







1906-1907 With Announcements for 1907-1908

Dup. 1910

BY TRANSFER

DOT

Calendar for 1907-1908

30	September 10, Tuesday, 1st Quarter Begins	
. 44	November 12, Tuesday, 2nd Quarter Begins	
**	December 22 to January 1, 1908, Vacation	
1908-	-January 21, Tuesday, 3rd Quarter Begins	
44	March 25, Tuesday, 4th Quarter Begins	
**	May 18, Sunday Evening, Baccalaureate Sermon	
**	May 19-20, Monday and Tuesday, . Final Examinations	
	May 20, Tuesday Evening, Elocution Recital	
- 6	May 21, Wednesday, Field Day	
**	May 21, Wednesday Evening, Musical Recital	
**	May 22, Thursday, Class Day	
**	May 22, Thursday Evening Alumni Banquet	
"	May 23, Friday Morning, Commencement	

Summer School begins Tuesday, May 27, 1908, and continues nine weeks.

The entire object of true education is to make people not merely do right things, but to enjoy right things; not merely industrious, but to love industry; not merely learned, but to love learning; not merely honest, but to hunger and thirst after honesty.-RUSKIN.

BOARD OF DIRECTORS.

ELDER EDWARD	FRANTZ,	Preside	ent,		McPherson, Kan.
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Faculty and Instructors for 1907-1908.

"I maintain, my friends, that every one of us should seek out the best teacher whom he can find, regardless of expense or anything."

EDWARD FRANTZ, A. M., President,

Biblical Languages and Literature.

H. J. HARNLY, A. M., Ph. D., Biology and Philosophy.

S. B. FAHNESTOCK, A. B., M. C., Secretary,

Superintendent Gommercial Department; Commercial Branches and Drawing.

S. J. MILLER, A. M., (On leave of absence for university study.) English and German.

CLAUDE SHIRK, A. M.,

Mathematics, Ghemistry and Physics.

- JOHN A. CLEMENT, A. M., Pedagogy and History.
- S. C. MILLER, A. M., English.
- P. F. TOEVS, German.
- F. G. MUIR,

Director of Musical Department; Piano, Organ, Harmony and Voice Gulture.

B. E. EBEL,

Latin.

JESSIE ULLREY,

(Columbia School of Oratory.) Elocution and Physical Gulture.

CORDA CLEMENT, B. S. D.,

French.

B. S. TROSTLE,

Missions.

MARION STUDEBAKER, Arithmetic.

LILLIAN HOPE,

Shorthand and Typewriting. ERNEST VANIMAN, B. S. D., Grammar

MYRTLE PICKING, B. S. D., United States History.

L. A. BRADBURY, M. D., Physiology.

A. E. HEDINE,

Laboratory Assistant in Chemistry.

J. C. RUSSEL,

Laboratory Assistant in Physics.

P. W. SEIDEL, M. Acct., Book-keeping.

ORIE ABEL, M. Acct., Book-keeping.

MRS. J. B. STAUFFER, Director of Model School.

NELLIE HINKSON, B. S. D.

Art and Sloyd.

F. G. MUIR,

Ghapel Music.

IRA VANIMAN.

Director of Gymnasium,

(To be supplied)

Matron.

JENNIE BUSH SHIRK.

Librarian.

GENERAL INFORMATION

LOCATION AND ACCESSIBILITY

PURPOSE AND IDEALS

MATERIAL EQUIPMENT

MORAL AND RELIGIOUS INFLUENCES

LITERARY SOCIETIES

DISCIPLINE

EXPENSES

LOCATION AND ACCESSIBILITY.

McPherson, Kansas, is not far from the center of the state, whose geographical and material advantages have been made famous in Governor Hoch's celebrated metaphor, "The rich, julcy meat in the heart of the national sandwich." It is a thriving little city of thirty-five hundred people and is the seat of government of McPherson county. It is a city of prosperous merchants, beautiful homes, parks and shade trees, and is surrounded by waving fields of wheat, corn and alfafts. The climate is mild and healthful.

McPherson is easily accessible from all parts of the country. The El Paso division of the Rock Island system passes through it, over which run daily through frains between Chicago and California. A branch of the Santa Fe System connects McPherson with the main line about fifty miles distant both east and west. Santa Fe trains stop on signal at McPherson College station, two blocks from the campus. The Union Pacific and Missouri Pacific roads also have branches here.

The College is beautifully situated on an elevation at the eastern end of Euclid street, the principal east and west thoroughine of the city. The campus is dotted with growing maples, elms and evergreens, and is far enough from the center of bjälness to insure an environment most favorable to student life.

PURPOSE AND IDEALS.

McPherson College was established in order to provide the young people of the Dunker Brethren church with facilities for a thorough, Christian education. However, no denomingational test of admission is applied and its doors are open to all persons of good moral character who are in sympathy with the general spirt of the institution.

The conception of education which controls at McPherson is that which regards it as a development of the whole being, body, mind and spirit. While the most thorough and exacting intellectual discpline is demanded, as an examination of the courses in this catalog will show, special care is taken that the whole atmosphere of the school shall be favorable to spiritual culture also. High ideals of character are constantly held forth. True education is held to in-

EQUIPMENT

elude both the acquisition of power and the direction of this power to worthy ends. Equipment for honorable service to humanity and for appreciation of the best things which life can afford are ideas distinctly taught.

The institution stands definitely for the doctrine of "The Simple Life." Modesty in dress and bearing, simplicity in social customs, the dignity of all honest labor, are popular ideas. The rich student who imagines that his wealth will bring him prestige is likely to suffer a painful disillusionment, while the poor one who must work his way through, provided only his work be well done, will find himself honored and respected. No aristocracy, save that of character is known.

MATERIAL EQUIPMENT.

BUILDINGS. Two large substantial buildings and a third in course of construction furnish ample accommodations. The main building ninety-four by one hundred and seventeen fect, contains the chapel, recltation rooms, commercial hall, part of the laboratories and the gromnasium.

A second building, forty by one hundred feet, three stories and basement, is used as a dormitory and dining hall. Students' rooms are "comfortably furnished, have steam heat and electric lights.

A third building, a Carnegie library, fifty by sixty feet, is in course of construction and will be ready for use the coming season.

The Gymnasium occupies a basement room thirty by seventy feet, with bath and dressing-room annex twenty-five by thirty-five feet. The gymnasium is well equipped with apparatus, tub and shower baths and lockers.

The athletic grounds, occupying the north side of the campus, have been recently put into good condition and are now well equipped for college athletics.

LIBRARY.—The beautiful new library building of pressed brick, stone and concrete, with over sixteen thousand dollars of upkeep endowment, will be ample to meet our library and reading room wants. There are over ten thousand volumes in the library. New books are constantly added. In the reading rooms are found scores of the best newspapers and magazines. APPARATUS.-In the way of apparatus there is no college in the west better equipped for the work it attempts.

There are twelve modern microscopes, two microtomes, ovens, paraffine baths, projecting microscope, and all other equipments of a first class biological laboratory.

The chemical laboratories are equipped with modern desks, hoods, balances, gasometers, retorts, chemicals, etc. In fact, everything needed to do first class work.

In the physical laboratories are to be found air pumps, engines, dynamos, motors, galvanometers, spectroscopes, ampere meters, resistance coils and hundreds of other pieces of apparatus too numerous to mention. There is a Chicago model dissolring view stereopticon, also a more modern single stereopticon fitted for either oxy-hydrogen, oxy-ether, acetylene or electric light illumination, with attachments for opaque and microscopte projections.

For astronomy there is a four-inch telescope, and for surveying a transit and other necessary equipments.

THE MUSEUMS.—Here are valuable collections of mammais, birds, birds' nests and eggs, reptiles, corals, shells of various kinds, insects, minerals, rocks and fossilis, herbarium, etc., etc. Additions to the collections are solicited.

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 ione of an exceptionally high order. McPherson has many live churches, a large active Y. M. C. A., a public library, another college beside our own, a chorsi unioh, a first class lecture course. It has no saloons, no joints, and no paupers. More than the average city or town it is free from the vices which are liable to prove pitfalls for young people. McPherson is not noted for its mines or manufacturing interests, but is dependent for its presperity upon the rich agricultural community which surrounds it. It is easy to see how this fact tends to keep away from the city the less desirable classes of inhabitants. It is an ideal college town; just the kind of a place in which it is a pleasure to live and to which it is safe for parents to send ther's sone and daughters.

In the college itself devotional exercises are held each school day in the chapel, and regular evening prayers are held



HARNLEY, PH. D. S. B. FAHNESTOCK, M. C. SECY AND TREAS. EDWARD FRANTZ, A. M. MUIR, MUSICAL DIRECTOR F. G.

SOCIETIES-DISCIPLINE

In the dormitory. The morning watch and systematic daily Bible study are also observed by many. Sunday School and two preaching services are held in the college chapel each Lord's Day. Young people's societies are active and exert a strong Christian influence upon the student body. And what is really of chief significance in determining the religious tone of an educational institution, the teachers are Christian men and women, and their daily work is permeated by the Christian spirit.

LITERARY SOCIETIES.

Three literary societies are sustained by the students of the college. Every student is expected to unite with one of these societies and to participate in the exercises of the society.

THE IRVING SOCIETY is open to the students of the collegistic classes and the senior normals. The sessions are held each Saturday evening in Irving Hall. The hall is well furaished and lighted by electricity.

THE EUREKA SOCIETY is open to sophomore and junior normals and junior and senior academic students. The sessions are held each Saturday evening in the college chapel.

THE ELITE SOCIETY is open to all students below the ranks of the Eurekas and Irvings. They hold their sessions each Monday evening in Irving hall.

Students cannot afford to miss the mental discipline acquired by taking part in these societies. An annual oratorical contest is held under the auspices of the Irving Society.

DISCIPLINE.

The standards of social life and conduct at McPherson College are those which belong to we are people everywhere. When young people apply for admission to the college it is assumed that they are ladies and gentiemen, and they are treated and trusted as such until they show themselves unworthy of the trust. It a student shows a disposition not to fall in line with the high standard of conduct which prevails, he is admonlabed. If he persists, he cannot remain in the institution.

The reformation of young people of victous habits is a noble work but it is not compatible with the purpose and ideals of McPherson College. The best interests of its constituency demand that its opportunities should be open to ladies and gentlemen only. The patronase of those who want to have a "good

time" is not solicited. When the presence of such is discovered they must choose quickly between a change of program and a departure to other climes. To all who mean business and want the largest returns for time and money expended we extend a hearty welcome and we promise you the best service which it is in our power to give.

EXPENSES.

(Four studies constitute a full program.)	
Tuition, per quarter in advance	\$10.50
Tuition, per week	1.25
Tuition, two quarters in advance	20.00
Tuition, three quarters in advance	30.00
Tuition, per year in advance	40.00
Tuition, single study, per week	.50
Tuition. Stenography alone, per quarter in advance	7.50
Tuition, Stenography with other studies, per quarter	
in advance	5.00
Tuition, Typewriting, per quarter in advance	6.00
Tuition, full course Advertising	35.00
Beginning Chemistry, per quarter	2.50
Advanced Chemistry, per quarter	3.00
All students pay per quarter for library fee	.25
Physics, per quarter	1.00
Advanced Physiology per quarter	1.00
Biology, per quarter	1.00
Board, in advance for the year?	66.00
Board, three quarters	51.00
Board, two quarters	34.00
Board, one quarter	17.50
Board, less than a quarter, per week	2.00
Holiday week	3.00
Board, less than a week, per meal	.15
Ink, per quarter	.10
Fuel, Fall or Spring, quarter	1.00
Fuel, Winter terms, each	4.50
The state of the s	10.00
Fuel, per week, Fall or Spring	.15
Fuel, per week, Winter quarter	.50
Furnished rooms, per week	

EXPENSES

Board, Tuition, furnished room and fuel, per year in	
advance	132.00
Special Examination Fee	1.00
Private Lessons, each, in advance	.5
Tuition for Post Graduate year	40.00
Chemistry, General, per quarter	2.50
" Qualitative, per quarter	3.00
" Quantitative, per quarter	3.00
" Organic, per quarter	4.00
Astronomy, per quarter	1.00
Zoology, per quarter	1.00
Botany, per quarter	.50
Physiology, per quarter	1.00
Biology, per quarter	1.00
Physics, Advanced, per quarter	1.50
Biological branches other than Biology, per quarter	3.00
All laboratory fees must be paid in advance. Grad	ies will
not be granted until the fees have been paid.	
GRADUATING FEE, INCLUDING DIPLOMA.	
College	\$ 5.00
College, with State Certificate	6.00
Normal	5.00
Normal, with State Certificate	6.00
Elocution	3,00
Music (Certificate)	3.00
Music (Diploma)	5.00
College post graduate	10.00
Commercial	3.00
Commercial (Post Graduate)	5.00
Biblical (Certificate)	3.00
Biblical (Collegiate)	5.00
Academic	3.00
Shorthand	3.00
Penmanship (Certificate)	1.00
No student will receive the final testimonial and gra	ide un-
A REAL PROPERTY AND A REAL	

til this fee is arranged for.

All expenses are due and payable one quarter in advance. Students paying a quarter or more in advance and having to quit achool before the time paid for is expired, will be charged at the quarter rates for whole quarters, and at week rates for less than is quarter. Students whose conduct is such as to

require their dismissal, forfeit all claims to the money paid by them.

No rebate for students going home Saturdays and remaining until Monday. No reduction for absence for less than two weeks.

Text books and stationery are kept on sale at the College office.

Students should bring with them any text books they may have.

Students voluntarily rooming alone, two rates for room rent.

Students in Dormitory furnish their own blankets.

For further information address, McPherson College, Mc-Pherson, Kansas.

COLLEGIATE DEPARTMENT

NATURE AND SCOPE

THE SUBJECTS OF INSTRUCTION

THE TABULATED COURSES

Collegiate Department.

NATURE AND SCOPE.

Two collegiate courses are offered, the classical and scientific, leading to the degrees of Bachelor of Arts and Bachelor of Science. These courses as tabulated, serve to show the nature and amount of the work required for the degree, but it is not to be supposed that the courses of all students must conform exactly to either of them. Reasonable liberty of substitution is allowed, provided the work offered is equal in value to that for which it is substituted. For special pre-medical and pre-endmerime courses, see page 34.

ENTRANCE REQUIREMENTS.—Students may be admitted to the college from high schools, academies and preparatory departments of other colleges, as well as on completion of our own academy course. The applicant for admission must present a certificate or a letter from the principal of the school recommending him for admission.

Students from high schools accredited by the high school examiner for the State University will be admitted unconditionally provided that they have the following units to their credit:

- 1. Three units of English;
- 2. Two and one-half units of Mathematics;
- 3. Four units of Latin;
- 4. One unit of Physical Science;
- 5. One unit of Biological Science:
 - 6. One unit of History.

A unit is a subject (like Latin, for example) running for one year; that is, not less than thirty-live weeks, five recitations per week, with at least forty minutes for each recitation. Fifteen units are necessary for unconditional entrance, the remaining units being elective.

Following is given the list of accredited high schools as prepared by the State University:

ACCREDITED HIGH SCHOOLS

ACCREDITED HIGH SCHOOLS.

CLASS I

Schools in this list are fully accredited and are working under the most favorable conditions. NAME OF SCHOOL

Abilene Academy of Idaho, Pocatella Labette Co., Altamont Albuquerque, N. Mex. Anthony Argentine Arkansas City Atchison Atchison Co. Effingham Bartlesville, Oklahoma. Beaverhead Co., Dillon, Mont. Mankato Beloit Burlingame Chanute Chase Co., Cottonwood Falls Cherokee Co., Columbus Clay Co., Clay Center Coffeyville Concordia **Council** Grove Crawford Co., Cherokee Decatur Co., Cherokee Decatur Co., Oberlin Dickinson Co., Chapman El Dorado Ellsworth El Reno Emporia Eureka *Fort Scott Galena Garnett Great Bend Halstead Harner Herington Hiawatha Holton Hot Springs, Ark. Humboldt *Hutchinson Tota Joplin, Mo. ***Junction City**

Kansas City, Kan, La Junta, Colorado *Lawrence *Leavenworth Lewis Academy, Wichita Loretta Academy, Kansas City, Mo Lyons Manual Training, Kansas City, Mo. Marion Marysville McPherson Minneapolis Montgomery Co., Independence Newton Norton Co., Norton Olathe Ottawa Paola Parsons Peabody Pittsburg Plainville Pratt Prosse K. C., Mo. Roseda Salina Sedgwick Seneca Sheridan Co., Hoxie Smith Center Southern Kan. Acad., Eureka *Sumner Co., Wellington St. Joseph, Mo. Thomas Co., Colby Sterling *Topeka Trego Co., Wakeeney Univ. Mil. Acad., Columia, Mo.

Univ. Prep. School, Kanaas Wentworth Mil., Acad., Lex-City, Mo. ington, Mo. Urbana University Acad. Western Mil. Acad., Upper Al-Urbana, Ill. ton, Ill. Warrensburg, Mo. Winfield

 Schools are accredited by the North Central Association of Colleges and Secondary Schools.

CLASS II.

Schools named in this list are fully accredited, but fail short of the most favorable conditions in some respects. (It may be a shortage in laboratory equipment, short school term, or perhaps the teachers are required to carry too many recitations.)

NAME OF SCHOOL.

Belleville Burlington Caldwell Cherryvale Clyde Ellis Frankfort Garden City Gove City, Gove Horton Howard LaHarpe Larned Lyndon Neodesha Osage City Osborne Osawatomie Russejl Sabetha Stockton Wamego Yates Center

CLASS III.

The schools named in this list fall short of full preparation by not more than three units.

NAME OF SCHOOL

Aima Attica Axtell Augusta Belle Piaine Blue Mound Bonner Springs Bronson Bine Rapids Burrton Cawker City Centralia Cilitton Colony Delphos Dixon Township, Argonia Dodge City Douglass Erie Eakridge Florence Girard Gine Elder Greenleaf Hartford Hill City



ACCREDITED HIGH SCHOOLS

Hillsboro Kingman Kinsley LaCygne Lecompton LeRoy Lincoln Lozan Manle Hill Moline Moran Mound City Nortonville Onaga Oskaloosa Overbrook Phillipshurg

Pleasanton Rawlins Co., Atwood Reading Scranton Sedan Sherman Co., Goodland Solomon Stafford St. John St. Mary's Tonganoxie Valley Falls Waterville Waverly Weir Wetmore Wilson

CLASS IV.

Schools named in this list offer courses that have been approved by the University, but they have not yet fulfilled other conditions for accredited relations.

NAME OF SCHOOL Altoona Lansing Boling Linwood Buffalo Little River Burr Oak Lorraine Cheney Louisburg Corning Marquette Formosa Scandia Gardner Scott Co. Glasco Sylvan Grove Gypsum Syracuse Havensville Wathena Hoisington Wellsville Irving Wentmoreland Kincaid Williamsburg Lane Co.

STATE CERTIFICATE— Those who complete one of our college courses including the Pedagogy here outlined, will receive from the State Board of Education a State Certificate for three years. After having taught successfully two of the three years and having shown a satisfactory interest in the literature of the profession, a Life Diploma will be issued. The only examinations are those given by the College when the studies are taken. Following is an outline of the Pedagory required:

1. A course of twenty weeks in History of Education.

2. A course of ten weeks in Philosophy of Education.

2. A course of ten weeks in School Law.

4. A course of ten weeks in School Management.

5. A course of ten weeks in Methods of Instruction.

All above courses to be given by the Professor of Pedagogy.

6. One teachers' course of twenty weeks in some other department of the institution, which must include (a) a broad review of the field in which the course is given; (b) a development of the principles involved in the successful teaching of the subject and its correlates in the secondary schools of the state; (c) a study of the comparative value of authorities and methods and the uses of material aids in teaching; and, if possible, (d) actual practice in teaching for not less than ten weeks.

Description of Subjects of Instruction. ENGLISH.

In the study of English Literature the aims are: to guide the student in the choice of books; to train him in true and skilled literary interpretation; to purify and cultivate his literary taste; to make him acquainted with master minds; to put him in possession of the greatest thoughts expressed in the best language; and, finally, to enable the student to make the most of his own powers of thought and gifts of expression.

 RHETORIC. A study of the principles of rhetoric with original thesis work illustrating the different types of prose composition. Open to college freshmen, First Semester.

 AMERICAN POETS. A study of the prominent poets of America, including their relation to the English poets. Open to college freshmen. Second Semester.

 VICTORIAN LITERATURE. A critical study of Tennyson and Browning. Lectures on the literature of the period.
Open to sophomore students. First Semester.

 EIGHTEENTH CENTURY POETS. A study of the representative productions of the prominent poets of the period. Open to junior students. First Quarter.

5. MILTON. A thorough study of Paradise Lost. Lectures on the literature of the age of Milton. Open to juniors. Second Quarter.

FRENCH-LATIN

6. SHAKESPEARE. This course is designed to give the student a knowledge of Shakespeare as an artist; his power to portray character; the different types of the drama represented by his works. At least one drama from each type is studied critically. Open to junior students. Second Semester.

 ANGLO SAXON PERIOD. A study of the Anglo-Saxon grammar; Boewulf, Judith and other productions. Open to seniors. All year.

FRENCH.

 ELEMENTARY COURSE. Grammar, (Van Daell and Grandgent) and easy reading. Drill in pronunciation and in forma, First Semester.

 ELEMENTARY COURSE. Continuation of Course 1. Reading of simple prose texts, with exercises in dictation and elementary composition. Second Semester.

 MODERN FRENCH PROSE. Study of Norimee, Gautier, Hugo, Angler, and others. Dictation and practice in composition and conversation. First Semester.

 SCIENTIFIC FRENCH. A course intended for students who wish to prepare for the Scientific field, Second Semester.

LATIN.

FRESHMAN YEAR. Cicero's De Amicitia; literary merit; syntacical drill; first quarter. Livy, selections from books I and II; early Roman history; practice in sight reading; syntactical drill as needed; second and third quarters. Horace, selections from the Odes; careful study of promody and practice in metrical reading; political and hiterary history of the Augustan age; syntactical work a meeded; fourth quarter.

SOPHOMORE YEAR. Selections from the Annals of Tacitus, with a study of his style, syntax and diction; political conditions; first quarter. Horace, selections from the Episites and Satires; political history and social conditions of the times; second quarter. Selections from prominent Latin poets, review of promody; comparison of style, meter, and literary merit; finer passages memorized; lives of authors; third quarter. Juvenal, selected satires; social life and literary history of the times; rapid survey of the proparatory Latin; fourth quarter.

GREEK.

The emphasis which was formerly placed on the study of the ancient classics has been transferred in modern times to other subjects, such as science, sociology and pedagogy. The effects of this shifting of emphasis have been felt in McPherson College as in all other educational institutions. The educational value of the study of the Greek language is still recognized, however, both as a means of intellectual discipline of the highest worth and as the gateway to an appreciation of the life and civilization of a people which has exerted an immeasurable influence upon modern society. In our classical course three years of good strong work in Greek are offered.

FIRST YEAR. The first year is given to the mastery of the grammatical principles of the language, the acquisition of a vocabulary, and practice in easy historical reading. Open to third year students in the academy.

SECOND YEAR. The first semester is given to the study of Xenophon's Anabasis, and the second semester to that masterpiece of Greek literature, Homer's Iliad. Open to college freshmen.

THIRD YEAR. A quarter each is given to selections from Lysias, Plato, Sophocles and Demosthenes, Open to sophomores.

NEW TESTAMENT. Courses in the Greek New Testament given in the Biblical Department are also open to collegiate students.

MATHEMATICS AND ASTRONOMY.

(a) Mathematics.

I. UNIVERSITY ALGEBRA. A general review of principles of Algebra, is taken up first. The principal topics are quagratifes, imaginaries, theory of exponents, ratio and proportion and variation, progression, graphical interpretation of equations, theory of limits, series, methods of undeterminants, theory of equations, solution of numerical higher equations by graphic method and Horne's method. One-half of problems required besides all demonstrations. Time, eighteen weeks. first semester, daily.

 TRIGONOMETRY, Plane and Spherical.—Careful attention is paid to the consistent and scientific development of the fundamental principles and definitions. The course embraces

ASTRONOMY

the relation of the six functions, as ratios, circular measurement of angles, proof of principal formulas, construction and use of trigonometrical tables and the solution of right and oblique triangles. Many practical problems are required to be solved. Time, twelve weeks, second semester, daily.

3. SURVEYING.—This course embraces the use of drawing instruments, transits, level and compass. The theory of surveying, is taught by recitation and lectures. The practical application is taught by field work in measurements by chain and tape, profile leveling, and field surveys with transit. Many problems are required to be solved. Each student is expected to put in six hours per week, for six weeks, in field work with the instruments, and notes and computations of work are required. Time, six weeks, fourth quarter, daily.

4. ANALYTIC GEOMETRY.—Elements of plane analysis, including the geometry of conic sections. Some of the fundamental elements of solid analytics are presented. Smith and Galés "introduction to Analytic Geometry," the text. Time, eighteen weeks, first semester, daily.

5. CALCULUS,—Elementary courses in differential and integral calculus, Fundamental principles and general methods, with practical application to problems. Granvill's "Differential and Integral Calculus" used as text. Time, eighteen weeks, second semester, daily.

(b) Astronomy.

The department has a four-inch telescope, made by W. D. Mogey & Company, noted telescope makers. It is a high grade instrument and has proven its value in the work of several classes. The instrument is six inches focal length, supplied with usual eye-pieces, reaching a power of 300 diameters, besides a solar and a micrometer eye-piece, and spectroscopic attachment. The department has a celestial globe, transit instrument, projection lantern and a large reference list of latest books, magazines and monographs.

I. DESCRIPTIVE.—Regular text book work, supplemented by lectures and investigation of special subjects. Course embraces a guidy of the facts and principles, the earth, moon, planets, comets, stars, nebulae, the structure of the heavens, and the various astronomical theories. Laboratory work, six hours per week. Notes of observations required besides the-

ses and star maps. Time, nine weeks, third quarter, daily.

 DESCRIPTIVE.—The more theoretical and mathematical part of astronomy is presented. General research and papers on special subject as history, theories, and use of instruments. Laboratory work, six hours per week. Notes of observations required beside papers. Time, nine weeks, fourth quarter, duity.

CHEMISTRY.

The chemistry department, located in the basement, is well equipped. The laboratory room for experimental work accommodates forty students working at one time. There are good chemical tables with drawers and lockers. General apparatus includes chemical charts, gas generators, gasometers, gas cylinders, analytical and general balances, spectroscope, projection lantern, drying ovens, water baths, endiometers, burettes, thermometers, besides complete stock of glassware, chemicals, and smaller pieces of apparatus. Each student is loaned the apparatus necessary for individual use. An excellent reference library, consisting of principal text books, journals and other publications relating to chemistry, is in an adjoining room. While in the courses given, the text books are used as guides, the instruction is in no case confined to what is in the book. Students are referred to standard publications bearing on their work. Further, the chief instruction in every course is that given in the laboratory.

1. OENERAL INORGANIC CHEMISTRY.— This course comprises a study of the most important chemical facts: First, the physical and chemical characteristics, the preparation and recognition of the principal elements and their compounds, the fundamental principles, processes, and definitions, and some of the modern chemical theories; second, the practical application of chemistry to every day life and to useful arts. Regular text book work supplemented by lectures and class demonstrations. Physics required as baiss. Laboratory work, four hours per week. Note book of experiments performed and chemical reactions is required, as also thesis and carefully written abstract of lectures. Time, eighteen weeks, first semester, daily.

 QUALITATIVE CHEMISTRY.—Open to all who have had Course 1. It comprises a study of those reactions of the

PHYSICS

elements and their compounds that are used in their detection. This is followed by the practical application of the knowledge thus gained to the analysis of unknown substances both in the solid form and in solution. Regular text book work in qualitative analysis and metallurgy, besides lectures and investigative work in chemical subjects. Laboratory work, four hours per week. Notes of experiments and reactions required besides theses. Time, eighteen weeks, second semsater, daily.

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3. QUANTITATIVE CHEMISTRY.—Compriser a large number of granmetric and volumetric determinations, together with the study of the chemistry of the operations involved. Analysis of a number of unknowns. Laboratory work six hours per week. Recitations on work and processes involved, history of chemistry, and general theories. Notes of experiments and reactions required, besides theses. Time, eighteen weeks, first semester.

4. ORGANIC CHEMISTRY.→A study of carbon compounds and their derivatives. Regular text book work supplemented by lectures and investigative work. Laboratory work, six hours per week. Notes of experiments and reactions required besides theses. Time, eighteen weeks, second semester, daily.

5. ADVANCED INORGANIC.—Course embraces a more extended investigation of the elements, the laws, and the theories of chemistry than given in Course 1. "Ostwald's Principles of Chemistry" used as basis. Laboratory work, six hours per week. Notes of experiments required besides theses. Time, eighteen weeks, second semester, daily.

PHYSICS

This department is well supplied with standard apparatus for class demonstration and for both qualitative and quantitative experimental work in dynamics, beat, light, sound, magnetism and electricity. Besides the general supplies, the apparatus includes a linear expansion apparatus, torsion apparatus, elasticity apparatus, torsion pendulum, inertia apparatus, analytical and Jolly balances, spherometer, cathetometer, mechanical powers, centrifugal force apparatus, air pump, hydrometers, calorimeters, barometers aneroid and Fortin, Boyle's law tube, vacuum guage, thermoultiplier, air thermometer, reflecters, thermore cale and differ-

ential, maximum and minimum, sonometer, Knudt's apparatus, Chiadni's apparatus, manometric flame apparatus with rotator, gratings, photometers, polariscope, voltmeters, annueters, millivoltmeters, resistance boxes, standard cells, D'Arsonval galvanometer dynamo, induction colls, Wheatstone bridge, rheostata, transformer, earth inductor, spectroscope, spectroscope, wireless telegraphy outfit, X-ray outfit, Holtz machine. Many new pleces are being added as rapidly as possible. All the ordinary experiments given in a year's course of college physics can be performed. In the library are many standard books and articles relating to the subject.

 MECHANICS.—Open to Sophomore Collegiates and those having had physics I, geometry, trigonometry and university algebra. Course embraces an extended investigation of laws and principles of mechanics, hydrostatics, and pneumatics. Laboratory work, six hours per week. Drawings and noles of experiments required. Ample practice in solution's pratical problems. Time, nine weeks, first quarter, daily.

2. HEAT.— Continuation of Physics 1. Course embraces a discussion of laws and principles of expansion, calorimetry, fusion, vaporization, boiling, conduction and radiation, and thermodynamics. Laboratory work, six hours per week. Drawings and notes of experiments required. Ample practice in solution of practical problems. Time, nine weeks, second quarter, daily.

3. SOUND AND LIGHT.—Continuation of Physics II. Course embraces a study of the principles, laws, and theories, forming the basis of acoustics and optics. Laboratory work, six hours per week. Drawings and notes of experiments required. Practical problems given. Time, "nine weeks, (third quarter, daily.

4." ELECTRICITY AND MAGNETISM.— Continuation of Physics III. Course embraces laws and principles underlying electrostatics, magnetism, and current electricity. Laboratory work, six hours per week. Drawings and notes of experiments required. Practical problems given. Time, nine weeks, fourth quarter, daily.

BIOLOGY.

The material equipment consists of a good supply of modern, Bausch & Lomb, compound microscopes, besides projection microscope, stereoptican, microtomes, paraffine baths and

BIOLOGY

other general aparatus. There is a large and complete supply of staining agents, mounting media, and apparatus necessary for biological and histological work. The student is enabled by taking advantage of the elective work to secure an extended course in zoology along the lines of Ciyology, Embryology, Bacteriology, and Comparative Anatomy. For study along these lines, the department has Bausch & Lomb compound micropes fitted with Abbe condensers, mechanical stages, micrometer eyepieces, and oil immersion lenses, incubators, Arnold steam sterilizers, Bausch & Lomb automatic microtome, parafilme baths, and other general apparatus. There is a large and complete supply of staining agents, mounting media, and chemicals to make cultures. Many recent and valuable books are in the reference library.

(a) Zoology.

 GENERAL BIOLOGY.—Open to Junior Collegiates who have had Zoology 1, Academic Course or its equivalent. Course embraces regular recitations and lectures, also a prescribed course in supplemental reading. Laboratory study embraces a study of cell, amoeba, bacteria, star fish, clam, earthworm, frog, both gross and microscopie. Drawings and notes, required besides thesis. Time eighteen weeks, first semester.

2. CTYOLOGY. A laboratory course, supplemented by recitation, lectures, and readings, which embraces a study of the cell with special reference to the maturation, fertilization, clearage, and protoplasmic structure. Careful attention given to technique of the subject. Laboratory work aix hours per week. Notes and drawings required. Time, eighteen weeks. First semester, daily.

3. EMBRYOLOGY.- Recitation, netures, and readings on development of frog, chicken, and human embryos. Laboratory course embraces a study of development of chicken and a study of embryos in the collections. Laboratory work six hours per week. Notes and drawings required, besides thesis. Time, eighteen weeks. First semester, daily.

4. BACTERIOLOGY.— A study of the typical forms of nonpathogenic and pathogenic bacteria. Course embraces a study of culture processes, sterilization, and other technical methods besides determinative work. Laboratory work six hours per week. Notes and descriptions of experiments required besides

drawings. Time, eighteen weeks. Second semester, daily.

 COMPARATIVE ANATOMY.—The course embraces a minute study of structure and arrangements of organs and tissues. Recitations, lectures and research work. Laboratory siz hours per week. Drawings and mounts required. /Throughout the year, daily.

(b) Botany.

 GENERAL BIOLOGY.—Continuation of Zoology 1, College Course, and is open to Junior Collegiates who have had Botany 1, Academic course. The study of Cryptogams is taken up in detail and some time spent on phanerogams. Recitations, lectures, and supplemental reading given. Time, eighteen weeks. Second semester.

PHYSIOLOGY.

The Physiology department is thoroughly equipped with approved modern apparatus for demonstration and experimental work. The apparatus consists of stereopticon with microscope and opaque projections, microscopes, charta, manikin, skeléton, microtome, staining and mounting media, and a large collection of sildes. Besides the apparatus, the department possesses a library which contains the latest reference books and other literature pertaining to the subject.

Courses.

1. COLLEGE PHYSIOLOGY—Open to Senior Normals and Freshman Collegiate students. Requirements Physiology 1 of Academic or its equivalent. Leftures and demonstrations given. Students should have completed at least one course in chemistry and zoology in order to better understand the esplanations and the text book. The course embraces a study of the tissues, the skeleton, the digestive and circulatory apparatuses, the muscular, nervous, and other systems, besides the laws and principles underlying the processes of the human body. Laboratory work, which includes mounting, microecopic study, and drawings of the principal tissues of the Dody, a study of the human skelton, and dissection work, four hours per week. Notes, drawings, and these required. Recitations three times per week. Thme, eighteen weeks, First semester.

2. HISTOLOGY .- This course embraces preparing, fixing, embedding, sectioning and staining of tissues and all micro-

P. ECONOMY-SOCIOLOGY

scopic and histological technique. A careful study is made of the elementary tissues and structure of the organs of animals. If is a laboratory course combined with recltations, lectures, and reading. Notes, drawings, and theses required. Time, eichteen weeks, second semester, daily.

GEOLOGY.

This department has a collection of about one thousand specimens of minerals and rocks, a large collection of fossils, a fine collection of corals and sensibells, besides a department library of latest books. McPherson county is located in quite interesting and extensive geological formations, as the equus beds, Permian group, and Dakota formation. County is rich In fossils. College is equipped for doing determinative work In minerology.

Courses.

 GEOLOGY.—Course embraces a study of crystallography, and a study of the common minerals and rocks so that the student may identify them. An elementary knowledge of palcontology is obtained by study of fossils in the collection, Regular text book work embraces a study of physiographical, dynamical and historical geology. Lectures given. Trips to the most important geological formations are taken. A collection of forty rocks and minerals required. Theses required, besides notes of lectures. Time, eighteen weeks, second semester, daily.

2. MINEROLOGY.—A course offered to those who have had courses in general chemistry and hysics. The properties, methods of investigation, and uses of minerals and rocks, a study of crystallography, and the determination of about forty rocks, are included in the course. Laboratory work, four hours per week. Time, eighteen weeks, daily, by appointment.

POLITICAL ECONOMY, POLITICAL SCIENCE AND SOCIOLOGY

 ECONOMICS.—This course is introductory, and acquaints the student in a general way with the terms, problems and schools of economy. Five hours. Lectures, text and reference, Walker, Blackmar and Hadley. First semester, Normals and Freshmen.

2. THE STATE .- The origin, nature, function and powers

of the state will be investigated. Five hours, second half of first semester. Wilson's "The State" will be the basis, with lectures and reference reading. Juniors.

 INTERNATIONAL LAW.-Woolsey is made the basis for this course. First half of first semester. Juniors.

 SOCIOLOGY.—A general introduction to sociology. "Small and Vincent" is made the basis, supplemented by lectures. Special reference reading and theses. Five hours, second semester. Seniors.

PHILOSOPHY

 ELEMENTARY PSYCHOLOGY.— A preparatory and normal course. The simple facts and truths of the human mind and its development taught in a practical way. Very helpful to teachers. Text, lectures, reference reading and laboratory work. Five hours, second semester, Academy and Normals.

 PSYCHOLOGY.— A course in which Dewey, James, Angell, etc., are made the basis, supplemented by lectures, laboratory work and theses. Five hours, first semester. Junfors.

 HISTORY OF PHILOSOPHY.— A course in the history of philosophical systems with lectures and discussions as to their values. Text and lectures. Five hours, second semester. Juniors.

4. METAPHYSICS.— A study in the theory of thought and knowledge, and of modern philosophy in which an attempt is made to discover the principles which underly the problems in question, and to find, if possible, a conception of being in which the mind can rest. It is a critical study throughout. "Bowne's Theory of Thought and Knowledge" and "Melaphysics" are used as texts, supplemented by lectures, reference readings and thesis. Five hours, first sementer. Seniors.

 ETHICS.— The science of human duty. A study of the principles that underly moral obligations, and of the nature of these obligations. Text book, lectures, thesis. Five hours, second semester. Seniors.

6. CHRISTIAN THEISM.—A study of the nature and conditions of the Theistic Proof, and of the philosophiesit basis of the conception of the Christian God. Five 'hours. Lectures, text, discussions. First semester. Seniors.

NOTES-ELECTIVES

7. PHILOSOPHY OF EDUCATION .- (See Normal.)

A College Course a Study in Philosophy.

It is the purpose of a Collegiate course to give the student a proper foundation for his philosophy of life. In order that he may be given a true conception of reality it is necessary to put him into touch with those great thinkers who have thought so much of truth. It is especially the mission of the Christian College to show in its true significance the influence of Christ's teachings in the evolution of modern society. The outcome of such a Collegiate Course is not simply a degree to be attached to one's name, nor yet a state of culture, but a true conception of life and a character in harmony therewith.

THE TABULATED COURSES.

Notes on Electives and Substitutions.

(See following tables)

 In the Freshman year of the Scientific course Political Economy and advanced work in Chemistry may be substituted for French.

2. Students desiring more work in science may elect Bacteriology, Embryology, Cytology and Comparative Anatomy.

 Candidates for the B. A. degree without Mathematics must have at least four years of Latin.

 Candidates for the B. S. degree without Latin must elect an extra year of Mathematics.

 Candidates for the State Certific e must elect a year's work in the professional nedagogical subjects.

 Students interested in Biblical and Theological subjects may choose their electives from the Collegiate Bible course.

The Tabulated Courses.

FRESHMAN YEAR.

	CLASSICAL.	SCIENTIFIC.
First Quarter.	Anabasis Chemistry De Amicitia Rhetoric	University Algebra Chemistry French* Rhetoric
Second Quarter.	Anabasis Chemistry Livy Rhetoric	University Algebra Chemistry French Rhetoric
Third Quarter.	Homer's Iliad Adv. Chemistry Livy Poets of America	Trigometry Advanced Chemistry French Poets of America
Fourth Quarter.	Homer's Iliad Adv. Chemistry Horace (Odes) Poets of America	Trigonometry and Surveying Advanced Chemistry French Poets of America

*See notes on page 29.

MCPHERSON COLLEGE

SOPHOMORE YEAR.

	CLASSICAL.	SCIENTIFIC.
First Quarte	Memorabilia Advanced Physiology Tacitus Victorian Literature	Biology Advanced Physiology History of Education Victorian Literature
Second Qua	rter. Horace Victorian Literature	Biology Advanced Physiology History of Education Victorian Literature
Third Quar	ter. Sophocles Astronomy Latin Poets English History	Biology Astronomy Philosophy of Education English History
Fourth Qu	arter. Demosthenes De Corona Astronomy Juvenal French History	Biology Astronomy Philosophy of Education French History

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	CLASSICAL.	SCIENTIFIC.
First Quarter.	History of Education International Law Psychology Elective*	Elective [*] International Law Psychology 18th Century Literature
Second Quarter	History of Education The State Psychology Elective	Elective The State Psychology Milton
Third Quarter.	Philosophy of Education History of Philosophy Geology Elective	Elective History of Philosophy Geology Shakespeare
Fourth Quarter.	Philosophy of Education History of Philosophy Geology Elective	Elective History of Philosophy Geology Shakespeare

JUNIOR YEAR.

See notes on page 29.

MCPHERSON COLLEGE



	CLASSICAL.	SCIENTIFIC.
* First Quarter.	Metaphysics Christian Theism Biblical Literature Elective*	Metaphysics Christian Theism Biblical Literature Anglo-Saxon
Second Quarter.	Metaphysics Christian Theism Biblical Literature Elective	Metaphysics Christian Theism Biblical Literature Anglo-Saxon
Third Quarter.	Sociology Ethics History of Language Elective	Sociology Ethics History of Language Anglo-Saxon
Fourth Quarter.	Sociology Ethics History of Civilization Elective	Sociology Ethics History of Civilization Anglo-Saxon

SENIOR YEAR.

*See notes on page 29.

TABULATED COURSE

K. U. REQUIREMENTS

Subjects for Admission.

Fifteen units are required for admission, apportioned as follows:

REQUIRED—Mathematics 1, 2, 3, algebra and plane and solid geometry, three units; English 1, 2, 3, three units; Physics, one unit; Free-hand drawing, one unit; Poreign language (may be French or German or Latin; 3 units of one, or 2 units of any one and 1 unit of any other,) three units; a total of 11 units required.

OPTIONAL-Latin 1, 2, 3, three units; German 1, 2, 3, three units; French 1, 2, 3, three units; Greek and Roman History, one unit; English History, one unit; American History, one unit; Chemistry, one unit; Higher Algebra and Plane Trigonometry, one unit; Botany, one unit; Zoology, one unit; Economics, one unit; Manual training, one unit; Physical Geogra-, phy, one unit; a total of four units optional.

Four units must be chosen from the optional list.

Admission to Advanced Studies of State University.

For any advanced rank, the applicant must have completed all of the studies of the course below the rank for which he applies, including the entrance requirements, or their substantial equivalent.

McPherson College in its scientific work is fully prepared to meet the above requirements to admission and to give credits to students for advanced work. More personal work can be give on here than in the larger institutions because our classes are smaller. The standard is just as high and just as careful and precise work is required of the science as in the State University.

Requirements for Admission to Kansas State University Medical College.

When the Medical School was first established, it was considered that the subjects required for entrance to the College of Liberal Arts was sufficient for entrance to the Medical School. This standard has been maintained until the present, but the class entering September, 1907, will be the last accepted by the University of Kansas on a total of fifteen highschool units. The following year, the Freshman year of college work will be required, and after that the Freshman and Sopho-

K. U. REQUIREMENTS

Subjects for Admission.

Fifteen units are required for admission, apportioned as follows:

REQUIRED-Mathematics 1, 2, 3, algebra and plane and solid geometry, three units; English 1, 2, 3, three units; Physics, one unit; Free-hand drawing, one unit; Foreign language (may be French or German or Latin; 3 units of one, or 2 units of any one and 1 unit of any other,) three units; a total of 11 units required.

OPTIONAL-Latin 1, 2, 3, three units: German 1, 2, 3, three units: French 1, 2, 3, three units: Greek and Roman History, one unit; English History, one unit; American History, one unit; Chemistry, one unit; Higher Algebra and Plane Trigonometry, one unit; Botany, one unit; Zoology, one unit; Economics, one unit; Botany, one unit; Zoology, one unit; Economics, one unit; Annual training, one unit; Physical Geography, one unit; a total of four units optional.

Four units must be chosen from the optional list.

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SPECIAL COURSE PREPARATORY TO PRE-MEDICAL AND PRE-ENGINEERING COURSES.

T.	-	FIRST YEAR	SECOND YEAR.	THIRD YEAR.
WEITER TOP IN ST	First Quarter.	Algebra Elocution Rhetoric German	Geometry General History German Kansas History Penmanship	American Literature German Physics Zoology
	Second Quarter.	Algebra Elocation Rhetoric German	Geometry General History German Civil Government Penmanship	American Literature German Physics Zoology
	Third Quarter.	Algebra Descriptive Geography Higher Grammar German	Geometry Botany German U. S. History Penmanship	English Literature German Physical Geography Psychology
SECUND 8	Fourth Quarter.	Algebra Descriptive Geography Higher Grammar German	Geometry Botany German U. S. History Penmanship	English Literature German Physical Geography Psychology

TABULATED COURSE

more years. This is in accordance with the practice of the best schools of the United States. Even with the requirements placed so high, the student of medicine will need practically all of his time for study, and if he must make a portion of his expenses while in school, unless he has unusual ability, more than four years will be required to finish the course.

STUDIES RECOMMENDED IN THE HIGH SCHOOL.

In the high school, the student who wishes to take the mgdical course is recommended to get three years of Latin, a course in beginning chemistry, and algebra, geometry and trigonometry. For the other requirements he should consult the general catalogue of the University.

STUDIES RECOMMENDED IN THE COLLEGE.

In his first year, first term, he should take beginning chemistry, if he has not had it in the high school, or a more advanced course, if he has had this, preferably qualitative analysis. He should also take physics and German, French, or English. In the second term he should continue these subjects. In order to obtain a reading knowledge of German, hout twents hours of work are required, which necessitates the study of German throushout the first two years. A single year spent on German is practically wasted. In order to obtain a reading knowledge of French about ten hours are necessary for the average student, but efficiency is greatly increased if fifteen hours are taken.

During the second year organic chemistry should be studied; German and French, the latter, possibly, only the first term. Comparative anatomy or aycourse in general biology or zoology, with laboratory work, should be pursued throughout the year. McPherson College is fully prepared to meet the above requirements to the State University. (See courses.)

PRE-MEDICAL COURSE.

· · · · ·	FRESHMAN YEAR.	SOPHOMORE YEAR.
First Quarter.	Advanced Physiology General Chemistry Rhetoric	Mechanics Quantitative Chemistry Biology
Second Quarter.	Advanced Physiology General Chemistry Rhetoric	Sound Quantitative Chemistry Biology
Third Quarter.	CHistology Qualitative Chemistry American Poets	Light Organic Chemistry Biology
Fourth Quarter	Histology Qualitative Chemistry American Poets	Electrics Organic Chemistry Biology

MCPHERSON COLLEGE

PRE-ENGINEERING COURSE.

	FRESHMAN YEAR.	SOPHOMORE YEAR.
First Quarter.	University Algebra General Chemistry Rhetoric	Mechanics Quantitative Chemistry Advanced Psychology
Second Quarter.	University Algebra General Chemistry Rhetoric	Sound Quantitative Chemistry Advanced Psychology
Third Quarter.	Trigonometry Qualitative Chemistry American Poets	Light Organic Chemistry Geology
Fourth Quarter.	Trigonometry Qualitative Chemistry American Poets	Electrics Organic Chemistry Geology

THE ACADEMY

NATURE AND PURPOSE

SUBJECTS OF INSTRUCTION

THE TABULATED COURSES

PURPOSE

PURPOSE.

The academic courses are intended to prepare students for the corresponding courses in the college. For those who are unable to pursue their education furths, these courses will serve as the best preparation for practical life.

Students may be admitted to the first year of the academy on completion of the eighth grade or on presentation of a second grade teacher's certificate.

The courses are three years in length, but to accommodate students who may not be prepared for the first year's work, a sub-academic year is also provided.

Description of Subjects of Instruction.

ENGLISH.

The courses in the Academic English are the same as those in the Normal English excepting that Course 1 is omitted. See the description of these courses under Normal Department. Courses 4 and 5 must include the reading and study of the classics outlined by the committee on college entrance rejulrements.

GERMAN.

 GERMAN, Beginning.—A course in the study of the Grammar together with sight reading and translation and the writing of German script. First semester.

2. Glueck Auf, Carruth's German Reader, conversation and the grammar continued. Second semester.

3. Der Neffe als Onkle, Die Jungfrau von Orleans, Wilhelm Tell, and Herman und Dorothea. All

4. Nathan der Weise, Goethe's Faust Parts I and II, and study of grammar. All year.

LATIN.

FIRST YEAR.— Collar & Daniell's First Year Latin: firstsecond and third quarters. Twenty pages of Caesar, with prose composition work and careful training in the use of the Grammar; fourth quarter. The aim of this year's work is a thorough knowledge of the paradigms, the acquisition of a vocabulary, and practice in reading.

SECOND YEAR .- Caesar continued until four books or

their equivalent are finished, with at least one period a week in prose composition; systematic drill on constructions and vocabulary of Caesar; Grammar continued; and the history he narrates; first, second and third quarters. Cleero, first three orations against Cataline, with the equivalent of one period a week in prose work; study of Cleero's style and diction, and historical background; syntactical drill; fourth quarter.

THRD YEAR-Cleere continued; fourth oration against Cataline, the one for the poet Archias, and the one concerning the Manilian law; prose work; first quarter. Virgila Aeneid, six hooks; practice in metrical reading; prosody; study of the mythology and literary metric; syntactical drill and composition; second and third quarters. Cleero's De Senectute; philosophy of the time; syntactical drill; review of the grammar; fourth quarter.

GREEK.

In our classical course, three years of work in Greek are, offered, one year of which must be taken in the third year of the Academy course. This first year's work is given to the mastery of the grammatical principles of the language, the acquisition of a vocabulary, and practice in easy historical reading.

MATHEMATICS.

Of the work in mathematics, two things are especially urged: first, that it shall develop in the student a certain degree of mathematical maturity and that it shall make him familiar with the subject matter and methods; second, that it shall furnish him with certain facts, an accurate knowledge of which is indispensable to advancement. Most students fall in work because they are poorly equipped. They can not perform the ordinary operations of Arithmetic or Algebra either rapidly or accurately. Then, when students enter hisher work, they have to spend much of their time in studying those things with which they ought to be familiar, instead of spending their time and energy on the new work. Therefore the students, who enter mathematics, must be careful and not begin too far along and thus be handicapped. It is

MATHEMATICS

not sufficient that a student should once have known his mathematical facts, he must know them at the time he begins work. The object of the course in mathematics is twofold: first, to train the mind to habits of logical and independent thought; second, to give to the mind an increase of power.

The work is conducted mainly by recitations from text books. Practical use of mathematics, as well as cultural value is kept in view. Precision, clearness; and neatness are insisted upon. Recitation work will involve a test of the student's ingenuity and of their preparation by original exercises.

1. HIGH SCHOOL ALGEBERA.—In the study of mathematles, future efficient work must be based on thoroughness in Algebra; therefore students should make careful preparation before attempting subsequent work. In almost all cases where students in physics, and advanced mathematics have great difficulty, it has been due to defects in a knowledge of Algebra Algebra is the corner stone of analytical reasoning, hence comprehension and facility in this study leads to rapid advancement and an understanding and appreciation of higher mathematics.

Course embraces review of fundamental operations, factoring, determination of the least common multiple and the highest common factor, fractions, literal and numerical equations of the first degree with one or several unknown quantities, graph of linear equations, powers and roots, tfieery of exponents including positive and negative exponents, both fractional and negative. Much supplemental work given. One-half of problems required. Time, eighteen weeks. First semester, daily.

2. HIGH SCHOOL ALGEBRA.— Continuation of Mathematics one. Course embraces radical quantities, quadratics both numerical and literal with one or two unknown quantities, graps of quadratics, ratio and proportion, progressions both arithemetical and geometrical with applications, indeterminates, and inequalities, variation, fundamental principles and operations of logarithms using a four place table, binonial theorem any exponent, and some elemental work in industrminate coefficients, series, and suplemental work given. One-half problems required. Time, eighteen weeks. Second semeters, daily.

3. PLANE GEOMETRY.— The prominent aims of geometry are to develop logical reasoning power, clear conception and accurate language, for securing which, this study is unsurpassed. Theoretical demonstrations, construction work, and original exercises given. The usual theorems and constructions which include the general properties of plane rectilinear figures, the circle, the measurement of angles, similar and regular polygons, areas, measurements of circle, loci, symmetry, variables and limits, maxima and minima, and numerical properties of lines and figures. All the original exercises required besides the principles, definitions, axioms, and corollarles. Time, circlenear weaks. First semester, daily.

4. SOLID' GEOMETRY — The usual theorems and constructions, including the relations of planes and lines in space, the principles of dehedral and polyhedral angles, the properties and measurements of prisms, pyramids, cylinders, cones, spheres, and sperical triangles, the elements of conic sections. Solution of original exercises required. Time, eighteen weeks, Second semester, dally.

SCIENCE.

The aim of this department is to bring the student into direct contact with nature and its truths and hence while there are regular rectations and lectures to give broad and general views, there is a large amount of laboratory work in which facts are learned first hand, and the methods and manipulations necessary to secure the facts are practified by the student individually. It is believed and experience has shown that the student acquires an intellectual independence and power to acquire knowledge direct from nature by this personal work rather than the use of text books and lectures alond. The observation power and the judgment is exercised and developed by such a process.

(a) Physical Sciences.

Besides the apparatus mentioned under physics in the description in the college department, this department has all the smaller apparatus necessary to perform all experiments in any text in beginning physics. Apparatus; such as slipplebalances, meter sticks, calipers, pendulums, mechanical powers, simple photometers, leases, prisms, organ phes, tuning

SCIENCE

forks, resonators, color disks, conduction apparatus, connection apparatus, thermometers, magnets, and in fact, all the numerous simple pieces which are used in a qualitative study of the fundamental laws underlying physical phenomena, are in the laboratory. The library contains many standard books and articles relatings to the subject. In geography there is a set of wall maps, an excellent mounted set of relief maps, and a fine tellurian. The large collection of rocks and minerals and fossils are accessible for class use.

Courses.

 DESCRIPTIVE GEOGRAPHY.— Course embraces a study of the physical phenomena connected with the earth, a study of the peoples, forms of government, and the natural and political divisions of earth. Regular text book work with reference work. Time, eighteen weeks. Second semester, daily.

2. PHYSICAL GEOGRAPHY--The course lays a foundation for later geological study and calls attention to the forces now affecting the earth's crust. Quite a comprehensive study is given to the solar system and the earth is considered as a celestial body, also the erosion and disinterration of the earth's surface. the formation of soils, and the relation of the physical features of the earth to man. Lectures, recitations, and laboratory work. Spring semester.

3. ELEMENTARY PHYSICS.—This course is designed to acquaint the student with the more important phenomena and with the principles involved in their explanation. The elements of mechanics, statics, kinematics, heat, sound, light, magnetism, and electricity are eacht. Regular text book work supplemented by lectures. Students are required to keep drawings and notes of experiments, and to work out the problems embracing the principles. Laboratory work four hours per week. Recitations daily. Time, eighteen weeks. First semester.

(b) Biological.

There is a large collection of stuffed animals, and a fine collection of preserved material for illustration, several hundred slides, drawings of all type animals, tables, pars, and complete supply for laboratory work. There has recently

been added quite a collection of Lepidoptera, besides a general collection of insects for class work in classification. In Botany there is a large herbarium, sildes, and other necesary things for efficient laboratory work. There is a large number of recent and valuable books in the library for reference work. McPherson county is rich in flora and fauna since in it are four or five geologic formations. The basin area is especially rich in protozoa, while two rivers, and several running streams, and many springs are rich in cryptogams and-lower animal forms.

 ELEMENTARY PHYSIOLOGY.— Course designed to give general principles of physiology and hygiene, and to prepare students for advanced work. Regular text book supplemented by illustrations, dissections, and lectures. Time, eighteen weeks. First semester, daily.

2. ELEMENTARY BOTANY.— This course embraces a study of plant relations and structures, plant morphology, and economic Botany. Regular recitations supplemented by lectures. Laboratory work four hours per week. Drawings and notes of experimental work required, besides a collection of classified plants. Time, eighteen weeks. Spring semester, daily.

3. ELEMENTARY ZOOLOGY.— The instruction includes regular text book work and lectures on various subjects, embracing systematic zoology, morphology, embryology, and economic, and historical zoology. Laboratory work embraces an examination and dissection of the rabbit, bird, sanke, froz. fish, crayfish, clam, earthworm, grasshopper, starfish, hydra, and amoeba. Notes of lectures, drawings of dissections, and collection of insects required. Particular attention is paid to external form and to digestive, nervous, circulator, respiratory, renal, and reproductive systems in the laboratory work. Time, eighteen weeks. First semester, daily.

The Tabulated Courses. SUB-ACADEMIC YEAR.

			-	1.1	1
F	irst Quarter	Arithmetic U. S. History Penmanship Grammar Spelling	2	6	
S	econd Quarter	Arithmetic U. S. History Penmanship Grammar Spelling	2		-
т	'hird Quarter	Primary Algebra Descriptive Geography Penmanship Spelling Physiology	-	-	ŝ '
	Fourth Quarter	Primary Algebra Descriptive Geography Penmanship Spelling Physiology			

TABULATED COURSES

		CLASSICAL.	SCIENTIFIC.
SEMESTER.	First Quarter.	Algebra Elocution Rhetoric Latin	Algebra Elocution Rhetoric Latin or German
FIRST S	Second Quarter	Algebra Elocution Rhetoric Latin	Algebra Elocution Rhetoric Latin or German
	Third Quarter	Algebra Descriptive Geography Higher Grammar Latin	Algebra Descriptive Geography Higher Grammar Latin or German
	Fourth Quarter	Algebra Descriptive Geography Higher Grammar Latin	Algebra Descriptive Geography Higher Grammar Latin or German

FIRST YEAR ACADEMIC.

	CLASSICAL	SCIENTIFIC.
First Quarter.	Geometry General History Caesar Physics Penmanship	Geometry General History Latin or German Kansas History Penmanship
Second Quarter.	Geometry General History Caesar Physics Penmanship	Geometry General History Latin or German Civil Government Penmanship
Third Quarter.	Geometry Botany Caesar U. S. History Penmanship	Geometry Botany Latin or German U. S. History Penmanship
Fourth Quarter.	Geometry Botany Cicero U. S. History Penmanship	Geometry Botany Latin or German U. S. History Penmanship

SECOND YEAR ACADEMIC.

TABULATED COURS

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		CLASSICAL.	SCIENTIFIC.
SEMESTER.	First Quarter	American Literature Cicero Greek Zoology	American Literature Latin or German Physics Zoology
FIRBT B	Second Quarter	American Literature Virgii Greek Zoology	American Literature Latin or German Physics Zoology
	Third Quarter.	English Literature Virgil Greek Psychology	English Literature Latin or German Physical Geography Psychology
-	Fourth Quarter.	English Literature De Senectute Greek Psychology	English Literature Latin or German Physical Geography Psychology

Notes on Academic Courses. 1. To be admitted from the Academy to the collegists department, the candidate must have three years of one foreign language, either Latin or German. 2. budgets initedling to take either the Pre-Medical or the Pre-Engineering course should clear German. See the complete schedule of these courses.

THIRD YEAR ACADEMIC.

THE DEPARTMENT OF EDUCATION

NATURE AND SCOPE

SUBJECTS OF INSTRUCTION

THE TABULATED COURSE

Nature and Scope.

The department of education is designed for those preparing to teach and also to acquaint those who do not teach with the general field of education. This leads to the degree Bachelor of Scientific Didactics. This course affords every opportunity to teachers to qualify themselves thoroughly for the highest success in their noble calling. To make teaching not a trade, but a profession, a high calling. We aim to meet competition not by cheapening our goods, but by offering superior advantages to all.

The First Three Years' Work has been arranged parallel, as far as possible, with the Academic course, so that any one who has finished an academy course of equal scope and thoroughness can take up the distinctively professional work and so complete the course the more readily.

ENTRANCE REQUIREMENTS.-Students may be admitted to the first year of the Normal course on completion of the eighth grade work when standing is first class, or on the presentation of a second grade teacher's certificate. Students not holding a high grade diploma will need to do the sub-academic or sub-normal work or pass a satisfactory entrance examination with the instructor. Special emphasis is placed not only upon a thorough knowledge of all the common branches but also upon the ability to teach these successfully by the best and latest insthods. Entrance will in all cases be subject to the discretion of the head of the department. Students holding third grade certificates are not admitted unconditionally. Their standlag will be determined in acordance with the grades recorded. Efficiency will always be the criterion for entrance.

STATE CERTIFICATE.—The Normal course as tabulated is approved by the State Board of Education, and graduates who pass a final examination in the following branches: History of Education, Philosophy of Education, School Laws, Methods of Teaching and School Mainagement, receive a certificate valid in any public schools of the state for three years. After teaching successfully at least two years of these three, a life-certificate is insued, superseding all other certificate and examinations.

EDUCATION LIBRARY .- There are between two and three hundred books of pedagogy on the professional branches.

SUBJECTS OF INSTRUCTION

These are up to date books. The texts used in class are the latest editions of the strongest writers. The library method is used largely in the teaching of the professional branches. Special pains are taken to have the student here get an appreciation, and the significance of the whole movement of education, and to get, further, the value of the education as a study in itself. All the best education magazines are accessible to the student.

THE MODEL SCHOOL.—Those having twenty weeks' teaching experience in the Model School will be granted as three years' certificate by the State Board of Education, without taking under the Board, the examinations on the Professional branches. By taking the examinations within the three years and having taught successfully during two of the three years, a life certificate may be gotten. The Model School is not a mere practice school or experiment station as is often supposed. It is under the direction of a competentity trained lady instructor, who is also an experienced teacher. Both kindergarten and grade work are thoroughly, neally and ayatematically carried out.

OBJECT OF THE COURSE.—It is the object of the department first of all to equip MEN and WOMEN for teaching as a calling. It is also the purpose to give students such a working basis that they can deal not only with present conditions, but with changing and changed conditions. It is our business to give life at its best rather than mere information, helieving this education must be dynamic, not static.

Description of Subjects of Instruction. THE PROFESSIONAL LOANCHES.

The Normal course includes about three years of work in general preparation, and then a little more than a year of work more particularly on the professional side. Ten weeks are spent on Child Study. Kirkpatrick, Kins, Sully, Baldwin, Tanner, Stanley, Hall are used as a basis. Twenty weeks on psychology furnishes a working basis for teachers. Ancell, Halleck, James, are texts used. Much of this work is outlined by the instructor. The History of Education covers both the ancient and modern times. Twenty weeks of special emphasis is put upon Greece and Ronie, and also the National School System of France, Germany. England and the United

States. Texts used are Painter, Monroe, Davidson, Dexter and many of the references found in Olin's outline.

Eighteen weeks are given to the Philosophy of Education, the main business of which is to interpret educational doctrines and point out their relation to one another. Horne, Rosenkrant, Spencer's Education, Frobel's Education of Man, are texts. Methods, Management, School Law, each are given ten weeks. Roark, Dutton, White, Spencer, Chancellor, Thorndyke, and all the good education magazines such as School Review, Educational Review, Education, Journal of Pedagory, Pedagoical Seminary, are used. In School Law the state text is used as the main guide.

ENGLISH.

The work in Normal English includes Word Analysis, Grammar, Gomposition, the foundation principles of Rhetoric, and a survey of the History of both English and American Literature. Our course in Grammar is unusually thorough and practical. The object in studying grammar is threefold; to afford mental discipline, to help in unlocking the meaning of sontences, and to aid in acquiring a correct use of our language.

1. WORD ANALYSIS,- A thorough study of the formation of words in the English Language.

2. ENGLISH LANGUAGE.-A study of the principles of composition, with written exercises. First semester.

 ENGLISH GRAMMAR.—A thorough study of the Grammar of the English Language. Second semester.

4. AMERICAN LITERATURE.—A study of the history of American Literature with a study of at least one production from each^o representative writer. Must be preceded by courses 2 and 3. First semester.

 ENGLISH LITERATURE. —A study of the History of English Literature with a study of at least one production from each representative writer. Preceded by courses 2 and 3. Second sementer.

LATIN.

The Normal Course includes two years of Latin as follows:

FIRST YEAR.--Collar & Daniell's First Year Latin; first, second and third quarters. Twenty pages of Caesar,

SUBJECTS OF INSTRUCTION

with prose composition work and careful training in the use of the Grammar; fourth quarter. The aim of this year's work is a thorough knowledge of the paradigms, the acquisition of a yocabulary, and practice in reading.

SECOND YEAR.— Caesar continued until four books or their equivalent are finished, with at least one period a week in prose composition; systematic drill on constructions and vocabulary of Caesar; grammar continued; and the history he narrates; first, second and third quarters. Cicero, first three orations against Cataline, with the equivalent of one period a week in prose work; study of Cicero's style and diction, ' and historical background; syntactical drill; fourth quarter.

MATHEMATICS.

 ADVANCED ARITHMETIC.—This course open to all graduates of common schools and others who have the elementary arithmetic. A student should have the elementary algebra as a basis, for algebraic principles are used in the solution of many problems, and are presented. A general review of fundamental operations, least common multiple and greatest common divisor, fractions and compound numbers is given first. The important subjects are then thoroughby presented; percentage and its applications, involution, evolution, mensuration, and progressions. Time, eighteen weeks. Second semester, daily.

 TEACHERS' ARITHMETIC. — A general review of all the rules and principles is given to prepare students for examinations to secure county certificates. Many problems are worked and principles are fully exp ned. Time, nine weeks; fourth quarter, daily.

3. HIGH SCHOOL ALGEBRA.- Same as outlined under the Academic department course 1.

4. HIGH SCHOOL ALGEBRA.-Same as outlined under the Academic department course 2.

5. PLANE GEOMETRY .-- Same as outlined under the Academic department course 3.

6. SOLID GEOMETRY.- Same as outlined under the Academic department course 4.

PHYSICAL SCIENCE.

1. DESCRIPTIVE GEOGRAPHY.-Same as outlined under the Academic department course 1.

2. PHYSICAL GEOGRAPHY .-- Same as outlined under the Academic department course 2.

3. PHYSICS .- Same as outlined under the Academic department course 3.

4. GENERAL INORGANIC CHEMISTRY .- Same as outlined in College department course 1.

5. GEOLOGY .- Same as outlined in College department course 1.

BIOLOGICAL SCIENCES.

1. BOTANY .- Same as outlined under Academic department course 1.

2. ZOOLOGY .- Same as outlined under Academic department course 2.

3. PHYSIOLOGY.-Same as outlined under College department course 1.

The Normal Course Tabulated.

SUB-NORMAL YEAR.

First Quarter.	Arithmetic U. S. History Penmanship Grammar Spelling
Second Quarter.	Arithmetic U. S. History Penmanship Grammar Spelling
Third Quarter.	Primary Algebra Descriptive Geography Penmanship Spelling Physiology
Fourth Quarter.	Primary Algebra Descriptive Geography Penmanship Spelling Physiology

THE NORMAL COURSE.

	FIRST YEAR.	SECOND YEAR.
First Quarter.	Algebra Elocution Rhetoric Latin	Geometry - General History - Caesar - Kansas History - Penmanship -
Second Quarte	Algebra Elocution Rhetoric Latin	Geometry L General History Caesar L Civil Government Penmanship c
Third Quarter	Algebra Descriptive Geography Higher Grammar Latin	Geometry (Botany (Caesar (&, History Penmanship (
Fourth Quarte	Algebra Descriptive Geography r. Higher Grammar Latin	Geometry Botany Cicero U. S. History Penmanship

	THIRD YEAR.	FOURTH YEAR.
First Quarter.	American Literature. Political Economy Physics Zoology	Advanced Physiology General Chemistry History of Education School Law
Second Quarter.	American Literature Political Economy Physics Zoology	Advanced Physiology General Chemistry History of Education Management
Third Quarter.	English Literature Higher Arithmetic Physical Geography Psychology	Geology Book-Keeping Philosophy of Education Child Study
Fourth Quarter.	English Literature Higher Arithmetic Physical Geography Psychology	Geology Word Analysis Drawing Philosophy of Education Methods

THE NORMAL COURSE.

THE DEPARTMENT OF FINE ARTS

ELOCUTION

MUSIC

Elocution.

The purpose of this course is to develop the powers of expression in individuals.

One of the highest attributes of man, and that, which places him apart from the rest of the animal creation is the power of expression.

We cannot measure men but by what they express, and hence expression is the measure of knowledge.

The ability to tell is next in importance to the ability to conceive since knowledge unexpressed affects the individual only. That which is not expressed lies dormant within ourselves; it is dead to the world and dies to us.

Expression employs the entire man, and hence tends to give a rounded development of body, mind, and spirit.

Ideas cannot be conveyed like material objects; we present only signs of ideas. All expression in itself then is necessary to accurate impression.

VOICE.

The voice is a natural reporter of the conditions, thoughts, and purposes of the individuals.

Correct breathing is fundamental. Shakespeare's method of breath control as applied to the speaking voice is employed to develop strength, freedom, resonance, and beauty of voice.

In conjunction with this technical training, which gives finesse to the instruments of speech, the voice is applied to sentiment, and its various uses and powers demonstrated.

Since the voice is the most wonderful and beautiful of musical" instruments, and the finest avenue of human expression, particular stress is laid upon securing a musical, elastic quality of tone. The voice is trained to express spontaneously, genuinely, and easily the varying shades of thought and feeling.

BODILY EXPRESSION.

The study of gesture has been frequently and not without good reason condemned, because in most instances the process used has been purely mechanical and imitative.

Through the methods here employed a general physical response to sensation, thought, and emotion is cultivated in

ELOCUTION

the individual, leading to power and freedom of movement and preserving withal both spontaneity and individuality.

This training tends to suppress superfluous gesture, and produce a closer adjustment of form to content.

LITERARY INTERPRETATION

As literature is the content of the art of vocal expression it is purposed to arouse a desire in the student to know the best in literature; and to interpret it with a keen appreciation of its artistic qualities.

A careful analysis and interpretation of both prose and poetry are indispensable to all correct reading and recitation. These include the meaning, the motive, het rearment, the principal and subordinate ideas, their relation to each other, the elimaxes of various parts, as also the climax of the whole, the "grouping, the phrasing, rythm, color, etc.

To be an intelligent reader is a great accomplishment. Practically considered it is an aid to every other subject belonging to a course of instruction.

PHYSICAL EDUCATION.

Physical education is a valuable adjunct in elocutionary training.

The latest and most approved methods of Educational and Esthetical Physical Culture are employed, formulated from the Emerson, Swedish, and Delsarte Systems.

The educational exercises are for the distinctive purpose of siving tone and vigor to the body, and for general freedom of movement, all of which are conducive to health. The exchedical exercises contribute more specifically to ease of posture and grace of motion, and still further to the training of the body and its members as responsive instruments of expression.

COURSE IN ELOCUTION-Two Years.

JUNIOR YEAR.

Physical Culture, Voice Culture, Bodily Expression, Literary Interpretation. American Literature, Anatomy, Life Study.

Second Quarter.

Physical Culture, Voice Culture, Bodily Expression, Laterary Interpretation, American Literature, Anatomy, Personation.

Third Quarter.

Physical Culture, Voice Culture, Bodily Expression, Literary Interpretation, American Literature, Grammar, Repertoire, Sight Reading.

Fourth Quarter.

Physical Culture, Voice Culture, Bodily Expression, Literary Interpretation, American Literature, Grammar, Repertoire, Phrasing, Chapel Recitals.

SENIOR YEAR.

First Quarter.

Physical Culture, Voice Culture, Bodily Expression, Oratory, Rhetoric, English Literature, Repertoire, Chapel Recitals

Second Quarter.

Physical Culture, Volce Culture, Bodily Expression, Oratory, Rhetoric and Extemporaneous Speaking, English Literature, Repertoire, Chapel Recitals.

Third Quarter.

Physical Culture, Voice Culture, Bodily Expression, Bible and Hymn Reading, Psychology, English Literature, Repertoire, Public Recitals.

Fourth Quarter.

Physical Culture, Voice Culture, Bodily Expression, Bible and Hymn Reading, Psychology, English Literature, Repertoire, Public Recitals.

RATES FOR SPECIAL AND PRIVATE LESSONS.

One special class \$5.00 per term in advance: two classes \$35.00 per year. Private lessons \$5.00 per ten lessons, or 75 cents per single lesson.

Music.

PLAN OF INSTRUCTION.

It is the object of this department to educate the student upon a well regulated and scientific plan.

This course of study has been divided into three departments: Preparatory, Normal, Collegiate.

MUSIC

PREPARATORY COURSE--Piano.

Elements of plano playing, including touch, notation, with melody construction, rythm, elementary harmony. Studies from the National Graded Course, Vol. I, II, and III. Easy sonatinas, and smaller compositions of the best composers. Daily technic whose grade in major and minor scales is below 120 M. M. four notes to the beat.

NORMAL DEPARTMENT.

It is true that In many institutions of this country, notwith-standing their general excellence, but little attention in devoted to the preparation of pupils for the profession of teachers. Thus a large number of graduates, although finished performers, are totally ignorant of the art of teaching, and need years of experience to attain matifactory results.

This course includes, lat, The teacher of music; his mission and equipment; the history of the piano; methods of plano instruction; musical training of children; the various kinds of touch and their correct application; the development of technic; rhythm and accent; the art of phrasing, interpretation and expression; musical embellishments, pedal use. This course also includes one year's study of Harmony and Musical History. Studies from the National Graded Course Vol. II and Vol. IV, V, Easier Compositions from Chopfn, Mendessohn, Lisar, Hayden and Mozart, Preiudes and Inventions of Rach. Daily Technic whose grade in major and minor scales and Arpeggios is between 120 and 144, M. M. four notes to the beat.

COLLEGIATE DEPARTME T

This course includes celebrated concert studies from Chop-Ia, McDowel, Brahms, Czerney, Mendelssohn, Grieg, Liszt and others. Selections from Vol. VI, and Vol. VII of the National Graded Course. Daily Technic whose grade must be beyond 14 M. M. four notes to the beat. Musical Analysis, Harmony and History completed.

VOCAL DEPARTMENT.

The most beautiful of all musical accomplishments is that of artistic singing, and yet no department of musical culture is so much abused as the development and training of the volce. True cultivation of the voice consists in the development of pure tone, correct placing of the voice, correct method of breaching, intonation, attack, legato, accent, with strict attention to phrasing, enunciation and rhythm. Studies in vocal technic both in sustained singing and colortura. Artiktic interpretation of songs and ballads from the best composires. This course is based upon the old Italian School and includes studies from Bonaida, Marchesi, Concone, Armstrong and others. One year's study of Harmony and History.

For students who are sufficiently advanced, concert and song recitals are given to prepare them for public singing.

STUDENTS' REHEARSALS.

One of the most important advantages of this department is the Monthly Rehearsal, at which students perform such pleces as may be assigned by their teacher, for the purpose of giving them self-control and ease in public appearance.

CERTIFICATES AND DIPLOMAS.

Certificates are given to students who have completed the course as specified in the Normal Department, and have passed successful examination. This includes one year's study of Harmony, and Musical History.

Diplomas are awarded to those who have completed the full Collegiate Course.

Candidates for graduation must pass a satisfactory examination in Plano, Harmony, History, and Musical Analysis,

The time for graduation cannot be fixed in advance. This will depend entirely on the previous knowledge and the capacity of the pupil. Fordiciency is the criterion and this can be secured only by variable means adapted in each case to the individual. Results that follow from a systematic training directed with reference to individual necessities, are the only fest. Berery case must stand upon its own merits, and when the honors of the institution are awarded, it may be assumed with safety that they are deserved.

TUITION.

Plano, Organ	\$10.00
Voice Culture, per term	10.00
Harmony (private lessons), per term	10.00
Single Lessons	.75
Advanced Chorus Class	2.00
Rent of Piano, per term \$3.00	to \$5.00





THE BIBLICAL DEPARTMENT

ITS NATURE AND SCOPE

THE ACADEMIC BIBLE COURSE

THE COLLEGIATE BIBLE COURSE

THE SUBJECTS OF INSTRUCTION

THE TABULATED COURSES

Nature and Scope of the Biblical Department.

COURSES AND ENTRANCE CONDITIONS.

Two courses of study are offered in this department, the academic and the collegiste. The academic course requires one year of study and is open to all who desire a better knowledge of the Bible, without regard to previous educational attainments. The collegiate course extends through three years. The work of this course is of a more advanced character and is open only to students of junitor or senior collegiate rank.

PURPOSE AND SPIRIT.

In both of these courses the effort is to lead the student into the deepest and tracest acquaintance with the Bible of which he is capable. The ultimate object, of course, is the enrichment of the student's own spiritual experience, and his equipment and isspiration for the most efficient Christian service. The immediate purpose is to understand the mossase which God has given to mankind in the Holy Scripture. The Bible itself is the subject of study rather than books which men have written about it. The point of view is practical rather than speculative, and the whole work is animated by the deep desire to know the Bible just as it is and to extend that Knowledge to others.

GRADUATION.

A diploma will be awarded to those students who complete the academic course. Students who complete the collegistic course and present a satisfactory thesis upon some Biblical subject will receive the degree Bachelor of Sacred Literature.

EXPENSES.

Tuition in the Bible School is free. Students who wish to take one or two literary studies in connection with Bible work will be charged a proportionate rate, reckoning four classes as a full program. That is, one literary study with three Bible studies will cost one-fourth regular tuition. Two literary studies with two Bible studies, one-half regular tuition. This is a aspecial concession made to Bible School students only, and no one will be regarded as entitled to its benefits, who does not take at least two classes in the Bible School.

SUBJECTS OF INSTRUCTION

The expense for text books cannot be definitely stated, but as the Bible is the principal text book, this item is small.

For cost of tuition in the literary department, and of board and room, see table of expenses.

The Subjects of Instruction.

OLD TESTAMENT HISTORY.--This covers the entire ground of events described in the Old Testament from the Creation to the times of Erra and Nehemiah, about 445 B. C. A firm grasp of the Biblical history is fundamental to all further Bible study.

BIBLE GEOGRAPHY.--The omission of this subject from the schedule does not indicate any lack of attention to it. The geography is carefully studied in all the historical courses. Indeed the only proper way to study the Biblical history and geography is to study them together.

HISTORY OF NEW TESTAMENT TIMUS.—The political, social, and religious fortunes of the Jewish people from the close of Old Teistament history to the destruction of Jerusalem in 70 A. D., with special attention to the Messianic hope of the Jews, and the religious conditions in which Jesus and the Apostles lived and worked. The historical background of the New Testament.

LIFE OF CHRIST.—A thorough study of the events of the life of Jesus in chronological order. The transcendant importance of these events is well worth the effort required to fix them firmly in memory.

TEACHING OF JESUS.-This might be called the "Inner Life of Christ." It is an examination if the teachings of Jesus as contained in his discourses and scattered sayings, particularly in the sermon on the mount and in the parables.

BOOK OF ACTS AND APOSTOLIC AGE.—An introductory treatment of the book of Acts and a historical study of the Apostolic Age, the period from the acsension of Jesus to the death of the Apostel John about 100 A.D.

LIFE AND EFISTLES OF PAUL.—The work of Paul, in its relation of Christianity, stands next to that of Jeaus himself. This course includes a thorough study of the life and labors of the great apostle, and also the historical setting and contents of each of the Pauline epistles.

THE GENERAL EPISTLES.—A study of the occasion, purpose, theme, and contents of each of the general epistles of the New Testament.

HOMILETICS AND PASTORAL DUTIES.— This is designed to furnish practical suggestions and help to ministery in the preparation and delivery of sermons, as well as in the performance of the numerous other duties belonging to their secred office.

HISTORY OF THE ENGLISH BIBLE.—This is the story of the manuscripts and versions, how the sacred documents were brought together and preserved and at last given to us in the convenient form which we now have them.

OLD TESTAMENT LAWS AND INSTITUTIONS.— An introduction to the legal books of the Old Testament, and a classification and systematic study of its laws and institutions.

OLD TESTAMENT WISDOM LITERATURE- This is a name applied to the books of Job, Proverbs, Ecclesiastes, Song of Solomon, and portions of other Old Testament books. The study of these much neglected books is very profitable and especially interesting.

THE PSALMS .- This is a study of the origin, growth, and use of the Psalter, and an exegetical study of selected Psalms.

OLD TESTAMENT PROPHECY.—Next to the most essential historical facts, there is no more important Old Testament subject than this. The work includes a study, in chromological order, of the historical background and contents of the prophetic books, the nature of the prophetic office, the development of prophetic teaching, Messianic prophezy and its relation to New Testament fulfilment.

CHURGH HISTORY.—This is a study of the history of Christianity from the Apostolic Age to the present time. Special attention is given to the Ante-Niceae and Niceae periods, the Reformation, and the history of the Brethren church.

APOLOGETICS.— An examination of the evidence for believing that the Bible is a revelation from God, and the Christian religion of divine origin.

ETHICS.— The science of human duty. A study of the principles that underlie moral obligations, and of the nature of those obligations.

CHRISTIAN DOCTRINE .- A systematic study of the fundamental doctrines of the Christian religion.

SUBJECTS OF INSTRUCTION

EXEGESIS.—This is the thorough, critical study of any portion of Scripture. Its object is to discover, not what the passage under consideration might be made to mean, but what the writer actually did mean. The work includes a study of the principles of interpretation, and the application of these principles to select passages in both the Oid and New Testaments.

THE BIBLICAL LANGUACES—Every Bible teacher should desire to read his Bible, if possible, in the languages in which it was written. The added satisfaction and clearness of thought which comes from the ability to do this, is well worth the time and labor involved. Especially is this true in respect to the New Testament, and even in the case of the Old Testament it is desirable to have at least a sufficient knowledge of Hebrew to enable one to use critical commentaries intelligently.

THE GREEK NEW TESTAMENT.— After a sufficient knowledge of the language has been gained, the work in the Greek New Testament includess, (1) Translation and Rapid Interpretation, (2) Critical Study of selected portions, (3) Textual Critician.

THE HEBREW OLD TESTAMENT.--This work is similar to that in Greek New Testament, the critical study including also a comparison of the Hebrew text with that of the Septuagint and other ancient versions.

ELECTIVE STUDIES.— The tabilated courses are intended to indicate, in general, the character and amount of the work embraced in them. It is not expected that the courses of all students will conform exactly to this schedule. The field of Biblical knowledge is so vast that even in the three years' course, selections must be made from Jarse number of important subjects. Other subjects than those mentioned, of equivalent extent and value, will be offered from time to time. While certain subjects will be regarded as fundamental, reasonable therty of electing subjects will be granted.

THE STUDENTS' VOLUNTEER MISSION BAND conducts weekly classes in the study of missions. Other special classes in Methods of Christian Work, Sunday School Problems, and various subjects are frequently formed. For all this work due credit is given in the Bible Courses.

LOCAL BIBLE INSTITUTES are conducted in communities desiring them whenever arrangements can be made to do so.

The Tabulated Courses. COLLEGIATE BIBLE COURSE.

1	1	FIRST YEAR.	SECOND YEAR.	THIRD YEAR.
SEMESTER.	First Quarter	O. T. History Life of Christ Church History Greek Language	Book of Acts and Apostolic Age O. T. Laws and Institutions Reading in Greek N. T. Hebrew Language	O. T. Prophecy Reading in Hebrew O. T. Apologetics Elective
FIRST	Second Quarter	O. T. History Life of Christ Church History Greek Language	Life and Epistlee of Paul O. T. Laws and Institutions Reading in Greek N. T. Hebrew Language	O. T. Prophecy Reading in Hebrew O. T. Ethics Elective
SEMESTER.	Third Quarter	History of N. T. Times Teaching of Jesus Church History Greek Language	Life and Epistics of Paul O. T. Wisdom Literature Critical Study in Greek N. T Hebrew Language	O. T. Prophecy Critical Study Hebrew Text Christian Doctrine Elective
SECOND SET	Fourth Quarter	History of English Bible Homiletics and Pastoral Dutles Church History Greek Language	General Epistles The Psalms N. T. Textual Criticism Hebrew Language	O. T. Prophecy Critical Study Hebrew Text Christian Doctrine Elective

2

ACADEMIC BIBLE COURSE.

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SIGM KOST PAR	First Quarter.	Inductive Studies in Acts The General Epistles Old Testament History - The Earlier Minor Prophets	Y
	Second Quarter.	The Life and Work of Christ The Life and Episties of Paul O. T. History The Book of Isaiah	~
SEMESTER.	Third Quarter.	The Life and Work of Christ The Life and Episties of Paul The Psalms Jeremiah and Ezekiel	1
	Fourth Quarter.	Studies in the Teaching of Jesus Old Testament Wisdom Literature Old Testament Laws The Later Minor Prophets	

THE BUSINESS DEPARTMENT

ADVANCED COMMERCIAL

REGULAR COMMERCIAL

ADVERTISING

STENOGRAPHY

PENMANSHIP



ADVANCED COMMERCIAL

Higher Commercial Education

A SECOND YEAR COURSE.

BETTER

PREPARATION FOR BUSINESS AFFORDED AT MCPHER-SON COLLEGE, MCPHERSON, KANSAS.

For more than thirty years we have been instructing young people of both sexes in these important branches: Bookkeeping, Penmanahip, Arithmetic, Commercial Law, Shorthand, Typewriting, Spelling, English, Letter Writing, etc. These are the essentials and should precede all higher branches. They prepare young people to earn a living,—the first consideration. But after these a higher and broader training is desirable, to develop and strengthen the mental power, and enlarge the intellectual vision of those who are contemplating entering business life.

BUSINESS REQUIRES AS THOROUGH AN EDUCATION AS THE LEARNED PROFESSIONS.

A prominent judge of Chicago recently declared that "ten per cent of the lawyers did ninety per cent of the business." So is it with the other professions.

In order to succeed in business a young person must have a better education than was necessary ton years ago, and ten years hence a still better preparation than now will be required.

Hence we are prepared to offer to the young a course of practical education suited to the requirements of today.

We have provided a course in

HIGHER COMMERCIAL EDUCATION.

After completing the ordinary communication course we have provided a year of advanced work in which the student receives a broad and extensive insight into the affairs of the business world. This course is designed to fit the student for the position as manager of a business.

COMMERCIAL GEOGRAPHY.

A study of trade centers; routes of commerce by sea and land; chief manufacturing industries, etc.

HIGHER ACCOUNTING.

Advanced work in bookkeeping, such as expert accounting, labor-saving methods, auditing, banks, railroads and oth-

COMMERCIAL

an intelligent helpmeet and companion, fitted ably to share his cares and duties, relieve his responsibilities and assist him in attaining success.

THIRD.— Any saleman, stenographer or clerk who is ambitious to advance to a higher plans of usefulness, who deaffects to fit himself to work with his employer instead of under him, who wishes to acquire the knowledge which will en title him to be consulted instead of directed.

FOURTH.-- The young man or woman who is desirons of earning an independent livelihood, of being his or her "own boes." There is no pleasanter employment than that of the independent advertisement writer, who produces booklets, circulars, follow-up letters, or plans and executes the advertising campaigns of a number of merchants whose appropriations may be too small to require the entire time of an advertising man. And this is the direct stroping itome to one of those high-salaried positions with some manmoth house, where the "advertising man" is given credit for the inilions of dollars' worth of merchandise disposed of each year.

FIFTH.—He who desires to better understand his heighbors; who wishes to acquire that paychological knowledge, that ability to subly analyze human character and impulse, which makes it possible for the skilled advertiser to strike unerringby the chord of human desire with the same facility that the trained musician manipulates the strings of his instrument.

Commercial Course. BOOKKEEPING.

In this department, the science of accounts is treated in a logical manner. The student is thorough drilled in the correct and practical use of all the various books used in busimess.

Transactions and books are varied in accordance with the business in which the student is engaged. This fully prepares him to enter successfully upon the work of the business department, or to take a position as ansistant bookkeeper or the inspector. The student is bill clerk.

BUSINESS DEPARTMENT.

The students are themselves obliged to make the transactions, keep the hooks, and do all the work in the Business Practice.

. .

COMMERCIAL

an intelligent helpmeet and companion, fitted ably to share his cares and duties, relieve his responsibilities and assist him in attaining success.

THIRD.— Any salesman, stenographer or clerk who is ambitious to advance to a higher plane of usefuiness, who destres to fit himself to work with his employer instead of under him, who wishes to acquire the knowledge which will en tible him to be consulted instead of directed.

FOURTI-- The young man or woman who is desirous of earning an independent livelihood, of being his or her "own books." There is no pleasanter employment than that of the independent advertisement writer, who produces booklets, circulars, follow-up letters, or plans and executes the advertising campaigns of a number of merchants whose appropriations may be too small to require the entire time of an advertising man. And this is the direct stepping stone to one of those high-salaried positions with some mammoth house, where the "advertising man" is given credit for the millions of dollars' worth of merchandise disposed of each year.

FIFTH.—He who desires to better understand his neighbors; who wishes to acquire that psychological knowledge, that ability to subily analyze human character and impulse, which makes it possible for the skilled advertiser to strike unerringby the chord of human desire with the same facility that the trained musician manipulates the strings of his instrument.

Commercial Course.

BOOKKEEPING.

In this department, the science of accounts is treated in a logical manner. The student is thorough drilled in the correct and practical use of all the various books used in business.

Transactions and books are varied in accordance with the business in which the student is engaged. This fully prepares him to enter successfully upon the work of the business department, or to take a position as assistant bookkeeper or the inspector. The student is bill clerk.

BUSINESS DEPARTMENT.

The students are themselves obliged to make the transactions, keep the books, and do all the work in the Business Practice.

The methods used in this work are entirely practical, and of the same nature as the duties actually performed by the bookkeeper, or business manager in a business house. We furnish the students from \$3,000 to \$5,000 in College Currency, with which to engage in business.

All the work of the business practice is directed daily by the inspector. The student is supplied with all kinds of commercial blanks, of the same form and style as those used in first class houses.

Among those of the sets designed to illustrate practical bookkeeping are:

1. RETAIL.--This is especially adapted for the use of grocers, shop keepers, etc.

 RETAIL COAL BUSINESS.—This illustrates a system of buokkeeping especially adapted to the retail coal business, and in most respects, to any balness where a Weigh-Book is required.

 PRODUCE COMMISSION BUSINESS.—The books required in a produce commission house, differ, in form and number, from those in a commission business devoted to the handling of manufactured products, where the sales are made to jobbing trade.

Then we have the Installment House and State Agencles, Joint Stock Companies, etc.

We teach every form of account from that of a TWO COL-UMN DAY BOOK TO A SIXTEEN COLUMN EXERCISE BOOK.

BUSINESS FORMS.

Students in this institution learn to draw correctly every kind of paper, which they have occasion to use in business.

BANKING.

First National College Bank.

Our system of banking is the one most generally used by all leading Eastern bankers.

DIPLOMA.

Those who complete the prescribed course in a satisfactory manner are awarded an elegant diploma made by our penman.

To be the possessor of a diploma from an Institution of such eminent standing as McPherson College is not only an

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COMMERCIAL

unquestioned endorsement, but a token of honor which every young lady and gentleman should strive to obtain.

LETTER WRITING AND BUSINESS CORRESPONDENCE.

The essential points in a business letter are subject matter, expression and mechanical appearance.

The object of instruction in this branch is to familarize the student with good English forms of expression and with language peculiar to business transactions.

COMMERCIAL LAW.

The young man who is about to engage in business should consider carefully what is necessary to success.

President Garfield said: "Men succeed because they deserve success. Their results are worked out; they do not come to hand ready made. Poets may be born; but success is made."

We labor to equip our students thoroughly for the battle of life by spending sufficient time to explain the laws and customs they are certain to face in after years.

COMMERCIAL ARITHMETIC.

The first element of a business education is the ability to calculate. The cest compendium of commercial arithmetic now before the public is the principal text book we use on the subject it contains useful hints, showing short methods, quick results, and all manner of calculations involving the use of United States Money, Commission, Brokerage, Discount, Loss and Gain, Percentage, etc.

The latest and best methods of computing interest are used, to prepare the student as as an expert complator.

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SHORTHAND

MEDICAL REPORTING.

Extracts from a letter from Dr. Wilson A. Smith, recording secretary. American Institute of Hemeopathy, in regard to work of a Gregg writer-22 years of age-as reporter of a medical convention:

"This was Mr. Nikias" first attempt, and while I will not say that is did any better than the other three-one had tweaty years' experience in this line, one had many years' experience, and another had been doing medical reporting for several years -yet I can traitfully say he was exceeded by none. His transcript was of such a high character that of all returned, his had the fevent corrections. When you take into consideration that a good convention reporter should have at least ten years' experience in old line shorthand to undertake convention work of this kind, then recall the fact that Ms if its attempt, and that he had no knowledge of medicines. I have no hesitation that he had no knowledge of medicines, I have no hesitation that there is but no gen system of shorthand which meets the difficulties of technical reporting, and that one is GREGG BHORTHAND."

These are some of the reasons why Gregg shorthand is used by the best schools in America today-the schools that are equipping young men and women, not to do business at the "old stand" but, at the new one, where skill and speed and ACCURACY are indispensable.

There are other reasons which we should like to submit for your consideration. A postal will bring full particulars.

TYPEWRITING.

As no stenographer's education is considered complete without a knowledge of typewriting, it is taught in connection with the shorthand, each student being given at least two hours' practice per day.

Students in this department are taught correct fingering, touch and the proper care of the machine.

SHORTHAND IN CONNECTION WITH BOOKKEEPING.

The call for assistance in Business and Professional of fices is for a combination of Bookkeeping and Shorthand. One who understands these two branches will not only secure employment more rapidly, but will command a better salary.

SHORTHAND

MEDICAL REPORTING.

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"This was Mr. Nikiaus' first attempt, and while I will not say that be did any better than the other three-ones had twenty years' experience in this line, one had many years' experience, and another had been doing medical reporting for several years -yet I can truthruly say he was exceeded by none. His transcript was of such a high character that of all returned, his had the fewest corrections. When you take into consideration that a good convention reporter should have at least ten years' experience in old line shorthand to undertake convention work of this kind, then recall the fact that Mr. Nikaus had but five of this kind, then recall be fact that Mr. Nikaus had but five affirming that there is but one system of shorthand which meets the difficulties of technical reporting, and that one is GREGG SHORTHAND."

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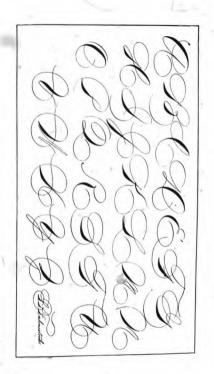
Good business writing is a very important element in a commercial training. An easy, legible, rapid business hand, always has commercial value. He who possesses a good business handwriting always receives the preference, provided he is equal to his competitors in other respects. About one business man in a dozen writeg a passable hand. Very few teachers of our country are competent penmen. Hence the door stands ajar for remunerative employment to those who will make themselves masters of the beautiful art. We impart instruction in the best systems, and guarantee improvement for every faithful effort. Come to Mefherson College and make yourself accompliabed-a specialist.

This department has all the advantages of experience and skill and is directed by one of the best penmen in the west.

"We have many times during the past few years had occasion to comment favorably upon the pen work of Mr. S. B. Pahaestock, Principal of the Commercial and Pennamello Department of McPherson College, McPherson, Kansas. Mr. Pahaestock is equally clever at acrivit, lettering, and desian-

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PENMANSHIP

ing, and is an ornament to the penman's profession."-Penman's Art Journal, New York.

"I entertain a very high regard for you and your work. It is a pleasure to examine such beautiful work as that which fails from your skillful pen. Your taste and touch are alike exonisite."

H. W. FLICKINGER, Phila.

"Your penmanship is fine."

WILLIAMS & ROGERS, Rochester, N. Y.

Columbus, Ohio.

"It gives me pleasure to state that i regard Mr. S. B. Fahnestock one of the ablest teachers of penmanship and the commercial branches in the profession. Moreover he is a perfect gentleman in every respect."

C. P. ZANER, President Zanerian College.

McPherson College Alumni.

CLASS OF 1891. ACADEMICS.

Harrison W. Miller, Hinton, Okla, Theodore Sharp, Winnebago, Neb, Mary Kuns-Kleppinger. Herington. Kansas.

CLASS OF 1892.

- ACADEMICS.
- Hattie Yoder-Gilbert, Los Angeles, Calif.
- Myrtle Miller-Netzley, Pickeral. Neb.
- Effa Kuns-Sharp, Winnebago, Neb.
- Samuel J. Miller, McPherson, Kan
- *Maurice Sharp, McPherson, Kan
- Sue Slusher-Saylor, Ramona, Kan. **CLASS OF 1893.**
 - ACADEMICS.
- Theodore Snowberger, Skidmore, Mo.
- Hattie Ecker-Sohlberg. Guthrie. Okla.
- Elmer E. Vaniman, Virden, Ill.
- Laura McQuoid, deceased, 1904.
- ***Hattie Flickinger-Potter.**
- Modena Hutchinson-Miller, Mc-Pherson, Kan.
- Sadle Whitehead-Beaghly,
- C. E. Wallace, Yankton, S. Dak.
- Francis E. Vaniman, McPherson, Kan.

CLASS OF 1894.

ARTS COURSE.

- J. Z. Gilbert, Los Angeles, Calif. NORMAL COURSE.
- J. J. Caldwell, Hoisington, Kan. ACADEMIC COURSE.
- F. Clear Z.
- R. W. Gish, deceased.
- A. N. Gray, Galva, Kan.
- Ed. M. Eby, Centerview, Mo.
- J. C. Kleppinger, Herington, Kan.
- Flo Ramage-Harter, Chicago, Ill.
- J. J. Yoder, Conway, Kan.
 - CLASS OF 1895.
 - ARTS COURSE.
- Albert C. Wieand, 185 Hastings St., Chicago, Ill.
- S. J. Miller, McPherson, Kan, ACADEMICS.
- Carrie Snyder-Lichty, Wellington, Kan.
- Myrtle Hoff, North Manchester. Ind
- *Deceased.

- M Bernice Gateka-Ritz, Chickasha, l. T.
- Claud J. Shirk, McPherson, Kan.

CLASS OF 1896.

ARTS COURSE.

- Sue Slusher-Saylor, Ramona, Kan. S. B. Fahnestock, McPherson,
 - Kan.

ACADEMICS.

C. E. Kemp.

- David Harder, Hillsboro, Kan.
- Anna Witmore-Strickler, Long-Beach, Calif.
- P. F. Duerksen, North Enid, Okla.
- J. Harvey Saylor, Ramona, Kan.
- G. M. Lauver, Batavia, Ill.
- Ratie Bowers-Dyck, Moundridge, Kan.
- G. B. Darling, Gypsum City, Kan
- H. V. Wiebe, Elk Park, N. C.

CLASS OF 1897.

NORMALS

- P. F. Duerksen, North Enid. Okla.
- R. W. Powers, Durham, Kan.
- Claud J. Shirk, McPherson, Kan.
- C. L. Hollem, Lawton, Okla.
 - J. W. Coons, Canton, Kan.
 - R. K. Gernet, Cloud Chief, Okla.
 - J. K. Reish, Los Angeles., Calif.
 - G. M. Lauver, Batavia, Ill.

 - J. H. Tracy, Sabetha, Kan. Maud Chisholm-Miller, Roxbury, Kan.

CLASS OF 1898.

ARTS COURSE.

- C. H. Williams, Kansas City, NORMALS.
- Mrs. Lillian Matthews, McPherson. Kan.
- Dora Sherfy-Steinour, Murtaugh. Idaho.
- J. B. Shirkey, Scottville, Mich. ACADEMICS.
- Lester E. Williams, Belleville, Kan.
- Mrs. Susie R. Williams, Belleville; Kan.
- Anna Fakes, Warrensburg, Mo.
- J. E. Studebaker, deceased, 1904 Colony, Kan.
- Florence Butler-Shirkey, Scottsville, Mich.
- Byron Talhelm, Lawrence, Kan.
- E. K. Masterson, Chatsworth, m.

ALUMNI

CLASS OF 1899.

- MASTER'S COURSE, A. M. Dr. G. A. Tull, Clay Center, Kan
- BACHELOR'S COURSE, A. B.
- C. F. Gustafson, Kansas City, Mo.

NORMAL COTTREE

- A. L. Harter, Plainville, Kan,
- J. A. G. Shirk, McPherson, Kan. Byron Talhelm, Lawrence, Kan,
- Flo Ramage-Harter, Chicago, Ill. J. Harvey Saylor, Ramona, Kan.
- Lizzle Arnold, Russel, Colo.
- H. V. Wiebe, Elk Park, N. C. W. J. Slifer, McPherson, Kan.
 - ACADEMIC COURSE.
- G. J. Goodsheller, McPherson, Kan.
- Laura Harshbarger-Haugh, Lordsburg. Calif.
- Emma Horner-Eby, Jalalpor, India.
- G. D. Euns, Chicago, Ill.
- J. G. Law, Milton, Kan,
- Sallie Shirkey-Miles, Hardin, Mo.
- R. C. Smith, Marion, Kan. I. A. Toevs, McPherson, Kan.
- Lizzle Wleand-Kuns, Chicago, TH.

CLASS OF 1900.

- NORMAL COURSE.
- Anna Bowman, Grand Junction, Colo
- Anita Metzger, Mount Morris, Ill. Lizzle Wieand-Kuns, Chicago,
- 111. Anna Fakes, Warrensburg, Mo.
- H. C. Slifer, deceased 1903, Mc-
- Pherson, Kan.
- Herbert Caldwell, Hinton, Okla. ACADEMIC COURSE.
- E. H. Eby, Jalalpor, India.
- H. J. Vaniman, Pomona, Calif.
- J. F. Studebaker, 2965 Vernon
- Ave., Chicago, Ill.
- C. E. Law, deceased 1905, Canton, Kan.

CLASS OF 1901.

- BACHELOR'S COURSE.
- Claude J. Shirk, McPherson, Kan.
- J. A. G. Shirk, McPherson, Kan. Mrs. Lillian Matthews, McPher-
- son, Kan. B. Shirkey, Scottville, Mich.
 - NORMAL COURSE.
- B. B. Baker, Mobile, Ala.
- Etchel Bixby-Mackey, McPherson, Kan.

- Ollie Brubaker-Stutzman, Me-Pherson, Kan.
- Mary E. Frantz, McPherson Kan.
- Emma Horner-Eby, Jalalpor. India.
- Dr. E. H. Kasey, McPherson, Kan.
- S. Enos Miller, McPherson., Kan.
- H. M. Stutzman, McPherson, Kan.
- Emma Vanlman-Yoder, Conway, Kan.

ACADEMICS.

- W. B. Boone, deceased 1904. Lyons, Kan.
- Mrs. Retta Glick-Studebaker, 2966 Vernon Ave., Chicago, Ill.
- Lottie Fisher, McPherson, Kan,
- Maude Way-Dresher, Lyons Kan.
- B. S. Haugh, Lordsburg, Calif.
- J. H. B. Williams, Belleville, Kan.
 - CLASS OF 1902.
- MASTER'S COURSE.
- Claude J. Shirk, McPherson, Kan.
- J. A. G. Shirk, McPherson, Kan. BACHELOR'S COURSE.
- John A. Clement, McPherson, Kan.
- James H. Clement, Anthony,
- Flo Ramage-Harter, Chicago, III.
- E. K. Masterson, Chatsworth, III.
 - NORMAL COURSE.
- E. D. Baldwin, Conway, Kan.
- Margaret Bishop, Pacific Grove, Calif.
- B. Boone, deceased 1904, Lyo: Kan. w.
- G. C. Dreher, Lyons, Kan.
- Margaret Goodwin, Holsington, Kan.
- David Harder, Hillsboro, Kan. M. I. Kilmer, Bird City, Kan.
- Della McComber, Los Angeles, Calif.
- C. H. Slifer, McPherson, Kan.
- Edna Suffield, McPherson, Kan.
- Maude Way-Dresher, Lyons, Kas. ACADEMIC COURSE.
- J. E. Wagoner, Red Cloud, Neb. D. Earl Bowers, Cordell, Okla.

CLASS OF 1903.

COLLEGIATE BIBLE COURSE. Mrs. Amanda Fahnestock, Mc-Pherson, Kan.

BACHELOR'S COURSE.

F. G. Kauffman, McLouth, Kan.

H. A. Horton, McPherson, Kan.

Alice Johnson, Wichita, Kan. NORMAL COURSE.

- F. H. Crumpacker, McPherson, Kan.
- Dottie Wheeler-Clement, Mc-Pherson, Kan.

P. C. Hiebert, Dallis, Oregon. S. W. High, Chicago, Ill.

- Ruby Buckman, Conway, Kan. R. W. Baldwin, Conway, Kan. D. Earl Bowers, Cordell, Okla. Anna Newland Crumpacker, Mc-Pherson, Kan.
- R. C. Strohm, McPherson, Kan,

O. S. Vaniman, McPherson, Kan.

Ella white McFarland, Truesdale, Kan.

Charles Shively, Phillippine Is. Mre. Jennie McCourt, Cripple

Creek, Colo.

- Corda Clement, Chicago, Ill.
- Alice Weaver, Greeley, Colo. J. J. Frantz, Inman, Kan.

ACADEMIC COURSE

Vernon Vaniman, Virden, III. Orral Matchette, McPherson, Kan.

Jessie Harter, Daleville, Va. Gert Eicker, McPherson, Kan. Edith Allison, McPherson, Kan.

Ethel Allison, McPherson, Kan.

Fern Kuns-Copehedge, Topeka, Kan.

CLASS OF 1904. MASTER'S COURSE.

John A. Clement, McPherson, Kan.

- H. A. Horton, McPherson, Kan. Kan.
- *Mary E. Frantz, McPherson, Kan.

Geo. D. Kuns, Chicago, Ill.

Lucetta Johnson, Wichita, Kan.

M. Q. Calvert, Ellenwood, Calif.

H. C. Allen, Lawrence, Kan.

- "Anita Metzger, Mount Morris, Ill.
- S. Enos Miller, McPherson, Kan.
- J. Harvey Saylor, Ramona, Kan.

H. H. Eby, Jalalpor, India.

W. L. Harter, Chicago, Ill.

NORMAL COURSE.

W. O. Beckner, McPherson, Kan. P. N. Bolinger, Beligrade, Mont. H. F. Toews, Moundridge, Kan. Silvia Miller, McPherson, Kan. Chas. J. Davis, Morrill, Kan. *Deceased.

- Harvey B. Hoffman, Donegal, Kan.
- Harry C. Crumpacker, McPherson, Kan.
- W. H. Yoder, Conway, Kan.

Nellie Hinkson, McPherson, Kan.

- R. G. Mohler, Chicago, Ill.
- Mary E. Brubaker, Lyons, Kan Ernest Vaniman, McPherson, Kan
- Mary E. Gibbel, Carthage, Mo. J. E. Studebaker, deceased 1904, Colony, Kan.

Anna Stutzman, Conway, Kan. Gert Elcker, McPherson, Kan.

CLASS OF 1905.

BACHELOR'S COURSE.

E. D. Baldwin, Conway, Kan.

R. W. Baldwin, Kansas City, Kan.

H. M. Barwick, Newton, Kan.

- Dr. C. D. Weaver, Galva, Kan. NORMAL COURSE.
- Edith Allison, McPherson, Kan.
- Verna Baker-Vaniman, McPherson, Kan.
- Melinda Beyer, Inman, Kan.
- Adolph Beyer, Inman, Kan.
- Clarence D. Caudle, McPherson, Kan.

Anna Colline, McPherson, Kan.

- Ralph W. Detter, Nickerson, Kan.
- Sadie A. Engle, Abilene, Kan.
- Sarah H. Friesen-Lohrenz, Mc-Pherson, Kan.
- Lulu M. Gilchrist, Fairfield, Iowa,
- Mary McGill, McPherson, Kan.
- Jas. R. Rothrock, McPherson, Kan.
- Emily F. Shirkey, Rockingham, Mo.

Helen Slosson, McPherson, Kan. Madge Stafford, McPherson,

Kan.

- John B. Stutzman, McPherson, Kan.
- Jacob M. Stutzman, Conway, Kan.
- Florence E. Upshaw, McPherson, Kan.
- Nettie B. Wicklund, McPherson, Kan.

CLASS OF 1906.

MATSER'S COURSE, PH. M. W. E. Ray, Colby, Kan.

MASTER'S COURES, A. M.

R. W. Baldwin, Kansas City, Kan. *Mary E. Frantz, McPherson, Kan.

STUDENT REGISTER

- E. K. Masterson, Chatsworth, III.
 - BACHELOR'S COURSE.
- S. C. Miller, McPherson, Kan.
- C. H. Slifer, McPherson, Kan.
- P. C. Hlebert, Dallas, Oregon. J. H. B. Williams, Belleville,
- Kan. J. F. Studebaker, 2966 Vernon
- Ave., Chicago, Ill.
- Minnie M. Bartels, Inman, Kan.
- Emma Horning, Grand Junction, Colo.
- F. H. Crumpacker, McPherson, Kan.
- Anna Newland-Crumpacker Mc-Pherson, Kan.
 - NORMAL COURSE.
- Bertha Delp, New Murdock, Kan,
- Maude Ball, McPherson, Kan,
- P. V. Wiebe, McPherson, Kan,
- Grace Wright, Windom, Kan. Stella B. Andes, McPherson,
- Kan.
- Martha Bartels, Inman, Kan, Geo. Edgecomb, McPherson, Kan, Ada May Caudle, McPherson, Kan.
- Ida E. Brubaker, Conway, Kan.
- Lulu Hildebrand, Mound City, Mo.
- Harvey M. Brubaker, Conway, Kan.
- Clara A. Weisthaner, Inman, Kan.
- Martha M. Weisthaner, Inman, Kan.
- Theodore H. E. Aschman, Inman, Kan.
- Roy Caudle, McPherson, Kan. Ivan G. Herr, Hope, Kan.
- Ruby Horton, McPherson, Kan. Ella I. Jacobs, McPherson, Kan. Ellen A. Olson, Windom, Kan.

- Mary A. Pearson, McPherson Kan.
- Myrtle C. Picking, Abilene, Kan. Olive May Snyder, McPherson,
- Kan.
- Della S. Vaniman, McPherson, Kan
- Foster W. Cline, Rocky Ford, Colo
- Grace P. Vaniman, McPherson, Кап.
- Edna. C. Garst, McPherson, Kan.
- G. Pearl Blondefield, Solomon, Kan.

CLASS OF 1907.

MASTER'S COURSE.

- Geo. D. Kuns, Chicago, Ill.
- S. C. Miller, McPherson, Kan, BACHELOR'S COURSE.
- Dottie Wheeler-Clement, Me-Pherson, Kan.
- Charles Shively.
- NORMAL COURSE. Furman R. Cline, Rocky Ford.,
- Colo,
- Margaret M. Dudte.
- Raymond C. Flory, Shickley, Neb.
- Mary B. Flory, Shickley, Neb. Frances M. Goodsheller, McPher-
- son, Kan.
- Guy T. Hudson,
- Leslie M. Klepinger, Conway, Kan.
- Bruce A. Miller, Darlow, Kan.
- Mary C. Mohler, Red Cloud, Neb.
- Mary E. Mohler, Red Cloud, Neb.
- Lizzie M. Neher, McPherson, Kan. Susle C. Neher, McPherson, Kan. William E. Sterner.

Student Register 1906-1907.

COLLEGIATE.

POST GRADUATES. SOPHOMORE. Kuns, George D. Andes. Stella Miller, S. C. Beckner, W. O. SENIOR. Bukey, Ruth Clement, Dottle Wheele Davisson, G. H. Shively, Charles Detter, R. W. JUNIOR. Ebel, B. E. Ashman, Theodore Hedine, A. E. Crumpacker, H. C. Horton, Ruby " Ingalls, Roscoe Gillespie, Iva. Jacobs, Ella Lohrenz, H. W. Loewen, C. A. Rothrock, James Spilman, Marian Shirkey, Emily

FILESHMAN.

Colburn, Lillie Cline, Furman R. Dudte, Margaret M. Fahnestock, Charles Fulton, Ava Flory, Raymond C. Flory, Mary B. Goodsheller, Frances M. Hudson, Guy T. Klepinger, Leslie G. Miller, Bruce A. Miller, Maude

Mohler, Robert E. Mohler, Mary C. Neher, Lizzie M. Neher, Susie C.

FIRST YEAR.

Baker, Grover Bixby, Roy Buckman, Elsie Conrad, Elnora Coulson, Walter Dresher, O. S. Dotzour, Royer Ferris, Myrtle Gerberich, Florence Gilchrist, Letitia Griffin, Elsie Haugh, Jesse Hanit, W. L. Hildebrand, Myrta Hope, Nannie John, F. P. Larson, Mabel Lamer, R. W. McCready, C. S. McBride, Mabel Morrison, Maude Moomaw, Modena Neher, Lotti Neff. Dithe Nichols, Walter Pearson. Esther Price, Edna Ring, Bessie Rexroad, Lottie Regier, P. P. Slagel, Pearl Strohm, Oscar Sawyer, Mildred Sward, Florence Spohn. Ralph Thomas, Chloe Throne, J. E. Webb, Lena

SUB-ACADEMICS.

Bartels, Adolph Brubaker, Nason Cripe, Marshall Cripe, India Gallaher, Lawrence Hartman, A. A. Hanson, Arthur Horning, Florence Latimer, Louise Miller, Elva Newfeld, Sarah Nance, Ward Sheldon, Abe Stacey, Earl

Olson, Ellen Patterson, Lulu Rasp, C. D. Salthouse, Wirt

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