	15	16	17	18	12	13	14	15	16	17	18	9	10	11	12	13	14	15	
16	17	18	19	20	21	22	20	21	22	23	24	25	19	20	21	22	23	24	25	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	27	28	29				26	27	28	29	30	31	23	24	25	26	27	28	29		
30	31																			30							

MAY							JUNE							JULY							AUGUST						
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
7	8	9	10	11	12	13	4	5	6	7	8	9	2	3	4	5	6	7	8	5	6	7	8	9	10	11	
14	15	16	17	18	19	20	11	12	13	14	15	16	9	10	11	12	13	14	15	13	14	15	16	17	18	19	
21	22	23	24	25	26	27	18	19	20	21	22	23	16	17	18	19	20	21	22	20	21	22	23	24	25	26	
28	29	30	31				25	26	27	28	29	30	23	24	25	26	27	28	29	27	28	29	30	31			

SEPTEMBER							OCTOBER							NOVEMBER							DECEMBER						
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
3	4	5	6	7	8	9	1	2	3	4	5	6	5	6	7	8	9	10	11	3	4	5	6	7	8	9	
10	11	12	13	14	15	16	8	9	10	11	12	13	12	13	14	15	16	17	18	10	11	12	13	14	15	16	
17	18	19	20	21	22	23	15	16	17	18	19	20	19	20	21	22	23	24	25	17	18	19	20	21	22	23	
24	25	26	27	28	29	30	22	23	24	25	26	27	26	27	28	29	30			24	25	26	27	28	29	30	
							29	30	31											31							

Calendar

1942-1943

- May 27—Wednesday, Registration, Summer Session.
 Aug. 5—Wednesday, Commencement, Summer Session.
 Sept. 8-9—Tuesday and Wednesday, Registration, first semester.
 Sept. 10—Thursday, 7:50 A. M., Classes convene.
 Sept. 16—Thursday, 9:40 A. M., Opening Address.
 Nov. 26—Thursday, Thanksgiving Day.
 Dec. 18—Friday, 12:00 Noon, Christmas Recess begins.
 Dec. 30—Wednesday, 7:50 A. M., Christmas Recess ends.
 Jan. 12-15—Tuesday, Wednesday, Thursday, and Friday, Final Examinations, first semester.
 Jan. 14-15 and 18—Thursday, Friday, and Monday, Registration, second semester.
 Jan. 18—Monday, Official Opening of second semester.
 Jan. 19—Tuesday, 7:50 A. M., Classes convene.
 April 23—Friday, 12:00 Noon, Easter Recess begins.
 April 27—Tuesday, 7:50 A. M., Easter Recess ends.
 May 15—Saturday, Reception to Seniors.
 May 18-21—Tuesday, Wednesday, Thursday, Friday, Final Examinations, second semester.
 May 22—Saturday, 10:00 A. M., Class Day Exercises.
 May 22—Saturday, 6:30 P. M., Alumni Reunion.
 May 23—Sunday, 10:45 A. M., Baccalaureate Services.
 May 24—Monday, 10:00 A. M., Fifty-fifth Annual Commencement.

1943-1944

- May 26—Wednesday, Registration for Summer Session.
 Aug. 4—Wednesday, Commencement, Summer Session.
 Sept. 7-8—Tuesday and Wednesday, Registration, first semester.
 Sept. 9—Thursday, 7:30 A. M., Classes convene.
 Sept. 10—Thursday, 9:40 A. M., Opening Address.
 Nov. 25—Thursday, Thanksgiving Day.
 Dec. 22—Wednesday, 12:00 Noon, Christmas Recess begins.
 Jan. 4—Tuesday, 7:50 A. M., Christmas Recess ends.
 Jan. 11-14—Tuesday, Wednesday, Thursday, and Friday, Final Examinations, first semester.
 Jan. 13-14 and 17—Thursday, Friday, and Monday, Registration, second semester.
 Jan. 17—Monday, Official Opening of Second Semester.
 Jan. 18—Tuesday, 7:50 A. M., Classes convene.
 April 7—Friday, 12:00 Noon, Easter Recess begins.
 April 11—Tuesday, 7:50 A. M., Easter Recess ends.
 May 13—Saturday, Reception to Seniors.
 May 16-19—Tuesday, Wednesday, Thursday, Friday, Final Examinations, second semester.
 May 20—Saturday, 10:00 A. M., Class Day Exercises.
 May 20—Saturday, 6:30 P. M., Alumni Reunion.
 May 21—Sunday, 10:45 A. M., Baccalaureate Services.
 May 22—Monday, 10:00 A. M., Fifty-sixth Annual Commencement.

Board of Trustees

CLASS OF 1943

EARL FRANTZ, <i>Chairman</i>	Grundy Center, Iowa
EARL GOUGHNOUR	1300 East Sheridan, Des Moines, Iowa
GLENN HARRIS	Jennings, Louisiana
R. E. LOSBRAUGH	Fredonia, Kansas

CLASS OF 1944

B. F. STUTZMAN	Thomas, Oklahoma
WALTER MASON	Norborne, Missouri
D. A. MILLER	Minot, North Dakota
F. A. WAGNER	Waldo, Kansas

CLASS OF 1945

RICHARD KEIM	Nampa, Idaho
DALE STRICKLER, <i>Secretary</i>	McPherson, Kansas
E. T. PECK	Falls City, Nebraska

CLASS OF 1946

ROY FRANTZ	Conway Springs, Kansas
J. J. WAMPLER	Warrensburg, Missouri
CHARLES A. ALBIN	118 S. Moore St., Ottumwa, Iowa
J. J. YODER	McPherson, Kansas

CLASS OF 1947

P. L. FIKE	R.F.D. No. 2, West Plains, Missouri
W. A. KINZIE	Morrill, Kansas
B. F. STAUFFER	Rocky Ford, Colorado
E. A. WALL, <i>Vice-Chairman</i>	McPherson, Kansas

CLASS OF 1948

HAROLD BEAM	McPherson, Kansas
L. B. CRUMPACKER	McPherson, Kansas
HOMER FERGUSON	McPherson, Kansas

ALUMNI TRUSTEE

MRS. J. D. BRIGHT	1718 Collins, Topeka, Kansas
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EX-OFFICIO

W. W. PETERS	McPherson, Kansas
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TREASURER OF THE BOARD

J. H. FRIES	McPherson, Kansas
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Standing Committees of the Board

EXECUTIVE: Yoder, Wall, Strickler, Crumpacker, Beam, (Peters, ex-officio).

FINANCE AND INVESTMENT: Yoder, Wall, Strickler, (Fries, ex-officio).

EDUCATIONAL: Frantz, Kinzie, Crumpacker, (President and Dean of College, ex-officio).

BUILDINGS AND GROUNDS: Stauffer, Beam, Ferguson, (Fries, ex-officio).

*Twenty-three elective trustees are divided into six classes based on time of expiration of office. Each trustee is elected for six years.

Officers of the Faculty

W. W. PETERS, LL. D.	President
J. W. BOITNOTT, Ph. D.	Dean-Registrar
J. H. FRIES, A. B.	Business Manager
IDA SHOCKLEY, A. M.	Dean of Women
S. M. DELL, M. S.	Dean of Men

Standing Committees of the Faculty

1941-1942

ADMINISTRATION: Peters, Boitnott, Fries, Hess, Mohler.

CURRICULUM: Boitnott, Hess, Mohler, Olson.

ADMISSIONS, ADVANCED STANDING, AND HONORS: Boitnott, Martin, Bittinger.

PERSONNEL: Boitnott, Dean of the College; Dell, Dean of Men; Shockley, Dean of Women and Director of Social Activities; Hayden, Director of Health Program; Staehling, Director of Physical Education for Women; Metzler, Director of Religious Activities.

CALENDAR AND PUBLIC EVENTS: Shockley, Fries, Lehman.

LIBRARY: Lehman, Hershey, Wayland, Heckethorn, Winkler.

ATHLETICS: Same as administration plus Hayden.

LOANS: Mohler, Hess, Milton Hawkinson (business man), (Fries, ex-officio).

APPOINTMENTS: Mohler, Boitnott.

PUBLICATIONS: Breon, Fries, Bowman.

FACULTY REPRESENTATIVES ON STUDENT COUNCIL: Boitnott, Dell, Shockley.

CHAPEL: Metzler, Mohler, Lehman, Fisher, (two students).

Note: The President is a member (ex-officio) of all committees.

General Education Board of the
Church of the Brethren

V. F. SCHWALM, Chairman	North Manchester, Indiana
W. W. PETERS, Vice-Chairman	McPherson, Kansas
A. C. BAUGHEN, Secy.-Treas.	Elizabethtown, Pennsylvania
J. I. BAUGHEN	Hershey, Pennsylvania
PAUL H. BOWMAN	Bridgewater, Virginia
RUFUS BOWMAN	Chicago, Illinois
C. ERNEST DAVIS	LaVerne, California
C. C. ELLIS	Huntingdon, Pennsylvania
D. W. KURTZ	LaVerne, California
HARPER S. WILL	Chicago, Illinois

The Faculty

WOODFORD W. PETERS, A. B., A. M., LL. D.

*President of the College and Professor of Education and Psychology. (1941).**

A. B., Manchester College, 1916; A. M., Ohio State University, 1922; Columbia University, summer, 1922; President, Mount Morris College, 1925-1928; University of Illinois, 1928-1936; Dean, Drury College, 1936-1939; Head of Department of Education; Manchester College, 1939-1941; LL. D., Manchester College, 1941.

HENRY JACOB HARNLY, B. S., A. M., Ph. D.

Professor Emeritus of Biology and Curator of the Museum (1934, 1892).

B. S., 1891; A. M., 1892; Ph. D., 1905, Illinois Wesleyan; A. B., Harvard, 1892; Leland Stanford, 1910-1911; World Tour, 1920-1921.

J. HOWARD FRIES, A. B.

Business Manager and Treasurer (1938, 1929, 1910).

New York University, summers, 1915, 1916; A. B., McPherson College, 1925.

JOHN W. BOITNOTT, A. B., A. M., Ph. D.

Dean-Registrar and Professor of Education (1939, 1935).

A. B., Bridgewater College, 1905; A. M., 1928; Ph. D., 1936, University of Virginia.

ROBERT ELLSWORTH MOHLER, A. B., M. S., Sc. D.

Assistant to President and Professor of Biology. (1935, 1913).

A. B., Mt. Morris College, 1912; M. S., Kansas State College, 1917; Michigan State College, 1918; University of Wisconsin, 1925; University of Kansas, summer, 1927; Member Seminar, National University, Mexico City, 1929; Sc. D., La Verne College, 1941.

SAMUEL MILTON DELL, B. S., M. S.

Dean of Men and Professor of Industrial Arts Education (1937, 1931).

B. S., McPherson College, 1928; M. S., Iowa State College, 1934; Central Missouri State Teachers College, summer, 1927; University of Chicago, summer, 1936.

IDA SHOCKLEY, A. B., A. M.

Dean of Women and Professor of Psychology (1937).

A. B., Manchester College, 1925; A. M., University of Chicago, 1937; University of Washington, 1926-1937; and summers, 1931, 1932, 1940; Columbia University, summer 1938.

JESSIE BROWN, B. M.

Professor of Piano (1915).

Diploma, Bethany Conservatory, 1907; B. M., 1910; Piano Instructor, 1908-1910 Bethany College; student, Royal Conservatory, Leipzig, Germany 1913-1914; special student, Chicago, summer, 1925.

*The first date indicates the year of appointment to present position; the second denotes the year of the first connection with the faculty when such is not indicated by the one date.

J. WILLARD HERSHEY, B. S., M. S., Ph. D.*Professor of Chemistry (1918).*

B. S., 1907; M. S., 1910, Gettysburg College; Ph. D., University of Chicago, 1924; Harvard, 1907-1909, summer 1951; Johns Hopkins, 1910-1911.

MAURICE A. HESS, A. B., A. M.*Professor of English and Latin (1925, 1919).*

Graduate, Cumberland Valley Normal, 1909; A. B., Ursinus College, 1914; A. M., University of Pennsylvania, 1917; University of Chicago, summers, 1939, 1937.

JOSEPH L. BOWMAN, A. B., M. S.*Professor of Mathematics and Physics (1926).*

A. B., McPherson College, 1919; M. S., University of Chicago, 1924; Oberlin College, 1915-1919; Yale University, 1919-1929; University of Kansas, summer, 1931.

DELLA LEHMAN, A. B., A. M.*Professor of English (1927).*

A. B., Manchester College, 1901; A. M., 1924; summer, 1935, University of Southern California; University of Chicago, summer, 1921; University of London, 1939; Harvard, summer, 1932; Columbia University, summer, 1937; Johns Hopkins, summer, 1939.

BURTON METZLER, A. B., B. D., Th. B., Ph. D.*Professor of Philosophy and Religion (1937).*

A. B., Manchester College, 1920; B. D., Bethany Biblical Seminary, 1921; Th. B., Princeton Theological Seminary, 1924; Ph. D., Southern Baptist Theological Seminary, 1925.

WALTER NAUMANN, Ph. D.*Professor of Modern Languages (1939).*

Ph. D., University of Bonn, (German), 1935; German State Examinations, 1925.

OSCAR A. OLSON, B. S., A. M., Ph. D.*Professor of Economics and Business Administration (1939).*

B. S., Northern State Teacher's College (South Dakota), 1924; A. M., 1931; Ph. D., 1939, University of Iowa.

FRANCIS WAYLAND, A. B., A. M., Ph. D.*Professor of History and Political Science (1939).*

A. B., Bridgewater College, 1926; A. M., University of Virginia, 1931; Ph. D., University of Pennsylvania, 1935.

DESMOND W. BITTINGER, A. B., A. M., Ph. D.*Professor of Sociology and Education (1940).*

A. B., Elizabethtown College, 1927; A. M., University of Pennsylvania, 1934; Ph. D., University of Pennsylvania, 1940.

NEVIN W. FISHER, B. M.*Associate Professor of Voice (1936).*

Graduate, Peabody Conservatory of Music, 1922; student Johns Hopkins University, 1925, 1936; B. M., Eastman School of Music, 1949.

McPHERSON COLLEGE

THOMAS C. HAYDEN, B. S., A. M.

Associate Professor of Physical Education and Director of Athletics (1940).

B. S., University of Illinois, 1925; A. M., University of Iowa, 1922.

MARGARET HECKETHORN, A. B.

Senior Associate Librarian (1924).

A. B., McPherson College, 1923; student, Colorado State Agricultural College, summer, 1925; Columbia University, summer, 1927, 1931; University of Chicago, summer, 1937.

CLARA COLLINE

Instructor in Art (1927).

Artist Certificate, Bethany College, 1927; student, Chippewa Art Institute, 1922.

ALICE B. MARTIN, B. S.

Assistant Registrar and Instructor in Stenography (1938).

B. S., McPherson College, 1938; K. S. T. C., Emporia, 1921-1923 and summer, 1925.

RALPH STÜTZMAN, A. B.

Instructor in Organ (1938).

A. B., Southwestern, 1924.

GULAH HOOVER, A. B., B. M.

Instructor in Public School Music and Piano (1940).

B. M., 1934; A. B., 1935, McPherson College; Graduate Training Northwestern University, 1938, 1939, 1940, 1941.

HELEN ANN BLAIR, B. S., M. S.

Instructor in Home Economics and College Dietician (1941).

B. S., 1924, M. S., 1941, Kansas State College.

JEAN ST. CLAIR STAEBLING, B. S.

Instructor in Physical Education (1941).

B. S., University of Illinois, 1937.

PAUL W. WINKLER, B. Ed., B. S. in L. S.

Librarian (1941).

B. Ed., Illinois State Normal University, 1919; B. S. in L. S., University of Illinois, 1941.

FRANK FORNEY

Superintendent, Buildings and Grounds (1920).

W. C. HEASTON, M. D., F. A. C. S.

College Physician

Graduate Normal Department, McPherson College, 1905; M. D., Essworth Medical College, 1908; Fellow American College of Surgeons, 1930.

W. EARL BREON, B. S. L., A. B., B. D.

Field Representative (1937).

B. S. L., 1924; A. B., 1925, McPherson College; B. D., Bethany Biblical Seminary, 1929; Northwestern University, 1929-1929; University of Chicago, summer, 1934; 1936-1937.

BERNARD N. KING, B. S., B. D.

College Pastor (1938).

B. S., *Lincoln College, 1926*; B. D., *Bethany Biblical Seminary, 1929.*

CLAYTON E. ROCK, B. S.

Assistant in Business Office and Director of Student Employment (1942, 1938).

B. S., *McPherson College, 1927.*

EDNA E. NEHER, A. B.

House Mother Arnold Hall (1940).

A. B., *McPherson College, 1924*; Graduate student in *Western State College, MICHIGAN, summer 1924, returns 1927-1928.*

comprising the faculty. S. Z. Sharp, who had been most prominent in the founding of the school, was the first president.

Because of a financial crisis, a re-organization took place in 1895. Outstanding indebtedness was soon cancelled and in 1898 the Sharp Administration building was completed. The name "McPherson College," was adopted in 1898 when a new charter was secured from the State of Kansas.

THE PRESIDENTS OF McPHERSON COLLEGE

S. Z. SHARP, A. M.	1888-1896
C. E. ARNOLD, A. M.	1896-1902
EDWARD FRANTZ, A. M., D. D.	1902-1910
S. J. MILLER, A. M., L. H. D. (Acting President)	1910-1911
JOHN A. CLEMENT, Ph. D.	1911-1913
H. J. HARNLY, Ph. D. (Acting President)	1913-1914
D. W. KURTZ, A. M., B. D., D. D.	1914-1927
V. F. SCHWALM, Ph. D.	1927-1941
W. W. PETERS, A. M., LL. D.	1941-

MT. MORRIS COLLEGE

In the spring of 1932 Mt. Morris College, located at Mt. Morris, Illinois, announced an academic merger with Manchester College. Her trustees later recommended that the territory once constituting the Mt. Morris College area should be divided between Manchester and McPherson Colleges with the Mississippi as the dividing line. During the summer of 1932 the four districts west of the Mississippi voted to affiliate with McPherson College. These Districts are (1) North Dakota and Eastern Montana; (2) Northern Iowa, Minnesota, and South Dakota; (3) Middle Iowa; and (4) Southern Iowa. The annuity and endowment funds of Mt. Morris College were divided equally between Manchester and McPherson Colleges.

Mt. Morris College has had great influence in the life of the Church of the Brethren. From here our pioneer missionaries to India set forth, Brother W. D. Stover and wife. Many other leaders of the Church were trained here. The influence of this College will continue in many lines. McPherson College is striving to be a worthy successor of Mt. Morris College and to the people who now look to McPherson for training and leadership.

IMPORTANT DATES

- 1887—School Committee appointed at Annual Conference held at Ottawa, Kansas.
- 1888—Fahnestock Hall built, and foundation laid for Sharp Administration Building.
- 1888—School opened.
- 1895—Reorganization.

General Information

Location And Accessibility

McPherson, not far from the center of the state of Kansas, is in a rich agricultural area which has been made famous by the quantity and quality of wheat produced. More recently it has become noted for its production of oil and gas. The town is a thriving city of about eight thousand people and is the seat of government of McPherson County. It is a city of prosperous merchants, beautiful homes, parks, and shade trees, and is surrounded by fields of wheat, corn, and alfalfa. The climate is mild and healthful.

Four railroads and two national highways make McPherson easily accessible from all directions. The El Paso division of the Rock Island system brings several fast trains daily. A branch of the Santa Fe connects the city with the main line at Florence and Ellinwood. A branch of the Union Pacific runs to Salina, and another of the Missouri Pacific to Newton and El Dorado. U. S. Highway 81 from Canada to the Gulf, and U. S. 60N both pass through the city.

History

In 1887 the contract was let for the building of Fabnestock Hall, the first concrete step toward the development of what is now McPherson College. The action followed a meeting of the Annual Conference held in May of that year at Ottawa, Kansas, at which time it was decided to establish a Brethren College in the state of Kansas. So enthusiastic was the response to this decision that seventeen locations throughout the state were offered as sites for the new school.

Plainly enough it would not do to establish so many Brethren Colleges; whereupon a committee composed of S. Z. Sharp, Enoch Eby, M. M. Eshelman, J. S. Mohler, Moses T. Baer, George E. Studebaker, and George G. Lehmer took the matter of locating the College under consideration and announced in the Gospel Messenger of August 23, 1887, that McPherson was their unanimous choice. A charter was obtained from the Secretary of State, authorizing them to establish the McPherson College and Industrial Institute.

Actual construction of the College did not begin until October 19, when the sod was broken for the first building, which was to be divided to accommodate both men and women students with space left for class rooms, chapel, and recreation parlors. September 5, 1888, saw the opening of the first term of school with sixty students enrolled and seven persons

Accreditation

McPherson College is accredited by the State Department of Education of Kansas, by the University of Kansas, and is a member of the North Central Association of Colleges and Secondary Schools. This accreditation by the North Central Association assures the graduates of the College of the recognition of their credits throughout the United States. The College is also a member of the Association of American Colleges and the Conference of Church-Related Colleges.

Purpose and Aims

McPherson College is primarily a liberal arts college conducted under the auspices of the Church of the Brethren. While the college opens its doors to all who can qualify for entrance, it serves particularly the members of the Church of the Brethren in the Central Western Area (roughly between the Mississippi River and the Rocky Mountains) and the general public in Kansas, especially that part in and surrounding the city of McPherson.

In its effort to serve this clientele, McPherson College strives to attain the following aims:

A LIBERAL EDUCATION

A liberal education focuses its attention on the individual student and his relation to society and interests itself in preparing him to live well in all his relationships. It seeks to help him learn what the good life is and how to discover it for himself; it aims to give him both breadth and depth of human understanding; it interests itself in making of the student a good citizen and gives him backgrounds of understanding and outlook to prepare him for his vocation or profession.

To do this the college offers to the student training in the major fields of human experience: the arts, the natural sciences, the social sciences, philosophy, and religion. Breadth of outlook is developed by requiring the student to survey in a general way the various large fields of knowledge, chiefly during the early years of his course. Depth and intensity of understanding is assured by requiring the student to select some field in which he expects to do much intensive work.

As an outcome of liberal education the college aims to develop in its graduates a measure of scholarly attainments, some mastery of the techniques and tools of further learning, the ability to think clearly, logically, and critically, to develop profounder insights, finer moral discernment and aesthetic sensitivity, and a loyalty to truth in any realm of life.

- 1898—"McPherson College" is newly chosen name.
 1901—Sharp Administration Building completed.
 1906—Carnegie Library.
 1909—College Farm bought.
 1911—Alumni Gymnasium.
 1912—Board of Trustees increased to fifteen.
 1913—Election of Trustees by District Conferences.
 1915—New Heating Plant.
 1916—Arnold Hall.
 1917—Completion of \$225,000 endowment.
 1919—Erection of Kline Hall.
 1921—Accredited with North Central Association of Colleges
 (1921-1927).
 1922—Harnly Hall.
 1926—New College Church dedicated.
 1927—Membership in the Association of American Colleges.
 1928—Chapel enlarged and remodeled.
 1935—Stadium built and athletic field modernized.
 1936—Student Union Room. Circular drive with hard mat.
 1937—Golden Anniversary.
 1938—Physical Education and Health Building.
 1940—Admitted to North Central Association of Colleges and
 Secondary Schools.
 1941—Adoption of Teacher Retirement Plan.
 1942—Dedication of New Fahnstock Hall.

Control of the College

McPherson College is the property of the Church of the Brethren and is under the control of a Board of twenty-four Trustees elected as follows: sixteen are elected by as many state districts of the Church; one is elected by the Alumni Association; the General Trustee Board elects five from McPherson, who along with the President of the College, constitute an Executive Board; one is elected from the general citizenship of McPherson by the Executive Board; and the President of the College is a trustee *ex-officio*. The alumni trustee and the trustee elected from the citizenship of McPherson need not be members of the Brethren Church.

The state districts electing one trustee each are: S. W. Kansas; N. E. Kansas; S. E. Kansas; N. W. Kansas; Nebraska; Northern Missouri; Middle Missouri; Southern Missouri; Oklahoma; Idaho and Western Montana; Louisiana and Eastern Texas; Colorado; North Dakota and Eastern Montana; Northern Iowa, Minnesota and South Dakota; Middle Iowa; and Southern Iowa (See page 4).

The General Education Board of the Church of the Brethren has a supervising control over all the colleges of the Church.

physiology and health, and provides a varied program of recreational activities.

Social Competence: Since the happiness and effectiveness of the individual is affected by his social competence, the College seeks to aid students to overcome social handicaps through general instruction, personal conferences, and opportunities for social participation in varied activities.

Social Responsibility: It is the aim of the College to create within its students a sense of social obligation and of social concern for the welfare of humanity. The whole life of the College is permeated with the Christian ideal of service as the worthiest aspiration as well as the deepest source of satisfaction in life. Courses in religion and the humanities especially tend to strengthen this purpose. The records of many of its graduates inspire to that purpose.

Personal Character: The College aims to develop within its students and graduates the desire for fine, clean, noble, and unselfish living. Poise, self-control, self-discipline, a well ordered life, devotion to truth, beauty, and goodness are personal ideals upheld in a classroom, chapel, and faculty student relationships by teachers carefully selected because they are exemplifications of these attributes.

Material Equipment

Sharp Hall

This building houses the administrative offices, chapel, student union room, the book store, commercial hall, and several recitation rooms. It is a three-story building, 94 by 117 feet, completed in 1898.

The Library

The library is housed in a two-story building erected in 1906, as a gift of Mr. Andrew Carnegie. The library is well equipped with a valuable store of books, arranged in accessible stacks according to the Dewey decimal classification. New additions are carefully selected each year, thus keeping the collection up-to-date and suited to curricular needs. Encyclopedias, dictionaries, and other general reference works are shelved on the walls of the reading room where they can be easily consulted.

Current magazines include many journals which deal directly with subjects covered in the curriculum, in addition to periodicals of general interest. The Reader's Guide to Periodical Literature makes the material in back numbers of magazines readily available.

A great deal of pamphlet material is catalogued and kept in the Vertical File. Each student is introduced to the library and helped to become fully acquainted with the library resources. The library

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is open daily during the school year. A well trained librarian is in charge.

Arnold Hall

The women's dormitory, erected in 1916, is a substantial structure of pressed brick, trimmed in Bedford limestone. It is 32 by 70 feet with a wing 32 by 40 feet, three stories and basement. There are kitchen and dining facilities for all students on the campus, reception rooms, the house mother's rooms, and thirty-five student's rooms. This ideal home for women is in charge of a competent house mother, who devotes her time to their comfort and welfare.

Kline Hall

This dormitory, erected in 1919, is a three-story brick building containing seven suites of two rooms each, eight single rooms for women, and three kitchenettes for use of the single women. A head resident is in charge.

Harnly Hall

Harnly Hall, erected in 1922, is a fifty room, four-story edifice, 128 by 54 feet, built of reinforced concrete and brick. All of the science departments are housed in this commodious structure, as are also the departments of Fine Arts, Modern Languages, Social Sciences, and the Museum.

Athletic Field

McPherson College completed a new modern athletic field during the summer of 1935. It is located in the north part of the campus and is composed of a well drained, Bermuda grassed football gridiron, a quarter mile track with a 220 yard straightaway, and available space for playground ball, soccer, archery, and many other group games. The field is equipped with a splendid lighting system for night football games and track and field meets. A new stadium type stand, located on the west side of the field, will accommodate 1200 spectators and bleachers and extra seats, located on the east, side and ends will increase the seating capacity to more than 2000. The construction of adequate tennis courts is planned.

Physical Education and Health Building

During the summer of 1938 a new Physical Education and Health Building was erected by the college. The building's outside dimensions are 102 by 153 feet. The interior consists of large, well-lighted, beautiful maple floor with gray, unglazed tile walls; a modern, well-lighted class room; offices for directors; showers; lockers; dressing rooms; a large room for individual sports; and an unfinished room.

which can later be converted into a swimming pool. This modern, physical education building offers excellent opportunity for a thorough program of physical education for all students.

New Fahnestock Hall

The men's new dormitory was dedicated February 24, 1942, and has adequate accommodations for the head resident and 62 men. A description of the home is found under the picture of the building appearing first in the picture section of this catalogue.

The Museum

McPherson College possesses an excellent college museum. Many friends of the institution have contributed or loaned specimens. The collections include rare and valuable fossils, Indian relics, birds and bird eggs, and a large collection of meteorites besides a very large number of historic relics and souvenirs. It is housed on the fourth floor of Harnly Hall.

Persons who know of specimens which should be preserved in such an institution should communicate with Prof. R. E. Mohler, curator.

Laboratories

BIOLOGY

The material equipment consists of modern microscopes, projection microscopes, stereopticon, balopticon, microtome, paraffin baths, electric incubator and sterilizer, microscopic and lantern slides, latest maps and charts, collections of birds, mammals, and insects for systematic study, herbarium, a good collection of lepidoptera and coleoptera, a reference library, etc.

McPherson County has a variety of flora and fauna, since in it there are four or five geologic formations. The basin area is especially rich in protozoa, while two rivers, several running streams, and many springs provide cryptogams and lower animal forms.

CHEMISTRY

The Department of Chemistry occupies the first floor of Harnly Hall. This floor contains a lecture room with a raised floor, seating one hundred fifty students; a laboratory for general and qualitative analysis, with individual desks for 112 students; an advanced laboratory with desks for 68 students; a store room; a large stock room; a private laboratory; an office; and a balance room. All the laboratories are fully equipped for the courses offered; they are provided with hoods with forced drafts, water, gas, air under pressure, and duplex plugs for electrical experiments.

GEOLOGY

The department possesses a complete set of crystal models imported from Germany and a collection of minerals, rocks, and fossils, sufficient

to illustrate the fundamentals of the science. The collections are especially rich in local minerals, rocks, and fossils.

HOME ECONOMICS

The department is equipped for general class and laboratory work. The courses of instruction given are planned to meet the needs of those who desire a knowledge of the facts and general principles of home economics, and of those who wish to major in home economics for the purpose of teaching the subject in secondary schools.

INDUSTRIAL ARTS EDUCATION

The Industrial Arts Education Department is equipped with all the tools, benches, finishes, hardware, machines, and other accessories which make for adequate mastery of bench work, machine work, cabinet making, and wood turning. Sufficient equipment is maintained to provide worthwhile experiences in mechanical, machine, and architectural drawing. Equipment has recently been added which provides activities and experience in sheet metal, cold iron, concrete, pattern-making, foundry, and home mechanics.

PHYSICS

All the necessary apparatus is at hand for the courses offered in physics. The laboratory is equipped with an excellent 4-inch astronomical telescope and a set of 100 astronomical slides including the best and latest celestial photographs from the Yerkes Observatory. These lend interest to work in astronomy and make possible an intensive study of the heavens.

Personnel Service

The Personnel Service is provided for the purpose of assisting and guiding students through the important transitions from the time they leave home and enter college, until they later move from college into business and professional life. This service follows the general policy of dealing with students as individuals.

Scholarship, as it is usually interpreted, is not enough. Health, emotional balance, personality adjustment, economic intelligence, religion, and vocational purpose are high values in any individual. A personnel program with complete counselling service is imperative in modern college education.

In order to assist students during their college careers, McPherson College provides a system of student counselling which includes the work of the College Dean, the Dean of Women, the Dean of Men, Faculty, student leaders, and health officers.

Freshmen and sophomore students counsel with the members of the Personnel Committee especially. However, they are free to counsel with any faculty member. Junior and senior students are expected

to counsel freely with their major professor, especially with reference to academic matters.

Health

The health service is under the supervision of the Director of Health who is assisted by the College Physician. Students pay two dollars per semester health fee. The scope of the health service is as follows:

1. To give every student a health examination each year at the time of his enrollment.
2. To advise and refer to specialized medical care any student needing such attention.
3. To pay for three calls per student at the physician's office and one residence call. All calls must be approved in advance by the Director of Health. (All medicine, x-rays, and special treatments must be paid by the student.)
4. To provide, free, the use of a regular room for three-days hospitalization at the McPherson County Hospital.
5. To give first-aid treatment.
6. To provide informational hygiene service through a course covering physical, mental, and social hygiene.
7. To provide an applied hygiene program consisting of recreational physical education to meet the individual needs of the students.
8. To give advice in matters concerning personal health and hygiene.
9. To supervise and maintain general sanitary conditions and health influences.

Testing Service

During the period of registration, English, psychological, and personality tests are administered to all freshmen, and to all sophomores enrolled for the first time in McPherson College. Results from these tests are made available to all counselors to be used at their discretion in counseling students.

Students interested in exploring their capacities and in securing vocational, educational, or professional guidance will be given suitable tests and interpretations of the results by making application to the Personnel Committee.

Moral and Religious Influences

As a Christian college under church supervision, McPherson College is vitally interested in the religious life and development of its students. It desires for each student an intelligent, living faith in Jesus Christ, which will integrate personality and express itself in noble Christian character and worthwhile work.

An environment favorable to these aims is provided by the city

of McPherson with its many live churches, its Y. M. C. A., and its emphasis on things cultural and religious.

Furthermore, various organizations and activities which are helpful in the sphere of religious life are functioning at the college. Devotional exercises for the entire school are conducted at the chapel. A chapel choir assists in these services. Able Christian leaders are brought to the campus for addresses and personal conferences.

Another outstanding event of the school year is the Regional Conference at which time students may contact inspiring and informing Christian leaders of national reputation. The Student Christian Movement, in its general assemblies, discussion groups, and other activities, gives opportunity for expression along religious lines. This cosmopolitan organization is doing much to make religion felt on the campus.

The Recreation Council is composed of a group of students selected from the various church districts. Its purpose is to study recreation problems in relation to the church program and to get experience in direction.

The teachers, who always determine the religious tone of an educational institution, are Christian men and women; their daily work is permeated by the Christian spirit. Many students discuss their religious problems with their teachers in personal interviews. The College Church, adjoining the campus, together with the churches of the city, provides opportunity for Sunday School, preaching services, and young people's meetings each Sunday. The moral tone of the student life is of a high order.

Employment Services

Student employment is interpreted to mean any activity engaged in by the student for remunerative purposes. To be of the greatest value, it should be of educational or vocational significance. It is to be expected that those students who find it necessary to engage in employment must curtail their scholastic load accordingly. It is felt that higher quality school work can be achieved by engaging only in scholastic work; hence loan funds have been created for the upper classmen. The student employment is divided into campus employment and off-campus employment. Campus employment consists of kitchen and dining room, janitor, assistant, office, and National Youth Administration work. It is secured by making application to the Employment Office. A committee decides on the applications and attempts to grant the work if application merits it. The off-campus work consists of regular part-time work in the city, work in homes for room and board, or board, or room, and irregular part-time work off the campus. It is usually secured by making application to the Employment Office, whose assistants aid applicants to secure work. McPherson College has been fortunate in being able to aid the majority of students who need work to find it.

Social Life

McPherson College aims to train young people for membership and leadership in a Christian social order and to create in them a sense of their social obligations and responsibilities. The social program is not limited to parties, or training on rules of etiquette; but in a wider sense, it seeks to stimulate students through study and direct experience, to gain for themselves a pattern of values which will give meaning and direction to life.

Besides the casual social contacts on the campus, a beautiful social room has been provided, as well as lounges in the dormitories, in which students meet their friends during leisure hours. Many informal parties are planned, and a few formal activities in order that students may feel culturally at ease in all types of social life. The social life is under the general administration of the Social Director, who is assisted by a student committee.

Placement Bureau

The Placement Bureau assists students and graduates to secure positions. Registration blanks may be obtained on application. Whenever a graduate contemplates a change of position, registration should be renewed. A nominal fee of two dollars (\$2.00) is charged for enrollment, and five dollars (\$5.00) more when the placement is secured through this Bureau. Many McPherson College graduates find it advantageous to keep their credentials up-to-date.

Extra-Curricular Activities

Extra curricular activities are understood to be those organized activities in which students participate outside of the classroom. The purpose is to provide opportunities for spontaneous self-expression on the part of the students in fields of special interest that are correlated with and supplementary to the curriculum and in harmony with the general educational purposes of the college. The Personnel Committee of the faculty is the general supervising agency. In addition, each organization has a faculty sponsor who aids in planning the year's program, budgeting funds, and in keeping accurate accounts and records. At the close of the school year an auditing committee audits all treasurers' books. The books of all secretaries and treasurers are filed in the business office during the summer.

All students are urged to participate in extra-curricular activities; yet they should consider wisely, in light of their interests and needs, the nature and number of activities. The Personnel Committee studies the academic and extra-curricular load of each student, his work for self-support, together with the data concerning health and other interests, and makes whatever adjustments seem necessary to assure the welfare of the student and the organization.

GOVERNMENTAL ORGANIZATIONS

The Student Council, composed of a President and a Treasurer, elected by the student body, one man and one woman from each of the four classes, one man and one woman representing the extra-curricular activities, the Dean of the College, the Dean of Women, and the Dean of Men, is the governing power of the student body. The council issues three publications: the Student Handbook, a compendium of information for students ready for the opening of the school year; the Spectator, a campus newspaper; and the Quadrangle, a student yearbook.

The organization directly administers and supervises the Student Union Room, distributes the income from the Student Activity Fee, and cooperates with the Personnel Committee of the Faculty on all matters of concern to both.

Students living in the dormitories have a large measure of self-government, administering college and dormitory regulations with the advice and assistance of the Head Residents, and Deans of Women and Men.

DEPARTMENTAL ORGANIZATIONS

1. CHEMISTRY CLUB

This is an organization of students interested in chemistry. It is sponsored by the head of the department and meets regularly bi-weekly. Programs consist of motion pictures, demonstrations, and lectures.

2. INTERNATIONAL RELATIONS CLUB

The club operates under the auspices of the Carnegie Endowment for International Peace, which makes available annually for its members, books on current international topics, the Fortnightly Summary of International Affairs, and the Foreign Policy Reports. The aim of the club is to stimulate intelligent discussion of international affairs.

3. FORENSIC CLUB

Membership in this organization is open to all students. Programs are varied and offer opportunity for participation for the less experienced members in readings, music, short plays, debates, oratory, and parliamentary procedure.

4. DEBATE AND ORATORY

Opportunity is given for those who desire to develop their speaking talents. Men's and women's debate teams and oratical contests on peace and anti-tobacco are sponsored.

5. THESPIAN CLUB

This club is the official dramatic organization of the college. Membership is gained by tryout. The organization annually presents chapel programs, short entertainments, and several one-act and three-act plays.

6. MUSIC ORGANIZATION

A. The A Cappella Choir. This is one of the excellent musical organizations of its kind. The members are chosen by tryouts.

B. Varsity Men's and Women's Quartettes. The members are selected from the A Cappella Choir.

C. Choral Club. The membership consists of those who are interested in singing but who are not in the A Cappella Choir.

D. Chapel Choir. The group is selected by the vocal instructor to sing in chapel.

E. Orchestra. The membership consists of all those who desire experience in playing in an orchestra.

F. Band. The membership consists of those who wish experience in band music.

ATHLETICS

1. "M" CLUB

Inter-collegiate sports are maintained in tennis, track, basketball, golf, and football. Any man who is awarded a letter in any of these sports may become a member of the "M" Club.

2. W. A. A.

The Women's Athletic Association is open to all women students who participate in extra-curricular sports activities. The program is broad in scope and aims to provide activities adapted to the needs and interests of all students. Demonstrations, social functions, and play days are included in the program.

3. PEK CLUB

Membership consists of students interested in promoting better organized cheering and school spirit. The club assists the cheer leaders.

4. INTRAMURAL COUNCIL

Membership is composed of men who do not participate in the varsity sports. The purpose is to create interest among the college men in sports and to afford men who are not varsity athletes the opportunity for leadership in the field of athletics.

McPherson College offers physical education and athletic activities of a wide variety. Every student within the school is offered an opportunity for wholesome recreation and physical exercise under competent leadership.

The college is a member of the Kansas Intercollegiate Athletic Conference, in which the following sports are recognized: football, basketball, track and field, tennis, and golf.

PERSONNEL COUNCILS

The Dean of Women and the Dean of Men each select a group of representative students to assist them in promoting good fellowship among students and understanding between students and faculty. The groups meet regularly and discuss problems of student welfare.

Community Service

Regional Conference

The Regional Conference, held for a week, usually during the latter part of February, is a conference for ministers, Sunday School workers, young people's directors, and all others interested in religious work. Outstanding speakers and leaders of national reputation are brought to the campus. It serves also as a period of religious emphasis for faculty and students of the college.

High School Visitation

Each year during the spring months, members of the student body and faculty visit surrounding high schools to bring to their attention the opportunities which the college affords, and to consult with those interested concerning their educational plans.

The Booster Banquet

Cooperation of community and college was the primary motive for instituting the Booster Banquet in 1931. Each year several hundred of the leading citizens of the community have mingled in a fellowship banquet and as a token of their interest have voluntarily contributed several thousand dollars to the support of McPherson College. A speaker prominent in the political, social, or religious field provides inspiration for a program supplemented by music.

High School Senior Festival

Each year McPherson College invites the senior classes from the high schools of the surrounding territory to visit the campus. During the day tennis tournaments are held in which any high school student is eligible to enter. Music contests in piano, voice, violin, and cello are also sponsored for both adult and younger students. In the evening all high school seniors and their sponsors are invited to a banquet given by the college.

McPherson Concert Series

Through the progressive enterprise of citizens of McPherson and teachers and students of McPherson College, some of the world's greatest musical artists are brought to McPherson each season. By a reciprocal arrangement with Lindaborg, which is only fifteen miles away, students have the opportunity of hearing, for an extremely low fee, a half dozen concerts by musicians of national and international reputation.

McPherson Choral Union

This large chorus, consisting of well over a hundred voices, is composed of singers from the various church choirs of the city of

McPherson and from the A Cappella choir and the Choral Club of McPherson College. After a series of bi-monthly rehearsals culminating in the latter part of March, the Choral Union presents representative oratorios.

Extension Department

McPherson College is ready to be of service in a larger way to high schools, to communities, and to churches. It is prepared to assist in teachers' institutes, parent-teachers' associations, lecture courses, entertainments, and in preaching. All those interested in securing the help of college representatives will please address the President of McPherson College. Evening classes and short courses are available if there is sufficient demand.

General Regulations

As a Christian institution, McPherson College seeks to uphold high ideals of personal and social life. It is assumed that students who apply for admission declare it their sincere intention to fit in to such an atmosphere.

All students are expected to exercise self-control and to put themselves under the restraints which are necessary to maintain the dignity and purpose of the College.

The use of tobacco and alcoholic beverages on College grounds or in College buildings is forbidden, as are also dancing, gambling, and the existence of secret societies. It follows that these same matters are not to be indulged in off the campus by students while under the jurisdiction of the College. We believe card playing may be a wasteful habit, and the practice is discouraged.

The College reserves the right of asking students whose lack of application or conduct is such as to make their stay in college inadvisable to withdraw.

Students are expected to attend Sunday School and preaching services each Sunday. Attendance at college chapel is required, unless adequate reasons for absences are approved by the Chapel Committee.

Students who wish to arrange for socials, class parties, or gatherings of any kind should first obtain permission from the Social Director and provide an acceptable chaperon.

By order of the Board of Trustees, the official study hours on school days are as follows: 8:00 A. M. to 12:00 M., 1:15 to 4:00 P. M., and 7:30 to 10:00 P. M. Students should retire not later than 10:30 P. M.

During vacations and between semesters the closing hour in the dormitories is 12:00 midnight except that on the last night of the vacation it is 10:00 P. M.

The conduct of women students is under the supervision of the Dean of Women. Permission for out-of-town trips other than for events

sponsored by the college must be secured from the Dean of Women.

All out-of-town students are required to room in the dormitories, unless permission to room outside is granted by the Management of the College. In no case will women students be permitted to room where satisfactory arrangements for a house mother have not been made.

Students living with families are subject to the same rules as students living in the college dormitory in regard to study hours, attendance at chapel and Sunday services, receiving company, and all matters pertaining to their department. Men and women may not room in the same house. Families wishing to take students as roomers or boarders must arrange with the College Management in advance and agree to see that rules and regulations are observed.

Parents are urged to keep in touch with the school, and to assist the faculty in bringing about the best results possible in the education and direction of their children. A student will do better work if not furnished with too much money.

Visitors are always welcome. Guests of the institution should report at the business office. Guests of the dormitories should report to the house mother or head resident so that entertainment may be provided.

An official emblem and seal has been adopted by the College, and it is expected that all classes and organizations shall restrict themselves to its use.

Policies concerning deputation work must be approved by the administration.

Students representing the College both on and off the campus must be approved by the faculty.

Agents and solicitors are not permitted to operate among the students on the college campus without permission from the Business Manager.

Students should inform their correspondents that all letters and other mail intended for students of the college should be plainly marked "McPherson College," giving the street number or the name of the hall and number of the room, since there are two colleges in McPherson.

All articles necessary for the student's comfort except such as are listed in the expense items will be furnished by the student himself. The student should bring quilts, comforts, blankets, sheets, pillows, pillow cases, napkins, rugs, etc. Single beds are provided in Arnold and Fahnstock Halls.

The Alumni Association

The Alumni Association of McPherson College is composed of all persons who have received diplomas from any department of McPherson College. At the present time it numbers approximately 2300. The

purpose of the Association is to bind closer together those that were at one time members of the school but are now engaged in the active duties of life. The Association attempts as far as possible to keep the addresses of all members and several times during the year to inform all concerning the activities of the College. The affairs of the Association are conducted by an executive board composed of fifteen members. The Association has representation on the Board of Trustees. Every few years the Association publishes the Alumni Directory.

Summer Session

A summer session is conducted annually by McPherson College. It begins immediately after the close of the regular session and continues for a period of ten weeks. The faculty, with few exceptions, is made up of members of the regular college staff. The courses offered are selected from the regular program of studies, for the most part, and the quality of work is equal to the work of the regular school year. Further information regarding the summer session may be secured from the Director of the Summer Session.

Semester Expenses

Tuition

Regular College Course, per semester hour	\$ 5.25
Private lessons in Music:	
Piano, Organ, Voice, or Violin, one lesson per week	25.00
Elementary and high school students	18.00

Board and Room

Fahnestock or Arnold Hall	105.00
Kline Hall:	
Light housekeeping rooms per student	40.00
Suites of two rooms per month	18.50

Matriculation

To cover expense of records, necessary files, etc., each student, when first enrolling for regular class attendance, is charged a fee of five dollars. Special students taking five hours or less pay two dollars and the remainder when they become regular students.

Incidental

The incidental fee is charged each regularly enrolled college student and includes the following items:

Student activities	\$ 3.75
Library fee	3.00
Health fee	2.00

\$ 8.75

Semester Laboratory Fees

Astronomy	\$ 50
Biology	2.00
Chemistry	6.00
Dramatic Art	2.00
General Shop	2.00
Home Economics Laboratory Courses, per semester hour	1.00
Foods and Nutrition	5.00
Office Practice	2.50
Organ	12.50
Piano practice, one hour a day	3.00
Physics	3.00
Physical-Education	1.00
Practice teaching, per semester hour	2.50
Typewriting	5.00
Woodwork, Wood and Metal Finishing, General Shop, or Farm Shop	2.00
Woodwork and Design, advanced	3.00

Special Fees

Appointment Bureau enrollment	\$ 1.00
Acceptance of appointment	5.00
Auditing courses, per semester hour	1.00
Chemistry breakage deposit	2.00
Fee for teachers certificate	1.00
Fee for renewal of teachers certificate	3.00
Graduation	10.00
Late registration	1.00
Special examination	1.00
Transcript of credits	1.00

Estimated Expense

The following estimate indicates the probable expense to the average student including tuition, board and room, and fees for the school year. It does not include class dues, Quadrangles, and miscellaneous personal expenses.

ARNOLD OR FAHNESTOCK HALL

Tuition	\$157.50
Incidental fee	17.50
Laboratory fees	6.00 to 12.00
Books and supplies	15.00 to 20.00
Board and room	210.00

Total for the school year \$406.00 to \$417.00
 Less 2% for cash in ten days \$397.88 to \$408.66

KLINE HALL

Tuition	\$157.50
Incidental fee	17.50
Laboratory fees	\$6.00 to 12.00
Books and supplies	\$15.00 to 20.00
Room rent	80.00
Cooperative boarding	55.00 to \$65.00
<hr/>	
Total for the school year	\$331.00 to \$352.00
Less 2% for cash in ten days	\$324.38 to \$344.96

Because of possible fluctuations in prices the management reserves the right, if necessary, to change the above prices during the year.

The College, in cooperation with nearby residents, assists students further with self-help and rooming and boarding opportunities.

Terms

Expenses must be paid for or arranged for with the Business Manager during the registration days of each semester. At least one-half of the semester account must be paid at the beginning of each semester and the remainder at the end of nine weeks. Class admittance cards will be issued only when this has been done, and failure to meet any terms arranged with the Business Manager will result in cancellation of the student's enrollment until payment has been made.

No student who is delinquent in the payment of any fee, account, or note due the college will be given a diploma of graduation or a transcript showing scholastic standing until such indebtedness has been fully paid.

DISCOUNTS AND REFUNDS

A discount of two per cent will be given if the entire bill is paid in cash within ten days following registration. This discount will not apply where credit has been issued on work, assistantships, scholarships, etc. Parents or guardians should send the required payments in advance, or promptly at time of enrollment and at mid-semester in order to avoid delayed class attendance.

Week rates will be charged when necessary to make adjustments of account due to sickness or withdrawal from school for reasons considered justifiable by the management. Board and room in dormitory and tuition per week will be twenty per cent higher than semester rates. No refund or adjustment will be made unless authorized by the President or Dean. No deduction will be made in board or room rent for a continuous absence of less than two weeks, or for the first two or last two weeks of a semester.

Distance discounts are allowed for students coming from the greater distances.

Semester Laboratory Fees

Astronomy	\$.50
Biology	2.00
Chemistry	6.00
Dramatic Art	2.00
General Shop	2.00
Home Economics Laboratory Courses, per semester hour	1.00
Foods and Nutrition	5.00
Office Practice	2.50
Organ	12.50
Piano practice, one hour a day	3.00
Physics	3.00
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Practice teaching, per semester hour	2.50
Typewriting	5.00
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KLINE HALL.

Tuition	\$157.50
Incidental fee	17.50
Laboratory fees	\$8.00 to 12.00
Books and supplies	\$15.00 to 20.00
Room rent	80.00
Cooperative boarding	65.00 to \$65.00
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Total for the school year	\$331.00 to \$352.00
Less 2% for cash in ten days	\$324.38 to \$344.96

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Distance discounts are allowed for students coming from the greater distances.

ROOM DEPOSIT AND RESERVATION

A contingent fee of \$5.00 is charged each student rooming in the dormitories. At the end of the school year, after charges are deducted for any unnecessary damage to the room or furniture and for excessive use of electricity, the balance will be refunded.

Students who present a receipt indicating registration and payment of fee of \$5.00 prior to July 1 will receive credit for this fee and an additional discount of \$5.00 on settlement of account following enrollment in September. This applies only to new students who enroll for a minimum of fifteen semester hours.

Students may reserve rooms in the dormitories in advance of the opening date by depositing a fee of \$3.00. Credit will be given on room rent for this amount at the time of enrollment. The fee will be refunded if the student does not enroll, provided he notifies the school at least one month before the opening of school.

Students planning to place radios in dormitory rooms are required to register their radios with the Business Manager and secure his permission for their use. With such permission a charge of \$1.00 per semester will be made.

Student Aid

The College makes an effort to give help to deserving students who are unable to meet all the regular charges. There are four forms of such aid: (1) scholarships, (2) assistantships, (3) loan funds, (4) employment opportunities. Aid can be continued to students only when scholarship and conduct are satisfactory.

Scholarships

1. Honor Graduate Scholarships

McPherson College offers annually a limited number of scholarships to high ranking graduates of high schools and junior colleges. Application blanks may be secured from the President upon request.

The College also offers scholarships to two McPherson College sophomores and two juniors each year for the succeeding year in McPherson College. These are valued at \$50 each.

2. Ministerial Scholarships

Ministerial scholarships amounting to \$25.00 per semester on the tuition are granted by the College to students who are preparing definitely for the ministry or mission field. Scholarships of the same amount are also given to children of active pastors of the Church of the Brethren within the districts supporting the McPherson College. No student is entitled to more than one scholarship at the same time.

3. University Scholarships

Leading universities offer annually scholarships which vary in

value from \$200 to \$600. Members of the senior class possessing proper qualifications will be recommended for these.

Assistantships

Several departments of the college employ student assistants for laboratory service, for reading and checking papers, etc. The students are usually selected from the upper classes and must be students of high scholastic standing. The library has also in the past used some student assistants.

All appointments are made for one year and are conditioned on satisfactory service and the approval by the Executive Board of the College.

Loan Funds

Loan funds have been established at McPherson College by a number of people and organizations to assist young men and women who are preparing for service in distinctive social and church work.

Elder and Mrs. E. B. Hoff Fund available to men and women.

Miss Della Hoerner Fund available to women.

John Samuel Evans Memorial Loan Fund available to women.

Mrs. Elizabeth Keener Loan Fund available to women.

Mrs. Sarah W. Harnly Rotary Fund available to women.

Beatrice Assembly Young People's Loan Fund.

North Dakota Young People's Loan Fund.

Minnesota Young People's Loan Fund.

C. E. Davis Loan Fund.

The General Educational Board of the Church of the Brethren has a student rotary loan fund made available for worthy students. Application for a loan from this fund must be made through the College.

The Kansas Federation of Women's Clubs and various civic organizations of McPherson offer to worthy students loans which may be obtained on reasonable terms.

The Young People's Department of South East Kansas has established a loan fund for worthy students of that district. This is a growing fund. Each year the young people of the district add to the amount of the fund.

The college has now established a student loan fund of considerable proportions from which students may secure reasonable sums provided they can give adequate security.

Employment Opportunities

There is some opportunity for students to earn money both at the college and in the town of McPherson. The dining hall gives work to a number of women and a few men. There is janitorial work for some fifteen or twenty students mostly men. A number of students find clerical work in the college offices, and a few are used in the library. The federal government has aided many of our students through the N. Y. A. These students are asked to do some kind of socially useful work. In

addition to this many of our students find some work in private homes, stores, gas stations, garages, and restaurants in McPherson. The College stands ready to cooperate with the student in securing employment, but strongly urges the student to seek only enough employment to meet college expenses and to reserve all the time possible for studies.

The College

Requirements For Entrance

Admission to McPherson College may be granted upon presentation of a certificate of graduation from an accredited senior high school of Kansas; or from a high school with equivalent accreditation from another state. The admission procedure includes the following steps:

1. An application for admission should be filed with the College on an official blank secured from the Registrar.

2. An official transcript of the academic record of the student in high school must be presented.

3. While McPherson does not prescribe definite requirements in entrance subjects, it is strongly recommended that the student be prepared to present at least three units in English, two units in foreign language, two units in mathematics, two in history or social science, and one or more units in laboratory science. The remaining units may be elective.

4. Satisfactory recommendations from the principal or superintendent of schools and at least one other as to character, ability, application, and scholarship of the graduate are required.

5. Psychological, achievement, and personality tests, and a physical examination are required before registration is completed.

6. Graduates of high schools not fully accredited may enter the college through special entrance examinations; or they may enter as unclassified students until they demonstrate their ability to do satisfactory collegiate work.

Advanced Standing

Candidates for admission from other colleges must present a certificate of honorable dismissal and an official transcript showing a passing grade on at least two-thirds of the courses in which last enrolled. Students from junior colleges will receive credit for no more than sixty-four semester hours. Work done in a junior college cannot be accredited as the equivalent of work done in the upper division of McPherson College.

Registration

A student is completely registered when he has provided all information required on the official registration form presented to him by the College and has secured the signatures of all the administrative officials designated on the official card and in case of first registration has completed all admission procedures. Registration must be completed on the days designated for that purpose in the calendar of the College. Failure to do so will result in a late registration fee of one dollar.

Requirements for the A. B. Degree

The A. B. degree will be conferred on students who meet the residence, credit, grade point, distribution, and concentration requirements, all of which are described below.

RESIDENCE REQUIREMENTS

In order to qualify as a candidate for a college degree a student must spend a minimum of one year of residence in McPherson College. This entails thirty semester hours. The State Department of Education further requires, for Kansas colleges, that twenty-four of the last thirty hours or fifty of the last sixty hours necessary to complete work for a degree be completed in residence in the college issuing the degree.

CREDIT REQUIREMENTS

Graduates must complete a minimum of one hundred twenty-four semester hours, forty semester hours of which must be in Junior-Senior courses. Junior-Senior courses include all courses in the catalogue and schedule numbered from 100-200 inclusive.

GRADE POINT REQUIREMENTS

Candidates for a degree must have as many grade points as credit hours required for graduation. Grade points are earned as follows:

- A—three grade points for each hour of credit.
- B—two grade points for each hour of credit.
- C—one grade point for each hour of credit.
- D—no grade points.

DISTRIBUTION REQUIREMENTS

Before graduation, each student must complete at least fifteen semester hours in the Division of Languages, Literature, Arts; eighteen semester hours in the Division of Social Sciences; and nineteen semester hours in the Division of Natural Sciences. These divisional requirements shall include the specific requirements stated below, all of which

should be completed in the Freshman and Sophomore years, unless otherwise stated:

	Semester Hours
1. Physical Education	4
2. Natural Science (Biology, Chemistry, Physics, Mathematics)	8
Six hours of this requirement must be met in a laboratory science.	
3. Social Science (History, Political Science, or Economics)	6
This requirement must be met in European history unless two senior high school units in history are presented for entrance.	
4. English (Oral and Written Composition)	6
5. Literature	6
Three hours of this requirement may be met in the Junior or Senior year.	
6. Foreign Language	12
This requirement must be met in Latin, French, German, or Spanish. Each unit of foreign language presented for entrance reduces this requirement by three semester hours, provided the same language is continued in college.	
7. Fine or Applied Arts (Art, Music, Speech, Home Economics, or Industrial Arts)	3
8. Bible	6
Three hours of this requirement may be met in the junior or senior year. It must be met by taking courses in the Department of Philosophy and Religion numbered 21, 22, 23, 106, 111, or 116.	
9. Orientation	1
10. Electives	18
Not more than six semester hours may be elected from any department except music, home economics, and industrial arts. Fifteen hours may be elected in music. Nine hours may be elected in home economics and industrial arts, provided the credit is not applied to an A. B. degree.	

To meet the distribution requirements for general education in the most satisfactory manner, the arrangement of courses listed below is suggested. The courses marked with an asterisk are recommended; other courses more in keeping with the students' purpose may be substituted. Students expecting to teach should elect psychology.

FRESHMAN YEAR

First Semester	Second Semester
English	English
Latin, French, German, or Math.	Latin, French, German, or Math.
*Bible	Bible
Biology, Chemistry, or Physics	Biology, Chemistry, or Physics
Physical Education	Physical Education
Orientation	Electives
Electives	
Total	Total

15-17

16-17

SOPHOMORE YEAR

First Semester		Second Semester	
History, Political Science, or Economics	3	History, Political Science, or Economics	3
Introduction to Literature	3	*Introduction to Literature	3
Latin, French, German, Biology, Chemistry, or Physics	3-4	Latin, French, German, Biology, Chemistry, or Physics	3-4
Art, Music, Speech, Home Economics or Industrial Arts	2	Art, Music, Speech, Home Economics, or Industrial Arts	2
Physical Education	1	Physical Education	1
Electives	3-4	Electives	3-4
Total	15-17	Total	15-17

*Freshmen are urged to elect personal hygiene in either the first or second semester.

CONCENTRATION REQUIREMENTS

1. The completion of a major of not less than twenty-four semester hours in biology, chemistry, economics and business administration, English, German, history, home economics, industrial arts, mathematics, music, or philosophy and religion. A minimum of twelve hours of this requirement must be met in courses open to juniors and seniors only.
2. The completion of a minimum of fifteen semester hours in supporting courses related to the major, but not in the same department as the major.
3. Satisfactory performance on a comprehensive examination covering the work of the major and the supporting courses. This examination will be in two parts, written and oral. It will be administered in April by a committee composed of the head of the department in which the student has majored, the Dean of the College, and at least one other examiner selected by these members.
4. A complete tentative program of courses for the junior and senior years, incorporating the requirements stated above, designed by the student and approved by the student's major professor and the Dean of the College not later than the beginning of the student's junior year.

Note: Requirements one and two are listed in more detail under the departmental requirements.

REQUIREMENTS FOR THE B. S. DEGREE

The B. S. degree will be conferred on students who meet all the requirements for the A. B. degree as stated above, excepting the concentration requirements which, in case of the B. S. degree, must consist of a major of at least twenty-four hours, in biology, chemistry, economics and business administration, mathematics, home economics, or industrial arts, and supporting courses, closely related to the major, amounting to at least twenty-four hours. The language requirement may be waived for the student who presents to the Curriculum Committee an acceptable substitute for the language requirement.

Other Requirements and Regulations

STUDENT LOAD

The average student load is fifteen hours a semester. All students are limited to seventeen hours except by special permission from the Curriculum Committee.

Requests for extra hours, special or additional credit for courses taken under the personal direction of an instructor, and offering of courses not catalogued must be approved by the Curriculum Committee. Under no circumstances will the Committee feel obligated to allow credit or recognize work taken under any other arrangement.

Students doing as much as fifteen hours of assistantship, or any work entailing fifteen hours per week, are limited to fifteen course hours. It is recommended that for every five hours of extra-curricular working activity during the five school days, at least one hour be subtracted from the seventeen maximum.

CHANGES IN ENROLLMENT

Changes in enrollment should be made within two weeks after the beginning of the semester. Changes later than this should be very infrequent. All changes must be approved by the Dean and the instructor concerned.

WITHDRAWAL

A student may withdraw from a course provided a valid reason for withdrawal can be given. Consent to withdraw must be secured from the Dean. Failure to secure permission to withdraw will result in a grade of F in the course. A student who fails to do satisfactory work in a course may be required to withdraw.

SCHOLARSHIP

A student who fails to make three-fourths as many grade points as semester hours for which he is enrolled on the regular report issued at the end of each nine weeks period will be placed on probation and his parents or guardian will be notified of the fact. If an average grade of C is not attained by the end of the second report period following the one in which the shortage occurred, the student may be advised to withdraw from the college.

CLASS ATTENDANCE

Regular class attendance is required of all students except those on the Dean's List. Absences incurred for valid reasons may be excused in the Dean's office. Class work missed, for which there is excused absence, must be made up at once. Unexcused absences are penalized by the loss of honor points. One honor point will be deducted for three unexcused class absences, or fraction thereof. Double cuts are incurred for absences from class immediately preceding or subsequent to each vacation. Adjustment of honor points is made on the permanent record by the Registrar when grades are recorded.

DEAN'S LIST

Any student who received a grade of B, or better, in all courses in which he was enrolled during the preceding semester (with a minimum of twelve hours), will be placed on the Dean's List.

A student on the Dean's List is required to attend at least two-thirds of the class lectures and to do satisfactorily all required work. But he is otherwise exempt from regulations affecting absence from classes. A student on the Dean's List who fails to maintain a grade of B, or more, in all his courses will be removed from the List at mid-semester.

CHAPEL

One of the valuable features of a church college is its chapel service. Chapel attendance is required of all students and members of the faculty. Chapel is held on Monday, Wednesday, and Friday mornings. The services usually are of a religious character though at times other inspirational or informational topics are considered. Sometimes the program is chiefly musical. The chapel service is usually led by a faculty member, though outside speakers are also often used. Student organizations lead chapel on occasion. Alumni of the college testify to the abiding value of the chapel programs during their college days.

STUDENT CLASSIFICATION

In order to classify as a sophomore the student must present twenty-four hours of academic credit at the beginning of the year; as a junior, fifty-four hours; and as a senior, eighty-four hours. All students must keep their first semester classification throughout the year except those juniors who will be candidates for graduation at the end of the summer session.

SCALE OF GRADING

A—indicates high honor and is reserved for very distinguished work.

B—indicates very good work of much more than average quality.

C—indicates that the work has been of good average quality.

D—indicates that the work has been the lowest in quality that will enable the student to pass the course.

I—indicates work is incomplete. WP—withdrawn passing.

F—indicates failure. WF—withdrawn failing.

I—may be changed to a grade by completing the *incomplete work to the satisfaction of the teacher*. An extra examination or extra work may be required by the teacher for a passing grade. An incomplete must be finished the semester following the one in which it was made if the student is in school. In no case may an incomplete be made

up more than a year after it has been received. Students desiring to satisfy an incomplete more than four weeks after the opening of the next semester shall pay a fee of \$1.00; after nine weeks a fee of \$2.00. Grade F may be removed only by re-enrolling in the course. A fee of \$1.00 is charged for all extra examinations. This fee is to be paid at the Business Office.

HONOR ROLL

To be eligible for the honor roll, students must earn a minimum of forty grade points during the previous semester. A list of honor roll students shall be compiled and appropriately advertised at the close of each semester. This list shall be known as the Honor Roll of McPherson College.

HONOR GRADUATES

McPherson College gives consideration for excellency in scholarship during the college course by graduating students with the following honors:

Students who earn a minimum of forty per cent of A grades and not more than a maximum of ten per cent of C grades are cited for honorable mention.

All students who earn during their college course a minimum of sixty per cent of A grades and not more than a maximum of eight percent of C grades are recommended for the honor roll.

All students whose college record shows a minimum of eighty per cent of A grades and no grade below B shall be graduated with highest honor.

INDEPENDENT STUDY COURSES

A student in his junior or senior year who has made an average grade of B or better on twelve or more semester hours of work during the current semester may enroll for independent study in his major department for the ensuing semester. The problem or project on which the student is to work and the amount of credit to be received for the work must be approved by the student's major professor and by the Curriculum Committee prior to the enrollment for the work. One to three semester hours credit may be earned during a given semester, but under no circumstance will independent work be approved that overlaps with work that can be gotten in regular classes.

Problems or projects worked out in independent study must be written up in thesis form acceptable to the student's major professor and the Curriculum Committee. At the discretion of this group, the student may also be required to stand a written examination, as well as an oral comprehensive examination before a committee of faculty members headed by the major professor.

PRE-PROFESSIONAL AND PROFESSIONAL COURSES

The curricula outlined on the following pages are presented for the guidance of students. They represent the best judgment of the college in such case. However, it is recognized that adjustments will need to be made in some cases because of conflicts, interests, and needs. The courses marked with asterisk (*) are offered every other year only, so it will be necessary for the student to plan his program in advance in order to get the courses indicated.

BUSINESS ADMINISTRATION

This curriculum has been planned to give the student a broad cultural education as well as adequate specialization in economics and business administration. Upon completion of this course, the student will be qualified to enter business or to go on to a university to do graduate work in economics or business administration. Unless the student has attained reasonable proficiency in shorthand and typewriting before entering college, courses in these subjects should be elected, especially for certain types of work.

Freshman Year					
First Semester		Hrs.	Second Semester		Hrs.
1-English	3	3	1-English	3	3
1-Biology	3	3	2-Biology	3	3
1-French, German, or Spanish	3	3	2-French, German, or Spanish	3	3
1-Elementary Economics	3	3	2-Elementary Economics	3	3
1-General Psychology	3	3	2- Personal Hygiene	3	3
1-Physical Education	1	1	2-Physical Education	1	1
Total		18	Total		18
Sophomore Year					
First Semester		Hrs.	Second Semester		Hrs.
21-Introduction to Literature	3	3	21-Introduction to Literature	3	3
2-French, German, or Spanish	3	3	4-French, German, or Spanish	3	3
2-Elementary Accounting	3	3	2-Elementary Accounting	3	3
2-Algebra	3	3	6-Trigonometry	3	3
2-Old Testament	3	3	12-New Testament	3	3
2-Physical Education	1	1	6-Physical Education	1	1
Total		18	Total		18
Junior Year					
First Semester		Hrs.	Second Semester		Hrs.
*121-Marketing	3	3	*126-Economic Theory	3	3
*122-Business Org. and Finance	3	3	*140-Labor Economics	3	3
1-U. S. Government	3	3	History	3	3
25-Principles of Sociology	3	3	Elective	3-6	3-6
17-Economic History of U. S.	3	3			
Elective	1-3	1-3			
Total		15-17	Total		15-17
Senior Year					
First Semester		Hrs.	Second Semester		Hrs.
*131-Business Statistics	3	3	*136-Public Finance	3	3
*132-Money and Banking	3	3	*110-Business Law	3	3
133-Genetics	3	3	114 or 116-Sociology	3	3
137 or 131-Philosophy or Ethics	3	3	Elective	3-6	3-6
Elective	4-6	4-6			
Total		15-17	Total		15-18

PRE-AGRICULTURE

Students who complete this curriculum should be able to enter most agricultural colleges and complete a four year agricultural course leading to a B. S. degree in two years or two years and a summer.

McPHERSON COLLEGE

Freshman Year

First Semester		Hrs.	Second Semester		Hrs.
1—English		3	2—English		3
1—Inorganic Chemistry		4	2—Inorganic Chemistry		4
*45—Zoology		3	2—General Psychology		3
5—Algebra		3	*46—Zoology		3
1—Physical Education		1	42—Personal Hygiene		2
Elective		1-3	2—Physical Education		1
Total		15-17	Total		16

Sophomore Year

First Semester		Hrs.	Second Semester		Hrs.
1—Elementary Economics		3	2—Elementary Economics		3
*41—Botany		3	*43 Botany		3
1—General Physics		4	6—Trigonometry		3
41—Organic Chemistry		4	22—Introduction to Literature		3
31—Principles of Speech		2	32—Principles of Speech		3
			Elective		1-3
Total		16	Total		15-17

PRE-DENTAL

The minimum entrance requirement of dental colleges is sixty semester hours, including twelve hours of chemistry, six hours of English, six hours of biology, and six hours of physics. However, completion of a four year curriculum leading to a bachelor's degree is recommended. Students who complete three years at McPherson College and enter a dental school requiring ninety hours for admission may transfer thirty hours of credit after the first year in dental school and get the bachelor's degree, provided all requirements for graduation have been met. If the pre-dental student elects to do more work than is necessary to meet the minimum entrance requirements, the pre-medical curriculum is recommended.

PRE-ENGINEERING

(Chemical)

This curriculum is planned to give students a thorough liberal education and to prepare them to do advanced work leading to chemical engineering or to research in chemistry. While we recommend four years of liberal training before entering upon the specialized training for engineering, students may transfer at the end of the sophomore year to a school offering the engineering degree with little, if any, loss of time.

Freshman Year

First Semester		Hrs.	Second Semester		Hrs.
1—English		3	2—English		3
1—Inorganic Chemistry		4	2—Inorganic Chemistry		4
5—Algebra		3	4—Qualitative Analysis		3
1—Mechanical Drawing		2	6—Trigonometry		3
1—General Psychology		3	10—Engineering Drawing		3
1—Physical Education		1	42—Personal Hygiene		2
			2—Physical Education		1
Total		16	Total		17

Sophomore Year

First Semester		Hrs.	Second Semester		Hrs.
21—Introduction to Literature		3	22—Introduction to Literature		3
41—Organic Chemistry		4	42—Organic Chemistry		4
5—General Physics		4	6—General Physics		4
51—Analytic Geometry		3	52—Analytical Geometry		3
2—Physical Education		1	4—Physical Education		1
Elective		1-3	Elective		1-3
Total		15-17	Total		15-17

First Semester		Junior Year	Second Semester		Hrs.
		Hrs.			
105—Quantitative Analysis	3	106—Quantitative Analysis	3		3
101—Calculus	4	102—Calculus	4		4
*131—Adv. Organic Preparation	4	*132—Adv. Organic Preparation	4		4
Elementary Economics	3	2—Elementary Economics	3		3
17—Economic History of U. S.	3	106 or 116—Phil. and Religion	3		3
Total	17	Total	17		17

First Semester		Senior Year	Second Semester		Hrs.
		Hrs.			
*151—Historical Chemistry	2	*108—Physical Chemistry	4		4
*121—Mathematical Theory of Elec.	3	*132—Higher Algebra	3		3
107 or 131—Phil. and Religion	3	118 or 122—History	3		3
111—Life and Teachings of Jesus	3	Elective	5-7		5-7
Elective	4-6				
Total	15-17	Total	15-17		15-17

PRE-ENGINEERING

(Civil, Electrical, and Mechanical)

This curriculum is planned for a major in mathematics and strong minors in physics and chemistry. Such a curriculum provides an excellent foundation for civil, electrical, or mechanical engineering. Although we recommend the completion of this curriculum before transferring to a school offering an engineering degree, transfer can be made at the end of the freshman or sophomore year without much loss of time, if any.

First Semester		Freshman Year	Second Semester		Hrs.
		Hrs.			
1—English	3	2—English	3		3
1—Inorganic Chemistry	4	2—Inorganic Chemistry	4		4
2—Mechanical Drawing	2	4—Qualitative Analysis	2		2
2—Algebra	3	10—Engineering Drawing	2		2
4—General Psychology	3	6—Trigonometry	3		3
3—Physical Education	1	12—Personal Hygiene	2		2
		2—Physical Education	1		1
Total	16	Total	17		17

First Semester		Sophomore Year	Second Semester		Hrs.
		Hrs.			
51—Analytic Geometry	2	52—Analytic Geometry	2		2
5—General Physics	4	6—General Physics	3		3
1—Elementary Economics	3	2—Elementary Economics	3		3
21—Introduction to Literature	3	22—Introduction to Literature	3		3
31—Principles of Speech	2	32—Principles of Speech	2		2
3—Physical Education	1	4—Physical Education	1		1
Elective	9-2	Elective	9-2		9-2
Total	15-17	Total	15-17		15-17

First Semester		Junior Year	Second Semester		Hrs.
		Hrs.			
101—Calculus	4	102—Calculus	4		4
105—Quantitative Analysis	3	106—Quantitative Analysis	3		3
17—Economic History of U. S.	3	*104—Geology	3		3
111—Life and Teachings of Jesus	3	105 or 116—Philosophy and Religion	3-4		3-4
Elective	2-4	Elective	2-4		2-4
Total	15-17	Total	15-17		15-17

First Semester		Senior Year	Second Semester		Hrs.
		Hrs.			
*121—Math. Theory of Electricity	3	*132—Higher Algebra	3		3
107 or 117—History	3	*152—Astronomy	3		3
107 or 131—Philosophy and Religion	3	*122—Atomic Theory	3		3
*103—Advanced Physics	3	*106—Advanced Physics	1		1
Elective	5-7	Elective	7-9		7-9
Total	15-17	Total	15-17		15-17

PRE-JOURNALISM CURRICULUM

This curriculum is planned for the student who expects to enter journalism as a profession upon graduation from college, or for the student who expects to take work in journalism at the graduate level. It incorporates an English major with strong support in the social sciences. Such an arrangement is appropriate because the journalist so often has to write about, and report on, political, economic, and social affairs. The student who desires more technical courses in journalism at the college level may transfer at the end of the sophomore year with little, if any, loss of time.

Freshman Year

First Semester		Hrs.	Second Semester		Hrs.
1—English		3	2—English		3
1—Ele. French, German, or Spanish		3	2—Ele. French, German, or Spanish		3
1—Inorganic Chemistry		4	2—Inorganic Chemistry		4
6—European History		3	6—European History		3
4—Personal Hygiene		2	2—General Psychology		3
1—Physical Education		1	2—Physical Education		1
Total		18	Total		17

Sophomore Year

First Semester		Hrs.	Second Semester		Hrs.
21—Introduction to Literature		3	22—Introduction to Literature		3
3—Second Year Language		3	4—Second Year Language		3
1—Biology		3	2—Biology		3
6—Elementary Journalism		2	4—Copy Reading		2
1—Elementary Economics		3	2—Elementary Economics		3
1—Physical Education		1	1—Physical Education		1
Elective		0-3	Elective		0-2
Total		15-17	Total		15-17

Junior Year

First Semester		Hrs.	Second Semester		Hrs.
195 or 197—Literature		3	194 or 195—Literature		3
23—Principles of Sociology		3	110 or 114—Sociology		3
103 or 105—Social Psychology		3	106 or 116—Philosophy and Religion		3
111—Life and Teachings of Jesus		3	108 or 112—History		3
107 or 111—History		3	Elective		3-5
Elective		0-3			
Total		15-17	Total		15-17

Senior Year

First Semester		Hrs.	Second Semester		Hrs.
123 or 125—Literature		3	142—Shakespeare		3
125 or 131—Economics		3	110, 130, or 140—Economics		3-3
107 or 131—Philosophy and Religion		3	118 or 122—History		3
117 or 145—History		3	100 or 150—Political Science		3
Elective		3-5	Elective		4-4
Total		15-17	Total		15-17

PRE-LEGAL CURRICULUM

Many law schools now require four years of college training for admission. The following curriculum has been planned with this requirement in mind. Students following this curriculum would be able to enter some law schools upon completion of the junior year. The curriculum has been planned with a major in economics, and a minor in history. This arrangement may be reversed if the student desires.

Freshman Year

First Semester		Hrs.	Second Semester		Hrs.
1—English		3	2—English		3
2—European History		3	3—European History		3
1—Elementary Economics		3	2—Elementary Economics		3
1—Biology		3	2—Biology		3
1—General Psychology		3	42—Personal Hygiene		1
1—Physical Education		1	3—Physical Education		1
Total		16	Total		17

Sophomore Year

First Semester		Hrs.	Second Semester		Hrs.
21—Introduction to Literature		3	22—Introduction to Literature		3
5—Elementary Accounting		3	6—Elementary Accounting		3
7—U. S. History		3	8—U. S. History		3
1—Foreign Language		3	3—Foreign Language		3
*11—Argumentation and Debate		2	14—Applied Psychology		3
3—Physical Education		1	4—Physical Education		1
Elective		4-2			
Total		15-17	Total		15

Junior Year

First Semester		Hrs.	Second Semester		Hrs.
*131—Money and Banking		3	*130—Public Finance		3
1—U. S. Government		3	*110—Business Law		3
5—Foreign Language		3	4—Foreign Language		3
*107—English History		3	*108—English History		3
*107—Social Pathology		3	150—International Relations		3
Elective		4-2	Elective		4-2
Total		15-17	Total		15-17

Senior Year

First Semester		Hrs.	Second Semester		Hrs.
*123—Business Organization		3	*140—Labor Economics		3
*121—Marketing		2	*106—Comparative Government		3
111—Life and Teachings of Jesus		3	*112—Criminology		3
Elective		4-0	106 or 116—Philosophy and Religion		3
			*100—Comparative Governments		3-2
			Elective		1-2
Total		13-17	Total		13-17

LIBRARY WORK

The following curriculum is suggested for students planning to become librarians and desiring to enter a library school after graduation from college. It provides a major in English and a minor in the social sciences. However, the major and minor may be reversed, if the student prefers. Two years of a foreign language are provided; this should be regarded as a minimum, since a reading knowledge of at least one language is necessary for library work, and since many library schools require this amount, or even two languages, for entrance.

Freshman Year

First Semester		Hrs.	Second Semester		Hrs.
1—English		3	1—English		3
5—European History		3	3—European History		3
1—Elementary French or German		3	2—Elementary French or German		3
1—Inorganic Chemistry		4	2—Inorganic Chemistry		3
41—Personal Hygiene		2	1—General Psychology		3
1—Physical Education		1	2—Physical Education		1
Total		16	Total		17

Sophomore Year

First Semester		Hrs.	Second Semester		Hrs.
21—Introduction to Literature		3	22—Introduction to Literature		3
7—U. S. History (or Prin. of Soc.)		3	8—U. S. History		3
31—Principles of Speech		2	32—Principles of Speech		3
1—Biology		3	4—Second Year French or German		3
3—Physical Education		1	3—Biology		3
4—Second Year French or German		3	4—Physical Education		1
Total		13	Total		12

Junior Year

First Semester		Hrs.	Second Semester		Hrs.
105 or 107—Literature	3		104 or 106—Literature	3	
107 or 117—History	3		108 or 116—History	3	
5—Physics	4		8—Physics	4	
111—Life and Teachings of Jesus	3		108 or 116—Philosophy and Religion	3	
Elective	2-4		Elective	2-4	
* Total		15-17	Total		15-17

Senior Year

First Semester		Hrs.	Second Semester		Hrs.
125 or 126—Literature	3		142—Shakespeare	3	
107 or 121—Philosophy and Religion	3		152—Astronomy	3	
*151—History and Apprec. of Art	3		*152—History and Appreciation of Art	3	
105 or 107—Sociology	3		110 or 116—Sociology	3	
Elective	4-6		Elective	3-7	
Total		15-17	Total		15-17

PRE-MEDICAL

This curriculum has been planned to provide a broad liberal education with a major in biology and a minor in chemistry. The student should complete it and receive the baccalaureate degree before entering a medical school. However, one may enter a medical school at the end of the junior year, transfer thirty hours back at the end of the first year in medical school, and receive the baccalaureate degree, provided all requirements for graduation have been met.

Freshman Year

First Semester		Hrs.	Second Semester		Hrs.
1—English	3		1—English	3	
1—General Biology	3		2—General Biology	3	
1—Inorganic Chemistry	4		2—Inorganic Chemistry	4	
3—Algebra	3		5—Trigonometry	3	
1—General Psychology	3		42—Personal Hygiene	2	
1—Physical Education	1		2—Physical Education	1	
Total		15	Total		16

Sophomora Year

First Semester		Hrs.	Second Semester		Hrs.
21—Introduction to Literature	3		22—Introduction to Literature	3	
1—Elementary French or German	3		2—Elementary French or German	3	
*45—Zoology	3		*46—Zoology	3	
41—Organic Chemistry	4		42—Organic Chemistry	4	
31—Physiology	3		22—New Testament	3	
3—Physical Education	1		4—Physical Education	1	
Total		17	Total		17

Junior Year

First Semester		Hrs.	Second Semester		Hrs.
*101—Comparative Anatomy	3		*102—Comparative Anatomy	3	
105—Quantitative Analysis	3-5		*110—Bacteriology	3	
2—Second Year French or German	3		105—Quantitative Analysis	3-5	
111—Life and Teachings of Jesus	3		4—Second Year French or German	3	
117 or 115—History	3		108 or 116—Philosophy and Religion	3	
Total		15-17	Total		15-17

Senior Year

First Semester		Hrs.	Second Semester		Hrs.
152—Genetics	3		*164—Histology	3	
*109—Embryology	3		118 or 122—History	3	
107 or 121—Phil. and Religion	3		112 or 114—Sociology	3	
105 or 107—Psychology	3		Elective	3-4	
Elective	3-5				
Total		15-17	Total		15-17

PRE-MEDICAL TECHNICIAN

Completion of this curriculum prepares the student for admission to hospital training for medical technicians.

Freshman Year					
First Semester		Hrs.	Second Semester		Hrs.
1—English		3	2—English		3
1—Inorganic Chemistry		4	2—Inorganic Chemistry		4
3—Algebra		3	4—Qualitative Analysis		2
41—Personal Hygiene		2	5—Trigonometry		3
1—General Biology		3	2—General Biology		3
1—Physical Education		1	2—Physical Education		1
Total		16	Total		16

Sophomore Year					
First Semester		Hrs.	Second Semester		Hrs.
41—Organic Chemistry		4	42—Organic Chemistry		4
46—Zoology		3	46—Zoology		3
1—General Physics		4	1—General Physics		4
51—Physiology		3	106—Quantitative Analysis		2
106—Quantitative Analysis		2	110 or 164—Biology		3
1—Physical Education		1	4—Physical Education		1
Total		17	Total		17

PRE-NURSING

Varying amounts of training are required for admission to hospitals to train for nursing. A five year program, three years in college and two years in a hospital, occurs with frequency and is the type that McPherson College recommends. In keeping with this principle the following curriculum is suggested:

Freshman Year					
First Semester		Hrs.	Second Semester		Hrs.
1—English		3	2—English		3
1—Inorganic Chemistry		4	2—Inorganic Chemistry		4
15—Foods		3	16—Foods		2
21—Old Testament		3	22—New Testament		3
41—Personal Hygiene		2	2—General Psychology		3
1—Physical Education		1	2—Physical Education		1
Total		16	Total		16

Sophomore Year					
First Semester		Hrs.	Second Semester		Hrs.
21—Introduction to Literature		3	22—Introduction to Literature		3
21—Organic Chemistry		4	42—Organic Chemistry		4
1—French, German, or Spanish		3	2—French, German, or Spanish		3
1—Biology (or Zoology)		3	2—Biology (or Zoology)		3
51—Physiology		3	36—Social Problems		3
1—Physical Education		1	4—Physical Education		1
Total		17	Total		17

Junior Year					
First Semester		Hrs.	Second Semester		Hrs.
101 or 103—Biology		3	110 or 164—Biology		3
117 or 141—Home Economics		3	103 or 115—Psychology		3
2—French, German, or Spanish		3	112 or 114—Sociology		3
—Economics or History		3	4—French, German, or Spanish		3
Elective		3-5	Elective		3-5
Total		15-17	Total		15-17

SECRETARIAL CURRICULUM

This curriculum is intended especially for the student who cannot remain in college four years, but who desires to secure in two years the training necessary to become a secretary, bookkeeper, or other clerical worker. One who has had as much as one unit each in shorthand and typewriting may omit the first semester of these courses.

McPHERSON COLLEGE

Freshman Year

First Semester		Hrs.	Second Semester		Hrs.
1—English		3	2—English		3
13—Beginning Shorthand		3	14—Advanced Shorthand		3
11—Beginning Typewriting		3	12—Advanced Typewriting		3
1—Elementary Economics		3	2—Elementary Economics		3
17—Economic History of U. S.		3	42—Personal Hygiene		3
1—Physical Education		1	2—Physical Education		1
Total		18	Total		18

Sophomore Year

First Semester		Hrs.	Second Semester		Hrs.
22—Introduction to Literature		3	22—Introduction to Literature		3
21—Speech		2	22—Speech		3
5—Elementary Accounting		3	5—Elementary Accounting		3
2—Business English		2	48—Office Practice		3
1—General Psychology		3	Elective		5.7
2—Physical Education		1			
Elective		1.3			
Total		15.17	Total		15.17

SOCIAL WORK

Opportunities to do social work are becoming increasingly attractive. The following curriculum is planned to give the training needed for this type of work or to prepare the student for graduate work in this field.

Freshman Year

First Semester		Hrs.	Second Semester		Hrs.
1—English		3	2—English		3
1—General Biology		3	2—General Biology		3
21—Old Testament		3	22—New Testament		3
1—French, German, or Spanish		3	2—French, German, or Spanish		3
41—Personal Hygiene		3	2—General Psychology		3
1—Physical Education		1	2—Physical Education		1
Total		14	Total		14

Sophomore Year

First Semester		Hrs.	Second Semester		Hrs.
22—Introduction to Literature		3	22—Introduction to Literature		3
22—Principles of Sociology		3	38—Rural Sociology		3
2—French, German, or Spanish		3	38—Social Problems		3
51—Physiology		3	4—French, German, or Spanish		3
—History		3	—History		3
2—Physical Education		1	4—Physical Education		1
Total		18	Total		18

Junior Year

First Semester		Hrs.	Second Semester		Hrs.
*105—Marriage and the Family		3	*112—Criminology		3
*105—Abnormal Psychology		3	*116—History of Social Thought		3
115—Educational Psychology		3	41—Child Psychology		3
1—U. S. Government		3	*105—Comparative Government		3
1—Elementary Economics		3	5—Elementary Economics		3
141—Tests and Measurements		2	140—Labor Economics		2
Total		17	Total		17

Senior Year

First Semester		Hrs.	Second Semester		Hrs.
88—Social Case Worker		3	*114—Urban Sociology		3
*105—Social Psychology		3	*110—Cultural Anthropology		3
153—Genetics		3	*150—International Relations		3
117 or 118—History		3	Elective		3.5
Elective		3.5			
Total		15.17	Total		15.17

PRE-VETERINARY

Completion of the following curriculum will enable the student to enter a school of veterinary medicine and finish the five year veterinary curriculum in three to four years.

Freshman Year		Second Semester	
First Semester	Hrs.		Hrs.
1—English	3	1—English	3
14—Inorganic Chemistry	4	2—Inorganic Chemistry	4
1—General Biology	3	4—Qualitative Analysis	2
1—General Psychology	3	3—General Biology	3
Elective	2.4	42—Personal Hygiene	2
		2—Physical Education	1
		Elective	0.2
Total	15-17	Total	16-17

Sophomore Year		Second Semester	
First Semester	Hrs.		Hrs.
41—Organic Chemistry	4	42—Organic Chemistry	4
*45—Zoology	3	*46—Zoology	3
31—Principles of Speech	2	32—Principles of Speech	2
1—Elementary Economics	3	1—Elementary Economics	3
Elective	2.0	Elective	2.5
Total	15-17	Total	16-17

TEACHING

a. Elementary School Teaching

Completion of the following curricula will enable the student to secure a certificate valid in the elementary schools of Kansas. Although a four year curriculum is not outlined for elementary teachers, the completion of such is desirable, and McPherson College will gladly advise with students on a suitable course. See the section called "Teacher Training" beginning on page sixty-four of this catalogue for specific requirements on certification.

Thirty Hour Curriculum

Freshman Year		Second Semester	
First Semester	Hrs.		Hrs.
1—English	3	1—English	3
11—Elementary Methods	2	30—Principles of Geography	2
15—Children's Literature	2	32—School Health Education	2
31—Playground Activities	2	2—General Psychology	3
—Social Science	3	32—Supervised Teaching	2
41—Personal Hygiene	2	2—Physical Education	1
1—Physical Education	1	Elective	0.2
Total	16	Total	15-17

Sixty Hour Curriculum

Freshman Year		Second Semester	
First Semester	Hrs.		Hrs.
1—English	3	1—English	3
15—Children's Literature	2	30—Principles of Geography	2
31—Playground Activities	2	32—School Health Education	2
1—General Psychology	3	—Science or Bible	2.4
—Science or Bible	2.4	2—Physical Education	1
41—Personal Hygiene	2		
1—Physical Education	1		
Total	16-17	Total	15-16

Sophomore Year

First Semester		Second Semester	
	Hrs.		Hrs.
21—Introduction to Literature	3	21—Introduction to Literature	3
11—Elementary Methods	3	22—Essentials of Reading	2
31—Supervised Teaching	2	32—Supervised Teaching	2
11—Elementary Methods in Music	3	26—Elementary School Art	2
—Social Science	3	—Social Science	2
4—Physical Education	1	4—Physical Education	1
Elective	0.2	Elective	0.2
Total	15-17	Total	15-17

b. High School Teaching

The high school teacher needs at least four years of college education. The curriculum for the student preparing to teach in high school should provide a broad comprehensive training, considerable specialization in one or more teaching fields, and adequate professional knowledge. Concentration requirements may be met generally in the field of the student's choice. See the section called "Teacher Training" beginning on page sixty-four of this catalogue for certification requirements and for other information about teacher training.

PRE-THEOLOGICAL

The American Association of Theological Schools and Bethany Biblical Seminary recommend a broad and comprehensive college education as a basis for theological study. The curriculum should include at least twelve semester hours in composition and literature, six in philosophy, six in Bible, six in history, three in psychology, twelve to sixteen in foreign language, six in natural science, and six in social science. In keeping with this recommendation, McPherson College urges the completion of a four year course leading to the A. B. degree with a major in any of the departments offering a major.

Courses of Instruction

The courses of instruction, descriptions of which appear in the following pages, are grouped into divisions and departments as follows:

The Division of Natural Sciences.

Biology, Chemistry, Home Economics, Mathematics, Physics, and Physical Education and Health.

The Division of Social Sciences.

Economics and Business Administration, Education and Psychology, History, Industrial Arts, Philosophy and Religion, and Sociology.

The Division of Languages, Literature, Arts.

Art, English, French, German, Latin, and Music.

SYSTEM OF NUMBERING COURSES

The courses of instruction are numbered according to the following system:

(a) Courses numbered 1-99 inclusive are Junior College, or "B" courses usually designed for Freshmen and Sophomores. All four classes will rarely be admitted to the same course. If a "B" course is open to Seniors, Freshmen will be denied enrolment. If Freshmen enroll in a "B" course, as is usual, the Seniors will be denied admission

(b) Courses open to Juniors and Seniors, the so-called "A" courses are numbered 100-200 inclusive

(c) Odd numbers indicate first semester courses.

(d) Even numbers indicate second semester courses.

(e) Hyphenated numbers indicate continuous courses.

(f) Numbers separated by a comma indicate repeating courses.

NON-DIVISIONAL COURSE

ORIENTATION

To make and use college life most effectively from the beginning, in its academic schedule and social practice, is the purpose of this course. It is required of all freshmen.

The Division of Natural Sciences

FACULTY

JOSEPH L. BOWMAN, *Chairman*

Helen Ann Blair
Thomas Hayden

J. Willard Hershey
Robert E. Mohler

Jean St. Clair Staebling

Objectives

To provide the cultural values that a knowledge of natural sciences should give to the liberal arts student.

To meet the preliminary requirements for those persons who wish to fit themselves for work in the applied sciences.

To get such a comprehension of the field of natural sciences that the student will be in a position to do graduate work in the field, or to teach in the elementary and secondary schools.

To bring to each student the best possible state of vigorous health as a basis for successful living.

Biology

REQUIREMENTS FOR A MAJOR: A minimum of twenty-four semester hours including courses 1-2; 31-32 or 45-46; 101-102 or 109 and 110; 164; 183.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours must be completed in courses including Physics, Chemistry, and Mathematics.

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours including courses 1-2; 104; 183.

1-2. BIOLOGY—A general course designed to acquaint the student with the fundamental principles of both plant and animal life. Two recitations and two hours laboratory per week. *Three hours.* 2:15, T., Th.

31-32. BOTANY—A general survey of botanical science and the biological principles illustrated by plants. The following main topics are considered: the parts of seed plants and their life processes; the natural sequence and relation of the great plant groups from algae to seed plants; field study of the trees, shrubs, and herbs of the spring flora, including their recognition, distribution, and economic importance. Two recitations and two hours laboratory per week. Alternate years; given 1942-1943. *Three hours.* 8:45, T., Th.

45-46. ZOOLOGY—In this course an attempt is made to give a broad view of the principles of life as applied to the animal kingdom. Both a laboratory and a field study are made of the fauna of this region in order that the student may be able to identify them. Life histories, breeding habits, distribution, and economic importance of the leading animal forms are carefully studied. Two recitations and two hours laboratory per week. Alternate years; given 1943-1944. *Three hours.* 8:45, T., Th.

51. PHYSIOLOGY—(See Physical Education 51) *Three hours.*

101-102. COMPARATIVE ANATOMY—An anatomical study of representative vertebrates. This course includes a discussion of the homologies and analogies of the vertebrate system. This is accompanied by appropriate exercises in the laboratory. This course is required of pre-medical students and is recommended for biology majors. One recitation and four hours laboratory per week. Prerequisite: Biology 1-2 or Zoology 45-46. Alternate years; given 1943-1944. *Three hours.* 11:10, W.

104. GEOLOGY—A study of the materials and surface features of the earth and the agencies producing and changing them. Laboratory and field trips. Prerequisite: Biology 1-2. Alternate years, given 1942-1943. *Three hours.* 10:15, M., T., Th.

109. EMBRYOLOGY—A study of the early stages of development of the vertebrate animals, illustrating the fundamental principles of embryology. Prerequisite: General Biology 1-2 or Zoology 45-46 and Comparative Anatomy. Alternate years; given 1942-1943. *Three hours.* 1:20, M., W., F.

110. BACTERIOLOGY—A general course in bacteriology. Preparation and use of media and stains. Special attention is given to those forms of bacteria causing disease in man and lower animals, and to immunity from it. Two recitations and two hours laboratory per week. Prerequisite: Twelve hours of biology. Alternate years; given 1943-1944. *Three hours.* 10:15, W., F.

120. ADVANCED HYGIENE—(See Physical Education 120.) *Two hours.*

164. HISTOLOGY—A course in the microscopic study of animal tissues and the use of the microtome, microscope, and accessories. One recitation and four hours laboratory per week. Alternate years; given 1942-1943. *Three hours.* 11:10, W.

175. FIELD BIOLOGY—A taxonomic and ecological study of the flora and fauna of typical regions. Prerequisite: Biology 1-2, and one additional course in botany or zoology depending upon the field in which study is to be made. Summer school. *Three hours.* By appointment.

183. GENETICS—A study of heredity, variation, inheritance of acquired characteristics, Mendelism, mutation, sex linked, sex limited, and secondary sexual characters. Special attention is given to the laws of

heredity as applied to man. Prerequisite: Biology 1-2 or equivalent. *Three hours.* 10:15, M., T., Th.

189-190. PROBLEMS IN BIOLOGY—Prerequisite: Twelve hours of biology. *Two hours.* By appointment.

199, 200. INDEPENDENT STUDY IN BIOLOGY—See page 38 for regulations governing independent study. *One to three hours.*

AGRICULTURE

2. AGRICULTURE—This course is especially designed for those desiring a general knowledge of the field of agriculture. The purpose of the course is to face the practical problems of the farm and farm management. Alternate years; given 1943-1944. *Three hours.* 11:10, M., M., and 1:20 Th.

52. AGRICULTURE—This course is more technical and more advanced than Agriculture 2. It is highly desirable that students taking this course have had some agricultural work. Prerequisite: Biology 1-2 and Chemistry 1-2. Alternate years; given 1942-1943. *Three hours.* 11:10, M., W., and 1:20, Th.

Chemistry

REQUIREMENTS FOR A MAJOR: A minimum of twenty-six semester hours including courses 1-2, 41-42, 105, 151, 131 or 106 and 100.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours selected from Mathematics, Physics, and Biology.

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours including courses 1-2, 41-42.

1-2. INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS—This course is a prerequisite to all courses in chemistry. Most of the time of the second semester is devoted to qualitative analysis. Four hours credit will be given those who cannot continue or do not need the second semester of chemistry. Lectures and quizzes, three hours; four hours laboratory work. *Four hours.* 8:45, M., W., F.

4. ADVANCED QUALITATIVE ANALYSIS—A laboratory course designed for those who need more qualitative analysis than is provided in Chemistry 1-2. *Two hours.* By appointment.

41-42. ORGANIC CHEMISTRY AND FOOD ANALYSIS—These courses are designed as general organic chemistry and food analysis. The last ten weeks are devoted to food analysis, which includes class and laboratory work on plant and animal products. Class work, three hours; three hours laboratory. *Four hours.* 10:15, M., T., Th.

105-106. QUANTITATIVE ANALYSIS—These courses are chiefly laboratory work in volumetric and galvanometric determinations. Such lectures as are desirable will be given. Accuracy and speed are insisted upon. Laboratory, four to ten hours a week. *Two to five hours.* By appointment.

131-132. **ADVANCED ORGANIC PREPARATION**—Prerequisite: Chemistry 41-42. Laboratory, eight hours. Alternate years; given 1942-1943. *Four hours. 11:10, T., Th.*

151. **HISTORICAL CHEMISTRY**—Prerequisite: two years chemistry. Alternate years; given 1943-1944. *Two hours. 11:10, M., W.*

160. **PHYSICAL CHEMISTRY**—A general course in physical and theoretical chemistry. Lectures and quizzes, three hours a week. Laboratory two hours. Prerequisite: physics and two years chemistry. Alternate years; given 1943-1944. *Four hours. 11:10, T., Th., F.*

165, 166. **AGRICULTURAL CHEMISTRY**—Analytical chemistry applied to analysis of farm products, etc., such as grains, fertilizers, soils, dairy products, water, etc. Prerequisite: Chemistry 105. Laboratory six or ten hours a week. *Three or five hours. 11:10, W.*

199, 200. **INDEPENDENT STUDY IN CHEMISTRY**—See page 38 for regulations governing independent study. *One to three hours.*

Home Economics

REQUIREMENTS FOR A MAJOR: A minimum of twenty-four semester hours including courses 3, 4, 15-16, 112, 114, 125-126, 141.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours selected from the following courses: Chemistry 1, 41-42; Biology and Sociology 105.

REQUIREMENTS FOR A MINOR: A minimum of 15 semester hours with at least six hours in each of foods and clothing.

3. **DESIGN**—A fundamental course in the study of color, form, line, and texture, and the application of their principles to daily living. *Two hours. 10:15, W., F.*

4. **COSTUME DESIGN**—Line, color, form, texture in costume design and selection as related to the requirements of the individual. *Two hours. 10:15, T., Th.*

15-16. **FOODS**—A study of the fundamentals of elementary nutrition and food economics. Meal planning and service and practice in food preparation. One recitation and four or two hours laboratory per week. *Three and two hours. 8:45, T.*

24. **INTERIOR DECORATION**—A study of the principles governing the selection of furniture, textiles, pictures, and other furnishings for the home, and their arrangement with appropriate backgrounds. Alternate years; given 1942-1943. *Two hours. 8:45, M., F.*

112. **SCHOOL LUNCH ROOM MANAGEMENT**—Organization, administration, equipment, food buying, food costs, and menu planning for the school

lunch; banquet service for secondary schools. One recitation and two hours laboratory per week. *Two hours. 8:45, W.*

114. **TEXTILES**—A study of the structure and finishes of fibers and yarns; and the construction, design, selection, and care of fabrics. Two recitations and two hours laboratory per week. *Three hours. 10:15, W., F.*

116. **FAMILY FINANCE**—A study of some of the economic problems involved in the efficient management of the family's financial resources, and a consideration of the problems a consumer must face in purchasing present day commodities. Alternate years; given 1943-1944. *Two hours. 7:50, T., Th.*

117. **FAMILY HEALTH**—Factors conducive to family and community health; physical development and care of the child; simple first-aid and home-nursing procedures; how family members may work together toward healthy personalities. Alternate years; given 1943-1944. *Three hours. 7:50, T., W., Th.*

123. **THE HOUSE**—A study of the housing needs of the family; management of time and effort, important factors in providing and maintaining family life in the home; choice of equipment for the home. Alternate years; given 1943-1944. *Three hours. 8:45, M., W., F.*

125-126. **CLOTHING FOR THE INDIVIDUAL**—A study of the clothing needs and the construction of costumes that express individuality with emphasis on pattern designing and altering. One recitation and two hours laboratory per week. *Two hours. 8:45, Th.*

141. **HUMAN NUTRITION**—The chemistry of food and nutrition. Special emphasis on the food nutrients, digestion, and metabolism. Three recitations and three hours laboratory per week. Prerequisite: Foods, Physiology, and Organic Chemistry. Alternate years; given 1942-1943. *Four hours. 8:45, M., W., F.*

199, 200. **INDEPENDENT STUDY IN HOME ECONOMICS**—See page 38 for regulations governing independent study. *One to three hours.*

Mathematics

REQUIREMENTS FOR A MAJOR: A minimum of twenty-four semester hours including courses 5, 6, 51-52, 101-102.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours, eight of which must be from Physics 5-6, and the remainder from Chemistry and/or Biology.

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours including courses 5, 6, 51-52.

5. **ALGEBRA**—Functional representation, rates of change, linear functions, simultaneous equations, determinants, variation, scientific no-

lation, logarithms, power functions, discriminant, solution of quadratics, factor theorem, synthetic division, Horner's method, elementary differentiation and integration. *Three hours.* 11:10, T., Th., F.

3. TRIGONOMETRY—Methods of measuring distances by the use of angles. Solution of triangles, vectors, circular motion, use of logarithms, and solution of equations. Prerequisite: Algebra 5. *Three hours.* 11:10, T., Th., F.

51-52. ANALYTIC GEOMETRY—Coordinate systems, functions and graphs, loci and conics. Prerequisite: Trigonometry 3. *Two hours.* 10:15, W., F.

101-102. CALCULUS—Differentiation of algebraic, trigonometric, and exponential functions, maxima and minima, problems involving areas, lengths, surfaces, and volumes solved by integration. Series, center of gravity, moments of inertia, and an introduction to differential equations. Prerequisite: Analytic Geometry. *Four hours.* 10:15, M., T., Th., F.

121. MATHEMATICAL THEORY OF ELECTRICITY—The application of calculus to problems in electricity. *Alternate years, given 1943-1944.* *Three hours.* 8:45, T., Th.

132. HIGHER ALGEBRA—Algebra of sets, cardinal numbers, probability, theorems about groups, pure mathematics. *Alternate years; given 1943-1944.* *Three hours.* 10:15, M., T., Th.

199, 200. INDEPENDENT STUDY IN MATHEMATICS—See page 38 for regulations governing independent study. *One to three hours.*

Physics

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours including courses 5-6.

5-6. GENERAL PHYSICS—First semester a thorough study of force, work, pressure, rotary and vibratory motion, and heat. Second semester, theory of light, sound, electricity, magnetism, motors, generators, radio, and numerous practical problems. Three recitations and one three-hour laboratory period per week. Prerequisite: Algebra 5. *Four hours.* 8:45, M., W., F.

105-106. ADVANCED PHYSICS—Advanced laboratory practice in electricity, mechanics, heat, and light. Prerequisite: Physics 5-6 and Calculus. Given on demand. *One hour.*

121. MATHEMATICAL THEORY OF ELECTRICITY—(See Mathematics 121) *Three hours.*

123. ATOMIC THEORY—Theory of electrons, atoms, isotopes, ionization, X-rays, crystal structure, radioactivity, and the formation of spec-

tra. Prerequisite: Physics 5-6. Alternate years; given 1943-1944. *Two hours.* 11:10, M., W.

152. ASTRONOMY—A study of constellations, planets, meteors, comets and the size, composition, and motions of the sun and stars. Alternate years; given 1942-1943. *Two hours.* 11:10, M., W.

Health and Physical Education

Registration in physical education activity courses is required of freshmen and sophomore students. These courses may be elected by juniors and seniors, but no more than four hours of such credit may be applied toward the baccalaureate degree. One semester of personal hygiene is strongly urged for all freshmen students. Complete physical examinations are given annually to all students. Follow-up treatment and periodic re-checks are made through the year. A regulation uniform is required for all physical education activity classes.

REQUIREMENTS FOR A MINOR: A minimum of 15 semester hours exclusive of courses 1-2, 3-4 including courses 51, 71, and 73 (women), 62, 103, 104, and 150 (men).

PHYSICAL EDUCATION FOR MEN

The program is interested in education by means of physical activity and instruction. It is concerned with all the related factors which influence the development of the student. The program provides opportunities for wholesome expression of fundamental skills and natural interests, for correction and understanding of the proper functioning of the human body, and for the development of skills in activities that may serve as recreational incentives during leisure time in later life.

ACTIVITY COURSES FOR MEN

1-2. PHYSICAL EDUCATION—Required of freshmen. *One hour.* 10:15, T., Th. or W., F. or 2:15, T., Th.

3-4. PHYSICAL EDUCATION—Required of sophomores. *One hour.* 10:15, T., Th. or W., F. or 2:15, T., Th.

THEORY COURSES FOR MEN

42. PERSONAL HYGIENE—A foundation course in personal care of the body and the laws of healthful living. *Two hours.* 11:10, M., W.

101-102. THEORY OF MAJOR ATHLETICS—The fundamentals of football and basketball the first semester, and baseball and track the second semester. Alternate years; given 1943-1944. *Two hours.* 11:10, T., Th.

150. GYMNASISTICS AND FLOOR PRACTICE—Study of nomenclature, the practice and construction of gymnastic exercises. Practice in marching, apparatus, tumbling, rhythmic, gymnasium games, and intramural games. Alternate years; given 1943-1944. *Two hours.* 8:45, M., W.

PHYSICAL EDUCATION FOR WOMEN

The following courses are designed to develop interest, appreciation, and skill in physical activities and to improve the health and physical efficiency of the participant.

ACTIVITY COURSES FOR WOMEN

PHYSICAL EDUCATION 1-2-3-4.

- Section A: Basic courses in techniques and team play of field hockey, basketball, volleyball, and softball. *One hour. 2:10, M., W.*
- Section B: Corecreational Sports Activities—tennis, archery, volleyball, badminton (not open to freshmen). *One hour. 1:20, M., W.*
- Section C: Gymnastics, tumbling and self-testing activities. *One hour. 11:10, T., Th.*
- Section D: Rhythmic form and analysis—a course in fundamental body movements and rhythmic form. *One hour. 11:10, M., W.*
- Section E: Remedial Physical Education—Open to students on advice of instructor. Includes specific exercises for individual needs and modified sports activities. *One hour. 1:20, T., Th.*

THEORY COURSES FOR WOMEN

41. PERSONAL HYGIENE—A foundation course in personal care of body and the laws of healthful living. *Two hours. 7:50 T., Th.*
73. TECHNIQUES IN TEAM SPORTS—This course includes practice for the development of skill, study of rules, teaching methods, and officiating in the following sports: speedball, volleyball, basketball, and softball. Alternate years; given 1942-1943. *Two hours. 10:15, W., F.*

COEDUCATIONAL THEORY COURSES

31. PLAYGROUND ACTIVITIES—A study of adaptable games for school-room, playground, and gymnasium. Their organization and supervision. *Two hours. 8:45, M., W., F.*
32. SCHOOL HEALTH EDUCATION—A course for elementary teachers, dealing with the more important health problems of the individual school child and his environment. *Three hours. 8:45, M., W., F.*
51. PHYSIOLOGY—A scientific study of the functions of the human body. *Three hours. 8:45, M., W., F.*
52. RECREATIONAL LEADERSHIP—Organization and leadership of community recreation. For students contemplating social work, religious education work, teaching, or active membership in a community. Alternate years; given 1943-1944. *Three hours. 10:15, M., T., Th.*

62. **FIRST AID**—Emergency treatment of injuries, wounds, hemorrhages, burns, and poisons, and practice in bandaging. Red Cross certificates awarded for satisfactory completion of course examination. *One hour. 11:10, F.*

71. **TECHNIQUES IN RECREATIONAL SPORTS**—A course for development of skills, the study of rules, teaching methods, and officiating in sports that are individual and dual; sports included are tennis, badminton, archery, golf, table tennis, and handball. Alternate years; given 1943-1944. *Two hours. 10:15, W., F.*

103-104. **METHODS AND PRINCIPLES OF ORGANIZING AND ADMINISTERING PHYSICAL EDUCATION**—Principles and general methods applied to physical education and special problems. Physical education and its historical background. Problems of organization and administration. Alternate years; given 1942-1943. *Three hours. 1:20, M., W., F.*

120. **ADVANCED HYGIENE**—A study of personal and community health. Alternate years; given 1942-1943. *Three hours. 7:50, T., W., Th.*

The Division of Social Sciences

FACULTY

OSCAR A. OLSON, *Chairman*

Desmond W. Bittinger

John W. Boltrott

Samuel Milton Doff

Alice B. Martin

Burton Metzler

W. W. Peters

Ida Shockley

Francis W. Wayland

Objectives

To weigh and widen viewpoints, analyze critically, and to handle social data skillfully.

To afford a practical and devotional interpretation of religion as an effective means to personal faith and life.

To develop skill commensurate with the ability of the individual.

To encourage adequate integration of the intellectual life.

To lay a foundation for the integrated education of those students who expect to pursue graduate work or for entry into vocations, success in which calls for a high degree of general culture.

To guide the total experience of the learner into the progressive achievement of personality.

Economics and Business Administration

REQUIREMENTS FOR A MAJOR: A minimum of twenty-four semester hours including courses 1-2, 5-6, 125 or 126, 130, 151.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours including Sociology 25, must be completed in courses from at least three of the following departments: History, Political Science, Psychology, or Sociology.

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours including courses 1-2, 151.

NOTE: Students expecting to do graduate work in *commerce* should take forty hours in economics and business administration; if in *economics*, twenty-four hours are sufficient. Students expecting to teach high school commercial subjects are advised to prepare to teach both shorthand and typewriting. See p. 96 for the state's requirements.

1-2 **ELEMENTARY ECONOMICS**—The work of the first semester

deals with general economic principles and lays a foundation for most courses in the field of business. The work of the second semester deals with an application of the principles to everyday economic problems. Some of the problems discussed are: banking, money, international trade, foreign exchange, transportation, wage problems, population and immigration, taxation, and industrial unrest. *Three hours.* 11:10, T., Th., F.

5-B. **ELEMENTARY ACCOUNTING**—Fundamental principles of accounting, theory of debit and credit as applied to the keeping of double entry books. Preparation of simple financial statements and method of closing the ledger. Partnership and corporation accounting. The use of columnar books and controlling accounts. *Three hours.* 1:20, M., W., F.

17. **ECONOMIC HISTORY OF THE UNITED STATES**—A general survey of the development of agriculture, manufacturing, transportation, and exchange of goods; economic crises, land, capital, labor, and the interplay of economic and political forces. *Three hours.* 10:15, M., T., Th.

30. **PRINCIPLES OF GEOGRAPHY**—The relation of man to his environment. Physical factors and their effects on man's activities. Regional influences. Primarily a content course which will satisfy the geography requirements for an elementary teacher's certificate. *Three hours.* 10:15, W., F. and 11:10, M.

110. **BUSINESS LAW**—Survey of the background of law. Contracts, sales, agency, bailments, negotiable instruments, partnerships, and corporations are among the subjects discussed. Emphasis on the relation of law to ordinary business transactions. *Alternate years; given 1942-1943.* *Three hours.* 1:20, T., Th. and 7:50, M.

121. **MARKETING**—A study of the functions of marketing and the agencies performing these functions. Elimination of middlemen by co-operative marketing and direct marketing. The retail system, problems of price setting, price maintenance, unfair competition, and relation of government to marketing. *Alternate years; given 1943-1944.* *Two hours.* 11:10, M., W.

125. **BUSINESS ORGANIZATION AND FINANCE**—Forms of business organizations, financial policies, methods of raising capital, forms of securities, theory of plant location, equipment of the plant, determination of costs, scientific management, and employment problems. *Alternate years; given 1943-1944.* *Three hours.* 7:50, T., W., Th.

126. **INTERMEDIATE ECONOMIC THEORY**—Designed to acquaint the upperclassmen with important theories of recent and contemporary economists and with the relation of economic activities to the general social welfare. Open to students who have had a course in elementary economics and other upperclassmen with the consent of the instructor. *Alternate years; given 1943-1944.* *Two hours.* 7:50, T., Th.

130. PUBLIC FINANCE—Public expenditures, public revenues, public debt, and the tax problem are considered. Special emphasis is placed upon shifting and incidence of taxation, and upon the present tax system in the United States. Alternate years; given 1942-1943. *Three hours.* 7:50, T., W., Th.

131. BUSINESS STATISTICS—Methods of investigation in the social sciences including collection, analyzing, presenting, and interpretation of economic data. The course will stress the uses and interpretation of statistics and minimize the mathematical aspects of such investigation. Alternate years; given 1942-1943. *Two hours.* 2:15, T., Th.

140. LABOR ECONOMICS—Development and analysis of the American labor problem, agencies, the relation of government and labor, and an examination of wage theory. Alternate years; given 1943-1944. *Two hours.* 8:45, T., Th.

151. MONEY AND BANKING—Nature and functions of money, relation to prices, monetary system of U. S., functions of banks, bank statements, bank credit, the American banking system, bank organization, foreign exchange, and foreign banking systems. Alternate years; given 1942-1943. *Three hours.* 7:50, T., W., Th.

199-200. INDEPENDENT STUDY IN ECONOMICS. See page 38 for regulations governing independent study. *One to three hours.*

SECRETARIAL SCIENCE

11. ELEMENTARY TYPEWRITING—A course for students who have had no previous training in typewriting. The purpose is to obtain a working knowledge of the keyboard. A minimum speed of 25 words a minute is required. Credit will not count on requirements for graduation. *Three hours.* 2:15, M., W., F.

12. ADVANCED TYPEWRITING—This course is intended for students who wish to prepare for clerical or secretarial positions or for the teacher who will teach typewriting. A minimum speed of 45 words a minute is required. Prerequisite: Secretarial Science 11, or its equivalent. *Three hours.* 2:15, M., W., F.

13. ELEMENTARY SHORTHAND—A beginning course in Gregg shorthand. Functional Method. The course covers Book I. A minimum speed of 50 words is required. Credit does not count on requirements for graduation. *Three hours.* 3:10, M., T., W., Th.

14. ADVANCED SHORTHAND—Functional Method. Book II is completed, and additional work in rapid dictation and transcription is given. A speed of from 100 to 120 words a minute is required. Prerequisite: Secretarial Science 13 or its equivalent. *Three hours.* 3:10, M., T., W., Th.

Education and Psychology

REQUIREMENTS FOR A MINOR IN EDUCATION AND PSYCHOLOGY: A minimum of eighteen semester hours including Psychology 1 or 2, 115, and Education 125 or 136, 150, 155 or 156. Two more hours must be elected in Education.

REQUIREMENTS FOR A MINOR IN PSYCHOLOGY: A minimum of fifteen semester hours including course 1 or 2.

EDUCATION

11. METHODS OF TEACHING IN THE ELEMENTARY SCHOOL—The basic principles of teaching and learning are studied in this course. Considerable emphasis is put on the aims of teaching each subject, how to motivate interest in the subject, how to direct the pupil's learning of the subject, and how to evaluate the learning product. *Three hours. 10:15, M., T., Th.*

19. PRINCIPLES OF ELEMENTARY EDUCATION—This course examines the historic developments which lie back of the elementary school and the evolving philosophies which have controlled it. The machinery of our schools, the learning processes, and the scientific method in education are carefully studied. Finally, the teacher is considered from the standpoint of her preparation, her personality, and her opportunities as she helps develop the elementary school of tomorrow. Given on demand. *Three hours.*

20. ELEMENTARY SCHOOL MANAGEMENT—Various principles and practices of elementary school management are studied in this course. Considerable attention is given to discipline, extra-curricular activities, community relations, and professional ethics. Given on demand. *Two hours.*

22. ESSENTIALS OF READING—In this course the pupils will study the objectives of reading, the selection of reading materials, ways of motivating pupils in reading, ways of directing pupil learning in reading, the measurement of pupil progress, the diagnosis of pupil difficulties in reading, and the application of remedial measures. *Three hours. 10:15, M., T., Th.*

31-32. SUPERVISED OBSERVATION AND TEACHING IN THE ELEMENTARY SCHOOL—In this course the students observe and do actual teaching, under supervision, in the public elementary schools of the city of McPherson. *Two or three hours. By appointment.*

121. METHODS OF TEACHING IN THE HIGH SCHOOL—This course is designed to give the student some knowledge of the best management and teaching techniques, as well as the best methods to use in order to lead pupils to a full realization of desired goals. *Three hours. 2:15, M., W., F.*

126. **PRINCIPLES OF SECONDARY EDUCATION**—This course is designed to give the student some knowledge of the aims and objectives of secondary education and the place of the various subjects in the attainment of these. Some attention is also given to the problems of accessibility of secondary education and articulation with elementary and higher schools. Alternate years; given 1943-1944. *Three hours.* 2:15, M., W., F.

136. **HISTORY OF EDUCATION**—The essential educational philosophies and developments from classical times to the present are studied, with special emphasis on a comparative study of current educational practice and thought in Europe and America. Alternate years; given 1942-1943. *Three hours.* 2:15, M., W., F.

141. **TESTS AND MEASUREMENTS**—A critical evaluation of objective testing and training in elementary statistics as related to education are offered in this course. Alternate years; given 1943-1944. *Two hours.* 8:45, T., Th.

143. **PROBLEMS IN EDUCATION**—A careful study of several current problems will be made in this course. The problems selected for study will depend somewhat upon the needs and interests of the students. Problems in curriculum construction, extra-curricular activities, unit teaching, and guidance may be considered. Given on demand. *Two hours.* By appointment.

150. **SCHOOL ORGANIZATION, ADMINISTRATION, AND KANSAS SCHOOL LAW**—Practices and theories of public school organization, administration, and supervision are studied in this course. Special attention is given to Kansas School Law as it bears upon these practices and principles. *Three hours.* 11:10, T., Th., F.

155, 156. **SUPERVISED OBSERVATION AND TEACHING IN THE HIGH SCHOOL**—In this course students observe and do actual teaching, under supervision, in the public secondary schools of the city of McPherson. *Four hours.* By appointment.

PSYCHOLOGY

1, 2. **GENERAL PSYCHOLOGY**—This course is designed to give the student a general knowledge of adult human psychology, including such topics as the nervous system, sensations, emotions, perception, learning, intelligence, and personality. This course is a prerequisite for all other psychology courses. *Three hours.* 10:15, M., T., Th. or 11:10, T., Th., F.

24. **APPLIED PSYCHOLOGY**—Psychological principles are considered in their application to individual differences, medicine, law, personal efficiency, and business. Various standardized tests are given to aid the student in the choice of a vocation through self-analysis. *Three hours.* 8:45, M., W., F.

42. **CHILD PSYCHOLOGY**—A scientific study of the physical, mental,

social, and personality growth and development of the child up to adolescence is presented in this course. *Three hours.* 1:20, M., W., F.

103. **ABNORMAL PSYCHOLOGY**—This course is designed to aid the student in an understanding of the more common weaknesses in human nature to the end that character and personality deformities may be avoided. Alternate years; given 1943-1944. *Three hours.* 7:45, M., W., F.

105. **SOCIAL PSYCHOLOGY**—In this course an attempt is made to explain group behavior in terms of psychological laws and principles. Special emphasis is placed on the effects of environment on personality development. Alternate years; given 1942-1943. *Three hours.* 8:45, M., W., F.

115. **EDUCATIONAL PSYCHOLOGY**—The development of young people of school age in physique, health, interests, social habits, emotions, and intelligence is studied in this course. Emphasis is also placed upon learning and forgetting, evaluation of learning, the hygiene of work, and transfer of training. *Three hours.* 11:10, T., Th., F.

TEACHER TRAINING

Students who show physical fitness, definite scholastic interests and aptitudes, and satisfactory personality and character traits for teaching will be recommended for certification, provided they meet the academic and professional requirements made by the state. Requirements differ in various states. Students who desire to teach should consult the Department of Education in the state in which a certificate will be sought for certification requirements.

Students who expect to teach in Kansas must qualify for one of the following certificates: the Two Year Elementary Certificate, the Three Year Certificate, or the Three Year Special Certificate.

TWO YEAR ELEMENTARY CERTIFICATE

Based on a Thirty Hour Curriculum

This certificate is valid in the elementary schools of Kansas for a period of two years. It may be renewed for a two year period by earning at least eight semester hours of college credit after the date of the certificate and prior to its expiration.

Credit, with an average grade of C or better, must be obtained on the following courses:

Psychology	<i>Three hours</i>
Methods of Teaching Elementary School Subjects ..	<i>Two hours</i>
Observation and Participation	<i>Two hours</i>
English: Principles of Composition	<i>Three hours</i>
Children's Literature	<i>Two hours</i>
Principles of Geography	<i>Three hours</i>
Social Science or Social Studies	<i>Three hours</i>
Health Education: Personal Hygiene and Community Health	<i>Three hours</i>

Playground Activities	Two hours
Elective	Six hours
Total	Thirty hours

TWO YEAR ELEMENTARY CERTIFICATE

Based on a Sixty Hour Curriculum

This certificate is valid in the elementary schools of Kansas for a period of two years. It may be renewed successively for two-year periods provided the holder secures two years of full-time teaching experience during the period the certificate is valid, or presents eight semester hours of college credit secured subsequent to the date the certificate was issued.

Credit with an average grade of C or better must be secured on the following courses:

Psychology	Three hours
Methods of Teaching Elementary School Subjects	Three hours
Observation and Participation	Five hours
English: Principles of Composition	Five hours
Children's Literature	Two hours
Principles of Geography	Three hours
Social Science or Social Studies	Six hours
Health Education: Personal Hygiene and Community Health	Three hours
Playground Activities	Two hours
Essentials of Reading	Three hours
Elementary School Music	Two hours
Elementary School Art	Two hours
Elective	Twenty hours
Total	Sixty to Sixty-two hours

THREE YEAR CERTIFICATE

Renewable for Life

This certificate, valid in any school in Kansas and renewable for life, may be obtained by students who have completed a college curriculum leading to an A. B. or B. S. degree, provided no more than forty semester hours are included in any one department, and provided the following professional courses have been included:

General Psychology	Three hours
Educational Psychology	Three hours
Supervised Practice Teaching	Three hours

Three years of full-time teaching experience under regular contract may be substituted for this requirement.

School Organization, Administration, and Kansas School Law	Two hours
Credit on this course must be secured in a Kansas College	

Elective	Seven hours
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All these electives must be taken in Education

THREE YEAR SPECIAL CERTIFICATE

This certificate, valid in any school in Kansas for teaching such subjects as music, art, physical education, manual training, home economics, and commerce, may be obtained by students whose transcript shows 120 semester hours credit distributed as follows:

General cultural courses	Forty semester hours
Psychology and Education	Eighteen semester hours

This requirement is the same as that stated for the
Three Year Certificate

Courses in the subject or department to be designated in the certificate. *Fourty or more semester hours*

For special certificate in music, the applicant must present *six* semester hours credit in public school music.

The professional requirements for the latter two certificates can be met effectively by taking the courses suggested below and in the order indicated.

General Psychology—Sophomore Year *Either Semester*
 Educational Psychology—Junior Year *First Semester*
 History of Education or Principles of Secondary
 Education—Junior Year *Second Semester*
 Methods of Teaching in the High School—Senior
 Year *First Semester*
 School Organization, Administration, and Kansas
 School Law—Senior Year *Second Semester*
 Practice Teaching—Senior Year *Either Semester*

Students who desire to teach in the Class A high schools of Kansas must take a minimum of fifteen semester hours preparation in each subject that they expect to teach. The following specific regulations covering this point were adapted from the *Handbook on Organization and Practices for the Secondary Schools of Kansas*:

English: Fifteen semester hours of college credit from the basic English courses in composition, rhetoric, and literature. In addition to the preceding fifteen hours of basic English courses, teachers of public speaking and of journalism shall have had preparation in the subject taught amounting to at least five semester hours of college work.

Foreign Language: Fifteen semester hours in the language taught.

Mathematics: Fifteen semester hours.

Deductions in the fields of foreign language and mathematics may be allowed in the extent of two semester hours for each unit earned in high school, not to exceed a total deduction of six semester hours.

Science: Fifteen semester hours of college credit in those science subjects which are offered in the Kansas high schools for credit, with at least five semester hours for each unit subject taught and three semester hours for each one-half unit subject taught. The following units may be offered in science: General Science 1, Physical Geography ½, General Agriculture 1, Physiology ½, Botany 1, Zoology 1, Chemistry 1, Physics 1.

Social Science: Fifteen semester hours of college credit in those social science subjects which are offered in the Kansas high schools for credit, with at least five semester hours for each unit subject taught and three semester hours for each one-half unit subject taught. The following units may be offered in social sciences: Citizenship ½, Vocations ½, World History 1, World Geography 1, Ancient-Medieval History 1, Modern History 1, American History 1, Constitution ½, Social Civics ½, International Relations ½, Economics ½, Sociology ½, Psychology ½.

Home Economics: Fifteen semester hours, with not less than six hours each in foods and clothing.

Industrial Arts: Fifteen semester hours of college credit in those industrial arts subjects which are offered in the Kansas high schools for credit, with at least five semester hours of college credit in the specific subject taught. The following units may be offered in industrial arts: Drawing and Design 1 or 2, Woodwork 1 to 3, Metalwork 1 to 2, Printing 1 to 2, Automobile Mechanics 1 or 2, General Shop 1 or 2.

Commercial: Fifteen hours of college credit in those commercial subjects which are offered in the Kansas high schools for credit, with the following specific subject preparation: The following units may be offered in commerce: Arithmetic 1, Industrial Geography ½, Bookkeeping ½ or 1, Typewriting 1, Stenography 1, Law ½, Secretarial Training 1.

(1) For teaching shorthand and typing, five or more semester hours in each subject taught. A deduction of two semester hours for one or more units of high-school credit presented in each subject for college entrance, not to exceed two hours.

(2) For teaching other major commercial subjects, five or more semester hours in specific or related subjects are required. No deductions are permissible. For teaching one-half unit subjects, three or more college hours are required.

(3) No examination for certificates of competency may be allowed in lieu of college credit after September 1, 1926.

Music: Fifteen semester hours credit in music with special preparation in the subject taught.

Art: Fifteen semester hours credit in art with special preparation in the subject (22225).

Physical Education: Fifteen semester hours credit in physical education, ten hours of which must be in the field of health, physiology, first aid, or school hygiene.

Librarian: High-school librarians shall have academic qualifications equivalent to those required of teachers in Class A high schools, and these qualifications shall include not fewer than eight semester hours of college credit in library science. (Effective September 1, 1943). It is recommended that each study-hall teacher-librarian have some college hours in library science.

Although these requirements apply to students expecting to teach in Class A high schools of Kansas they should be met by all students desiring to teach in any high school in Kansas. Students expecting to teach in other states should consult the Department of Education for requirements that might affect them.

Students are advised to prepare to teach in more than one of the fields listed above. While the most effective combinations can not be predicted with assurance, there is some evidence that those suggested below would be wise.

ENGLISH with language, fine arts, or social studies.

FOREIGN LANGUAGE with English, social studies, or fine arts.

MATHEMATICS with science, social studies, commerce, physical education, or industrial arts.

SCIENCE with mathematics, industrial arts, or physical education.

HOME ECONOMICS with English, social studies, or science.

INDUSTRIAL ARTS with physical education, mathematics, science, or social studies.

COMMERCIAL with social studies, English, mathematics, or physical education.

MUSIC with English, or social studies.

ART with English, music, or home economics.

PHYSICAL EDUCATION with social studies, science, or industrial arts.

History

REQUIREMENTS FOR A MAJOR: A minimum of twenty-four semester hours including courses 5-6, 7-8, III or III, 117.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours including Political Science 1, six hours of Economics (courses suggested: 1, 2, 110, 15), and from three to six hours in at least two of the following departments: English (courses suggested: 142, 104, 105, 106, 107); Sociology; Philosophy and Religion (courses suggested: 107, 131).

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours including courses 5-6, 7 or 8.

5-6. EUROPEAN HISTORY—1st semester: Fall of Rome to 1660; **2nd semester:** since 1660. This survey is recommended as the basic history course. Beginning with the decline of the Roman Empire, it considers the medieval institutions, ideas, and struggles; the period

of the Renaissance and Reformation; the rise of strong monarchies; the Industrial Revolution; the nineteenth-century nationalism, liberalism, and imperialism; the World War (1914-1918), the temporary peace and the present struggle between dictatorship and democracy. *Three hours.* 7:50, T., W., Th.

7-8. UNITED STATES HISTORY—1st semester: 1492-1865; 2nd semester: since 1865. A survey of the political and social growth of the American people from colonial times to the present. *Three hours.* 9:15, M., T., Th.

17. ECONOMIC HISTORY OF THE UNITED STATES—(See Economics and Business Administration 17). *Three hours.*

107-108. ENGLISH HISTORY—1st semester: until 1688; 2nd semester: since 1688. The political, economic, and social development of the English people from the earliest times, with particular emphasis on England's place in modern history. Alternate years; given 1942-1943. *Three hours.* 8:45, M., W., F.

111. GREEK HISTORY—A study of the political, social, and cultural development of ancient Greece and its legacies to the Occidental world. Alternate years; given 1943-1944. *Three hours.* 1:20, M., W., F.

112. ROMAN HISTORY—A study of the political, social, and cultural development of the ancient Romans and their contributions to western civilization. Alternate years; given 1943-1944. *Three hours.* 1:20, M., W., F.

117. TWENTIETH CENTURY EUROPE—A study of the background of the World War (1914-1918), the peace settlement, the contravening factors during the next two decades, and the new world war since September, 1939. Prerequisite: History 6 or its equivalent. Alternate years; given 1943-1944. *Three hours.* 2:15, M., W., F.

118. LATIN AMERICAN HISTORY—From the colonization by the Spanish and Portuguese to the present. The institutions of the old regime, the wars of independence, developments and problems of the new nations, and their relations with the United States are emphasized. Alternate years; given 1943-1944. *Three hours.* 8:45, M., W., F.

122. THE AMERICAN FRONTIER—A survey of the westward expansion of the United States and the significance of the frontier in national development. Alternate years; given 1942-1943. *Three hours.* 1:20, M., W., F.

155. AMERICAN DIPLOMATIC HISTORY—A study of the diplomatic relations of the United States from the Revolutionary period to the present. Prerequisite: History 7-8. Alternate years; given 1942-1943. *Three hours.* 1:20, M., W., F.

199, 200. INDEPENDENT STUDY IN HISTORY—See page 38 for regulations governing independent study. *One to three hours.*

POLITICAL SCIENCE

1. UNITED STATES GOVERNMENT—A critical study of the organization and operation of the federal, state, and local governments. *Three hours. 11:10, T., Th., F.*

100. COMPARATIVE GOVERNMENT—A comparative study of the governmental structures, principles, and practices of the chief European states, with constant reference to the government of the United States. Alternate years; given 1943-1944. *Three hours. 11:10, T., Th., F.*

150. INTERNATIONAL RELATIONS—A study of the origin and character of the modern state system, twentieth-century nationalism, imperialism, militarism, international law, international organization and cooperation, and contemporary political problems. Prerequisite: six hours of college history. Alternate years; given 1942-1943. *Three hours. 11:10, T., Th., F.*

Industrial Arts Education

REQUIREMENTS FOR A MAJOR: A minimum of twenty-four semester hours including courses 1, 51-52, 53 or 54, 106, 130, 141, 175 or 122.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen hours selected from Physics 5-6; Mathematics 5, 6; Economics 1-2, 110.

1. MECHANICAL DRAWING—A survey course which emphasizes correct drawing practices and principles. Required in engineering courses, and should be taken before any of the other courses in Industrial Arts. One recitation and two hours laboratory per week. *Two hours. 7:50, M.*

10. ENGINEERING DRAWING—Requirement for engineering course. Prerequisite: Industrial Arts 1 or its equivalent. One recitation and two hours laboratory per week. *Two hours. 7:50, M.*

51-52. GENERAL SHOP INDUSTRIES—A survey course of the industrial arts field. Emphasizes the scope, value, and importance and gives experience in the various phases of industrial arts work. One recitation and four hours laboratory per week. *Three hours. 10:15, W., F.*

53-54. WOODWORKING PROBLEMS—Emphasis is placed on the tool process and learning units involved, as well as design, construction, and finishing wood; also, the use, care, and operation of the woodworking machines. One recitation and four hours laboratory per week. *Three hours. 11:10, M.*

55. FARM SHOP—Emphasis is placed on those activities commonly performed on the farm in the maintenance, care, and upkeep of farm equipment. Designed primarily for those who expect to live on the farm. One recitation and four hours laboratory required per week. *Three hours. 10:15, F.*

103, 104. REED BASKETRY—(See Art 103, 104). *Two hours.*

106. **ADVANCED WOODWORK AND DESIGN**—A special course in advanced woodwork for major students. Advanced woodwork and wood-turning are combined with lectures on theory of design, construction, and finishing. One recitation and four hours laboratory per week. *Three hours. 11:10, W.*

122. **ARCHITECTURAL DRAWING**—Course includes standard convention plans and specifications for a modern home. Also brief study of trends in modern architecture. Two recitations and two hours laboratory per week. Alternate years; given 1943-1944. Prerequisite: Mechanical Drawing. *Three hours. 8:45, T., Th.*

123. **THE HOUSE**—(See Home Economics 123). *Three hours.*

130. **HISTORY OF INDUSTRIAL ARTS**—A course dealing with the history, philosophy, teaching methods, and trends in industrial arts education. Alternate years; given 1942-1943. *Three hours. 8:45, M., W., F.*

141. **WOOD AND METAL FINISHING**—A course designed to give training, experience, and understanding of finishing. One recitation and two hours laboratory per week. Prerequisite: Industrial Arts 53-54. Alternate years; given 1943-1944. *Two hours. 8:45, T., Th.*

175, 176. **PROBLEMS IN INDUSTRIAL ARTS**—Designed for major students who have some special interest or problem on which they desire to work. *One to three hours. By appointment.*

181. **INDUSTRIAL OCCUPATIONS**—A course dealing with man's work. Origin, types, and developments of industrial occupations, occupational trends, and occupational possibilities. Alternate years; given 1942-1943. *Three hours. 8:45, M., W., F.*

199, 200. **INDEPENDENT STUDY IN INDUSTRIAL ARTS**—See page 38 for regulations governing independent study. *One to three hours.*

Philosophy and Religion

REQUIREMENTS FOR A MAJOR: A minimum of twenty-four semester hours including courses 21, 22, 106, 107, 111, 116.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours consisting of three hours from each of the following departments: Psychology, Sociology, History (111, 112), Literature (105 or 142), and Economics.

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours including courses 21, 22, 111.

21. **OLD TESTAMENT LIFE AND LITERATURE**—A study of Old Testament history, social life, and creative literature from their origins until the Christian era. Special attention to the backgrounds, purposes, and major contributions of the various books within the setting of the

times which produced them. *Three hours.* 10:15, M., T., Th. or 2:15, M., W., F.

22. **NEW TESTAMENT LIFE AND LITERATURE**—A preliminary survey of the ancient civilization from which Christianity developed, followed by a careful study of the literature which the church produced. Careful attention to the social setting, authorship, purpose, and vital contribution of each book, with first-hand studies in each. *Three hours.* 10:15, M., T., Th. or 2:15, M., W., F.

23. **PSALMS AND WISDOM LITERATURE**—This course covers the books of Psalms, Job, Proverbs, Ecclesiastes, and the Song of Solomon. These writings are studied in the light of their ancient setting with a view to the discovery of their practical and devotional value for present day experience. *Alternate years; given 1942-1943.* *Three hours.* 11:10, T., Th., F.

24. **HISTORY OF THE CHURCH OF THE BRETHREN**—This course is designed to give an elementary survey of the main facts of the history of the Church of the Brethren. It includes the study of the origin of the church in Germany, the formative period in colonial America, expansion into the west, development of education, the missionary movements, divisions, and present opportunities. *Alternate years; given 1942-1943.* 11:10, T., Th.

106. **PROPHET-STATESMEN OF THE OLD TESTAMENT**—A study of the great prophetic characters of Hebrew religion in relation to the social problems and political crises of their times. Careful source studies in Amos, Hosea, Isaiah, Jeremiah, etc., show the sensitivity of these leaders to the message of God, and the creative impulse of their thought and action to the life to the world. *Alternate years; given 1943-1944.* *Three hours.* 10:15, W., F.; 11:10, M.

107. **INTRODUCTION TO PHILOSOPHY**—Approach is made to the field of philosophic thought in terms of its history, leading systems, and most vital problems. The course surveys the meaning, scope, and methods of philosophy; considers the most persistent questions about the universe; introduces the various theories of reality, the problems of knowledge, and the status of values. *Alternate years; given in 1942-1943.* *Three hours.* 8:45, T., Th.; 11:10, W.

111. **LIFE AND TEACHINGS OF JESUS**—A careful study of Jesus' life and teachings in relation to His social environment, and in the light of the Gospels and of other primary sources of Christian literature. Emphasis upon the practical implication of His life and teachings for present day living. *Three hours.* 11:10, T., Th., F.

116. **PAULINE LIFE AND LITERATURE**—This course stresses the significance of the Graeco-Roman environment out of which Paul grew, the rise and development of the early Christian Church, and the contributions of Paul's life and literary efforts to early Christian and later

times. Careful attention to historical background and to the social life of the times is associated with source studies in Paul's own writings. *Three hours.* 2:15, T., Th.; 11:10, W.

126. CHURCH HISTORY—A survey of the origins, evolution, and widening functions of the Christian Church in its development from an ancient voluntary association to the most powerful institution and influence of social life. Attention to the environment from which Christianity arose, the organization developed, vital leadership exercised, literature produced, and the place occupied in modern life. Alternate years; given 1942-1943. *Three hours.* 10:15, W., F.; 11:10 M.

131. ETHICS—A course in moral philosophy which examines the nature of human conduct and the moral reasons underlying it. Conscience and duty are studied in relation to practical personal and social problems, with the constant objective to give worthy direction to daily life. Alternate years; given 1943-1944. *Three hours.* 8:45, M., W., F.

141. WORLD RELIGIONS—A critical appreciation of the great living faiths of mankind with regard to their historic connections, social integration, and religious vitality. Special attention is accorded Taoism, Confucianism, Hinduism, Buddhism, Judaism, Islam, and Christianity. Alternate years; given 1942-1943. *Three hours.* 8:45, M., W., F.

150. PHILOSOPHY OF RELIGION—An introduction to the most vital problems of religious thought in relation to the working hypothesis of everyday religious living. Investigation into the relationships of philosophy, religion, and science is followed by a careful consideration of faith, God, evil, prayer, and immortality. Alternate years; given 1943-1944. *Three hours.* 8:15, M., W., F.

199, 200. INDEPENDENT STUDY IN PHILOSOPHY AND RELIGION—See page 38 for regulations governing independent study. *One to three hours.*

NOTE: By action of the State Board of Education fifteen hours in Religion may be presented toward the requirements of graduates applying for the State Teacher's Certificate.

ACCREDITED RELATIONS WITH BETHANY BIBLICAL SEMINARY

I. Credits allowed in McPherson College.

1. On her College Course McPherson College

(a) will credit thirty semester hours of strictly theological work, and thirty semester hours of other courses, such as Greek, sociology, etc., taken in Bethany Biblical Seminary provided the student is not an applicant for a Kansas State Teacher's Certificate;

(b) or will allow for twelve semester hours of strictly Biblical and theological work, and thirty semester hours of other courses, for example, sociology, ethics, Greek, etc., if a Kansas State Certificate is desired.

NOTE: In the former case if as much as thirty semester hours of credit are allowed, the student must sign a blank form waiving his right to be an applicant for a Kansas State Teacher's Certificate unless he fulfills completely the state requirements.

ii. Credits allowed by Bethany Biblical Seminary.

1. *On her Seminary Courses* Bethany will credit work done in McPherson College to the extent of twenty semester hours provided

(a) that this work is strictly of a professional character;

(b) that it is taken in the junior and senior year of college. Professional theological courses in excess of the North Central Association requirements for the A. B. degree are accepted in full if the work is done under standard conditions.

2. *In her Training School* Bethany Biblical Seminary will credit all theological courses taken in McPherson College.

Sociology

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours including courses 25 and 105.

25. PRINCIPLES OF SOCIOLOGY—This course offers a general study of man as he lives with his fellowmen. The fundamentals of man's basic social behavior are analyzed and studied. Ways and means of living more satisfactorily with each other and of attaining general social progress are sought. *Three hours. 1:20, M., W., F.*

30. RURAL SOCIOLOGY—A study of rural life, its composition, characteristics, problems, trends, recreations, organizations, religious, educational, and special interests. The importance of rural America and its attractiveness as a way of life are stressed and ways are sought in which it might meet its present day problems. *Three hours. 1:20, M., W., F.*

35. SOCIAL PROBLEMS—This course seeks to find the causes for basic ills, maladjustments, and pathological conditions in modern society, to analyze and understand them, and to discover intelligent means of solving our social problems in the interests of a better human society. *Three hours. 7:50, T., W., Th.*

105. MARRIAGE AND THE FAMILY—This is a study of the backgrounds out of which marriage and family relations have developed, the developments and variations through which they have come, and the direction and trends in which they are moving. All of this is with a view to more complete understanding of the modern basis of courtship and marriage and the discovery of means whereby family values may be appreciated and conserved. Alternate years; given 1943-1944. *Three hours. 10:15, M., T., Th.*

107. CULTURAL ANTHROPOLOGY—This course seeks to develop an

understanding and appreciation of our debt to our progenitors from the standpoint of our beliefs, economics, art, music, language, customs, mores, inventions, all of our culture patterns. It seeks to understand and evaluate the present in the light of the past and to show the continuity of cultural development and accumulation. Alternate years; given 1942-1943. *Three hours. 7:50, T., W., Th.*

112. **CRIMINOLOGY**—A study of the causes and characteristics of the criminal and his crime. The course interests itself more in the individual, the criminal, and his relation to his fellows, than in institutions; but it also seeks to analyze and understand the legal and penological aspects of crime, crime prevention, and criminal treatment. Alternate years; given 1943-1944. *Three hours. 10:15, M., T., Th.*

114. **URBAN SOCIOLOGY**—This course traces the growth and the growing importance of cities from early neolithic times, through the several world civilizations that developed, to our great cities of today, crowded with human beings and conditioned by new mores and customs. The city and its relation to the problems of poverty, delinquency, and disease are studied. Recent trends and progress in housing, zoning, and city planning, looking forward to a better city of tomorrow, are analyzed. Alternate years; given 1942-1943. *Three hours. 10:15, M., T., Th.*

115. **HISTORY OF SOCIAL THOUGHT**—This course seeks to trace man's growing realization of his sociality, and the significance of his social relationships from the dawn of his social consciousness. It traces the evolution of great peoples in terms of their great social thinkers and analyzes our present clashes of social thought particularly as represented in governmental and religious forms in light of their origins and developments. Alternate years; given 1943-1944. *Three hours. 7:50, T., W., Th.*

117. **SOCIAL CASE WORK**—This course offers a general survey of the field of social work, including a study of methods and of applications. Family and child welfare will be stressed in light of the present emergency and growing needs. It is designed for educational, religious, pre-professional, and social workers. Recommended prerequisite: Social Problems. Alternate years; given 1942-1943. *Three hours. 10:15, M., T., Th.*

The Division of Languages, Literature, Arts

Faculty

MAURICE A. HESS, *Chairman*

Jessie Brown
Clara Colline
Nevin W. Fisher
Galah Hoover

Della Lehman
Walter Naumann
Ralph Stutzman
Paul W. Winkler

Objectives

To contribute to the cultural influences of a college education by developing an appreciation for literature and the arts.

To develop skill in the effective use of English, French, German, and Latin.

To enable students to secure the basic preparation needed for vocational work and for continued work in graduate schools.

Art

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours including courses in drawing, painting, engraving, and history and appreciation of art.

1-2. PAINTING—Arrangements of still life in water colors, oil, and pastel. *One or two hours.* By appointment.

5-6. DRAWING—Drawing from casts. Study of form and values and principles of perspective. Development in handling pencil, charcoal, and ink. Original composition. *One or two hours.* By appointment.

25, 26. ELEMENTARY SCHOOL ART—Projects in drawing, lettering, modeling, carving, weaving, linoleum blocks, and paper cutting. Principles and practice of design and color harmonies using pastel, crayon, and water colors. *Two or three hours.* 8:45, M., T., Th., F.

31-32. POSTER DESIGN—Practice in lettering. Study of alphabets suitable for posters. Advanced colors and designs. Alternate years; given 1942-1943. *One or two hours.* By appointment.

101-102. PAINTING—Landscape painting. A study of color and pigments. *One or two hours.* By appointment.

103, 104. REED BASKETRY—Alternate years; given 1943-1944. *Two hours.* By appointment.

105-106. DRAWING—Third year drawing. *One or two hours.* By appointment.

107, 108. ENGRAVING—Study of principles and practice of engraving on wood blocks. Alternate years; given 1942-1943. *Two hours.* By appointment.

109, 110. LITHOGRAPHY AND ETCHING—Alternate years; given 1943-1944. *Two hours.* By appointment.

151-152. HISTORY AND APPRECIATION OF ART—Alternate years; given 1943-1944. *Two hours.* By appointment.

English

REQUIREMENTS FOR A MAJOR: A minimum of twenty-four semester hours including courses 21-22, 104 or 100, 105 or 107, 123 or 125, 142.

RELATED COURSES REQUIRED TO SUPPORT A MAJOR: A minimum of fifteen semester hours consisting of from two to six hours in at least three of the following departments: Speech (Courses suggested: 11, 25, 31-32, 110 and 151); History (Courses suggested: 5-8, or 107-108); Music Education (Courses suggested: 20; 104); Art (Courses suggested: 151-152); Philosophy and Religion (Courses suggested: 25, 107, 116).

REQUIREMENTS FOR A MINOR IN ENGLISH: A minimum of fifteen hours, including courses 1-2, 21-22, 142.

REQUIREMENTS FOR A MINOR IN SPEECH: A minimum of fifteen semester hours including 11 or 25, 20 or 120, 31-32, 151.

COMPOSITION

1-2. ENGLISH—A study of the fundamentals of composition through their practical application in oral and written themes and in class room discussion. Required of all freshmen except those who can qualify for English 3-4. *Three hours.* 7:50, T., W., Th. or 10:15, M., T., Th. or 11:10, T., Th., F.

3-4. ENGLISH—Open to those freshmen whose ranks in preliminary English tests indicate that they can carry work in advance of English 1-2. *Three hours.* 7:50, M. and 8:45, T., Th.

LITERATURE

15. CHILDREN'S LITERATURE—A study of traditional and modern literature for children from kindergarten to high school, including the making of classifications according to types, ages to which material is suited, authors, and illustrators; and the reading of books, stories, and poems for the development of an appreciation of good literature for children. *Two hours.* 8:45, T., Th.

21-22. INTRODUCTION TO LITERATURE—An introductory course designed to develop a sense of values and an appreciation for the best in literature through the study of representative writers. *Three hours* 11:10, T., Th., F. or 1:20, M., W., F.

104. THE ROMANTIC MOVEMENT—A study of the prose and poetry of the first third of the nineteenth century. Alternate years; given 1942-1943. *Three hours.* 10:15, W., F. and 3:10, M.

106. THE VICTORIAN ERA—A study of the major developments of literature from 1835 to the close of the century. Alternate years; given 1943-1944. *Three hours.* 10:15, W., F. and 3:10, M.

105. AMERICAN POETRY AND ESSAY—A study of the chief American writers in these forms. Alternate years; given 1942-1943. *Three hours.* 7:50, T., W., Th.

107. AMERICAN FICTION AND DRAMA—A study of the most significant American writers in these literary forms. Alternate years; given 1943-1944. *Three hours.* 7:50, T., W., Th.

122. THE SHORT STORY—A study of the technique of the short story from representative types. Alternate years; given 1942-1943. *Two hours.* 1:20, T., Th.

123. THE DEVELOPMENT OF THE DRAMA—A study of the development of the drama from the early mystery and morality plays to the twentieth century. Alternate years; given 1943-1944. *Three hours.* 2:15, M., W., F.

125. THE DEVELOPMENT OF THE ENGLISH NOVEL—A study of the development of the novel, with a detailed study of the characteristic types of the nineteenth century. Alternate years; given 1942-1943. *Three hours.* 2:15, M., W., F.

142. SHAKESPEARE—A study of Shakespeare's plays and of his place in the development of the drama. *Three hours.* 7:50, T., W., Th.

146. CONTEMPORARY LITERATURE—A survey of recent literature in England and America. Alternate years; given 1943-1944. *Three hours.* 2:15, M., W., F.

199, 200. INDEPENDENT STUDY IN ENGLISH—See page 38 for regulations governing independent study. *One to three hours.*

SPEECH

11. ARGUMENTATION AND DEBATE—A study of the principles of argumentation with practice in application by written briefs and oral argumentation. Important public questions are studied and debated as class projects. Alternate years; given 1943-1944. *Two hours.* 1:20, T., Th.

20. PRACTICAL DEBATE—This class is intended for freshmen and sophomores who have qualified in the annual debate tryouts. Teams from this class represent the college in junior college debate tournaments. *Two hours.* By appointment.

25. ORATORY—In this course special attention is given to the study of orations as to composition, structure, style, logic, and thought. An original oration is required to be written by each student. This oration

may be used in intercollegiate contests. Alternate years; given 1942-1943. *Two hours.* 1:20, T., Th.

31-32. **PRINCIPLES OF SPEECH**—A course in general speech education and fundamentals of interpretation, together with opportunity for practice in various speech situations. Three hours recitation each week. *Two hours.* 8:45, M., W., F.

110. **LITERARY INTERPRETATION**—A course designed primarily for students who have completed Speech 31-32 and who desire experience in the application of the principles of speech to the interpretation of drama and poetry. Alternate years; given 1943-1944. *Two hours.* 10:15, M., T., Th.

120. **ADVANCED DEBATE**—Open only to juniors and seniors who are members of the men's or women's varsity debate teams. Practical experience in coaching and judging of teams. *Two hours.* By appointment.

151. **PLAY PRODUCTION**—The study and application of the principles and standards of acting, character interpretation, and play-staging. Prerequisite: Speech 31-32. Alternate years; given 1942-1943. *Three hours.* 10:15, M., T., Th.

JOURNALISM

3. **ELEMENTARY JOURNALISM**—Sources and methods of obtaining news; news values, interpretation, and style. Alternate years; given 1943-1944. *Two hours.* 3:10, M., W.

4. **COPY READING**—Correction of manuscripts, proofreading, headline writing, and make-up. Alternate years; given 1943-44. *Two hours.* 3:10, M., W.

5. **REPORTING**—Theory and practice of gathering and writing news; campus reporting with emphasis on accuracy and style. Alternate years; given 1942-1943. *Two hours.* 3:10, M., W.

6, 7. **EDITORIAL PRACTICE**—For the editorial staff of the *Spectator*. Editorial writing, staff management. *One hour.* By appointment.

French

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours in proper sequence.

1-2. **ELEMENTARY FRENCH**—Grammar and practice in hearing, writing, and speaking French, together with sufficient reading to provide a basic vocabulary and working knowledge of the language. Alternate years; given 1943-1944. *Three hours.* 3:10, M., W., F.

3-4. **SECOND YEAR FRENCH**—Review of grammar and composition. Conversation and extensive reading of modern French fiction. The abili-

to read French for pleasure is the goal of the course. Alternate years; given 1942-1943. *Three hours.* 11:10, M., and 10:15, W., F.

101-102. SURVEY OF FRENCH LITERATURE—A broad survey of general movements and significant figures in French literature, with definite reading assignments in the principal fields. Prerequisite: French 3-4. Alternate years; given 1942-1943. *Three hours.* By appointment.

121-122. READING COURSE—Reading of selected works in special fields under guidance of instructor, intended to give student facility in rapid reading. Prerequisite: French 3-4. *Two hours.* By appointment.

German

REQUIREMENTS FOR A MAJOR: A minimum of twenty-four semester hours in proper sequence, including courses 101-102, 105, 106.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours consisting of from three to six hours in at least three of the following departments: History (Courses suggested: 5-6), French, Latin, English (Courses suggested: 101 or 102, 104 or 105 or 142 or 144)

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours in proper sequence.

1-2. ELEMENTARY GERMAN—Grammar, conversation, and drill, together with coordinated readings sufficient to give a basic vocabulary and working knowledge of the language. *Three hours.* 11:10, T., Th., F.

3-4. SECOND YEAR GERMAN—Grammar review, composition, conversation and reading of masterpieces in German drama and prose. Prerequisite: German 1-2, or equivalent. *Three hours.* 8:45, M.; W., F.

101-102. SURVEY OF GERMAN LITERATURE—A review of the general movement and significant figures in German literature. Prerequisite: German 3-4. Alternate years; given 1943-1944. *Three hours.* By appointment.

105. GERMAN NOVEL—Reading of masterpieces, discussions, and reports. Prerequisite: German 3-4. Alternate years; given 1942-1943. *Three hours.* By appointment.

106. GERMAN DRAMA—Reading of masterpieces, discussions, and reports. Prerequisite: German 3-4. Alternate years; given 1942-1943. *Three hours.* By appointment.

108. GERMAN SHORT STORY FROM GOETHE THROUGH THE NINETEENTH CENTURY—Readings, discussions, and reports. Prerequisite: German 3-4. Given on request. *Three hours.* By appointment.

121, 122. READING COURSE—Reading of selected works in special fields under guidance of instructor; intended to give student facility in rapid reading. Prerequisite: German 3-4. *Two hours.* By appointment.

Latin

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours in proper sequence.

1-2. ELEMENTARY LATIN—Written and oral work. Accuracy in pronunciation is stressed. Constant drill of forms, vocabulary, derivatives, and syntax. Translation of connected discourse from Caesar and other authors. Alternate years; given 1943-1944. *Three hours.* 1:20, M., W., F.

21-22. CICERO, ORATIONS—The four orations against Catiline, Manilian Law, and Archias. Latin composition and grammatical drill. A study of Cicero's style and political background. Alternate years; given 1942-1943. *Three hours.* 1:20, M., W., F.

31-32. VIRGIL, THE ÆNEID—First six books. Careful study of scansion and Roman mythology. Alternate years; given 1943-1944. *Three hours.* 2:15, M., W., F.

60. ROMAN PRIVATE LIFE—Johnston's *Private Life of the Romans*, supplemented by lectures and assigned readings in English of the more important authors. No Latin required; does not satisfy language requirement. Alternate years; given 1942-1943. *One or two hours.* 1:20 Th.

105. CICERO, DE SENECTUTE—A critical analysis of this delightful essay, with a thorough review of the grammar. Alternate years; given 1942-1943. *Two hours.* 8:45, M., W.

110. LIVY, BOOK XXI—History of the Punic wars. Supplemented by a careful study of Mackall, *Latin Literature*. Alternate years; given 1942-1943. *Three hours.* 2:15, M., W., F.

115. HORACE, ODES—Careful practice in metrical reading. Attention is given to geographical, historical, mythological allusions of this "people's poet." Alternate years; given 1943-1944. *Three hours.* 8:45, M., W., F.

120. PLAUTUS, CAPTIVI—History of the rise and development of the Roman drama. Peculiarities in form and syntax of the colloquial Latin of the period are observed. Alternate years; given 1943-1944. *Three hours.* 8:45, M., W., F.

145. ADVANCED LATIN COMPOSITION—Study of grammatical principles as applied to translation of connected discourse to Latin. Course may be repeated with new material. Alternate years; given 1942-1943. *One hour.* 8:45 F.

NOTE: On sufficient demand, additional courses may be offered as outlined in catalogue of 1938.

Spanish

1-2 **ELEMENTARY SPANISH**—Phonetic and grammatical drill; reading of easy idiomatic texts to provide a basic vocabulary and working knowledge of the language. *Three hours. 10:15, M., T., Th.*

3-4 **SECOND YEAR SPANISH**—Simple conversation and easy translations into Spanish, and reading of different kinds of Spanish prose. The student will acquire the ability to read and understand any Spanish text, with the help of a dictionary. Prerequisite: Spanish 1-2. *Three hours. 2:15, M., W., F.*

121-122 **READING COURSE**—Reading of selected works in a field of special interest to the student, under guidance of instructor. Prerequisite: Spanish 1-4. *Two hours. By appointment.*

Music

This department is maintained to furnish instruction in all branches of music so that students may become capable teachers and accomplished soloists; to offer instruction to professional students; and to combine music with regular college work.

REQUIREMENTS FOR A MAJOR IN APPLIED MUSIC: A minimum of thirty-six and a maximum of forty semester hours including courses 7-8, 9-10, 101-102, 103-104, Theory 1, 2, 3, 4, 101, 102, Music Education 20, 104, and two to six hours selected from 21, 106, 108, 109, Ensemble, or Applied Music.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours consisting of from three to six hours in at least three of the following departments: English (Suggested courses: 142, 106, 107, 104, 105); History (Suggested courses: 5-6); Philosophy (Suggested course: 107); and German and French.

REQUIREMENTS FOR A MAJOR IN MUSIC EDUCATION: Forty semester hours including courses 11, 20, 101, 104, 108, 109, Ensemble 15-16, Piano 7-8, 9-10, Voice 7-8, Theory 1-2, 3-4, 101-102.

RELATED SUPPORTING COURSES REQUIRED: A minimum of fifteen semester hours consisting of from three to six hours in at least three of the following departments: English (Courses suggested: 105, 106, 107, 142); History (Courses suggested: 5, 6); Philosophy and Religion (Courses suggested: 107, 131); and French or German.

REQUIREMENTS FOR A MINOR: A minimum of fifteen semester hours consisting of four hours in applied music, three hours in music appreciation, three hours in music methods, two hours in conducting, and three hours elected from the fields of applied music, music education, theory, or ensemble.

GENERAL REQUIREMENTS

Each student shall confer with the advisory committee chosen

from the music faculty concerning courses to be taken. Students are not allowed to arrange for public engagements without the permission of the faculty.

All students are required to study with the head of the department in which they major during the year of graduation.

All preparatory courses must be completed before the student is eligible to enter advanced courses.¹

A series of recitals is given during the year in which music students are required to participate at the discretion of the teacher. All music students must attend at least three-fourths of the recitals given.

In Applied Music five hours practice each week for a period of one semester is required for one hour credit.

When Violin is chosen as the field of concentration, the student should have acquired the ability to perform works of the difficulty of the Vinti Concerto No. 22, the Spohr Concerto No. 2 and the easier Bach sonatas for violin and piano. The student should also give evidence of his ability to read at sight compositions of moderate difficulty and should demonstrate sufficient ability in ensemble to take part in the performance of easier string quartets and symphonic works. He should have acquired sufficient pianistic ability to play simple accompaniments.

The student will continue the study of applied music throughout the four years of his course of study. Whether or not piano is the major instrument, the student should acquire a thorough practical knowledge of this instrument.

APPLIED MUSIC

PIANO

1-2-3-4-5-6. PREPARATORY COURSES—

7-8. Easier compositions of Bach and Handel; easy sonatas by Haydn and Mozart; selections from romantic and modern composers; technic, concerts, and recitals. *Two hours.* By appointment.

9-10. Bach's two and three part inventions; sonatas by Haydn and Mozart; selections from romantic and modern composers; technic, concerts, and recitals. *Two hours.* By appointment.

101-102. Bach's French and English suites, sonatas by Mozart and Beethoven; more difficult selections from romantic and modern composers; technic, concerts, and recitals. *Two hours.* By appointment.

103-104. Bach's Well-Tempered Clavichord; sonatas by Beethoven and other master composers; more advanced work by romantic and modern composers; technique, concerts, and recitals. *Two hours.* By appointment.

VOICE

The student should have acquired, by the time of graduation, sufficient knowledge of the piano to enable him to play simple accompaniments.

7-8. Correct physical poise; principles of diaphragmatic and costal breathing; study of vowels; articulation; elements of voice placing; relaxation; studies for intonations; folk-songs and simple songs in English; work from Purcell and other composers of the Old English School. *One hour.* By appointment.

9-10. Development of breath control; voice placing and focusing; emphasis on ease of production and naturalness of tone; exercises for range of voice and for steadiness of tone; songs of different styles for interpretation; songs of the Old Italian School; separate songs from Haydn, Mozart, and Beethoven. *One hour.* By appointment.

101-102. Further development of breath control; exercises for increased resonance; the production and sustaining of high tones; equalization of vowels and registers; studies for enunciation; advanced technic in scales, arpeggios, staccato and legato, the trill, etc.; some German lieder, including works of Schubert, Schumann, Franz, and Brahms; solos from the best cantatas and from the best secular sources; public presentations in church, concert, and over radio. *Two hours.* By appointment.

103-104. Deep breathing and tonal support through breath control; special study of extended phrases; vocalization for strength, flexibility and endurance; studies for range, power, and beauty of tone; the development of a musicianly style of singing and a cultivation of the appropriate styles of the different historic periods; the coordination of gesture and facial expression to singing; modern French songs including the representative works of Debussy and others; recitative and arias from standard operas and oratorios; songs in English by modern composers such as MacDowell, Chaminade, Beach, Rogers, Hadley, and Carpenter. *Two hours.* By appointment.

VIOLIN

1-2-3-4-5-6. PREPARATORY COURSES—

7-8. Introduction to advanced studies of Fieschel; continued scale study with introduction of thirds and sixths; pieces by Dancs; concert by Accolay, DeBeriot; continued work in Sevcik. *One hour.*

9-10. Studies by Mazas and Dont; scales in three octaves, major and minor, bowed and slurred in all variations; introduction of arpeggios in all positions; concertos by DeBeriot and Viotti; pieces by Borowski, Renfeld, and others; continued work in Sevcik. *One hour.*

101-102. Studies by Kreutzer; continued study of three octave scales in all forms including thirds, sixths, octaves, fingered octaves, and tenths; arpeggios in all forms; continued work in Sevcik; concertos by Viotti, Spohr, Bach; sonatas by Handel, Vercelini, Corelli, and others. *Two hours.*

103-104. Continuation of Kreutzer, advancing to Fiorillo and Rode, if possible; continued scale study in all forms; advanced Sevcik study

with emphasis on the development of a beautiful trill; sonatas by Beethoven, Mozart, Brahms, and Grieg; concertos by Bach and Bruch; pieces by Vieuxtemps, Schubert, and Sarasate. *Two hours.*

Note: All violin students are required to play in the string choir if their playing ability warrants membership.

CELLO

1-2. CELLO— (1st year) Scales, major and minor, one octave; first position exercises for establishing correct hand and finger position; exercises for freedom of bowing. Simple solo work. Orchestra playing. *Two hours.* By appointment.

3-4. CELLO—Scales, major and minor, two, three, and four octaves. Thumb positions, finger exercises. Solos of moderate difficulty. Orchestra experience. *Two hours.* By appointment.

PIPE ORGAN

1-2. Preparatory courses. A study of the fundamentals of pedal technique, manual touch, independence of hands and feet, and registration. Special attention to hymn playing. Easier Bach preludes and fugues. *Two hours.* By appointment.

3-4. Intermediate courses. Continuation of manual and pedal technique. Special attention to service playing. Easier sonatas of German, English, Italian, and American schools. Important works of modern school. Bach preludes and fugues. *Two hours.* By appointment.

101-102. ORGAN— (3rd year). Continuation of the technical pedal studies; the larger works of Bach; the chorals of Cesar Franck; the sonatas of Guilman; representative works from the Modern American School. A recital is required. *Two hours.* By appointment.

MUSIC EDUCATION

5-6. PIANO CULTURE AND REPERTOIRE—An organized class for the study of the technical and interpretive problems of piano playing and the study and performance of the best piano literature. Open to all piano students. *One hour.* By appointment.

9. MUSIC FUNDAMENTALS—This course in the theory and practice of the fundamentals of music is designed for students who desire an elementary music course. It will include the study of tone, staff, notes, rests, scales, rhythm, intervals, transposition, triads, chords, cadences, dynamics, form, and melody writing. Prerequisite for the Music Education major, if needed, but must be taken without credit toward major. *Three hours.*

11. ELEMENTARY METHODS IN TEACHING MUSIC—Includes kindergarten methods and presentation of rote, observation, and study songs; music appreciation for the grades. *Three hours.* 8:45, M., W., F.

13-14. VOCAL REPERTOIRE AND PERFORMANCE. The purpose of this

course is to supply for the voice student the necessary training in public performance and appearance which he or she needs, in order to be successful in concert, radio, and church singing. The repertoire and interpretive powers of the student will be enlarged. The class will meet one hour a week throughout the year. The course is open to all voice students. An enrollment of at least twenty students will be necessary in order to make it most effective. Alternate years; given 1943-1944. *One-half hour.*

15-16. ENSEMBLE—Ensemble credit may be secured in the A Cappella Choir, the Choral Club, the orchestra, and the band. A student may engage in either or all of these activities as long as practicable, but not more than four hours credit may be applied toward a degree. Credit is allowed as follows:

A Cappella Choir. *One-half hour.*

Choral Club. *One-fourth hour.*

Orchestra. *One-half hour.*

Band. *One-fourth hour.*

20. MUSIC APPRECIATION—This course presupposes no formal knowledge of music on the part of the student. The course develops clearly the "language of music" so that at the close of the term the student is an intelligent listener, with sufficient knowledge of musical forms to enable him to continue the study of music in more advanced courses or independently. *Three hours. 1:20, M., W., F.*

21. ELEMENTARY CONDUCTING; Use of baton; fundamentals of rhythm and dynamics; organization, discipline, and management of music groups. This course is designed primarily for those who may be called upon to lead community or church singing and who are not music majors. *Two hours. 8:45, T., Th.*

101. HIGH SCHOOL METHODS IN TEACHING MUSIC—Classification of voices, music appreciation, and outlines for teaching all musical activities for junior and senior high school. *Three hours. 10:15, M., T., Th.*

104. MUSIC HISTORY—A study of all ascertainable facts regarding musical efforts wherever found, from the earliest times to the present, and ranging from the childish attempts of the savage to the monumental achievements of the greatest civilized artists. *Two hours. 1:20, T., Th.*

108. ORCHESTRAL CONDUCTING—Study of the orchestral instruments by choirs, technique of the baton, baton drills, study of orchestral scores, actual practice in conducting with the orchestra and string choir. Prerequisite: Theory, Music History, and at least one-half of the required number of hours in Applied Music. *Two hours. 1:20, M., W.*

109. CHORAL CONDUCTING—Study of the principles of organization in reference to the chorus; study of the child voice, the boy choir, and choral music in the grades; study of the adolescent voice and the mature voice; overtones in relation to the various choirs; study of choral literature; actual practical work with college A Cappella Choir. Prerequisite: Theory, Music History, and at least one-half of the required number of hours in Applied Music. *Two hours. 1:20, M., W.*

111-112. INSTRUMENTAL METHODS—A practical study of the scale, tone production, and tone values of the various instruments of the modern orchestra and band. *Two hours. By appointment.*

THEORY OF MUSIC

1-2. EAR TRAINING-SIGHT-SINGING—Solfeggio, singing by syllable, number, and note. Ear training; melodic, rhythmic, and harmonic dictation. Some knowledge of harmony is necessary. Prerequisite: Music Fundamentals. *Two hours 10:15, M., T., Th.*

3-4. HARMONY—Part-writing and keyboard harmony. Fundamentals of key; scale; intervals; chords in root position, first inversion, and second inversion. Discord, harmonies, figured and unfigured basses. Emphasis is placed upon training the student to hear what he writes. Music Fundamentals a prerequisite, if needed. *Two hours. 1:20, T., Th.*

101-102.—Harmony—Part-writing and key board harmony. The study of modulation, altered and mixed chords, and enharmonic harmony. Introduction to analysis. Emphasis is placed on training the student to hear what he writes. *Two hours. 11:10, M., W.*

HONORARY DEGREES

Francis, Edward, D. D., '15	Editor, Gospel Messenger	110 N. Commonwealth Eglin, Illinois
Miller, Samuel J., LL. D., '15	Retired	La Verne, Calif.
Cronmacker, F. H., D. D., '17	Pioneer missionary in China	Ping Ting Chow, Shensi, China
Toews, Henry F., D. D., '17	College Teacher	Hillsboro, Kansas
Eby, Elsie H., D. D., '17	Former missionary in India	3850 W. Maypole Ave Chicago, Illinois
Gilbert, James Z., D. Sc., '18	Retired teacher	2509 N. Griffin Los Angeles, Calif.
Harnly, Andrew H., D. D., '20	Minister	Deceased
Hoff, Emanuel B., D. D., '27	Co-founder of Bethany Biblical Seminary	Deceased
Knox, Warren D., D. Sc., '27	Noted entomologist	Deceased
Stambauer, Ella M., D. D., '27	Sup't. of Bethany Hospital	3320 W. Van Buren, Chicago, Ill.
Yoder, J. J., LL. D., '37	Treasurer of McPherson College, 1911-1936	McPherson, Kansas
Richards, H. F., D. D., '37	Pastor	1523 Miami St. South Bend, Indiana
Thompson, H. Walter, LL. D., '37	Stanford University Professor	Deceased
Irish, Roscoe C., LL. D., '37	Junior College president	724 N. Electric 800 Atherton, Calif.
Nielson, H. H., D. Sc., '37	Curator for the Denver Museum	825 Fillmore Denver, Colorado
Davis, G. E., D. D., '39	College President	La Verne, Calif.
Muir, Gladys, Litt. D., '41	Professor of History, LaVerne College	La Verne, Calif.

COMMENCEMENT HONORS

(Last seven years)

Honorable Mention	Honor Roll	Highest Honor
1935		
Devor, Arthur		
Riddell, Gladys		
Hing, Maxine		
Root, Neva		
Hick, Mildred		
Strain, Elmer		
Unruh, Alice		
Vetter, Ronald		
Wagoner, Josephine		
1936	Helm, Julius James	Peterson, Lillian
1937	Schuman, Clara	
Hahn, Margaret		
Hoover, Wanda		
Hunt, Van		
1938	Bentz, Erwin	
Cole, Lucile	Divine, Ellen	
Goughnour, Gles		
Heckman, Avis		
Kietz, Lyle		
Ludgren, Alvin		
Moshman, Lloyd		
1939	Harro, Virginia	Thompson, William F.
Horner, Dwight	Hoffman, Opal	
Kester, Edna		
1940	Sheffer, Winton	
Flery, Raymond		
Stever, Stephen		
1941	Anderson, Maurice	
Thompson, Paul	Stucky, Dale	
Wiley, Frederick		
Sherfy, Esther		

College Students

1941-42

SENIORS

Achilles, Leland	McPherson, Kan.	Ikenberry, Esthel	Dighton, Kan.
Albright, Lyle	Eldora, Iowa	Juarez, Santos	McPherson, Kan.
Albright, Rowena	McPherson, Kan.	Juhnke, Raymond	McPherson, Kan.
Alfaro, Consuelo	Hutchinson, Kan.	Keelin, Virginia	Twin Falls, Idaho
Bowker, Jack	McPherson, Kan.	Long, Orvell	Hope, Kan.
Bowman, Harold	Quinter, Kan.	Martin, Lyle	McPherson, Kan.
Brallier, Virgil	Corlew, Iowa	Metzger, Paul	Iowa Louisiana
Brunton, Max	Leavenworth, Wash.	Meyer, Raymond	Itman, Kan.
Bullinger, Wilbur	Canton, Kan.	McCoy, Ima	McPherson, Kan.
Burger, Richard	Udell, Iowa	Olein, Lena Belle	Warrensburg, Ill.
Dannalley, Paul	McPherson, Kan.	Orr, Ronald	Beatrice, Nebr.
Davis, Helen	Wiley, Colo.	Peck, Twila	Merrill, Kan.
Davis, Margaret	McPherson, Kan.	Peterson, Ruby	McPherson, Kan.
Denny, Bernetta	Elmo, Kan.	Slifer, Olga	Hillboro, Kan.
Elrod, Lem	McPherson, Kan.	Smith, Joy	Whitten, Iowa
Franklin, Woodrow	Eldorado, Ark.	Thompson, Kenneth	St. Joseph, Mo.
Frantz, Robert	Holmesville, Nebr.	Vanderau, Ernest	Plattsburg, Mo.
Fries, Ramona	McPherson, Kan.	Vancil, Sara May	Ottawa, Kan.
Hamm, Margaret	Colorado Springs, Colo.	Veiter, Jack	McPherson, Kan.
Hoover, Harold	Abilene, Kan.	Voshell, Doris	McPherson, Kan.
Hornez, Lucile	Ft. Worth, Texas	Yingst, Kenneth	Payette, Idaho

JUNIORS

Akers, Leland	Conway, Kan.	Myers, Harold Keith	McPherson, Kan.
Barratt, Dorothy	McPherson, Kan.	Myers, Merlin	Fonosua, Kan.
Bronlewe, Robert	Frederick, Kan.	McAuley, Roy	Wichita, Kan.
Brubaker, Kathleen	Nampa, Idaho	Nicholson, Ralph	Norborne, Mo.
Bunyan, Clarence	Wichita, Kan.	Oberst, Jean	McPherson, Kan.
Burkholder, Robert	Octavia, Nebr.	Peterson, Ernest	Canton, Kan.
Callen, Richard	McPherson, Kan.	erson, Paul	McPherson, Kan.
Cavert, Arlene	McPherson, Kan.	Pointer, Luella	Merrill, Kan.
Crist, Wayne	Quinter, Kan.	Postman, Leo	New York, N. Y.
Dell, Joe	Holmesville, Nebr.	Reinecker, Keith	McPherson, Kan.
Ebbert, Kurtz	Quinter, Kan.	Schapanisky, Clifford	McPherson, Kan.
Fager, Melvin	Pratt, Kan.	Schubert, Arthur	Ramona, Kan.
Frantz, Merlin	Grundy Center, Iowa	Shoemaker, Lenora	Wenatchee, Wash.
Fries, Mildred	McPherson, Kan.	Slifer, Oscar	Conrad, Iowa
Fruin, Catherine	New York, N. Y.	Sloan, Keith	McPherson, Kan.
Gahn, William	Council Bluffs, Iowa	Spessard, Mary	Partridge, Kan.
Hill, Laurence	Galva, Kan.	Voth, George	Elyria, Kan.
Hoffert, Joseph	Shickley, Nebr.	Voth, Harold	Gressel, Kan.
Kasey, Betty	McPherson, Kan.	Washburn, Ted	McPherson, Kan.
Linville, Wilbur	Wiley, Colo.	Wooling, Virgil	McPherson, Kan.
Lott, Gerald	Wilmore, Kan.	Williams, Austin	Sterling, Colo.
Mingenback, John	McPherson, Kan.	Wyckoff, Genevieve	Luray, Kan.

SOPHOMORES

Allison, Anne Janet	McPherson, Kan.	Breneman, Bryce	McPherson, Kan.
Anderson, Paul	McPherson, Kan.	Brookus, June	Meridian, Idaho
Bengston, Galen	McPherson, Kan.	Brubaker, Doyle	Prairie City, Iowa
Berg, Lillus	McPherson, Kan.	Brubaker, Merlin	Prairie City, Iowa
Blaiz, Maurine	McPherson, Kan.	Brunton, Delbert	Leavenworth, Wash.
Blyugh, Lucy	Waterloo, Iowa	Burger, Betty	Wiley, Colo.
Bowman, Harlan	Quinter, Kan.	Burger, James	Wiley, Colo.
Boys, Alice Mae	Carlton, Kan.	Clark, Sammy	McPherson, Kan.

Collett, Andrew	McPherson, Kan.	Murray, Edward	Ottumwa, Iowa
Crumpecker, Isabel	McPherson, Kan.	McKnight, Marjye	Quinter, Kan.
Culver, Darwin	McPherson, Kan.	McNicol, Jean	Lost Springs, Kan.
Dale, Ernest	Geneseo, Kan.	McRae, Kathryn	Ramona, Kan.
Eberly, Junior	McPherson, Kan.	Nicker, Anna Mae	McPherson, Kan.
Finfrock, Marie	Hutchinson, Kan.	Nordling, Chester	McPherson, Kan.
Flory, Arlene	Lone Star, Kan.	Paerli, Wayne	Waterloo, Iowa
Frantz, Elvin	Holmesville, Nebr.	Pratt, Harriett	Kingsley, Iowa
French, Junior	McPherson, Kan.	Rathbun, Bobby	Ellsworth, Kan.
Fulkerson, Lillian	McPherson, Kan.	Reeves, Harry	Denver, Colo.
Geisert, Wayne	Elmo, Kan.	Rebocker, Russell	McPherson, Kan.
Gish, Maurine	Conway, Kan.	Rogers, Leslie	Corning, Iowa
Goering, Viola	McPherson, Kan.	Ruchlen, Maxine	McPherson, Kan.
Gross, Alta	Kans. Ida	Sandy, Marilyn	McPherson, Kan.
Harris, Lucile	Swink, Colo.	Swyer, Ardis	McPherson, Kan.
Herr, Mary Ruth	Hose, Kan.	Uehafer, Bernard	McPherson, Kan.
Hessler, Winlow	McPherson, Kan.	Seide, Arline	McPherson, Kan.
Johnson, Edsel	Bridgeport, Kan.	Sellers, Elton	Galva, Kan.
Kagarice, Willis	Hutchinson, Kan.	Sles, Warren	Lorrain, Kan.
Kaery, Carl	McPherson, Kan.	Smith, Mrs. Gwendolyn	McPherson, Kan.
Klots, Alvin	Fredericksburg, Iowa	Snawly, Paul	Waterloo, Iowa
Knackstedt, Duane	Inman, Kan.	Stern, Russel	Fredericksburg, Iowa
Kreitzer, Lois	Salztha, Kan.	Stucky, Dean	Elyria, Kan.
Lamle, Mariel	Wiley, Colo.	Swank, Essie	Poplar, Montana
Lounsbury, Ebert	McPherson, Kan.	Thomas, Lewis	Salvo, Virginia
Lowler, Lawrence	Nampa, Idaho	Troster, John	Nickerson, Kan.
Lunkley, Charles	Ottumwa, Iowa	Unruh, Esther	Lehigh, Kan.
Miller, Albert	Weiser, Idaho	Unruh, Mils	Gomel, Kan.
Mingensack, Carl	McPherson, Kan.	Vanzoradel, Vera	Kingsley, Iowa
Miabler, Donald	Conway, Kan.	Voth, Milford	Little River, Kan.
Mohler, Richard	McPherson, Kan.	Woodard, Lowell	Natoma, Kan.
Moyer, Elanor	Hutchinson, Kan.	Zack, Milford	Larned, Kan.

FRESHMEN

Albright, David	Eldora, Iowa	Gauky, Lois	Washington, Kan.
Argo, Willodene	Morrill, Kan.	Geisert, Blanche	Elmo, Kan.
Austin, Bill	McPherson, Kan.	Giffen, Grace	Rocky Ford, Colo.
Beringer, Carol	Hardy, Nebr.	Gish, Maurine	Conway, Kan.
Barnett, Russell	McPherson, Kan.	Goering, Marie	Elyria, Kan.
Beckwith, Junior	Fruitland, Idaho	Goetz, Cyrus	Marion, Kans.
Bollinger, Violet	Payette, Idaho	Goughnour, Joseph	Waterloo, Iowa
Bowers, Lee	Shickley, Nebr.	Grasf, U. S.	McPherson, Kan.
Brown, Elvin	Larned, Kan.	Gray, Robert	Geneseo, Kan.
Buckingham, Orville	Prairie City, Iowa	Gothals, Bernice	Elmo, Kan.
Buller, Walter	Inman, Kan.	Hanson, Loren	Eschmeyer, Kan.
Carlson, Junior	McPherson, Kan.	Hedger, Geraldine	Drummond, Okla.
Christensen, Velma	Durham, Kan.	Higb, Leiland	New Plymouth, Idaho
Clarke, Carey	Little River, Kan.	Hill, Clinton	Galva, Kan.
Clark, Marvin	McPherson, Kan.	Holloway, James	Baldwin, Kan.
Clark, Maurice	McPherson, Kan.	Huzman, Dale	Arnold, Kan.
Conner, Gertrude	McPherson, Kan.	Huzman, Ruth	Arnold, Kan.
Cooley, Maurice	Salina, Kan.	Icha, Ruth	Dallas Center, Iowa
Coughenour, Galynd	McPherson, Kan.	Darberry, Doris	Dighton, Kan.
Crabb, Harriette	McPherson, Kan.	Jarler, Russell	Fernald, Iowa
Crabb, Harry	McPherson, Kan.	Johnson, Jane	McPherson, Kan.
Dirks, Abe	Moundridge, Kan.	Jones, Nathan	McPherson, Kan.
Dirks, Alvina	Buhler, Kan.	Jones, Walter	McPherson, Kan.
Ditmars, Eula	Washington, Kan.	Kaczman, Letha	McPherson, Kan.
Ditmars, John	Washington, Kan.	Kimmel, Betty	McLough, Kan.
Dobrinak, Leora	Lorrain, Kan.	Kittel, Mary	McPherson, Kan.
Edledge, Bonnie	Waka, Texas	Koger, Leonard	McPherson, Kan.
Ferguson, Don	McPherson, Kan.	Kough, Jack	Waterloo, Iowa
Floyd, Albert	Nampa, Idaho	Koss, Wilma	Garden City, Kan.
Fries, Arthur	McPherson, Kan.	Lengel, Edgar	Burlington, Kan.

Lowe, Virginia	Chapman, Kan.	Seitz, Beulah	Bellefonte, Kan.
Macklin, Wilbur	Canton, Kan.	Sheller, Imoleen	Eldora, Iowa
Marr, Bob	McPherson, Kan.	Shoemaker, Ruth	Wenatchee, Wash.
Maye, Robert	Denver, Colo.	Siffer, Mary	Conrad, Iowa
Merkey, Edna	Cordell, Okla.	Spence, Audrey	McPherson, Kan.
Meyer, Albert	Hesston, Kan.	Stambaugh, Lois	Paxico, Kan.
Miller, Dee	Little River, Kan.	Stover, Harold	McPherson, Kan.
Müller, Doris	Pottstown, Pa.	Swanson, Rodney	McPherson, Kan.
Miller, Ruth	Weiser, Idaho	Swinger, Glenn	Essex, Mo.
Minnesman, Barbara	Tescott, Kan.	Tammel, Gayle	Preston, Minnesota
Mishler, Phyllis	Conway, Kan.	Taylor, Finley	Bellview, New Mex.
Mohler, Melvin	David City, Nebr.	Tharrington, Geraldine	Caldwell, Idaho
Mumford, Darrell	Inman, Kan.	Throne, Marilyn	Guide Rock, Nebr.
Myers, Laura Lee	Windom, Kan.	Tinkler, Bernard	Gypsum, Kan.
McDowell, Eldon	Kipp, Kan.	Van Housen, Viola	Castleton, Kan.
Nagely, James	Carlton, Kan.	Yoth, Paul	Inman, Kan.
Paule, Walter	Inman, Kan.	Wallerstedt, Jack	McPherson, Kan.
Peterson, Elizabeth	Weiser, Idaho	Wampler, Kenneth	McPherson, Kan.
Peterson, Keith	McPherson, Kan.	Weber, Clinton	Hutchinson, Kan.
Postler, Lynn	Inman, Kan.	Wesler, Delmar	Lorraine, Kan.
Quiring, Robert	McPherson, Kan.	West, Helen	McPherson, Kan.
Rakes, Gladys	Bloom, Kan.	Wilson, Evelyn	Wiley, Colo.
Reynolds, Arlene	Kansas City, Kan.	Wilkins, Lloyd	Lorraine, Kan.
Robinson, Mary Ann	McPherson, Kan.	Witmore, Ann	Rich Hill, Mo.
Ronk, Herbert	Twin Falls, Idaho	Wulfe, Orrie	Waterloo, Iowa
Rothrock, Dayton	Davenport, Nebr.	Woodard, Jean	Natoma, Kan.
Rothrock, Shirley	McPherson, Kan.	Worden, Raymond	Rocky Ford, Colo.
Sanger, Merrill	Springfield, Mo.	Young, Howard	Inman, Kan.

SPECIALS

Anderson, Mary	McPherson, Kan.	Kerk, Elmer	Centerville, Kan.
Baugh, Pat	McPherson, Kan.	Lindquist, Margaret	McPherson, Kan.
Baxter, Billie	Little River, Kan.	Little, Edith	Conway, Kan.
Basker, Walter	McPherson, Kan.	Lunkley, Mrs. Rosella	Ottumwa, Iowa
Blackman, Merrill	McPherson, Kan.	Marchand, Opal	McPherson, Kan.
Bradshaw, Virginia Lee	Little River, Kan.	Metzler, Anne	McPherson, Kan.
Bradler, Mrs. Marie	McPherson, Kan.	Miner, Mrs. Ella	McPherson, Kan.
Buller, LaWanda	McPherson, Kan.	Mitchell, Irene	McPherson, Kan.
Curtler, Arch Noel	McPherson, Kan.	McNew, Elma	Canton, Kan.
Eash, Ruth	Conway, Kan.	Neber, Edna	McPherson, Kan.
Edgington, Leo	McPherson, Kan.	Neuenschwander, Elmer	McPherson, Kan.
Engs, Esther	Inman, Kan.	Oldham, Lillian	McPherson, Kan.
Erickson, Roy	McPherson, Kan.	Olson, Lorraine	McPherson, Kan.
Ehrom, Ellagene	Windom, Kan.	Psaltis, Gus Fate	McPherson, Kan.
Ewert, Elvira	McPherson, Kan.	Psaltis, Jimmie Pete	McPherson, Kan.
Fisher, Mrs. Nevin	McPherson, Kan.	Reger, Marion	McPherson, Kan.
Frantz, Mrs. Alice	McPherson, Kan.	Sandy, Doretta	McPherson, Kan.
Freeby, Mrs. Marie	McPherson, Kan.	Schrag, Marie	McPherson, Kan.
Fuchs, Anna	McPherson, Kan.	Schrag, Ruth	McPherson, Kan.
Goering, Mary Ethel	Moundridge, Kan.	Selberg, Mrs. Agnes	McPherson, Kan.
Goodbeller, Jean	McPherson, Kan.	Sitta, Jean	McPherson, Kan.
Greenwood, Frances	McPherson, Kan.	Stucky, Myrtle	McPherson, Kan.
Greenwood, Glenda	McPherson, Kan.	Swisher, Alta	McPherson, Kan.
Hale, Myrtle	McPherson, Kan.	Talbot, Lucille	McPherson, Kan.
Hawley, Mrs. Lowell	McPherson, Kan.	Vogts, Freda	Canton, Kan.
Henkle, Dorothy	Windom, Kan.	Wagner, Harold	Waldo, Kan.
Herrold, Millie	Canton, Kan.	Wedel, Marie	Galva, Kan.
Holzemer, Mary Jo	McPherson, Kan.	Wedel, Susie	McPherson, Kan.
Huover, Mrs. Geraldine	Abilene, Kan.	Yowell, Lola	McPherson, Kan.
Jobo, Bule	Little River, Kan.	Zink, Orval	Windom, Kan.

FINE ARTS

Anderson, Anita	McPherson, Kan.	Kaufman, Marty Mae	Moundridge, Kan.
Angeline, Judy	McPherson, Kan.	Lohrentz, Harold	McPherson, Kan.
Bittmeier, Patricia	McPherson, Kan.	Lohrentz, Leo	McPherson, Kan.
Boltzetti, John	McPherson, Kan.	Marchand, Frederic	McPherson, Kan.
Bowman, Jo Ann	McPherson, Kan.	Miner, Warren	McPherson, Kan.
Bradshaw, Jeanne	McPherson, Kan.	Mours, Lois	McPherson, Kan.
Brake, Betty Jean	McPherson, Kan.	Myers, Joan	Galva, Kan.
Brown, Phyllis June	McPherson, Kan.	Peterson, Mary Viola	Canton, Kan.
Bullinger, Margie	Canton, Kan.	Pribble, Myrtle Ann	McPherson, Kan.
Burke, Marilyn	McPherson, Kan.	Quiring, Marjorie	McPherson, Kan.
Christman, Anna	McPherson, Kan.	Reiff, Gwendean	McPherson, Kan.
Crumpacker, Doris	McPherson, Kan.	Rump, Arlene	Inman, Kan.
Crumpacker, Ruth	McPherson, Kan.	Rump, Carol	Inman, Kan.
Drake, Jane	McPherson, Kan.	San Romani, Germina	McPherson, Kan.
Ellwood, Garth	McPherson, Kan.	Schafer, Bernadine	McPherson, Kan.
Ferguson, Jim	McPherson, Kan.	Schrag, Mildred	McPherson, Kan.
Ferguson, Ward	McPherson, Kan.	Sheets, Cora Lou	McPherson, Kan.
Finkle, Mary Ann	McPherson, Kan.	Sheets, Donna Lee	McPherson, Kan.
Flickner, Anita Jean	Moundridge, Kan.	Smith, Anita	McPherson, Kan.
Forney, Martha	McPherson, Kan.	Sorenson, Lenora	McPherson, Kan.
Fraser, Mary Helen	McPherson, Kan.	Stucky, Elders	Moundridge, Kan.
Galt, Geraldine	McPherson, Kan.	Stutzman, Gordon	Conway, Kan.
Goering, Ellen	Elyria, Kan.	Waldman, Donna	McPherson, Kan.
Goss, Marilyn	McPherson, Kan.	Wallner, Ellen	McPherson, Kan.
Greer, Milford	Galva, Kan.	Wendi, Martha	Conway, Kan.
Heckthorne, Hattie	McPherson, Kan.	Woodhouse, Ann	McPherson, Kan.
Hellman, Mary Alice	Galva, Kan.	Zerger, Arlene	Moundridge, Kan.
Herrold, Delores	McPherson, Kan.	Zerger, Betty	Moundridge, Kan.
Hiebert, Dorothy	McPherson, Kan.	Zerger, Bonnie	Moundridge, Kan.
Hutcherson, Mary Louise	McPherson, Kan.	Zerger, Evelyn	Moundridge, Kan.

Summer School Students

1941

FRESHMEN

Anderson, Ruth	McPherson, Kan.	Somers, Abba May	Galva, Kan.
Bresler, Rowena	Hutchinson, Kan.	Somers, Audrey	Galva, Kan.
Elder, Dorothy	Greenleaf, Kan.		

SOPHOMORES

Baker, Billie	Little River, Kan.	Kittell, Helen	McPherson, Kan.
Brammell, Lois	Ozawkie, Kan.	Krehbiel, Anne	Moundridge, Kan.
Brammel, Mildred	Ozawkie, Kan.	Lawson, Lois	McPherson, Kan.
Coons, Jeanette	Canton, Kan.	Little, Edith	McPherson, Kan.
Crandall, Howard	Ramona, Kan.	Rice, Carl Raymond	
Garvita, Viola	McPherson, Kan.	Tringolweni Natal, South Africa	
Geisman, Mildred	Windom, Kan.	Sandy, Marilyn	McPherson, Kan.
Hohemer, Mary Jo	McPherson, Kan.	Spensard, Mary	Partridge, Kan.
Holsworth, George	McPherson, Kan.	Vannoredel, Sylvia	Kincaid, Iowa
Jackson, Vonda	Lindsborg, Kan.	Zink, Mabel	Inman, Kansas

JUNIORS

Achilles, Leland	Burton, Kan.	John, LeYoun	Fisk, Missouri
Alfaro, Consuelo	Hutchinson, Kan.	Krehbiel, Dorothy	McPherson, Kan.
Bowman, Harold	Quinter, Kan.	Mingonback, John	McPherson, Kan.
Brewer, Marie	Great Bend, Kan.	Myers, Harold Keith	McPherson, Kan.
Clark, Betty	Conway Springs, Kan.	McCoy, Don	McPherson, Kan.
Clark, Esther	McPherson, Kan.	Peterson, Linn	McPherson, Kan.
Goering, Edna	Ellyria, Kan.	Simon, Krish	McPherson, Kan.

SENIORS

Anderson, Marjorie	Gypsum, Kan.	Meyer, Raymond	Inman, Kan.
Bowker, Jack	McPherson, Kan.	Peterson, Ruby	McPherson, Kan.
Davidson, Donald	Lyons, Kan.	Ratzlaff, Elmer	Moundridge, Kan.
Davis, Pascal	McPherson, Kan.	Shropshire, Mary Jane	McPherson, Kan.
Doane, Doris	Canton, Kan.	Vetter, Jack	Kansas City, Mo.
Elrod, Lem	McPherson, Kan.	Wampler, Rowena	McPherson, Kan.
Franklin, Woodrow	Eldorado, Kan.	Wannamaker, Rollin	Waterville, Kan.
Hall, Henry	Windom, Kan.	Yingst, Kenneth	Fayette, Idaho
Matteson, Opal	Jordan, Montana		

SPECIALS

Davis, Margaret	McPherson, Kan.	Olson, Lorraine	McPherson, Kan.
Dresher, C. H.	McPherson, Kan.	Peterson, Clara	McPherson, Kan.
Elmore, Dorothy	Galva, Kan.	Rankin, Constance	McPherson, Kan.
Gill, Lois	McPherson, Kan.	Robinson, Mary Ann	McPherson, Kan.
Kaufman, Vilas	Windom, Kan.	Ruehlen, Maxine	McPherson, Kan.
Marsh, Iona	McPherson, Kan.	Siedel, Arlene	McPherson, Kan.
Misner, Cleo	Canton, Kan.	Stern, Forrest	McPherson, Kan.
Mohler, Elizabeth	McPherson, Kan.	Stucky, Bertha	Moundridge, Kan.
Myers, Mrs. Edna	Galva, Kan.	Tetter, Minnie	McPherson, Kan.
McEvraie, Katharine	McPherson, Kan.	Wedel, Helen	Moundridge, Kan.
New, Donna Dean	Windom, Kan.		

FINE ARTS

Ackerman, Norma	McPherson, Kan.	Hutcherson, Mary Lou	McPherson, Kan.
Beam, Royce	McPherson, Kan.	Kaufman, Glenn	Moundridge, Kan.
Blake, Dell	McPherson, Kan.	Mark, Inez	McPherson, Kan.
Balshoff, John	McPherson, Kan.	Marlin, Bonnie	McPherson, Kan.
Bowman, Donna Marie	McPherson, Kan.	Martin, Robert	McPherson, Kan.
Bray, Hille	McPherson, Kan.	Masi, Elsie	McPherson, Kan.
Bullinger, Margie	Canton, Kan.	Metzler, Anne	McPherson, Kan.
Crumpacker, Doris	McPherson, Kan.	Mingenbach, Lillian	McPherson, Kan.
Crumpacker, Rosalie	McPherson, Kan.	Moore, Lois	McPherson, Kan.
Drake, Jane	McPherson, Kan.	Myers, John	Galva, Kan.
Eck, Delores	McPherson, Kan.	Oberst, Ann	Conway, Kan.
Ellwood, Garth	McPherson, Kan.	Peterson, Mary Viola	Canton, Kan.
Finkle, Mary Ann	McPherson, Kan.	Pribble, Myra Ann	McPherson, Kan.
Flickner, Anita	Moundridge, Kan.	Sargent, Peggy	McPherson, Kan.
Gambie, Margaret	McPherson, Kan.	Schaefer, Bernadine	McPherson, Kan.
Galz, Geraldine	McPherson, Kan.	Stucky, Mary Ellen	Moundridge, Kan.
Goering, Betty	McPherson, Kan.	Stucky, Orlin	Moundridge, Kan.
Goering, Ellen	Elyria, Kan.	Stutzman, Gordon	Conway, Kan.
Goering, Violet	Moundridge, Kan.	Voit, Vera	Elyria, Kan.
Heckethorn, Hattie Kathryn	McPherson, Kan.	Waltner, Ellen	McPherson, Kan.
Hedlund, Betty	McPherson, Kan.	Zerger, Betty	Moundridge, Kan.
Heuman, Mary Alice	Canton, Kan.	Zerger, Bonnie	Moundridge, Kan.
Herold, Delores	McPherson, Kan.	Zerger, Evelyn	Moundridge, Kan.
Hiebert, Dorothy	McPherson, Kan.	Zerger, Irene	Moundridge, Kan.

Summary of Student Attendance

Liberal Arts	Men	Women	Total	
Seniors	25	17	42	
Juniors	33	11	44	
Sophomores	50	30	80	
Freshmen	65	51	116	
Total	173	109	282	282
Specials	12	48	60	
Fine Arts	3	51	54	
Total	188	108	296	296
Summer School—1941	Men	Women	Total	
Seniors	11	6	17	
Juniors	5	7	12	
Sophomores	2	16	18	
Freshmen	2	5	7	
Specials	4	17	21	
Fine Arts	2	42	44	
Total	27	93	124	124
Total for year				420

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Preliminary Application

To be mailed to the college

McPherson College, McPherson, Kansas

Date

I hereby make preliminary application for admission to McPherson College.

Name

Mr. or Miss

Address

Local

State

Date of Birth

Age

Parent or Guardian

(Give address at bottom of page if different from yours)

High School

(Year of Graduation)

If you have been employed, give the names and addresses of your employers:

Have you attended any college?

When?

Where?

Intended profession, if decided

Signature

TO PROSPECTIVE STUDENTS

Students who plan to enter McPherson College should fill out and send in the preliminary blank inside this cover.

TO ALUMNI

All graduates and former students of McPherson College are requested to inform the Alumni Secretary of any change of address or occupation, or of any event of special interest to the college or their former classmates.