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McPherson College

.



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MAY, 1934

NUMBER 5

BULLETIN

McPHERSON COLLEGE CATALOGUE NUMBER



Life and Light. - John 1:4

McPHERSON COLLEGE McPHERSON, KANSAS

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MCPHERSON COLLEGE

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Register of Students 1923-1924

School Year Calendar For Quick Reference

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1934

- June 4.-Registration for Summer Session at McPherson College.
- Aug. 3-Close of Summer School at McPherson College.
- Sept. 10-Monday, registration begins for first semester.
- Sept. 12-Wednesday, first semester classes begin. opening address, 10:00 A. M.
 - Nov. 29 and 30-Thanksgiving recess.
- Dec. 20-Thursday, 4:30 P. M., Christmas recess begins.

1935

- Jan. 2-Wednesday, 8:00 A. M., classes convene after Christmas recess.
- Jan. 23, 24, 25-Final examination, first semester.
- Jan. 28, 29-Registration for second semester.
- Jan. 36-Classes convene for second semester.
- April 18, 4:30 P. M., to April 23, 8:00 A. M., Easter
- Vacation. May 24-Friday, 8:00 P. M., Recital, Music Depart-
- ment. May 25-Saturday, 8:00 P. M., President's Recep-
- tion to Seniors.
- May 26—Sunday, 8:00 P. M., Baccalaureate Sermon. May 27, 28, 29-Final Examination, second semes
 - ter. May 30-Thursday, 10:00 A. M., Class Day Exer-
 - CIRAR May 30-Thursday, 6:30 P. M., Alumni Reunion.
 - May 31-Friday, 10:00 A. M., Forty-seventh Annual Commencement

Nickerson, Karsas

President

Holmesville, Nebr.

OFFICERS OF ADMINISTRATION BOARD OF TRUSTEES

Fred Beck

Paul Brandt, Chairman.

Paul Brandt, Chairman.	Holmesville, Nebr.
Roy A. Crist	Quinter, Kansas
D. T. Dierdorff	
	Fruita, Colo.
Clark Garst	Cordell, Oklahoma
W. D. Grove	South English, Iowa
H. J. Harnly	McPherson, Kansas
Glen Harris	Jennings, La.
Floyd Jarboe	Nevada, Missouri
W. A. Kinzie R. E. Leshbaugh	Navarre, Kansas
R. E. Loshbaugh	Fredonia, Kansas
J. E. Ralston	Sheldon, Iowa
V. F. Schwalm, Pres. of Col	
H. G. Shank, Vice-Chairms:	n Bowmont, Idaho
E. L. Shoemaker	
E. T. Peck	Falls City, Nebraska
B. F. Stauffer	Racky Ford, Colo.
Dale Strickler, Secy	McPherson, Kansas
Ray C. Strohm	McPherson, Kansas
Ernest Wall.	McPherson, Kansas
Ira Witmore	Rich Hill, Mo.
J. J. Yoder, Treasurer	McPherson, Kansas
Ray E. Zook	. Elkhart, Iowa
EXECUTIVE COMMITTE	E OF THE COLLEGE
J. J. Yoder Dale Strickler	Chairman of the Board
Dale Strickler	Secretary of the Board
H. J. Harnly	Trustee
Ernest Wall	Trustoe
Ray C. Strohm	Trustee
V. F. Schwalm	President of the College

OFFICERS OF THE FACULTY

v. r. Schwaim, Ph. D. President
F. A. Replogle, A. M. Dean-Registrar
R. E. Mohler, M. S. Dean of Men
Edith McGaffey, A. M. Dean of Womes J. H. Fries, A. B. Business Manager

V. F. Schwalm, Ph. D.

MARKERSON COLLEGE

New Windson Md.

Elizabethtown, Pa.

N. Manchester, Ind.

Oak Park, Illinois La Verne, California

Urbana, Illinois

Chicago, Illinois

GENERAL EDUCATIONAL BOARD

OF THE CHURCH OF THE BRETHREN C. C. Ellis, Chairman ... Huntingdon, Pa. V. F. Schwalm, V. Chairman McPherson, Kanses J. S. Noffsinger, Sec'y-Treas. Washington, D. C. Bridgewater, Va.

Paul H. Bowman E. C. Rivier D W Kurtz Rainh Schlosser

Homer F. Sanger E M Studebaker Otho Winger

.

W. W. Peters STANDING COMMITTEES FOR 1934-1935

Administrative Committee: Schwalm, Replogle, Mohler, Harnly, Fries, Mc-

Gaffey. Curriculum Committee: Reployle and Chairmen of Divisions.

Parsonnal Samina:

McGaffey, Replogte, Mohler, Lehman, Hess, Dell. Religious Life:

Petry, Richards, Mohler, McGaffey; Student Representatives: Velma Keller, Paul Booz, Clarence Sink, Leonard Lowe

Appointments:

Blair, Replogle, Bowman, Social Life:

Lehman, McGaffey, Mohler, Fries. Two students elected by Student Council Hanith and Athletics.

Mohler, Bowman, Bright, McGaffey, Fries. Chanel:

Hershey, Petry, Lehman, Schwalm, student reprecentative Library:

Hess Petry Bright Heckathorn

FACULTY FOR 1933-1934

VERNON FRANKLIN SCHWALM, A. B., A. M., Ph. D.

President of the College and Professor of History (1927)*

A. B., Manchester College, 1913; A. M., University of Chicago, 1916; Ph. D., University of Chicago, 1926; Columbin University, summer 1921; Dean, Manchester College, 1918-1927.

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., Illinois Wesleyan, 1892; A. B., Harvard, 1892; Ph. D., Illinois Wesleyan, 1900; Leland Stanford Junior University, 1910-1911; World Tour. 1920-1921.

JOSEPH J. YODER, A. B., LL. D. Treasurer of College (1934, 1911).

A. B., McPherson Callege, 1913; World Tours, 1920-1921 and 1926-1927; University of Chicago, two symmetry, LL.

D., McPherson College, 1927.
J. HOWARD FRIES, A. B.

Business Manaper (1929, 1916).

New York University, Summers 1915, 1018; A. B. Me-Pherson Gollege, 1926.

FREDERICK ALLEN REPLOGLE, A. B., A. M.

Dean-Registrar of the College and Professor of Education (1921).

A. B., Manchester College, 1921; University of Chicago, Summer 1922; A. M., Northwestern University, 1927; Uni-

versity of Chicago, 1928-193). ROBERT ELLSWORTH MOBLER, A. H., M. S.

Dean of Men and Professor or Biology (1931-1918).

B. S. D., McPherson College, 1997; A. B., Mt. Morris College, 1912; Michigan Agricultural College, 1911; University of Kannas Stata Agricultural College, 1917; University of Wisconsin, 1925; University of Kannas, summer 1927; Member Seminar, National University, Mexico City, 1929.

^{*} 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 data

MARY EDITH McGAFFEY, A. B., A. M.

Dean of Women and Professor of English (1927, 1919).

A. B., McPherson College, 1918; A. M. University of Kansas, 1919; University of Chicago, summers 1921, 1962, 1928 and 1931.

JOHN ALVIN BLAIR, A. B., A. M.

Director of Student Teaching and Professor of Education and Psychology (1931-1911).

A. B., 1917; A. M., University of Kansas, 1918; University of Colorado, summer 1924; University of Iowa, summer 1929; University of Chicago, summer 1939.

EARL R. BOHLING, A. B., A. M.

Professor of Commerce (1929).

A. B., Kansas Wesleyan University, 1927; A. M., University of Kansas, 1929. Summer School, University of Kansas, 1920.

JOSEPH L. BOWMAN, A. B., M. S.

Professor of Mathematics and Physics (1926).

A. B., McPherson Gollege, 1918; Graduate student, Oberlin College; M. S., University of Chicago, 1924.

J. DANIEL BRIGHT, A. B., A. M., Ph. D.

Professor of History and Political Science (1930, 1925).

A. B., Manchester College, 1922; A. M., University of Wisconson, 1925; Ph. D., University of Wisconson, 1930.

JESSIE BROWN, B. M.

Professor of Piano (1915).

Diploma from Bethany Conservatory, 1907; B. M., Bethany College, 1910; Pismo Instructor in Bethany, 1908-1913; Student in Royal Conservatory, Leipzig, Germany, 1913,1914

J. WILLARD HERSHEY, B. S., M. S., Ph. D.

Professor of Chemistry (1918).

B. S., 1997; M. S., Gettyeburg College, 1910; Graduate student Harvard, 1997-1908; Johns Hopkins, 1911-1912; Ph. D., University of Chicago, 1924.

WAURICE A. HESS. A. B., A. M.

Professor of Latin and Debating (1925, 1919).

Graduate Cumberland Valley Normal, 1908; A. B. Ursinus College, 1914; A. M., University of Pennsylvania, 1917: University of Chicago, summer, 1930.

DELLA LEHMAN, A. B., A. M.

Professor of Euglish and German (1929, 1927).

A. B., Manchester College, 1921; Graduate student, University of Chicago, summer, 1921; A. M., University of Southern California, 1924: Student University of London. 1930: Harvard University, summer, 1932.

RAY C. PETRY, A. B., A. M., Ph. D.

Professor of Philosophy and Religion (1933) A. B., Manchoster College, 1926; A. M., University or

Chicago, 1927; Follow, Department of Church History, University of Chicago, 1931-32: Ph. D., University of Chicago, 1982.

ALVIN C. VORAN, A. B., B. M. Professor of Voice (1982).

Uiploma in Voice, 1927, McPherson College; A. B., 1928,

McPherson College: B. M., 1932, American Conservatory of Music; Student, D. A. Clippenger, Chicago, Illinois.

MARGARET HECKETHORN, A. B.

Assistant Professor of Library Science and Librarian (1924).

A. R. McPherson College, 1924; Graduate Werk, summer 1925, Fort Collins, Colorado; aummer 1927, Columbia University: Member American Library Association.

FERN LINGENFELTER, B. M.

Assistant Professor of Public School Music (1927).

B. M., McPherson College, 1925; Student in Piano under Thorsen and Lofgren, Bethany Conservatory, Lindsberg, Kansas; Student with Miesner in Public School Musle and Bogustawsky in Piano, Chicago Musical College, summer 1927.

MELVIN J. BINFORD, B. S.

Instructor in Physical Education, Director of Athlotics (1930).

B. S., Kansas State Teachers College (Pittsburg), 1936; Graduate Student, University of Iowa, 1936.

CLARA COLLINE

Instructor in Art (1927),

Bethany College, Artist Certificate, Special Student Prof. Birger Sandsen, 1927; Student Chicago Art Institute, 1922; Special Student Mrs. A. Bass, Wichita, Kansas.

SAMUEL MILTON DELL, B. S. Instructor in Industrial Education (1931).

B. S., McPherson College, 1926; Central Missouri State

Teachers College, summor 1927; Iowa State College, summer 1931, 1932, 1933.

ALICE GILL, A. B., A. M.

Instructor in Journalism and Typescriting (1983).
A. B. University of Kansas, 1982; A. M. University of Kansas, 1984.

LESTER SELVES, A. B.

Assistant Director of Athletics (1933).
A. B., Callege of Emporia, 1929.

MAURINE STUTZMAN A R

Instructor in Stenagraphy (1932).

A. B., McPherson College, 1927; Chillicothe Business College, 1928-1929.

LOIS WILCOX, R. M.

Instructor in Violin (1933). Bethany College, 1932.

AUDREY GROVES

Instructor, Women's Physical Ed.

OLIVER H. AUSTIN, A. B., B. D. College Evangelist (1915).

A. B., 1915: B. D., 1920, McPherson College,

MRS. HAZEL AUSTIN, A. B. Evanoclistic Singer (1915).

A. B., McPherson College, 1920.

LeROY DOTY, A. B. Field Secretary (1933).

A. B., McPherson College, 1925.

MRS. M. W. EMMERT

House Mother (Arnold Hall) (1932).

FRANK FORNEY

Superintendent, Buildings and Grounds (1920)

GENERAL INFORMATION

LOCATION AND ACCESSIBILITY

McPherson, Kanasa, is not far from the center of the state of Kanasa. It is in the center of a rich agricultural area which has been made famous by the quantity and quality of wheat produced. More recently it has become famous for its production of oil and gas. The town is a thriving little city of about five or six thousand people and is the seat of government of McPherson County. It is a city of prosperous and is surrounded by fields of wheat, corn and affaifa. The climate is mild and heathful.

McPhurpon is easily accessible from all parts of the country. The El Paso division of the Rock linds system, over which run daily trains through McPherson. A branch of the Santa Fe system connects Mc-Pherson with the main line at Florence and at Billipherson with the main line at Florence and at Billi-Salina, and the Missouri Facrific with ElDorado and Newton. McPherson is located on the Santa Fe Trail and the Meridian Highway, and is therefore—salily

HISTORY

The history of McPherson College dates back to the year 1887, when at the Annual Conternoe of the Church of the Erebrera held at Ottawa, Kansaa, a committee was appointed at an educational meeting to locate and organize a college and industrial institute. The officers of the movement were: S. Z. Sharp, Pres.; M. M. Babelman, Sec.; and George E. Studebaker, Business Manages.

September 5, 1888, school was opened in Fahnesche Hall, and the enrollment of the year resched aimost 200. Owing to a financial crisis, a re-organization took place in 1885. Outstanding indebtedness was soon cancelled and in 1898 the Sharp Administration building was completed. The same, "Mc-Pherson College," was adopted in 1898 when a new chatter was excured from the State of Kansel.

MT. MORRIS COLLEGE

In the spring of 1932 Mt. Morris College, located at Mt. Morris, Illinois, announced an candemic 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 Missispip as the dividing line. During the summer of 1932 the four Districts west of the Missispip voted to affiliate with McPherson College. These Justicities with McPherson College. These Justicities with McPherson (Jolinge. These Justicities with McPherson College. These Justicities with McPherson College. The Justicities with McPherson College. The Justicities and College and College and Middle lowa and (4) Southern Jowa. This territory includes 88 churches and 668 lb members.

The buildings of Mt. Morris College were sold to Kable Brothers. The Miller and Cassel Libraries were given to Bethany Biblical Seminary. The inboratories were purchased by Manchester College. The endowment and annuity funds are to be held by the General Educational Board of the church, the proceeds to be equally divided between Manchester and McPheron, Colleges.

Mt. Morris College had its beginning as Rock River Seminary, in 1839. It was then a Methodist College and remained so until 1879 when its buildings were purchased by leadors of the Church of the Brethren, including such venerable names as D. L. J. G. Royer became associated with the school and in 1884 became its President. He was a great college president for 20 years during which time the College grew to great influence and power. He was succeeded by J. E. Miller, who was President from 1904 to 1915, further years of great development in the College. Later Presidents of Mt. Morris were J. S. Noffsinger, 1915 to 1918; Levi S. Shively, 1918-1921; A. J. Brumbaugh, 1921-1925; W. W. Peters, 1925-1928; O. W. Neher, 1928-1929; C. Ernest Davis, 1929-1932.

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, Bro. W. D. Stover and wife. Many other leaders of the church were trained here. The influence of the College will continue in many lines. McPherson College will seek 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

1898-Institution named "McPherson College".

1901-Sharp Administration building completed.

1906-Carnegie Library built

1911-Alumni Gymnasium built.

1912-Board of Trustees increased to 15.

1913-Election of Trustees by District Conferences.

1915-New Heating Plant built.

1916-Arnold Hall built.

1917-Completion of \$225,000 endowment.

1919-Erection of Kline Hall.

- 1922-Harnly Hall completed
- 1927—Membership in The Association of American Colleges.
- 1928-Chapel remodeled and enlarged.
- 1932—Mt. Morris Territory west of Mississippi added. Trustees increased to 24.

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., 1910-1911 (acting President).

John A. Clement, Ph. D., 1911-1913.

H. J. Harnly, Ph. D., 1913-1914 (acting President).

Daniel Webster Kurtz, A. M., B. D., D. D., 1914— 1927.

V. F. Schwalm, A. M., Ph. D., 1927.

CONTROL OF THE COLLEGE

McPherson College is the property of the Church of the Brethren, and is under the direct control of the following state districts: S. W. Kansas; N. E. Kansas; S. E. Kansas; N. W. Kansas; Nebraska; Northern Missouri; Middle Missouri; Southern Missouri; Oklahoma; Western Colorado and Utah; Idaho and Western Montana; Louisiana and Eastern Texas; Eastern Colorado; North Dakota and Eastern Montana; Northern Iowa; Minnesota and South Dakota; Middle Iowa; and Southern Iowa. The trustees, twenty-four in number, are all members of the Church of the Brethren, who are influential and aggressive in education. Of the Board, five, constituting an executive committee, have immediate con-

trol of the school. The president of the College is ex-officio a member of the Board. The Alumni of the college elect one member of the Board. The General Educational Board of the Church of the Brethren has a supervising control over all the colleges of the church.

PURPOSE AND IDEALS

McPherson College was established in order to provide the young people of the Church of the Brethren with facilities for a thorough Christian education; there is no denominational test for admission, and its doors are open to all persons of good moral character who are in sympathy with the general spirit of the institution.

The College considers education a development of the whole being—body, mind, and spirit. While the most thorough and exacting intellectual discipline is demanded, special care is taken that the whole atmosphere of the school shall be favorable to spiritual culture. High ideals of character are constantly held forth, for true education includes both the acquisition of power and the direction of this power to worthy ends. Training for honorable service for humanity and for appreciation of the best things life affords, are ideals distinctly taught.

MORAL AND RELIGIOUS INFLUENCES

The high ideals and principles for which the college itself stands, together with most favorable surroundings, combine to impart to the student life a moral tone of an exceptionally high order. McPherson has two colleges, many live churches, a large and active Y. M. C. A., a public library, and other uplifting agencies. McPherson depends for its prosperity upon the rich agricultural community and a prosperous oil field which surrounds it. It is an ideal college town; a place in which it is a pleasure to live and to which it is safe for parents to send their some and daughters.

Devotional exercises for the entire school are conducted in the college chapel and student groups have evening devotionals in the dormitories. The morning watch is observed, and systematic daily Bible study pursued by many. There are Sunday School and two preaching services in the New Church each Lord's day. Active young people's societies exert a strong Christian influence upon the students. The teachers, who always determine the the religious tone of an educational institution, are Christian men and women, and their daily work is permeated by the Christian spirit.

MATERIAL EQUIPMENT

SEARP ADMINISTRATION BUILDING

The main building, finished in 1898, is ninetyfour feet wide by one hundred seventeen long, and contains three stories. In this building are the Chapel, recitation rooms, commercial hall, the book store, Y. W. C. A. room and the Administration offices.

FAHNESTOCK HALL

The men's dormitory, built in 1888, is a threestory building, with basement, 40 by 100 feet. The students' rooms are large and well lighted, and are squipped with steam heat. There are baths and lavatories on each floor. A man and his wife are employed by the college to have general charge of this dormitory.

ARNOLD HALL

The women's dormitory is ouilt of pressed brick, trimmed in Bedford limestone, and is a model of beauty and convenience. It is 32 by 70 feet with a wing 32 by 40 feet, three stories and basement. Kitchen and dining room are in the basement. There are large parlors, matron's rooms, baths and toilet on each floor, and thirty-five students' rooms. The rooms are large, and are furnished with comfortable and substantial furniture. This ideal home for girls

18 is in charge of a competent matron who devotes her time to their comfort and welfare.

KLINE RALL.

This dormitory is a commodious three story brick building containing seven suites of two rooms each and eleven single rooms for women. It is modern in every respect. A matron is in charge,

ALUMNI GYMNASIUM

The Gymnasium was erected in 1911. It is a cement block building, 48 by 76 feet, with basement, main floor and gallery. It has baths, dreasing rooms and lockers for both men and women.

HARNLY BALL

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, of History and the Museum.

THE LIBEARY

The Carnegie Library, erected in 1905, furnishes a convenient study hall for the students. It is a two-story building with reading rooms amply equipned for the needs of students, Dictionaries, encyclonedias, general reference work, bound and current magazines are so placed as to be readily available. Over one hundred current periodicals, lovering a wide range of interest, may be found in the magazine rooms.

The Readers' Guide to Periodical Literature maker the leading magazine articles available for reference work, while the card catalogue indexes the books in the stack room. All books and much of the pamphlet material are classified by the Dewey Decimal System, which groups them according to subject matter. The Library is kept up-to-date by the addition of over five hundred books annually. Special care is taken by the instructors and Library

committee that these additions shall be the most re-

The Library hours are from 8:00 A. M. to 9:30 P. M. every day except Saturday and Sunday, and from 10:00 A. M. to 12:30 P. M. and 1:30 P. M. to 3:30 P. M. on Saturday.

THE MUSEUM

McPheron College possesses one of the best colige museums to be found in the middle west. Many friends of the institution have contributed or leaned specimens. The collections include rare and valuable feasils, Indian relica, birds and bird segs, and one of the largest collections of meteorites in the West, besides a very large number of historic relics and soucernity.

Harnly Hall.

Persons who know of specimens which should be

preserved in such an institution should communicate with Dr. H. J. Harnly, curator.

LABORATORIES AGRICULTURE

The laboratory is equipped to give courses in Soils, Dairying, Farm Mechanies, and Farm Crops. The following rather expensive pieces of equipment are to be found: soils sakes; not mechanical analysis, Babocok taster, gasoline engine, cream separatives, incubators, electric oven, seed taster, dynamogiate were not pure country to the control of the country of the co

BIOLOGY

The material equipment consists of modern miopticon, microscopes, projection microscopes, betwoopticon, balopticon, microscopes, paraffine hatha, electric incubator and sterilizer, and other general apparatus microscopic and lantern sildees, latest maps and charta, collections of birds, mammals, and insects for syntematic study, herbarium, etc. There is a good collection of lepidoplera and colespters, beside a general collection of innexts for class work in classification. In Bodany there are estimated to the collection of innexts for classification theorem of the collection of the coll

The department has a good reference library.

CHEMISTRY

The Department of Chemistry occupies the first floor of Harnly Hall, which is a modern fire proof building designed after most approved models of the best scientific buildings in the country. This floor contains a lecture room with a raised floor, seating one hundred and fifty students; a laboratory for general and qualitative analysis, with individual desks for 112 students; an advanced laboratory with desks for 66 students to work individually. and room for desks for 20 students to be added later: a store room: a large stock room; a private laboratory; an office; and a balance room. All the laboratories are equipped with boods with forced drafts, water, gas, air under pressure, and duplex plugs with push connections in all the hoods and in each table of the advanced laboratory for electrical experiments. The laboratories are equipped with all necessary apparatus for the courses offered.

GROLOGY

The department possesses a complete set of crystal models imported from Germany, 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.

EOME ECONOMICS

The department is equipped with all the necessary apparatus for general class and laboratory work.

The courses of instruction given in this department are planned to meet the needs of those who desire a knowledge of the general principles and facts of Home Economics and those who wish to major in Home Economics for the purpose of teaching the subject in secondary schools.

MANUAL ARTS AND INDUSTRIAL EDUCATION

The Industrial Education Shops occupy six rooms of the basement of Fahnestock Hall. The Manual Training Bench room is equipped with beaches, tools, and locker systems that accompdate fifteen students in a class. The machine room contains a variety of machines such as a band saw, universal circular saw, hollow chisel mortiser, a jointer, two turning lathes, a motor driven grinder, drill press and two mechanical sanders. The general tool room contains all of the various types of special tools that have been found necessary for general cabinet work. The drafting room is equipped with six regular drawing tables and with necessary drawing board racks. and lockers. A special dark room fitted for producing blue prints electrically is part of the drawing room equipment.

The lumber room contains at all times a fise assertment of kills dried lumber for cabinet making purposes. In connection with the shops a store is under the contained of the co

PHYSICS

All necessary apparatus is at hand to give prop-

erly courses in Physics. An engineers' transit of modern make and accurate construction is a part of the equipment for surveying work. The laboratory is also 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 a much more intensive study of the heavens.

COLLEGE ACTIVITIES

GOVERNMENTAL

The Student Council, composed of two members from each college class, one from the fine arts department, and two from the faculty, is in charge of all student activities of the College.

RELIGIOUS

The Y. M. C. A. and the Y. W. C. A. provide opportunities for expression of the religious interests of the students. They hold regular religious meetings and conduct the student prayer meetings.

The World Service Group is composed of those students who plan to enter or have a particular in-

terest in fostering religious work.

LITERARY AND SCIENTIFIC

The Forensic Club offers opportunity for development in debate and oratory. In addition, membership in the Kansas Intercollegiate Debating League, the Kansas Intercollegiate Oratorical Association, the Intercollegiate Peace Association and the Intercollegiate Anti-Tobacco Association brings to McPherson students many opportunities to meet debaters and orators from other colleges of the state in forensic activities of high character. In oratory, prizes amounting to fifteen dollars are offered annually. Substantial prizes are offered to state winners in the several oratorical contests. The Thespian Club studies and presents a few dramas each year. Membership is obtained by try-out. The Chemistry Club furthers the interests of students in chemistry.

MUSICAL

The Music Club is a study club organized among the students and townspeople. The Men's Glee Club and the Women's Glee Club are organized for the purpose of producing musical compositions of worth. A chapel orchestra, under the direction of the teacher of violin, gives amateur musicians an opportunity to study and present good musical compositions.

PUBLICATIONS

The College Bulletin, designed to keep patrons and prospective students in touch with the College, is published in February, May, August and November of each year. The February number is the catalogue. The Spectator, a weekly newspaper, and the Quadrangle, an illustrated yearbook, are published by the Student Council. The Alumni Association is now issuing an alumni magazine.

ATHLETICS AND PHYSICAL TRAINING

All athletic interests of the College are under the supervision of a committee composed of four members from the faculty, one from the Board of Trustees, one from the Alumni Association, and one student, with the physical director as an advisory member.

By means of the gymnasium, an athletic field, and a number of tennis courts the College is prepared to give helpful physical training. All freshmen are required to enroll in a regularly organized physical training class. In addition, students are encouraged to develop their physical skill by participating in various sports during the school year-football, basketball, volley ball, tennis, baseball, track and field athletics. Those who excel in any sport are privileged to represent the College in intercollegiate contests. Faculty regulations prevent all participation in intercollegiate games on the part of students deficient in their school work or in honor points.

The Women's Athletic Association sponsors an

intra-mural athletic program for the women of the College. Membership is open to all women students.

LIMITATIONS OF COLLEGE ACTIVITIES

In order to obviate the hardship incident to the holding by the student of several offices at the same time, the faculty has made the following groups, inlicating the number of such honors which one student may receive.

Group 1

President World Service Group,
President Y. W. C. A.
President Y. M. C. A.
President Student Council.
Business Manager the Spectator
Editor the Spectator.
Editor the Quadrangle.
Business Manager of Quadrangle.
Senior Class President

Group 2

Associate Editor the Speciator,
Treasurer Student Council.
Y. M. C. A. Cabinet members.
Y. W. C. A. Cabinet members.
President Forensic clubs or musical organizations
Student assistants.
Member College Quartette.
Under class Presidents.
Member Varsity Athletic Teams.
Debaters who receive no academic credit.

Group &

Members Student Council.
Gospel Team worker.
Minister doing active outside work.
Participants in oratorical contests.
Athletic Association.

Rules

 No student may hold more than one position in group I

- A student holding a position in group 1 may also hold one position in group 2 and one position in group 3.
- A student holding one position in group 1 may also hold two positions in group 3, in case he does not also hold a position in group 2.
- A student may hold two positions in group 2 and one in group 3, or three in group 3 and one in group 2.
- It is suggested that so far as possible officers do not succeed themselves.
- Special arrangements may be made for all athletes not on varsity teams, for students who are working for self-support and for members of senior play cast.
- 7. The faculty committee on the Student Activi-

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 about 1,600. 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.

EXTENSION DEPARTMENT

McPherson College is ready to be of service in a larger way to high schools, to communities, and to churches. We are prepared to assist in teachers' institutes, parent-teachers' associations, lecture courses, entertainments, and in preaching. Al, those interested in securing the help of college representatives will please address the president of McPherson College.

THE SUMMER SCHOOL

McPherson College annually conducts a summer school. It is usually of about nine weeks in length. In 1934 the school will continue from June 4th to August 3rd.

A student can earn nine hours of college credit during this period. The faculty of the summer school is made up of members of the regular college staff. The quality of the work is equal to the work of the regular school year. Courses in English, History, Social Science, Science, Mathematics, Psychology and Education are offered. Also courses in Music, Public School Music and Ari.

The summer session provides an apportunity through which a student can complete his bachelor's degree in less than four years. Students who have irregularities in courses can adjust these through summer work. Teachers are privileged to qualify for advanced certificates and meet requirements for the renewal of certificates in summer school. Any teacher desiring to grow professionally will find summer school an excellent opportunity. One very splendid feature of our work is the review of rommon branches in preparation for the county examinations.

Further information regarding the summer school can be secured from the Registrar of the College.

RULES OF CONDUCT

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 in any form on College grounds or in College buildings is forbidden, as are also dancing, gambling and the existence of secret societies. Card playing, even the so widely practiced, we believe to be a wasteful, dangerous habit and strongly discourage the practice.

The college reserves the right of asking students whose lack of application or deportment is such as to make their stay in college inadvisable to withdraw without assigning specific reasons for such aismissal.

Students are expected to attend Sunday School and preaching services each Sunday.

Students who wish to arrange for socials, classparties or gatherings of any kind should first obtain permission from the social committee, and provide a chaperon acceptable to the committee.

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

Girls who wish to be away from their study after 7.30 P. M., during the school week are required to obtain permission from the Dean of Women. Similar permission must be secured for all out-of-town trips.

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 woman 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 deportment. Men and women may not room in the same home. Families wishing to take students as roomers or boarders must arrange with the college management in advance, and agree to see that the 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 discipline of their children. A student will do better work if not furnished with too much money.

MISCELLANEOUS INFORMATION

Visitors are always welcome. Guests of the institution should report at the business office so that

entertainment may be provided.

All students of the freshman and sophomore classes of the College are assigned to members of the faculty who act as their advisers. Junior and senior college students choose as advisers the teachers of their respective major subjects.

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.

Students representing the College on Deputation teams will first be approved by the Committee on Religious Life.

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.

FELLOWSHIPS, SCHOLARSHIPS AND LOANS UNIVERSITY FELLOWSHIPS

Leading universities offer annually scholarships which vary in value from \$300 to \$600. Members of the senior class, possessing proper qualifications, may be recommended for these fellowships.

HONOR GRADUATE SCHOLARSHIPS

McPherson Codege offers annually a limited number of scholarships to honor graduates of high schools. Application blanks may be secured upon request

MINISTERIAL SCHOLARSHIPS

Ministerial scholarships are granted by the College to students who are preparing definitely for the ministry or in the mission field.

LOAN FUNDS

Loan funds have been established at McPherson College by several people. These are available by

making application to the College.

a. The late Elder E. B. Hoff and Mrs. E. B. Hoff of Chicago established a fund to assist young men and women in McPherson College who are preparing for a life of service in distinctive church work.

h Miss Della Hoerner of McPherson started a loan fund available for needy girls as a rotary loan

fond

e Mrs. Lydia Evans Loan Fund available for curls

il. Mrs. Elizabeth Keener Loan Fund available for girls.

e. Mrs. Sarah W. Harnly Rotary Loan Fund

for college girls.

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

g. The Kansas Federation of Women's Clubs, the P. E. O. Sisterhood, and various civic organizations of McPherson offer to worthy students loans which

may be obtained on reasonable terms

Special terms are given to children of active pasters of the Church of the Brethren within the districts supporting McPherson College

SEMESTER EXPENSES

Tuition, if paid at time of enrollment, per

credit hour \$ 5.00

Board and room in dormitory, if paid at time

of enrollment 85.00

Deferred payments may be arranged only by giving a satisfactory short term note bearing 8% interest

Board and room in dormitory per week will be 20% higher than semester rates. Week rates will be charged when necessary to make adjustment of account due to sickness, or withdrawal from school for reasons considered justifiable by the management.

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 15 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

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

SEMESTER LABORATORY FEES

Biology	
Ornamental Cardening Other laboratory courses	\$ 1 100
Chemistry	
Laboratory enurses	6.00
Dramatic Arts	2 100
Home Economics	
Clothing I. II. III	1.50
Custume Deagn, House Planning	26

ANNUAL CATALOGUE	81
Dietetics, Foods I, II	4.00
Course for men	1.75
Astronomy	.50
Health Fee	50
Industrial Education	
Wood Turning	3.00
Other laboratory courses	2.00
Physics	3,00
Physical Education 1, 2, 3, 4, 101	1.00
SPECIAL FEES	
Application, Elementary State Certificate	\$ 2.00
Chemistry Breakage Deposit	2.00
Graduation Fee	10,00
Late Registration	1.00
Special Examination	1.00
Transcript of Credits, Duplicate Copies Typewriting	5.00
Typewriting	41.1711

EXPRESSION AND PUBLIC SPEAKING

PRICES OF COURSES

now 30-min. les	two 30-min. les
a week	a week
\$25.00	\$50.00
600	
8 18.00	26.00
25.00	50.00
s 18.00	36.00
ion) 20.00	40.00
18.00	36.00
18.00	36.00
	a week \$25.00 s 18.00 25.00 s 18.00 sion) 20.00 18.00

History, Theory, Harmony, Counterpoint, Canon and Fugue, Form, Composition, Orchestration, Ear

THE COLLEGE

REQUIREMENTS FOR ENTRANCE

The total requirements for admission shall be 15 units, 6 of which shall be chosen from groups I to IV, as indicated below. The remaining 9 units may be chosen from the subjects outlined in the six groups.

All entrance conditions must be satisfied during the freshman year if the student is to be catalogued as a sophomore

Group I.- English: Minimum, 3 units.

Group II .- Mathematics: Minimum, I unit.

When the minimum requirement only is presented it shall be Elementary Algebra, 1 unit.

Group III.—Science: Minimum, 1 unit. General Science, 1 unit; Botany, 1 unit; Zoology, 1 unit; Entomology, 1-2 unit; Physics, 1 unit; Biology, 1 unit; Chemistry, 1 unit.

Group IV.—History and Social Science: Minimum, I unit. Ancient and Medieval History, 1 unit. Modern History, 1 unit; American History, 1 unit. Civics, 1 unit.

The order in which the History shall be taught a that outlined in the manual of the State Board of Education.

Group V .- Foreign Languages: Minimum, none

Group VI.—Miscellaneous; Maximum, 5 units Agriculture, 3 units; Commerce, (maximum, 3 units) including Bookkeeping, by or 1 unit; Commercial Law, 1-2 unit; Stenography, 1 unit; Typewriting, 1 unit; Domestic Science, 1 unit; Domestic Art 1 unit; Music, 2 units; Drawing, 1 unit; Manuni Training, 2 units; Methods and Management, 1-2 unit; Psychology, 1-2 unit; Commercial Geography, 1-2 unit; Bible, 2 units.

REQUIREMENTS FOR GRADUATION

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. The standard set by the State Department of Education for Kansas Colleges requires that twenty-four of the last thirty hours or fifty out of the last sixty hours necessary to complete work for a degree be completed in residence in the college issuing the degree.

JUNIOR-SENIOR REQUIREMENT

Graduates of Kansas colleges must complete a minimum of forty hours in Junior-Senior courses. Junior-Senior courses include all courses in the catalogue and schedule numbered from 100-199 inclusive. It is also obligatory that the candidate for graduation submit a minimum of ten hours of Junior-Senior courses from his major department.

MAJOR REQUIREMENT

At the beginning of the junior year, each student is required to select as his major the work of some one department in college, and to determine the manner and order in which the work of the major subject shall be completed.

A minimum of 20 hours shall be required in a department for a major. Beyond the major and the requirement in each of the three divisions, additional courses and divisional stipulations may be made in terms of the individual needs and interests of the student. The student counselors are available to give guidance in the selection, development, balance, and execution of a program of study.

GROUP REQUIREMENTS

The curriculum is grouped into three divisions as follows:

- I. The Natural Sciences.
- II. The Social Sciences.
- III. Languages, Literature, Arts.

The departments are listed herewith as they classify in each of the divisions. The general requirement in each of the divisions is indicated in connection with the outline of departments and courses in the Natural Sciences, Social Sciences, and Languages, Literature, Arts. The asterisks indicate departments offering majors.

THE NATURAL SCIENCES—17 hours of required work, two of which must be Physical Education.

*Higlogy

*Physical Education *Physics

*Chemistry
*Home Economics

*Physics Agriculture Geology

· Mathematics

IL THE SOCIAL SCIENCES-15 hours required.

*Commerce

*Industrial Education

*Education and Psychology *Philosophy and Religion

*History and Political Science

Library Science Sociology

III. LANGUAGES, LITERATURE, ARTS-15 hours required, six of which must be English I and II.

*English *Fine Arta *Latin German Speech

STUDENT LOAD, EXTRA HOURS, SPECIAL COURSES

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

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 Committee on Curriculum. Under no circumstances will the Committee feel obligated to allow credit or recognize work taken under any other arrangement.

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 a senior, eighty-four hours. All students must keep their first semester classification through out the year except those juniors who will be candidates for graduation at the end of the summer session.

DEGREES

The courses of study lead to the degrees of Bachelor of Arts, Bachelor of Science, Bachelor of Science in Education, Bachelor of Science in Commerce, and Bachelor of Music

BACHELOR OF ARTS.

In order to qualify for the Bachelor of Arts degree the student must submit a total of one hundred twenty-two semester hours credit including two semester hours of physical education, and a total of 122 grade points earned in accordance with the grade point system. A semester hour consists of one hour of recitation work or two (or three) hours of laboratory work a week for a period of eighteen weeks. All candidates for the Bachelor of Arts degree must, during the high school and college course, have completed at least three years in a foreign language.

BACHELOR OF SCIENCE

The requirements for the degree Bachelor of Science are the same as the Bachelor of Arts except in the following particulars:

- (a) Foreign language is no: required but some modern language is advised.
- (b) A major must be submitted in natural science, home economics, manual arts, or agriculture.

BACHELOR OF SCIENCE IN EDUCATION

The Bachelor of Science in Education presumes a major in Education including methods, theory, and practice in teaching. Foreign language is not required but otherwise the requirements are the same as for the Arts degree.

BACHELOR OF SCIENCE IN COMMERCE

The Bachelor of Science in Commerce differs from the Arts degree in that foreign language is not required and credit is allowed in stenography, typing, and office practice.

BACHELOR OF MUSIC

Descriptive requirements for the degree Bachelor of Music will be found in connection with the Department of Fine Arts.

SUGGESTIVE GENERAL JUNIOR COLLEGE COURSE

FRESHMAN YEAR

SEMESTER I	SEMESTER II
Rhatoric 3 Math or For Lang 3 Chem or Biol 3 5 Paychology or Physiology 7 Orientation 1	Rhetoric i Math or For Lang 1 Chem or Hiol. 3.5 Psychol or Physici 1 Physical Education
Phy Education 1 Election Ascirulture Fammeres Religion Manual Training Music Roma Economics History or Books! Science	Electives Agriculture Commerce Religion Magnet Training Music Home Recognics History of Social Science

SOPROMORE YEAR

English Liberature	2	English Literature	1
Retigion	2	Religion	1
European History	3	Suropean History	1.6
Electives		Electives	
Selence		Science	
Commerce		Commerce	
Methods		Management	
Speech		Speech	
For Latguere		For Language	
Home Economies		Home Sectionics	
Munic		Munic	
Agriculture		Agriculture	
Mathematics		Mathematics	
Manual Training		Manual Training	
Hygiene and Hanifet	ton		

SUGGESTIVE PRE-MEDICAL COURSE

PRESHMAN YEAR

BEMESTER 1	SEMBSTER II
lim	* hrs.
Rhetorie a	Rhoteria 3
Mathematics I 3	Mathematics II 1
Chambery 1	Chemistry Ti _m
Biology 8	Riology 3
Orientation	Parchelegy or filetory 1
Phy. Bincation	Phy. Répeation 1
aopeoad	BR YBAR

Physics 5 Physics 5 Present or German 3 Organic Chem. 5 Occupants Chem. 5 Occupants Chem. 5 Occupants Chem. 5 Occupants Analysis 3 Occupants Analysis 3

The following additional sources are suggested:
Pupehalogy Latin
History Quantitative Analysis
Recognites Sociolary

Histology

SUGGESTIVE PRE-ENGINEERING COURSE

PRESENAN YEAR

Rhetoric		Rhetorie	8
Mathematics		Mathematics 3 or	6
Chemistry 1		Chambery II	6
Mashepleal Drawing	2	Blacking Drawing	2
Wood Work	3	Wood Work	
Physical Resortion	1	Physical Bilmention	1

RARY SHOMORYOB

Physics	Physian 5
Mathematics 3 or f	Machematin
Prouds or German 2	Presch or German
Quant. Analysis 4	Quant. Analysis 3

SCALE OF GRADING

The letter "A" indicates high honor and is re-

served for very distinguished work The letter "B" indicates very good work of much

more than average quality. The letter "C" indicates that the work has been

of good average quality. The letter "D" indicates that the work has been the lowest in quality that will enable the student to

pass the course. The letter "I" indicates that work is incomplete.

The letter "F" indicates failure

"WP"_Withdrawn Passing. "WF"-Withdrawn Failing.

A grade of "I" may be changed to a passing 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. A grade "F" may be removed only by reenrolling in the course. A fee of one dollar is charged for all extra examinations. This fee is to be. naid in the Business Office.

GRADE POINT SYSTEM

The following grade point system has been adonted

Grade "A" carries three grade points for each hour of credit.

Grade "R" carries two grade points for each bour of gradit

Grade "C" carries one grade point for each hour of diference

Grade "D" carries no orade points.

Candidates for a degree must have as many grade points as credit hours required for graduation. Viz. 122

Unless special provision is made through the Dean's office, students are expected to attend classes regularly. Absence from class affects the grade of the student in the course in which the absence occurs.

HONOR STUDENTS

earn a minimum of forty honor points during the previous semester. A list of honor 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

McPhereon 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 percent 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 per cent 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.

STATE TRACHERS' CERTIFICATES

McFherson College fulfills the requirements of the laws of Kansaa and the State Board of Education for the certification of teachers. Any graduate of the Arts or Seience course who shall have met the minimum state requirement of eighteen hours of Education, including three hours of General Ferical Confession of Education, including three hours of Education, and the Confession of Educational Psychology and three hours of Education Psychology and Psychology an

the three year renewable state teacher's certificate. This certificate is valid in any high school or elementary school in the state. At the completion of two years of successful teaching before the expiration of the certificate, the holder of the certificate may have it renewed for life. This renewal may be obtained by application to the State Board of

Education. Graduates of any approved four-year high school who complete two years' work at McPherson College and include in the two years the professional branches required by the State Board of Education, namely, three hours of General Psychology. three hours of Methods in Education, three hours of School Management and three hours of Supervised Observation and Teaching, are entitled to a threeyear certificate without examination. This certificate is valid in any elementary school and will be renewed at expiration for a three-year period provided the holder has been successfully and continuously engaged in teaching during the period the cartificate is valid; or upon presentation of eight semester hours of college credit secured subsequent to the date the certificate was leaved

SYSTEM OF NUMBERING COURSES The courses of instruction are numbered accord-

ing to the following system:

(a) Courses open to Freehmen and Sophomores

are numbered 1-99 inclusive.

(b) Courses open to Juniors and Seniors are numbered 100-199 includes

co Odd numbers indicate first semester courses.

(d) Even numbers indicate second semester

THE DIVISION OF THE NATURAL SCIENCES

FACULTY

Melvin J. Binford, B. S.
Joseph L. Bowman, M. S.

J. Willard Hershey, Ph. D.
Robert Ellsworth Mohler, M. S.

OBJECTIVES OF THE DIVISION OF THE NATURAL SCIENCES ,°

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, such as, Medicine, Home Economica, Agriculture, Engineering, Pharmacy, and Industrial Work.

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.

THE DEPARTMENT OF BIOLOGY

1-2. BroLogy.

A general course designed to acquaint the student with the fundamental principles of biology and to illustrate these principles both from the standpoint of plant and animal life. Two recitations and one ishoratory period each week. Three hours.

one laboratory period euch week. Three hours.

15. Extrametor.

A study of the structure, distribution, habits and economic importance of the various groups of insects, and their relationships to each other and to

plants. A field, laboratory and lecture course. Prerequisites: Biology 1 and 2 or equivalent. Three hours.

SC. ORNAMENTAL GARDEDIUM

A study of the principles, materials, and practices of ornamentation of the home grounds, together with a study of civic improvements. Lectures, assigned readings, and laboratory work. Three hours.

41. Systematic Botany.

Collecting, preserving, and classifying the local flora. Individual work with conferences. Prerequisite: Biology 1 and 2. Three hours.

45 Invertenant Zoulogy. A comparative study of the invertebrate phyla.

Notes on their life history, distribution, and relationships. Prerequisite: Biology 1 and 2 or equivalent. Three hours.

SI. PHYSIOLOGY.

A cultural and practical study of the human body, its anatomy, histology, physiology, and bygiene. Two class hours and two laboratory hours a week. Three hours.

60. PERSONAL HYGIENE.

A very practical course for all who desire a knowledge of the laws of health as they pertain to the individual and the public. Two hours.

110. BACTERIOLOGY.

A general course in bacteriology. Preparation and use of media and stains. Special attention is given to those forms causing disease in man and lower animals, and to immunity from the same. Prerequisite: Twelve hours Biology. Three hours.

141-142. COMPARATIVE ANATOMY.

A comparative study of vertahrate anatomy. Dissections of the various types and a consideration

of the problems of adaptation. Special emphasis upon the structure of mammals. Prerequisite; Biology, 1 and 2. Three hours.

163. PLANT ANATOMY.

This is a course combining microtechnique with plant anatomy. The student prepares his own sections, receiving instruction in sectioning, mounting and staining of specimens. Prerequisite: Biology 1 and 2. Three hours.

166. PLANT PHYSIOLOGY.

The root system, wilting point, drowth resistance, transpiration ration, water requirements, photosynthesis, respiration, digestion and assimilation of the plant. Prerequisite: Six hours Biology or Botany. Three hours.

188. GENETICS.

A study of heredity, variation, inheritance of acquired characters, Mendelism, mutation, sexlinked, sex limited, and secondary sexual characters. Special attention is given to the laws of heredity as applied to man. Prerequisite: Biology 1 and 2, or equivalent. Three hours.

190. PROBLEMS IN BIOLOGY.

Two or more hours credit. Prerequisite: Twenty hours of Biology. By appointment.

THE DEPARTMENT OF CHEMISTRY

1-2. INORGANIC CHEMISTET AND QUALITATIVE ANALYSIS.

This course is a prerequisite to all other courses in Chemistry. Most of the time the second semester is devoted to qualitative analysis. Five 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. Five hours.

41-42. ORGANIC CHEMISTRY AND FOOD ANALTEIS.

. 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; four hours laboratory. Five hours, 105-106. QUANTITATIVE ANALYSIS.

These courses are chiefly laboratory work in volumetric and gravimetric determinations. Such lectures as are desirable will be given. Accuracy and speed are insisted upon. Laboratory, six or ten hours a week; Three or Five hours.

131-132. ADVANCED ORGANIC PREPARATIONS.

Prerequisite: Chemistry 41 and 42. Laboratory, eight hours throughout the year. Four hours. Alternate years; given 1934-1935.

151. HISTORICAL CHEMISTRY.

Prerequisite: two years chemistry. Two hours, Alternate years; given 1935-1936.

160. PHYSICAL CHEMISTRY.

A general course in physical and theoretical chemistry. Lectures and quizzes, three hours a week. Laboratory, two hours. Prerequisite: Physica and two years chemistry. Four hours. Alternate years; given 1935-1936.

165. AGRICULTURAL CHEMISTRY.

Analytical Chemistry applied to analysis of farm products, etc., such as grains, fertilizers, soils, dairy products, water, etc. Prerequisite: Chemistry 105. Laboratory seven or eleven hours a week. Three or five hours.

THE DEPARTMENT OF HOME ECONOMICS

5-6. CLOTHING I AND II.

A study of clothing needs and an application of the fundamental processes of clothing construction. Three hours.

II. HOUSE PLANNING AND PURNISHING.

A study of household architecture, period and

modern furniture, and planning of houses. Three hours.

16. Focos I.

A study of food legislation and of recent scientific investigation of foods; also an economic study of food stuffs; and the nutritional value of common foods. Prerequisite: Inorganic Chemistry, 6 hours. Four hours.

17. FOODS II.

A study of the food needs of the family group. Meal planning and table service are carried throughout the entire course. Prerequisite: Foods I. Fourhours.

A study of the principles of design and color with

varied applications. Costumes for various occasions are designed for each individual based on art principles. Three hours.

80. HOME ECONOMICS FOR MEN.

A study of nutrition for the individual, preparation of simple food and camp cooking; its service and the correct table ediquette; social customs; selection and care of clothing; household management, family welfare; and the correct furnishings for house and office. Two hours. Alternate years; given 1995, 1938.

101, HOUSEHOLD MANAGEMENT.

A study of the principles of the scientific management of the home, budget making, social, civic and economic duties and responsibilities of the bome-maker. Prerequisites: Foods and Clothing I. Two hours. Alternate vears: given 1933-1934.

FIS. CHIED WRIGHTS.

A study of the various aspects of child care, such as physical and mental development, child hygiene, child labor, and recreation. Three bours.

120. HOME NUMBERG.

The hygiene of the sick room, the nature and treatment of some of the common diseases, and first aid measures. Prerequisite: Foods I and Physiology. Two hours. Alternate years: given 1935-1936.

125. CLOTHOUG III.

This course gives practical experience in the use of commercial patterns and the fitting of garments. Special problems in selection are considered. Perconsistic Clothing I and II. Two hours.

140. NUTRITION AND DIRECTICS.

A study of the body's food needs under normal and abnormal conditions with particular emphasis on normal nutrition. Prerequisite: Foods I and II. Physiology and Chemistry. Five hours.

18. Spread, Margang II. Phase Economics.

A survey of Home Economics in the various

types of schools as an application for general methods of instruction to this special field. The course includes planning of courses of study and a study of equipment. Three hours. Alternate years; given 1934-1936.

THE DEPARTMENT OF MATHEMATICS

A rapid review of high school algebra and a study of factoring, fractions, exponents, simultancous equations and logarithms. Three bours.

6. Такономатау.

Methods of measuring distances by the use of angles. Solving triangles, identities, inverse functions, and trigonometric equations. Perequisite, one and one-half years of high school algebra. Three hours

6. ALGERRA II.

Quadratic equations, proportion, progressions, determinants, interest and annuities. Prerequisite,

Algebra I or advanced algebra in high school. Three hours.

B. ANALYTIC GROMETRY.

Coordinate systems, functions and graphs, loci, projections and conics. Prerequisite, college algebra and trigonometry. Three hours.

101-102. Calculus. Differentiation of elementary functions, maxima

and minima, problems involving areas, lengths, surfaces and volumes treated by the processes of integration. Integration by parts. Four hours, through the year. Prerequisite, analytic geometry.

125. Terroretical Mechanics. Conditions of equilibrium, non-current forces,

center of gravity, moments of inertia, work, energy and power. Prerequisite, Calculus. Three hours.

THE DEPARTMENT OF PHYSICAL EDUCATION

REQUIRED WORK

No college degree will be granted until two semesters' work in physical training has been completed. Each student is given a physical examination upon entrance, and no student is excused from required work except upon the recommendation of a physician and the head of the department.

INDOOR FACILITIES

The gymnasium has a main floor 40 by 70 feet on which to play intra-mural contests. Intercollegiate games are played on a 50x94 foot court in the McPherson Community Building.

OUTDOOR PACHATIES

An athletic field joins the campus which provides a practice football field, a quarter mile track with a 220-yard straighteway and ample room for intramural games, such as soccer, football, playground hall, and speed ball. To the west of the campus are located four tennis court campus.

GYMNASIUM COSTUME FOR MEN

White gymnasium shirt, white trunk, and rubbersoled shoes, which may be purchased at a very reasonable price.

GYMNASIUM COSTUME FOR WOMEN

- A regulation symmasium costume is used by all women in physical education. It is desirable that all women leave the purchasing of this costume until after registration in college in order that the type of costume may be uniform as agreed upon by the di-
- rector in charge.

 1.2. ELEMENTARY PHYSICAL EDUCATION.

Required of all Freshmen. This course is of body building nature and consists of free exercises, murching tactics, tumbling, mass athlette, intra-mural games, and physical efficiency tests. One hour each semester.

3-4. AUVANCED PHYSICAL EDUCATION.

Intra-mural contests in basketball, volley ball, soccer, speed ball, play ground ball, tennis and track and field athletics will be played in their season. Not open to freahmen. Credit will be given on the basis of points earned. One hour each semaster.

21. COACRING OF FOOTBALL

A detailed study in the coaching of football to meet the needs of men who will be required to coach football in high school. The course will include a study of the rules, theory, fundamentals, equipment, care and treatment of injuries, generalship, field tactics, and the systems of offensive and defensive football. Three hours.

22. COACHING OF BARRETBALL

A detailed study of the fundamentals of the analysis of play, the selection of players, and training and equipment. Books by the leading coaches of the United States will form a basis for study and discussion. Three hours

82. TRACE AND FEELD ATHLETICS.

The rules and form for each track and field event will be considered, practiced and demonstrated. A study of the training and conditioning for each event will be given special emphasis. Two hours

58. PLAYOROUND MANAGEMENT AND GAMES

Management and activities of the playground, history of the playground movement and the various theories of play. Types of games suitable for different age periods and methods of coaching and managing group contests. Two hours.

101-102, FIRST AID AND MASSAGE

Different forms of injuries and their temporary protection, dressing, bandaging, preparation of solutions and methods of massage will be considered along with actual practice on members of the varsity teams. Two hours. Course repeated agrond semester.

165. PRINCIPLES OF PHYSICAL EDUCATION.

A course which clearly outlines the place of physical education in our modern educational scheme. The historic role, an analysis of the basic problems, the aims and objectives of physical education will make up a large part of the course. Three hours. Alternate years; given 1984-1935.

112. ORGANIZATION AND ADMINISTRATION.

Discussions, reports, and investigations pertaining to the problems connected with a program of physical education. Objectives of an ideal system, a study of state and national organizations, etc., will be given special attention. Three bours. Alternate years: given 1933-1934.

121. PEURIOLOGY OF EXPRESS

Present knowledge of the mechanism of muscular activity and the effect of exercise on the tissues, systems, and organs of the body. Three hours. Alternate rears: given 1935-1936. 132. TEACHING METHODS IN PHYSICAL ESUCATION.

A course designed to provide the prospective teacher with correct methods of teaching physical education. The principles underlying the teaching of physical education and the selection and classifying of materials to be used will be considered. Two hours.

THE DEPARTMENT OF PHYSICS

6-6. GENERAL PHYSICS.

First semester, a study of the theory of sound and light, magnetism and electricity, motors, generators, electric machinery, radio broadcasting and receiving, and numerous practical problems. Second semester, a thorough study of force motion, energy, molecular motion and the measurement of heat. There recitations and two ishoratory periods par week. Students may enter at the beginning of either semester. Open to students who have taken algebra I or trigonometry. Five house.

20. RADIO.

Theory and operation of radio circuits and radio instruments, and television apparatus. Three hours.

101. Apparatus Physics.

Advanced laboratory practice in mechanics, heat and light. Two laboratory periods per week, Prerequisite: Physics 5 and 6. Two hours.

102. ADVANCED ELECTRICITY.

Advanced theory of electricity, direct current and alternative current instruments and machinery, and practice in making accurate electrical measurements. Open to students who have had general physics and calculus. Four hours.

109. MECHANICS.

Forces, centers of gravity, gectilinear motion, curvillnear motion, work, energy, power, moment of inertia and momentum. Prerequisite: Calculus II. Four hours.

111. Атоміс Тивоху.

Theory of electrons, atoms, isotopes, ionization, X-rays, crystal structures, radioactivity, and the formation of spectra. Prerequisite: Physics 5. Two hours

112-113. ARTRONOMY.

The study of the size, composition and velocity of the sun, stars, nebulae, comets and double stars as determined by the spectrograph and interferometer. Two hours, Alternate years; given 1938-1934.

AGRICULTURE ...

5. FARM CHOPS.

A scientific study of the field crops. Emphasis is placed upon the cereal crops of this region, methods of production, preparation of the seed bed, and methods of improvement. Three hours.

9. Some. A course designed to give the student a seperal

inaight into the subject of soils. The physical properties of soils and their relations to tillage and the preparation of the seed bed, soil texture, structure, moditure, heat, together with other phases of soil physics are given careful consideration. Three hours.

15. ANIMAL HUBBANDRY.

A survey of the animal husbandry industry; study of breeds, pedigrees, judging and management. Three hours.

110. FARM MANAGEMENT.

141-149. Promises of Americania

The purpose of the course is to consider the farm as a business proposition. A survey is made of some of the more successful farms in the community with a view of detarmining labor incomes, methods of carrying on business, etc. Three hours.

An advanced study of the problems of crops and soils. Students sufficiently advanced and capable of doing research work will be admitted into the course.

ANNUAL CATALOGUE

6.8

by appointment. Two hours.

GEOLOGY

102. Ground.

A study of structural dynamic, psysiographic, paleontologic, historic, and economic geology. Three hours. Atternate years; given 1935-1936.

THE DIVISION OF THE SOCIAL SCIENCES

FACULTY

John Alvin Blair, A. M. Earl R. Bohling, A. M. Maurine Statzman, A. B. J. Daniel Bright, Ph. D. Samual Milton Dell, B. S. Margaret Hockethorn, A. B. Ray C. Petry, Ph. D. Frederick A. Heplogie, A. M. Vernon Franklin Schwalm, Ph. D.

OBJECTIVES OF THE DIVISION OF THE

To get the back drep on civilization.

To enlarge and enrich the specious present.

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.

THE DEPARTMENT OF COMMERCE

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.

S.S. Property Accommen

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.

11-12. TYPEWRITING.

The course in typewriting includes lectures on the parts and care of the machine, and instruction in speed and accuracy in typing. Three hours.

13-14. SHORTHAND.

Phonetics, ease in taking notes in the business office or on any lecture, and accuracy in transcription are the essentials stressed in this course. Four hours.

15. ECONOMIC GROOMAPHY.

The physical basis of industry and trade; resources of the world, with special emphasis on the United Stetes, their importance, use and conservation. Three hours.

18. ECONOMIC HISTORY OF THE UNITED STATES.

A general survey of the development of agriculture, manufacturing, transportation, and exchange of goods; economic crisis, land, capital, labor, and the interplay of economic and political forces. Three hours

109-110. BUSINESS LAW.

Survey of the background of law. Contracts, sales, agency, ballments, negotiable instruments, partnerships and corporations are among the subjects discussed. Emphasis on the relation of law to

ordinary business transactions. Three hours,

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. Three bours. Atternate years; given 1386-1386.

125. Business Administration.

Theory of plant location, equipment of the plant, equipment and workers, determination of costs, types of organization, payment, record of goods, scientific management, time and motion studies and employment problems. Three hours. Alternate years: civen 1984-1993.

180. Salermanbilip and Advertising.

Special emphasis on the psychological basis of the selling process. Types of advertisements, the appeal, style, trade-marks, slogans. Illustrations, use of colors, the layout. Attention given to advertising in current periodicals. Three hours. Alternate years: given 1985-1936.

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. Three bours. Alternate years: even 1984, 1985.

164. BUILDINGS FINANCE.

Forms of business organization, financial side of promotion and organization of corporations, financial policies, methods of raining capital, forms of accurities, channels for acia of securities. Practical financial problems. Three hours. Alternate years; even 1936-1936.

162. INBURANCE.

Elementary facts of insurance from the business man's standpoint. Relative merits of the various types of life, fire, liability, and accident insurance. Economic functions of insurance. Insurance law Governmental supervision. Three hours. Alternate vears: eiven 1934-1935.

168. INVESTMENTS.

Elements of sound investment, types of securities, price fluctuations. Government, state, municipal, railroad, public utilities, real estate and other forms of securities. Transfer, assignment, taxation, interest rates, and bond yields. Three hours

THE DEPARTMENT OF EDUCATION AND PSYCHOLOGY

1-2. ELEMENTARY PSYCHOLOGY.

An elementary course in paychology, designed to give an outline of the subject of adult human paychology. Second semester is a repetition of the course of the first semester. Required for the Elementary, Special, and High School certificates. Three hours.

11. ELEMENTARY METHODS OF TRACRIMO.

This course provides training in the modern methods of presenting the common school subjects. The student is acquainted with the literature of the field and the results of scientific studies in methodology. Required for the Elementary certificate. Three hours.

20. SCHOOL MANAGEMENT.

The course gives the student a knowledge of the technique of successful school management in the light of accepted principles. Required for the Elementary certificate. Three hours.

80-51. SUPERFURE) OBSERVATION AND TEACHING IN THE ELE-MENTARY SCHOOL

This course is required of all applicants for the

sixty-hours teachers certificate valid to teach for a three-year period in the elementary achools of Kanass. In this course students observe and do actual teaching in the city achools. Four hours.

41. CHILD PSYCHOLOGY.

A study of the child and the relations of the child to society with reference to the psychological, social, and philosophical principles involved in child training. Discipline in school and home is a major consideration. Three hours.

50. ABNORMAL PSYCHOLOGY.

A course 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. Three hours.

110. Social Parchology. This course attempts to explain group behavior

in terms of psychological laws and principles. The practical problem method is used. This course does not apply toward the certificate requirements in Education. Prerequisite: Elementary Psychology. Three hours.

115. EDUCATIONAL PSYCHOLOGY.

A general course applying the principles of paychology to the learning process. Required of all candidates for the high school certificate. Prerequisite: Elementary Psychology. Three hours.

120. METRODE OF TRACKING IN THE RIGH SCHOOL.

A course designed to acquaint the prospective high school teacher with the more generally accepted methods of teaching the various high school subjects. Three hours.

125. PRINCIPLES OF SECONDARY EDUCATION.

A study of the educational systems best adapted for a complex modern society and the proper-application of educational principles in a democracy. Three hours. Alternate years; given 1935-36. 135. EDUCATIONAL MEASUREMENTS.

An introduction to the use of scientific methods in the field of education. Provides training in the fundamentals of the statistical method which has become essential to the modern teacher. Three hours. Alternate years: given 1936-1936.

141. HISTORY OF ROUGATION.

The essential features of educational development from the classical nations to the present time are traced that the student may have a basis for an intelligent understanding of present day theory and practice. Three hours. Alternate years; given 1934-1935.

145-146. SUPERVISED OBSERVATION AND TEACHING IN THE SEC-

This course is required of applicants for the standard high school certificate renewable for life. In this course students observe and do actual teaching in the Junior and Senior high schools of the vity of McPherson. Four hours.

163. School Organization, Administration, and Kanbas School Law.

A study of the problems of organization and administration of the Junior and Senior high school, including a curvey of Kanass School law. Required of all applicants for the high school certificate. Three hours.

162, SPECIAL METHODS IN TEACHING HOME ECONOMICS.

(See department of Home Economics).

184. SPECIAL METHODS IN TRACHING INDUSTRIAL EDUCATION.,
(See department of Industrial Education).

166. SPECIAL METHODS IN TRACKING ENGLISH.

(See department of English).

167. Special Methods in Teaching Latin. (See department of Latin).

NOTE-The above courses in special methods may be applied toward the certificate requirement if the student has majored in the particular department

THE DEPARTMENT OF HISTORY AND POLITICAL SCIENCE

1. United States Government.

College civics. A critical study of the present with proposed remedies for defects. Political philosophy and party practice are joined for comparison. Not open to freshmen. Three hours.

5-6. HISTORY OF WESTERN EUROPE.

Beginning with the fall of Rome, the barbarian invasions, and the rise of the medieval church, the desired goal for the first semester is an appreciation of the medieval cloudations of European civilization. The second semester continues from about 1600. Absolute monarchise, the Prench Revolution, Socialism, Nationalism, and the background of the World War. (These courses are recommended as the basic bis-

7-8. ENGLISH HUTTORY.

The political, social, and economic history of the English people from the earliest times, noting especially England's institutions as antecedent of our own, and England's place in modern history. Elective by semesters. Three hours. Alternate years; even 1934-1935.

25. AMERICAN COLONIAL HISTORY.

Through the Revolution. The social, political and economic conditions from both the colonial and imperial viewpoint. Three hours. Alternate years; given 1935-1936.

100. COMPARATIVE GOVERNMENT.

A comparative study of the governmental machinery of the chief European states; and wherein the essential likeness and differences to the government of the United States are concerned. Three bours. Alternate year: given 1984.1985.

107-169, UNITED STATES RISTORY.

Beginning about 1783, the semester's study is divided at 1865. Constitutional development, expansion and conflict, social reforms, political parties, and gigantic personalities; reconstruction, major problems, the growth of big besiness, new tendencies, party struggles, imperialism and the current

situation. Elective by semesters. Three hours.

Greek civilization—glorious Athens, militaristic Sparta, the successive masterpieces of Thebes, Macedon, and Rome. Three hours. Alternate years; given 1935-1936.

112. BOMAN HISTORY.

The Republic and the Empire; political, military, social, and constitutional development; the golden Ciceronian or Augustan period. Three hours. Alternate years; given 1935-1936.

117. CONTEMPORARY EUROPEAN HISTORY.

A study of twentisth century Europe, beginning with 1914, chiefly. The Peace settlement and the affairs of the European family of nations are scrutinized. Presupposes course 6, or its equivalent. Three hours. Altarnate vears: civen 1935-1936.

120. REPRESENTATIVE AMERICANS.

Some leaders of the seven generations. Several hundred personalities in their chief connections and leaderships are emphasized. Three hours. Alternate years: given 1985-1986.

122. HISTORY OF THE WEST.

The significance of the frontiar, 1763-1893. American ideals and traits as shaped by the westward growth. Three hours. Alternate years; given 1984-1995.

125. MEDIEVAL CIVILIZATION.

A study of the contributions and schievements of the middle ages at their best, particularly, 11061800. Three hours. Alternate years: given 1934-1985

191-192 CHURCH HIPTORY.

Three hours, both semesters. Alternate years; given 1935-1936.

186. THE RENAISSANCE AND REFORMATION.

Attention will he paid to the developments in art and literature as well as politics and philesophy of the Renaissance. The latter half of the course will be a detailed study of the religious reformation led by Luther, Zwingli, Calvin Knox, and others. Three hours. Alternate years: given 1934-1935

150. INTERNATIONAL RELATIONS

World politics and imperialism. The hackground of the last half century in diplomacy, and the develoning means of international coongration. Present world problems. Prerequisite: 6 hours of college history. Three hours.

> THE DEPARTMENT OF INDUSTRIAL EDUCATION

1-2. MEGRANICAL DRAWING I.

A survey course which emphasizes correct drawing practices and principles. The course includes correct use of instruments, lettering, applied geometry, sketching, working drawings, pictorial drawings, perspective drawings, and methods of duplication. Required in engineering courses, and should be taken before any of the other courses in Industrial Education. Two hours.

4. MECHANICAL DRAWING II.

A continuation of Industrial Education 1, 2. Includes orthographic projection, sectioning, revolving views, isometric, oblique, cabinet, and perspective drawings. Prerequisite: Industrial Education 1 or 2. Two hours.

9-10. MACRINE DRAWING I.

Requirement for Engineering Course. Includes sessibly, detail and working drawings of machine parts, bolts, nuts, screws, springs, castings and pipe fittings. Prerequisite: Industrial Education 1 or 2 or its equivalent. Two hours.

21. ARCHITECTURAL DRAWING L

Introduction to Architectural methods. Course includes standard conventions and symbols, plans, elevations, and details of buildings. Prerequisite: Industrial Education 1 or 2. Two hours.

25-26. HOME MECHANICS.

A course for women, designed to teach the upkeep and repair of the household, to give information needed in the wise selection of industrial products, and to make more intelligent customers of the products of industry. This course includes some experinece in electricity, drawing, woodworking, finishing and refinishing, metal-work, and plumbing. Two hours.

51-52. WOODWORK.

An introductory course in manual training. Emphasis is placed on the tool process and learning units involved, as well as design, construction and finishing wood. This course will fill the requirements for Woodwork in the pre-engineering courses. Two hours

58-54. MACHINE WOODWORK.

An advanced course in design, joinery and finishing. Fine technique in woodwork is emphasized. Prerequisities: Industrial Education 1 or 2, 31 and 52, or equivalent. Three hours.

61-62. WOODTURNING I.

An introductory course in turning which includes spindle, faceplate, combination of spindle and faceplate, chuck, and spiral turning. Special emphasis is placed on the manipulation of the turning chisels and the learning units involved. Perequisities: 51, 52, or its equivalent. Hours are arranged by appointment. Two hours.

105-106. CABINET MAKING AND FURNITURE DESIGN.

A special course in advanced cabinet-making for major students. Two hours of advanced woodwork and wood-turning are combined with lectures on theory of design, joinery and finishing. Each student is expected to prepare a paper on some related subject and to construct a woodwork masterpiece. Four bours.

102-110. AUVANCED WOODTURNING.

A continuation of Woodturning I for major students. It includes the making of larger and more difficult projects and spiral and off-center turning. Prerequisite: Education 61, 62. Two hours.

112. ADVANCED MACRIME DRAWING.

An advanced course in engineering drawings as a continuation of Industrial Education 9, 10. Two hours credit.

122. ADVANCED ARCHITECTURAL DRAWING.

A continuation of Architectural Drawing I. Situdent is required to make drawings of plans, elevations, and details of an original dwelling. Also to make blue prints and write up the specifications for building the dwelling. Some attention is given to the arrangement and construction of the outbuildings, water systems, sewer systems, and to the landscaping of the grounds. Percognitives: Industrial scaping of the grounds. Percognitives: Industrial

141. Woon FINERING.

A course designed to give training, experience and understanding of wood finishing. Sufficient work is given for the student to learn the modern methods of finishing, together with all the materials used and the process of their manufacture. Some time is spent in refinishing old furniture and the repairing of damaged finishes on furniture. It affords opportunity for the commarison of the various fin-

ishes used at the present time. Prerequisites: 58, 54. Two hours. Alternate years; given 1935-1936.

164. TEACHING METHODS IN INDUSTRIAL ARTS.

A course designed to provide the prospective teacher with training in correct methods of tasching manual and industrial arts. Special emphase is placed on practical problems that the hepinning teacher meets. All students who expect a teaching recommendation from this department are expected recommendation from this department are expected to the course of the course in their educational requirement. Two or three hours.

THE DEPARTMENT OF PHILOSOPHY AND RELIGION

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.

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 contributions of each book, with first-hand studies in each. Three hours.

21-32. Christian Lipe and Institutions.

A survey of the origins, evolution, and widening inuction 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. Three hours.

60. PROGRAMS OF RELICIOUS EDUCATION.

A study of theory and practice in religious educational programs as applied to the local church, national and international organizations, vacation and week-day church echools, summer camps, youth conferences and other character and religious edu-

cational agencies. Three hours.

The course deals with the basic requirements for good preaching. In addition to the careful analysis of good sermons, the student will secure practical experience in the planning and delivery of sermons with the constructive criticism of class and instructor. Three hours.

105. OLD TESTAMENT PORTS AND PROPRETS.

The poetical, philosophical, and prophetic figures and writings of the Old Testament are studied. Emphasis is given to the Psalter, Job, and Isaiah. Three hours.

107. INTRODUCTION TO PHILOSOPHY.

A survey of the field of philosophy as a persistent endeavor to discover the truth in regard to life and reality. The main problems and chief theories on the subject are examined and evaluated. Numerous standard texts are consulted. Three hours.

110. HISTORY OF PHILOSOPHY.

The history and development of philosophic thinking is the content of this course. A study is made of the life and system of various leading philosophers and tendencies in the philosophical field are indicated and their merit discussed. Three hours.

111. LIPE AND TRACHINGS 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.

116. PAULINE LIFE AND LITERATURE.

This course stresses the significance of the Greece-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 backgrounds and to the social life of the times is associated with source studies in Paul's own writings. Three hours.

131. ETRICS.

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. Three hours.

140. WORLD RELIGIOUS. A careful study of the pon-Christian religious of

the world for their values, with a view of understanding how Christianity excels and fulfills the hopes of them all. Three hours. 150. PHILOSCOPHY OF RELIGION.

A study of the facts of religion, inclusive of its nature, function, and varieties of expression. Special attention is given to the doctrines of conversion. prayer and immortality. Three hours.

161. INTERPRETATION TO RELIGIOUS EDUCATION. A survey of the theory and practice of religious

education. Some of the units covered are objectives. curriculum, leadership, organization and administration, the psychological approach, and records and reports. Three hours.

162. PROSESMS IN RELEGIOUS EDUCATION.

An advanced course operating on a seminar basis. Students select a problem for individual study and research Three hours.

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.

ACCREMITED RELATIONS WITH BETHAMY BEHAVAL SERIMANY.

- I. Credits allowed in McPherson College.
- 1. On her College Course McPherson College
- (a) Will credit thirty (80) semester hours of strictly Theological work, and thirty semester hours of other courses, such as Greek, Sociology, etc., taken in Sethany Bible School—provided the student is not an applicant for a Kanasa State Tomeburk Catalificate.
 - (b) Or will allow for twelve (12) somester hours of strictly Biblical and Theological work, and thirty somester hours of other courses, for example, Sociology, Ethics, Greek, etc., if a Kansas Slats Certificate is devived.
 - Note: (In the former case if as much as thirty (30) semester bours of credit are allowed, the student must sign a blank form waiving his right to be an applicant for the Kansas Steta Teachas's Certificate, unless be fulfill coimplicity the state remiranement.
- II. Credits allowed by Bethany Biblical Seminary.

 In her Seminary Courses will credit work done in Mc-Pherson College to the extent of twenty (20) semester boors 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 A. B. 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 McPharson College.

LIBRARY SCIENCE

1-2 LEBARY SCHWER.

Introductory course in the use of books and libraries, designed to aid the pupil in his work in the library. Two hours

Library Mergons.
 Organization and administration of libraries;

designed for those especially interested in library work, and for those who as teachers will have charge of the school library. Prerequisite: Library Science 1-2. Two hours by appointment.

SOCIOLOGY

161. INTRODUCTION TO SOCIOLOGY.

A study of the nature and scope of sociology, including social origins, social activities, social control, social ideals, social progress, and the attainment of these through social organization. Three hours.

116 Runar Secretory 102 SOCIAL PARROTOGY.

This course concerns itself with the ills, maladjustments, and disintegrating forces in our modern life and with intelligent attempts to meet them by social planning for great human welfare. Three hours

THE DIVISION OF LANGUAGES. LITERATURE, ARTS

FACULTY

Jessie Brown, B. M. Clara Collina Maurico A. Ress. A. M. Della Lebman, A. M.

Fern Lingenfelter, B. M. Mary Earth McGaffey, A. M. Alvin C Voran, A. B., B. M. Lois Wilcox, B. M.

OBJECTIVES OF THE DIVISION OF LANGUAGES, LITERATURE, ARTS

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

To develop skill in the effective use of the English language.

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

THE DEPARTMENT OF ENGLISH

0 ENGLISH

A preparatory non-credit course required of those freshmen who fail to qualify for English 1.

1-2. ENGLISH.

A study of the fundamentals of composition through their practical application in oral and writteo themes, and in class room discussion. Required of all freshmen except those who can qualify for English 11.

11. INTERMEDIATE COMPOSITION. Open to those freshmen whose ranks in preliminary English tests indicate that they can carry work in advance of English 1 and 2. Three hours.

21-22. AN 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.

THE RENAISSANCE, 1500-1660.

A study of the literature of the sixteenth century, exclusive of Shakespeare. Three hours,

102. RESTORATION PERSON, 1660-1745.

 \boldsymbol{A} study of all forms of literature of the period. Three hours.

103. Eighteenth Century, 1745-1798.

A study of the classic and early romantic writers of the period. Three hours.

104. THE ROMANTIC MOVEMENT.

A study of the prose and poetry of the first third of the nineteenth century. Three hours.

105. THE VICTORIAN ERA.

A study of the major developments of literature from 1885 to the close of the century.

106. AMERICAN LITERATURE.

A study of the chief American writers. Three hours.

122. THE SHORT STORY.

A study of the technique of the short story from representative types. Two hours.

123. 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. Three hours.

122 Chances

A detailed study of the Prologue and the reading of the Canterbury Tales. Two hours.

132. Malton.

A detailed study of the poetry of Milton. Two hours.

125. CONTEMPORARY PORTSY.

A survey of recent poetry in England and America. Two hours.

142. SHAKESPRARE

A study of Shakespeare's plays and of his place in the development of the drama. Three hours.

144. Modesn Drama.

A survey course in the field of recent drama.

Representative plays of all nations making noteworthy contributions to modern drama are studied. These hours.

150. BACKGRUUNDS OF ENGLISH LITERATURE.

A study of masterpleces of Greek literature, including epics, lyrics, dramss, and orations. Three

hours.

166. Special Metrope in Teaching English.

A course intended for prospective teachers of

English.

THE DEPARTMENT OF LATIN 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. Three hours. Alternate years, given 1935-1936.

31-82. VINCIL, THE ASKEID.

First six books. Careful study of scansion and Roman mythology. Three hours, Alternata years, given 1984-1935.

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. One or two hours. Alternate years; given 1934-1935.

105, CICERO, De Seniorrire.

A critical analysis of this delightful easay, with a thorough review of the grammar. Two hours. Alternate years; given 1934-1936.

110. Lavy. Book XXI.

History of the Punic wars. Supplemented by a careful study of Mackail, Latin Literature. Three hours. Alternate years, given 1934-1935. 115. HORACE, OUES.

Careful practice in metrical reading. Attention is given to geographical, historical and mythological allusions of this "people's poet." Three hours. Alternate years, given 1935-1936.

120. PLAUTUS, CAPTIVI.

History of the rise and development of the Roman drama, Peculiarities in form or syntax of the colleguial Latin of the period are observed. Three hours. Alternate years, given 1935-1936. 125 Own WHEAMOVEROUSE.

The masterpiece of a born story teller. A reading course with collatarul work in mythology. Three hours. Alternate years; given 1986-1937.

130. TACTURE AGRICOLA AND GERMANIA.

Attention is given to the author's style, and to the political and social conditions of Britain and of the German people. Three hours. Alternate years; given 1936-1937.

185. Cicrio's Lavrens.

These letters form a basis for the study of the history and life at the end of the Roman republic. Three hours. Alternate years, given 1935-1936.

140. HORACE, SAVINES AND EPISTLES.

Lectures on the origin and development of

Roman satire. Three hours. Alternate years, given 1985-1936.

145. AUVANCED LATER COMPOSITION.

Study of grammatical principles as applied to translation of connected discourse to Latin. Course may be repeated with new material. One hour. Alternate years; given 1935-1936.

167. THE TEACHING OF LATIN.

A discussion of the values, aims and methods of Leathers and the study in high schools. Examination of text-books and other teaching material. Lectures, outside readings and reports. Open to students with four years of Latin. Two hours. Alternate years, given 1934-1935.

THE DEPARTMENT OF FINE ARTS

The Department of Fine Arts is organized into the following groups:

I. Music.

1. Applied music.

2. Theory and History of Music. c. 3. Music Education and Ensembly.

II. Art.

III. Speech and Expression.

ADMISSION

Entrance is effected in two ways: First, as a regular student. For any course leading to a degree the student must satisfy the entrance requirements of the College of Liberal Arts and Science, and give satisfactory evidence that the preparatory course in Fine Arts has been completed. Second, as a special student. In this case the student may elect any control of the course of the student may elect any control of the course of the student may elect any course of the course of the student may be such as the such as the such as the student may be such as the su

COTTRSE PLANS

The following courses are offered:

(1) A four year course leading to the degree

of Bachelor of Music with Piano, Violin, or Voice as a major.

(2) A three year course leading to a Diploma with Piano, Violin, or Voice as a major.

(4) A four year's (one hundred and twenty hours) supervisor's course in Public School Music leading to a degree and to a state certificate.

(5) Artist course: A four year's course with Plane. Violin or Voice as a major leading to an artist certificate.

CREDITS

In all class work one hour of recitation and two hours of preparation for a period of one semester are required for one hour credit.

In applied music six hours practice each week for a period of one semester is required for one hour credit.

A maximum of 30 hours credit from the Department of Fine Arts may be elected towards an A. B. degree, and fifteen hours toward a teacher's certificate.

GENERAL REQUIREMENTS

Candidates for certificates or degrees in music are required to pass an examination in their major subject before the examination board. They must also appear in private, public and graduation recitals.

Each student shall confer with the advancy 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 and are required to take two lessons per week in their major subject.

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

24 MAPHERSON COLLEGE

Preparatory courses require about four years work for completion, depending upon branch of study selected and the natural ability of the student.

A series of recitals are given during the year.

Music students are required to attend.

COURSES LEADING TO DEGREE, B. M. PIANO

The Roman numerals indicate the semester and the Arabic numerals the credits allowed in each semester

Frankman, I.	11.	Suphomore. 1.	II.
Piano 4	4	Piano 4	4
Harmony 2	2	Piano 4 Harmony 2	2
Sight Singing and		Normal Training	2
Ear Training 3		Conducting and	
English 3	3	Instrumentation 2	1
Appreciation and		Peychology 3	
History of Music 3	8	Music Form 2	
Choir or Orchestra_4	16	Methods 8	
Electivas 1	2	Management	
		Choir or Orchestra_ 4	14
		Electives 1	2
Junior Year, I.	11.	Senior Year I.	11.
Plano 2	2	Piano 4	4
Counterpoint 2	2	Canon2	
Barmonic Analysis _ 2		Fugue	2
Public Speaking 3	3	Expression	3
Choir or Orchestra 4	14	Choir or Orchestra by	76
Electives 5		Electives 6	ō
	v	DICE	
Freehman, 1.	II.	Sophomore. 1.	11.
Voice 2	2	Voice	2
Pieno 1	1	Harmony 2	2
Barmony 2	2	Conducting and	
English 8	8	Instrumentation _ 2	2
Sight Singing and		French or German 3	3
Ear Training 3	3	Paychology 3	
Appreciation and		Chorus	16
History of Music 2	2	Piano 1	1
Choir 4	14	English 3	- 3
Electives1	1	Electives	2
Junior, I.	EI.	Seasor. I.	и.
Voice 2	2	Voice 2	2
Counterpoint 2	2	French or German 8	8
Bermonic Analysis 2		Expression 3	
Music Form	2	Chorus %	- 14
French or German 3	3	Recital	- 4
Public Speaking 3	3.	Electives 5	

Methods _____ 3 Management Cherus 4

VIOLIN

The second second second	¥ 4.0	Dill
Freshman I.	II.	Sophomore L. Violin, Cello 4
Violin, Cello 4 Harmony I 2	4	Violin, Cello 4
Harmony I2	2	Piano 9
Sight Singing I and		Harmony II
Ear Training I _ 3	3	Conducting and
English 1 and 2 8	В	Instrumentation _ 3
Appreciation and		Violin Normal
History of Music. 3	3	Form Analysis 2
Recital, Orchestra _ %	76	Sight Singing II 1
Electives 3	4	Psychology 3
		Recital, Orchestra 4 Electives 3
Junter I.	ir	Senior 1.
Viella Calle 4	4	Violin Cella 4
Violin, Cello 4 Piano 2	0	Senior I. Violin, Cello 4 Canon 2
Piano 2 Counterpoint 2	2	Fugue
Harmonic Analysis 2		Fugue Elem. Composition
Methods 2		Recital, Orchestra 4
Management	2	Elem. Composition Recital, Orchestra Electives
Recital, Orchestra _ 14	14	
Electives 3	5	
Freehman I.	n	Sophomore I
Pub. Sch. Methods _ 2	2	Sophamore I. Pub. Sch. Mathods 2
Harmony 2	2	Harmony 2
Ear Tr. & Sight Sing. 3	3	Voice 1
Mus. Hist. & Appr. 3	3	Voice1 Piano1
Piano 1		Ear Tr. & St. Sing. 3
Voice1	1	Pavehology 3
Orientation 1		Psychology 3 English 3 Chorus or Orch. 14
Rhetoric 3	3	Chorus or Orch. 14
Chorus or Orchestra W	36	Seat and de addances of
Junior L	100	
Dinno	177	Senior L
rianoi	177	Senior I. Piano1
Piano L Voice or Vielin 1	177	Piano L. Voice or Violin 1
Methoda 3	n, 1	Voice or Violin 1 Music Form 2
Methoda 3	177	Voice or Violin 1 Music Form 2 Keyboard Harmony
Methoda 3 Management 3 Prin. of Interpr 3	n. 1 1	Voice or Violin 1 Music Form 2 Keyboard Harmony Practice Teach, 3
Methods 3 Management 9 Prin. of Interpr. 8 Pub. Speaking	II. 1 1 3	Voice or Violin 1 Music Form 2 Keyboard Harmony Practice Teach, 3 Chorus or Orch 4
Methods 3 Management 2 Prin. of Interpr. 8 Pub. Speaking 4 Harmonic Analysis 2	II. 1 1 9	Voice or Violin 1 Music Form 2 Keyboard Harmony Practice Teach, 3 Chorus or Orch. 4 Conducting or
Methods 3 Management 9 Prin. of Interpr. 8 Pub. Speaking	II. 1 1 9	Voice or Violin 1 Music Form 2 Keyboard Harmony Practice Teach, 3 Chorus or Orch 4

APPLIED MUSIC

I-2. PIANO.

Elements of pianoforte playing, including hand culture, notation and rhythm, technical exercises from Schmitt, elementary studies by Kohler. Czerny, Gurlitt, and others; selections from Lichner, Diller-Quail, Crosby-Adams, Gaynor, etc. Four hours.

S-4. PIANO.

Technical studies from Schmidt or Biehl, selected studies from Czerny, Doring, Brauer, Bertini, Burgmüller; compositions from Schumann, Wilm, Gurlitt, Gade and others. Four hours.

5-6. PIANO.

Technical from Hanon and Wichmayer; selected studies from Czerny, Lecouppey, Berens, Leoschhorn, Heller, Kuhlan, Dussek, Reinecke; easier compositions from standard composers. Four hours.

7-8, PIANO.

Technical studies from Wiehmayer, Special atudies from Czerny, Hasert, Leoschhorn, easier studies from Bach; sonatas from Haydn and Mozart; medium grade selections from Mendelssohn, Godard, Grieg, Scharwenka, Rheinhold, etc. Four hours.

11-12, PIANO.

Technical studies from Wishmayer, Phillip, Etudes from Czerny, Leoschhorn, Hasert, two part Inventions—Bach. Sonatas from Haydn, Mozart, Beethoven; compositions from Grieg, Godard, Schubert, Saint-Seans, Schumann, Four hours.

101-102, PIANO.

Technical studies from Wiehmayer, Phillip, Beringer; etudes from Cramer, Czerny. Bach Inventions; sonatas from Mozart, Beethoven; selections from Grieg, Sinding, Mac Dowell, Moszkowski, Chopin, Schubert, Liszt, and others. Four hours tif-116, Plano.

Advanced technical studies from Pischnau and Tausig; selected etudes from Neupert. The suites and partitas from Bach, more difficult compositions from MacDowell, Rubinstein, Chopin, Brahms, Liszt, Tschaikowsky; sonatas from Beethoven, Brahms; concertos from Mendelssohn, Beethoven, Mozart and others. Four hours

131-132, PIANO.

Selected studies from Gradus and Parnassum, Chopin, Henselt, etc.; well-tempered Clavichord Bach. More difficult sonatas from Beethoven, Brahms, Chopin; compositions from Liszt, Chopin, Schumann, Debussy, Schubert, Brahms and others; concertos from Grieg, Schumann, Beethoven, Mendelssohn, etc. Eight hours.

5-6, Voice.

One year preparatory work is required before entering upon the course leading to Bachelor of Music. This work consists of elementary vocalization to be continued throughout the courses according to the requirements of the individual, breathing exercises as applied to tone production and art of vocalization, voice placing, solfeggio, diction, technical exercises and simple songs. Four hours.

11-12. VOICE.

Study of exercises for the special needs of the individual voice, selected studies, songs by English and American composers, stage presence. Four hours.

121-122. VOICE.

Exercises, scales, Concone op. 9, songs of classic composers. Arias of moderate difficulty, Four hours. 125-126, Voice.

Continuation of Concone and other advanced vocalizers. Study of oratorio of Handel and Mendelssohn, etc., operas of Gounod, Offenbach, Flotow, Verdi, etc. Songs sung in French and German. Four hours. 131-132. Voice.

Advanced vocalizers of Concone opera II.

II. Those exercises form a transition from the Grand style to the extreme difficulties of vocalization. Songs from the classic lieder Schubert, Schumann, Rubinstein, etc. Songs from modern Oratorio and opera sung in German. Four hours.

1-2. VIOLIN.

Correct position of arm and fingers. Bowing exercises, exercises for intonation in first position; studies by Wohlfahrt, Henning, Sevcik, Dancis, Kayser and others; scales; easy selections, Four hours, 3-4, VIOLIN.

More advanced studies by Wohlfahrt, Sevcik, Dancla, Kayser, Gruenberg, Sitt in first and third positions; scales, arpeggios, bowing studies, easy selections. Four hours.

5-6. VIOLIN.

Study of second, fourth and fifth positions. Studies by Kayser, Mazas, Seveik and selected etudes by Gruenberg, easier student concertos by Seitz, Sitt and others; three octave scales and arpeggios; double-stops; sonatinas; selections. Four hours.

11-12, VIOLIN.

Technical studies; etudes by F. Zagic, Campagnoli, Dont, Meerts, Kreutzer; concertos by Rode, Kreutzer, de Beriot; standard solos. Four hours.

101-102, VIOLIN.

Technical studies; etudes by Kreutzer, Fiorillo, Rode; concertos by Viotti, Spohr, Mozart; Mendelssohn, sonatas by Handel, Mozart, Grieg, Tartini; standard solos. Four hours.

125-126, VIOLIN.

Complete review and continued technical studies; etudes by Rode, Gavinies. Rovelli, Dont; concertos by Mendelssohn, Mozart, Vieuxtemps, Wieniawaki, Bruch, Beethoven; sonatas by Grieg, Beethoven, Franck; advanced solo selections. Four hours.

131-139. VIOLIN.

Thorough training of left hand technique necessary for the classical and modern literature for vicinic mastery of the many kinds of bowing; intense study of standard concertos, sonates and other compositions included in the modern concert repertoire. Eight hours.

THEORY AND HISTORY OF MUSTC

1-2. HARMONY.

Thorough review of scales, intervals, chords, and beginning of four part writing. Practical work. Easy modulations. Two hours.

3-4. HARMONY.

Modulations, key relations, altered chords, nonharmonic notes, dissonances, modern harmony, and review. Practical work in advanced harmony. Instrumental Application. Two hours.

11. CONDUCTING.

A two-hour course open to all students of music, but required of all candidates for Diploms. Degree and Public School Music Certificate. Thorough drill in the technique of the baten with opportunity for practical work; all phases of music necessary to the leading of an organization are considered, including a study of orchestral and band in transmobilion. Two hours.

12. EAR TRAINING AND SIGHT SINGING.

This course takes up the study of rhythm, intervalues and melodies heart by ear. Solfeggio in all keys, beginning with the simplest and most fundamental problems in pitch and rhythm; (we part singing, Six hours.

19. RUDIMENTS OF MUSIC.

This course is designed for those who need rudiments as a pre-requisite for Harmony and Conducting. Two hours

108-106, COUNTERPOINT.

Strict counterpoint in two, three and four voices, using the various species singly and in combination. Two hours.

107-108, CAMON AND PUGUE.

Canon in a detailed study of the various devices of canon and canonic imitation. Fugue, its relation to composition and the structural development of fugue. Practical work and a thorough analysis of standard work. Two hours.

10%-110, FORM AND COMPOSITION.

Analysis of all the structural factors and designs employed in musical composition from the figure, motive and phrase to the Sonata—Allegro—Form, and the irregular forms. Development of variations on a theme, working out of concerto, sonata, or other forms at the discretion of the instructor. Two hours,

112. EAR TRAINING AND SIGHT SINGING.

Four part writing and four part singing. Two hours.

114. MUSIC APPRICATION AND MUSIC HISTORY.

Designed to broaden musical culture by a study of masterpiaces played on records. Development of the orchestra and orchestral instruments, development of oratorio, opera, and modern tendencies in music. Six hours.

MUSIC EDUCATION AND ENSEMBLE

11-12. ELEMENTARY METHODS IN TEACHING MUSIC.

Includes kindergarten methods, songs, games. The child voice, methods of teaching. Rote songs, observation songs, sight singing. Two hours. 151-102. HIGH SCHOOL METHODS IN TRACKING MUSIC.

Classification of voices, music appreciation, and songs. Outlines for teaching harmony, instrumentation, and music history. Outlines for musical activities. Cantatas, operettas, oratorios. Two hours.

104. METHODS IN TEACHING PLANO.

This course embraces the methods of teaching piano. Subjects pertinent to musical pedagogy are presented. Student is required to participate in practice teaching under supervision. Two hours.

109. METRODS IN TEACHING VIOLIN.

A study of the methods of procedure, teaching material for solo and ensemble, and pedagogical problems. Two hours.

114. COLLEGE QUARTETTE.

Open to those who can meet the qualifying tests for membership. One hour.

116. COLLEGE ORCHESTRA.

Available to those who desire to learn standard orchestra work, and who pass suitable examinations for admission. One hour.

118. A CAPELLA CHOIR,

An organization of mixed voices, the membership of which is selected by the director. Membership is limited to those who can pass the qualifying tests. One hour.

120. COLLEGE BAND.

Available to students who wish to learn to play in a band, and who can pass the examinations for admission. One hour.

ART

1-2. PAINTING

Arrangements of still life in water colors, oil, and pastel. Three or four hours.

3-4. PAINTING

Landscape painting. A study of color and pigments. Three or four hours.

6-6. DRAWING.

Drawing from cast. Study of form and values. principles of perspective. Two or three hours.

7.8 DEARING Development in handling pencil, charcoal, and ink. Original work and composition. Four hours.

22. INDUSTRIAL ART FOR PRIMARY TRACHERS. Methods of using water color, elements of de-

sign, blackboard drawing, weaving, modeling, paper cutting and lettering. Two hours. 23. INDUSTRIAL ART FOR ELEMENTARY TRACHERS.

Problems developed that are adapted to children

in grades four to eight. Three hours.

31. ELEMENTARY COLOR AND DESIGN.

Principles and practice of design color harmonics, original design which may be applied to leather, wood, glass, and fabrics. Two or four hours. 32. POSTER DESIGN.

Practice in lettering. Study of alphabets suitable for posters. Advanced colors and designs. Two or four hours.

84. CHINA PAINTING.

Two or four hours.

131,132 DRAWING

Advanced or third year drawing. Four hours. 135-136 EMGRAVING

Study of principles and practice of engraving on wood blocks from which prints are made. Two hours

137-138. LITHIGRAPHY AND EXCHING.

Two hours.

with actual practice. Each student is required to appear in a program of stories. Two hours.

151 DHAMATTO APP.

The aim of this course is to give the student elementary principles of standards of acting, character interpretation and producing. Course repeated second semester. Not open to freshmen. Prerequisite: Speech 31 and 32. Three hours. Alternate years: given 1934-1935.

105-106. ADVANCES EXPRESSION

An interpretative study of literary masternieces and a practical application of the principles of interpretation to platform reading, dramatic art. etc. Prerequisite: Speech 31 and 32. Three hours. Alternate years; given 1935-1936.

EDENCH

1.2 ELEMENTARY FORNCH

Grammar, propunciation, reading composition conversation. No credit towards graduation given for 1 unless 2 is completed. Three hours. 3-4. SECOND VEAS PERSON

Reading of such authors as Daudet Corneille. Maupassant, About, Loti, Moliere, Merimee, Dumas. Fand. Grammar review, composition and conversation. Three hours.

CERMAN

1.2. ELEMENTARY GERMAN.

Grammar, propuggiation, reading, composition, conversation. No credit towards graduation is given for 1 unless 2 is completed. Three hours. 3.4 Second Very German.

Reading of such authors as Arnold. Zecokke. Heyse, Storm, Baumbach, Wildenbruch, Grammar region composition and conversation. Three hours.

with actual practice. Each student is required to appear in a program of stories. Two hours, 151. DRAMATIC ART.

The aim of this course is to give the student elementary principles of standards of acting, character interpretation and producing. Course repeated second semestar. Not open to freshmen. Prerequisite: Speech 31 and 32. Three hours, Alternate years; given 1934-1936.

105-106. ADVANCED EXPRESSION.

An interpretative study of literary masterpieces, and a practical application of the principles of interpretation to platform reading, dramatic art, etc. Prerequisite: Speech 31 and 32. Three hours. Alternate years; given 1935-1936.

FRENCH

1.9 ELEMENTARY PRESENT

Grammar, pronunciation, reading composition, conversation. No credit towards graduation given for 1 unless 2 is completed. Three hours. 3-4. SECOND YEAR PRENCH.

Reading of such authors as Daudet, Corneille, Maupassant, About, Loti, Moliere, Merimes, Dumas, Fand. Grammar review, composition and conversation. Three hours.

GERMAN

1.2. ELEMENTARY GERMAN.

Grammar, pronunciation, reading, composition, conversation. No credit towards graduation is given for 1 unless 2 is completed. Three hours.

2.4 Sevenio Veas German.

Reading of such authors as Arnold, Zscokke, Heyse, Storm, Baumbach, Wildenbruch. Grammar review, composition, and conversation. Three hours.

JOURNALISM

3. JOURNALISM T.

Fundamental principles of news style supplemented by a study of the editorial practices of present day newspapers. Some practice in reporting for the college paper will be offered. Three hours.

102. JOURNALISM IT.

Intensive study of methods used in gathering and writing news, editorials, and feature stories, with daily work in reporting and copyreading for the colleep paper. Emphasis on the practical application of the principles of news style stressed in Journalism I. Prerequisite: Journalism I. Prerequisite: Journalism I. high school journalism, or actual experience in newspaper work. Three hours.

COLLEGE STUDENTS 1933-1934

SENIORS

Bowers, Corrine	McPherson, Kansas
Bowman, Elisabeth	Quinter, Kanene
Bowman, Robert	Quinter, Earness
Bradshaw, Dulvis	Waldo, Kansas
Carlson, Edwin	Little River, Kansas
Carr. Wayne	Batavia, Iowa
Edwards, Lois	Twin Falls, Idaho
Fasnacht, Everett	Wiley, Cole
Groves, Audrey	McPherson, Kansas
Haves, Guy	Ganagae Vannas
Holzenser, Elizabeth	Genesso, Kansas McPherson, Kansas
Hoover Gulah	Quinter, Kaussa
Koons Carrol	Libertyville, Iowa
Enrie Wheeler	Chicago, Di
Ladell Marcella	McPherson, Kanan
Magon Inene	Norborne, Mo
Minney Clea	Canton, Kenser
	Lewiston, Minn
Pannon David	Windom, Kanssu
The Yarden	Ripley, Okla
Plate de Li	Waldo, Kanear
Bicuards, Alex	Maldo, Kansas
Sing, Una	Dicrhereon, Kausas
Sherry, Paul	McPherson, Kansas
	South English, Jewe
Wine, Newell	Endara, Nebr.

UNIORS

Andes, Marthe	. Mound City, Mo.
Atchison, Alma	McPherson, Kansas
Buan, Agnes	_ McPherson, Kames
Becktzikelmer, Edith	Pairview, Kansas
	Pratt, Kansa
Brown, Marjorie	McPherson, Kansas
Burdett, Geraldine	McPharson, Kansas
Carlson, Elrae	Little River, Kanme
Carlson, Gevene	McPherson, Kamen
Carpenter, Russell	Sabetha, Kansus
Christian, Frances	Seiling, Okla
Dahlinger, Mildred	McPherson, Kansas
DeVor. Arthur	McPherson, Kansa

Duncamon, David	Lewiston, Minn
Eddy, Orval	
Enberg, Leeland	
Franty, Harry	_ Rocky Ford, Colo
Prisan John	Bubler, Kansas
Goering, John	Elyria, Kansas
Gordon, Mildred	Carthage, Mo
Hammana, Glen	McPhereon, Kansa
Hugher, Hobart	Bartlesville, Okis
Hursh, Martha	Cassoday, Kansa
Keller, Velma	Minneola, Kansa
Ketterman, Faithe	Abilene, Kansa
Lindbolm, Archie	
Ogden, Galen	
Oliver, Margaret	McPherson, Kansa
Pauls, Walter	Inman, Kansa
Pray, Mildred	Hope, Kansa

McPherson, Kansas McPherson, Kansas McPherson, Kansas Robertson, James Galva, Kansas Root, Neva Minneapolle, Minn. Shellenberger, Thelma MaPharson, Kansas Hope, Kansas Sylvin, Kansas Siek, Mildred Stants, Elmer

McPherson, Kansas Stansel, Marcella ___Ladogu, Indiana Stoner, Samue) Strong, Charles Burns, Kansas Taylor, Arnold Arlington, Kansas Tice, Raymond nmmarfield, Kansas Unruh, Alice McPherson, Kansas Vetter, Ronald Moundridge, Kansas Warmer, Elizabeth McPherson, Kansau Waroner, Josephine McPherson, Kanssa Wampler, Ariene McPherson, Kansas

Weaver, E. F. McPherson, Kansas Webb, Glenn McPherson, Kansas Waddle, Walter Rloom, Kansas Whiteher, Carrol Falfurrias, Texas Wiggins, Leonard Genesee, Kaneas

SOPHOMORES

Abel, Leband Barngrover, Phyllis ._____ McPherson, Kansas

ewthold, Bertha McPherson, Kansas mham, Dorothy McPherson, Kansas

Lawleton, Minn.

Bengtson, Réna McPherson, Kansas

McPherson, Kansas

ANNUAL CATALOGUE Boos, Paul . McPherson, Kansse Brammell, Willard Ozawkis, Kunsas Brooks, Robert ______ McPherson, Kansas Christiansen, Alice Durham, Eanne Callen. Joy Falcon, Celo. Davis, Pascal McPherson, Kanana Dresher, Bernice, McPherson, Ennace Evans, Donald McPherson, Ennace Fields, Laurel McPherson, Kaneng Groves, Mary Jane McPherson, Kansas Heckman, Ann Rocky Ford, Colo. Hockman, Paul McFheruph, Kanasa Johnston, Chester ... McPherson, Kansas Junifa, Betty McPherson, Kanasa Kauffman, Bruce McPherson, Karassa Kauffman, Modena Topeka, Kansas Lackey, Lois Pruitland, Idaho LeFever, Robert ... Enid, Okia. Lockhart, Allen McPherson, Kanssa Lowe, Leonard ______ Morrill, Kansas Mathes, Eldred McPherson, Kansas Matson, Dorothy McPherson, Kansas Mayers, Gerald Morrill, Kansas Parisey, Juliette Claremore, Okis, Rankin, Charles McPherson, Kansas Regier, Theodore Elbing, Kansas Replogle, Herbert Roseville, Ind. Rolston, Rufus Sheiden, Iowa Rothrock, Viola Davenport, Nebr. Schul, John Wichita, Kansan Sellberg, Mildred McPherson, Kansas Severtson, Narcella Gelva, Kansas Sherfy, Ralph McPherson, Kensas Shirk, Leone McPherson, Kansas Sink, Clarence Sabetha, Kansae Stecomen Eather Hone, Kansas Sweetland, Ralph McPherson, Kansas Tice, Ruth ... Summerfield, Kanssa Van Nortwick, Archie Beattle, Kanses

Webber, Helen Bazine, Kansas

Welmer, Buth Lewiston, Minn. FRESHMEN

Adrian, John Koundridge, Kansas Allan, Galge Dumont. Iowa

Anderson, Clarence _____ Clovia, N. Mexico Anderson Leaves McPherson, Kaneste

MoPHERSON COLLEGE

Windom, Kansas

Sterling, Kensus McPherson, Kansas

McPherson, Kansas

Haxtun, Colo, Claude, Texas

Andes, Automn

Atchieon, Maxine

Bailard, Lucille Bean, Leah

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Bentz, Erwin	Tampa, Kaus
Bentz, Philip	Tampa, Kans
Berger, Elvis	Luray, Kana
Booz, Robert	McPherson, Kane
Bowers, Esther	Fruitland, Idal
Bowers, John	McClouth, Kans
Brown, Everett	Wichita, Kans
Burress, Harold	McPherson, Kana
Burrougha, Kermit	Independence, Kana
Burt, Danely	Oxford, Kans
Surton, Helen	Canton, Kana
Callon, Herbert	McPherson Kans
Cameron, Betty Lon	Cedar Ranida Irea
Carlson, Elsie	MaPhanan Kana
Chisholm Emerson	Povhour Tana
Chishelm, Emerson Clark, Otho	Oklahowa City, Okl
Colwell, Chester	Manhama City, Ok
Colwell, DeVons	Manhaman Mana
Cripe, Ralph	Trib ta disk broads
Dannenberg, Woodrow	Cautani Manual
Dappen, Bernice	Gaylord, Kans
Delict, Maxine	McPaerson, Rans
Donn, John	McPherson, Lanz
Dye, Eldon	Nickerson, Kans.
Dye, Ellion	McPherson, Kans
Early, Pern	Norhorne, M
Eisenbise, Mary	Morrill, Kans
Eshelman, Byron	- Garfield, Kans
Fairchild, Lucile	
Ferris, Robert	Conway, Kans
Fields, Galen	
Fields, Laurence	McPherson, Eaun
Flowers, Charles	McPherson, Kane
Garrelto, Garnet	McPherson Hara
Godacy, DeVere	Capled Farm
Gonghnour, Arthur	Aukana Yan
Gengineer, Arthur Gurley, Dorothy	McPherson Tone
Hagur, Charles	Cham Take
Hann, Margaret	Inman, Kans
Harderays, Loretta	Mattheway Warn
Harris, Ployd	Aurorion, Anni

Harris, Viola

Haun, Lee Marquis

Hunt, Van

Kimmel, Esther ____

Kimmel Homer

Johnston, Arnold

Swink, Colo.

. Parkerville, Kanses

Batavia, Iowa

Sheldon, Iowa

Lyons, Kansas

Shelden, Jowa

Lackie, Paul	miranian I	McPherson, Kansas
Landes, Asron		Adrian, Mo.
Linholm, LaVorne		McPherson, Kansas
Messamer, Darlene	uningers	Dallas Center, Iowa
Messamer, Lucille _	-	Minburn, Iowa
Messamer, Marguret	-	Adel, Iowa
Metager, David	-	lows, Lo.
Meyer, Anton	and the same of	. Tampo, Kansas
Mayers, Victor	management l	McPherson, Kansas
Michael, Verson		
Miles, Loyal		Nickerson, Kanaan
Moshiman, Lloyd	1	ScPherson, Kansas
Mohler, Leola	Patricipana	Fruitland, Idaho
Moorman, Victor	_	Nickerson, Kansas
Mour, Richard	D	allas Center, Iowa
McCoy, Frederick		
McGonigle, Glon _	-	Michorson, Kansas
McGonigle, Norval		Nicherson, Kanana
Ohmert, Bernadine	B	tePhereur Kansas
Oliver, Max	bermanagament Tomas N	tePhermon, Kansas
Patterson, Gail		Lyons, Kansas
Paula, Lillian		Buhler, Kansas
Peck, Brice		Morrill, Karons
Pets, Barbara	Pret	ly Prairie, Kansas
Poware, Phyllis	3	CPherson, Kansas
Prather, Durid		Luray, Kansas
Prather, Paul		
Relate, Edna	D	allas Conter, Iowa
Richards Donald	N	cPherson, Kansas
Richards, Harold	X	lePherson, Kunsas
Richards, Harold	TOTAL TOTAL	Galva, Kanees
Rock, Clayton		Navarre, Kansas
Russell, Arlene		Galva, Kansas
Schlatter, Leurene		(cPhereso, Kanses
Schwidt, Euros	Me Me	condrides, Kanena

Schurman, Clara McPherson, Kansas Schurr, Clyde Lorsy, Kansas Scott, Eather Chass, Kansag

Shaffner, Eva	Galva, Kansas
Shank, Emmett	Navarre, Kansas
Smith, John	McPherson, Kansaa
Sperline, Meredith	Sabetha, Kansaa
Sperling, Herbert	Inman, Kansas
Stover, Marie	McPherson, Kansas
Sweetland, Ernest	McPherson, Kansas
Tharp, Warren	
Traver, Vern	
Turner, Glen	Opal, Wyo,
Toland, George	St. John, Kansas
Unruh, Ruth	McPherson, Kansas
Vasques, Mike	Karopolia, Kansas
Warkentin, John	Lehigh, Kunsan
Watkins, Velma	Ottawa, Kansas
Watson, Vinton	The same of the sa
Weaver, Kenneth	Cedar Rapida, Iowa
Webber, Ruth	McPherson, Kansas
	Bazine, Kansas
Weimer, Hazel	Lewiston, Minn.
Wingerd, Eldon	Navarre, Kansas
Young, Margaret	Plattaburg, Mo.
Zuck, Joe	Dallas Center, Iowa

FINE ART STUDENTS

Allison, Ann	McPherson, Kansas
Allison, Ann Janet	McPherson, Kansas
Allison, Billy	McPherson, Kansas
Allison, Frances	McPherson, Kunnan
Allison, Mildred	McPherson, Kansas
Angevine, Julia	McPherson, Kansas
Blair, Maurine	McPherson, Kansus
Blair, Robert	McPherson, Kansas
Brady, Patricia	McPherson, Kansas
Brixey, Earold	McPherson, Kansas
Carlson, Lillian	McPherson, Kansas
Carlson, Madelyn	McPherson, Kansas
Carpenter, Ann Janet	McPherson, Kansus
Christensen, Juanita	McPherson, Kansas
Clark, Harold	Galva, Kansas
Crary, Ruth	McPherson, Kansas
Cruwford, Hazel	McPherson, Kansas
Crumpacker, Isabel	McPherson, Kansas
Danielson, Elaine	McPherson, Kansas
Dolf, Glennys	McPherson, Kansas
Ellwood, Garth	McPherson, Kansas
Entriken, Jean	McPhernon, Kansas
Fanning, Mary	McPherson, Kansas
Ferguson, Dale	McPherson, Kansas
Ferguson, Don	McPherson, Kansas

Shaffner, Eva	Galva, Kansas
Shank, Emmett	Navarre, Kansas
Smith, John	McPherson, Kansas
Sperline, Meredith	Sabetha, Kansas
Sperling, Herbert	Inman, Kansas
Stover, Marie	McPherson, Kanaas
Sweetland, Ernest	McPherson, Kansan
Tharp, Warren	McPherson, Kansas
Traver, Vern	McPherson, Kansas
Turner, Glen	Opal, Wyo.
Toland, George	St. John, Kansas
Unruh, Ruth	McPherson, Kansas
Vasques, Mike	Karopells, Kansas
Warkentin, John	Lehigh, Kansas
Watkins, Velma	271 40 5 1 100
Watson, Vinten	Cedar Rapids, Iowa
Weaver, Kenneth	McPherson, Kansas
Webber, Buth	Barine, Kansas
Weimer, Hazel	Lewiston, Minn.
Wingerd, Eldon	Navarre, Kansas
Young, Margaret	Pintsburg, Mo.
Zuck, Joe	Dallas Center, Iowa

FINE ART STUDENTS

Allison, Ann	McPherson, Kansas
Allison, Ann Janet	McPherson, Kansas
Allison, Billy	McPherson, Kannas
Allison, Frances	McPherson, Kansas
Allison, Mildred	McPherson, Kansay
Angevine, Julia	McPherson, Kansas
Blair, Maurine	McPherson, Kansas
Blair, Robert	McPherson, Kansus
Brady, Patricia	McPherson, Kansas
Brizey, Harold	McPherson, Kansas
Carlson, Lillian	McPherson, Kansas
Carlson, Madelyn	McPherson, Kansas
Carpenter, Ann Janet	McPherson, Kansas
Christensen, Juanita	McPherson, Kansas
Clark, Harold	Galya, Kansas
Crary, Ruth	McPherson, Kansus
Crawford, Hazel	McPherson, Kansas
Crumpacker, Isabel	McPherson, Kansas
Danielson, Elaine	McFherson, Kansas
Doll, Glennys	McPherson, Kansas
Ellwood, Garth	McPherson, Kansas
Entriken, Jean	McPherson, Kansas
Fanning, Mary	McPherson, Kansas
Ferguson, Dale	McPherson, Kansas
Ferguson, Don	McPherson, Kansas

Saylor, Arlone	McPherson, Kansas
Schulz, Helen Lonise	McPherson, Kansas
Shaffner, Bernice	Galva, Kansas
Sheehan, Emma	McPherson, Kansas
Smith, Bernard	McPherson, Kansas
Snyder, Nova	McPherson, Kansas
Socolofcky, Betty Jane	Marion, Kansas
Strom, Marjorie	McPherson, Kansas
Swanson, Kenneth	McPherson, Kansas
Tillman, Dorothy Mae	McPherson, Kansas
Tracey, Juanita	
Traver, Flora Mae	
Uhrlaub, Carolee	
Underwood, G. C.	Galva, Kansas
Underwood, Bonnie Jean	Galva, Kanana
Vetter, Joyce	Moundridge, Kansas
Voshell, Lorene	McPherson, Kansas
Wagoner, Mildred	Westphilia, Kansas
Wall, Edith	McPherson, Kansas
Wall, Irene	McPherson, Kansus
Walter, Alice Mary	McPherson, Kansas
Walter, Johnny	McPherson, Kanaas
West, Helen Louise	McPherson, Kansas
Westling, John	Conway, Kansaa
Westling, Virgil	Conway, Kansas
Whitney, Marlys	Canton, Kansas
Wilcox, Lois	McPherson, Kansas
Wining, John	Canton, Kansas
Witteman, Ila May	McPherson, Kansas
Youl, Mr.	McPherson, Kansas
Zimmerman, Era June	McPherson, Kansas
Zimmerman, Jean	McPherson, Kansas

SPECIAL STUDENTS

Or DOLLED OF	CDESTE
Bennett, Van	McPherson, Kansus
Dean, Albert	McPherson, Kansas
Eidse, Esther	McPherson, Kansas
Feltor, Theda	Canton, Kansas
Gluvers, John	Rotterdam, Holland
Gray, LaVerne	McPherson, Kansas
Johansen, Chris	Freeport, Ill.
Johnson, Zorado	Lindsborg, Kansas
Landes, Melvin	Hamlin, Kansas
Lingenfelter, Fern	McPherson, Kansas
Ostlind, LeNora	McPherson, Kansas
Peters, George	Groveland, Kansas
Rice, J. Lowell	McPherson, Kansas
Rice, J. S	McPherson, Kansas
Riddeharger, William	Galva, Kansas

Sweetland, Forest McPherson, Kansas Tull, Mrs. O. D. McPherson, Kansas

SUMMER SCHOOL STUDENTS

SUMMER 1933

Angevine, David	McPherson, Kansas		
Angevine, Julia	McPherson, Kansas		
Austin, Charles	Fruita, Colo.		
Austin, John	McPherson, Kansas		
Bean, Agues	McPherson, Kansas		
Bechtelheimer, Edith	Sabetha, Kansas		
Bixby, Doris	McPherson, Kansas		
Blair, Maurine	McPherson, Kansas		
Blair, Robert	McPherson, Kansas		
Bontrager, LeRoy	Yoder, Kansas		
Bowen, Herrman	Wichita, Kansas		
Bowers, Corrine	McPherson, Kansas		
Bunce, Marjorie	Bushton, Kansas		
Bray, Margaret	Murdock, Kansas		
Burdett, Geraldine	McPherson, Kansas		
Bohling, Mrs. Earl	McPherson, Kansas		
Carpenter, Russell	Sabetha, Kansas		
Carlson, Elrae	Little River, Kansas		
Carlson, Madelyn	McPherson, Kanaas		
Christiansen, Alice	Durham, Kansas		
Crabb, Lucille	McPherson, Kunsas		
Crabb, Milford	McPherson, Kansas		
Dappen, Marlene	McPherson, Kansas		
David, Lois	Kingman, Kansas		
Davis, Mary	Marquette, Kansas		
Davis, Myra	Marquette, Kansas		
DeVor, Arthur	McPherson, Kansas		
Downing, Mildred	Little River, Kansas		
Engstrom, Eunice	Salina, Kansas		
Entriken, Jean	McPherson, Kansas		
Fanning, Mary	McPherson, Kansas		
Ferguson, Don	McPherson, Kansas		
Ferguson, James	McPherson, Kansas		
Flook, Hazel	Canton, Kansas		
Fries, Ramons	McPherson, Kansas		
Fulkerson, Lillian	McPherson, Kausas		
Fullager, Maxine	McPherson, Kansas		
Galle, Sadin	McPherson, Kansas		
Geiman, Lucille	Windom, Kansas		
Grisler, Elste	Macksville, Kansas		
Hammann, Audrey	McPherson, Kansas		
Hardenty, Edith	Murdock, Kansan		
Heckethorn, Margaret	McPherson, Kansas		

**		- 11 - W		
Heidebrecht, Tillie Buhler, Ka Hebart, Ruth Oklahoma City, (
Hobart, E.	rth	Oklahonta City, Okl		
Hodge, titl	inde Mes	McPherson, Kana		
Homemey,	Mary Jo	McPherson, Estat		
Rell, Alle		Genesse, Kana McPhersen, Kana		
Runt, Rei		McPhersen, Kann		
Johnson, (Haire	McPherson, Kane		
Johnson, I	409A	McPharson, Kanss		
Johnson, 1	dilan	McPherson, Kame		
Lodell, Ma	rvella	McPherson, Kenny		
Lowis, Le	teer	Guiva, Kana		
Lingafelte	Max	McPhurson, Kans		
Lingafelte	Maxine	McPherson, Kanss		
Lingunfelt	er. Ruth	McPherson, Earn		
Lohrents,	Lote	. McPherson, Kanes		
Lohrents.	Walter	McPherson, Kapes		
Martans.	Zalowa *	McPhorson, Karm		
Mawhirter	Dorothy	St. John, Kanas McPherson, Kanas		
Miller, Bu	D	McPherson, Kanas		
Mines W.		MePherson, Kanse		
Moses RA	Tres	MePhagen, Kans		
Moore, ne	Wante	McPhetyon, Kann		
Montgorner	y, mareta -	Bankley Kann		
Morrison,	Lerene	Roxbury, Kanss		
Mailles I	Note Alien	McPherson, Kanes		
Manning, 31	HIR AIRE	McPhereon, Kanss		
Marpey, r	rances	McPhorson, Kanas		
murrey, L	PHA	Polo, Il		
melinay,	#199 mountainments 1111	Wichita, Kanas		
Nickel, He	P9	Wichien, Kanas		
Oberet, Gr	nco	- Conway, Kansa		
Oberet, M	ldred	Conway, Kause		
Pattison, I	Losemary	McPherson, Kanss		
Peterson,	Clara	McPherson, Kanss		
Runkin, O	netanes	McPherson, Kanne		
Rapo, Mar.	y Elizabeth	McPherson, Kanss		
Reno, Elbe		Chesey, Kansa		
Richart, A	ATA	Moundridge, Kanse		
Richwine,	Cola	Proid, Montan		
Rushlen, B	elle	McPhereon, Kanes		
Schwalm,	Betty	McPherson, Kanss		
Selmer, Jul	le	McPherson, Kanas		
Shacken.	Europ	McPherson, Kanas		
Stausel, M.	arnella	McPharnau, Eager		
Otennas L.	ANTAUNA ANTAUNA	McDharnon Kanas		
Thionsen, I	Telen	Inman, Kanes		
Tico. Rayie	ond	Summerfield, Kanes		
Tillment. D	neuthy	McPherson, Kansa		
Today of	* 0	Gaiva, Kansa		
O INDEX MODE	4. U	Galva, Kansa		

AMPIRAT CAMALOGUE

Vetter, Joyce		Капас
Vetter, Ronald Wagener, Elizabeth		Капра
Wagoner, Josephine	McPherson	Kanaa
Walter, Johnny		
Webster, Kenneth	Roxbary,	Rares.
West, Ruth	Osborna,	KADAM
Wlanz, Justina		
Yowell, Lucille	McPherson,	Kanse
Zinn, George	McPherson,	Kansa

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