

WILLIAM JEWELL COLLEGE

FOUNDED 1849

CATALOGUE

FOR THE YEAR

1900-1901

AND

ANNOUNCEMENTS

FOR THE YEAR

1901-1902

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BY THE COLLEGE LIBERTY, MO.

1901

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III. TERM OF OFFICE EXPIRING 1903.

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* Deceased.

PROFESSORS AND INSTRUCTORS.

Arranged, except the President, in the order of appointment.

JOHN P. GREENE, D. D., L.L. D., President, Professor of Ethics and Theology.

ROBERT B. SEMPLE, A. M., Professor of Latin Language and Literature.

JAMES G. CLARK, LL. D., Professor of Mathematics and Instructor in French.

> RICHARD P. RIDER, A. M., Principal of the Academic Department and Associate Professor of Latin.

CHARLES LEE SMITH, Ph. D., Professor of History and Political Science.

HARRY G. PARKER, Ph. D., Professor of Chemistry and Physics.

H. MERRITT RICHMOND, A. M., Professor of Geology and Biology.

JOHN P. FRUIT, Ph. D., Professor of English Language and Literature.

T. P. STAFFORD, A. M., Th. D., Professor of Psychology and Theology.

JAMES W. KYLE, A. M., Professor of Greek Language and Literature.

THOMAS M. NETHERTON, A. M., Associate Professor of English.

A. VINCENT DYE, A. B., Instructor in German and Spanish.

WILLIAM O. HAMILTON, A. B., Physical Director and Instructor in Physics and Physiology.

> S. E. STOUT, A. B., Associate in Mathematics.

W. T. McDONALD, A. M., Assistant in Academic Department.

Instructor in Elocution and Oratory

W. T. SINGLETON, A. B., Laboratory Assistant in Chemistry. J. A. DAUGHERTY, Laboratory Assistant in Physics. G. P. SENTER, Lecture Assistant in Chemistry and Physics.

> JAMES M. MOTLEY, A. B., (H. B. ROBINS, Instructors in History.

CHARLES W. MARTIN, A. B., Instructor in Mathematics.

> F. W. BUIS, A. B., D. A. SHARP, A. B., R. J. SPICKERMAN, W. H. EDWARDS, Instructors in Latin.

C. H. BUTRICK, L. C. SMITH, Instructors in English.

A. W. PRINCE, Instructor in Geography and Spelling.

> ¹ B. V. BOLTON, Instructor in Reading.

RANDOLPH H. MACKEY, FRED VOLLMER, Instructors in Business Branches.

O. T. WYMAN, Instructor in Physiography.

> W. D. PULIS, Instructor in Music.

T. M. MUIR, Assistant in Gymnasium.

ADMINISTRATIVE OFFICERS.

JOHN P. GREENE	President of the College.
JAMES L. APPLEGATE	.Treasurer of the College.
JAMES G. CLARK	. Chairman of the Faculty.
CHARLES LEE SMITH	Secretary of the Faculty and Curator of the Library.
MISS NANNIE WIKOFF	
H. MERRITT RICHMOND	.Custodian of the Dormitories.

DEGREES CONFERRED.

Commencement of 1899-1900.

MASTER OF ARTS.

SUBJECTS OF THESES.

Bennett Clark Hyde......Kansas City, Missouri Territorial Acquisitions and Territorial Governments of the United States.

William Edward Raffety.....Argentine, Kansas The Housing of the Poor.

BACHELOR OF ARTS. $| q p^{ij}$

SUBJECTS OF ORATIONS.

۲	Bartlett Roper Bishop	
	The Doctrine of Implied Powers.	
0	Wilfred Lea Baker	
	The Destiny of the Common Man.	
Ø	*Harry Foster BurnsBelton, Missouri	
	Honesty as an Element of Greatness of Character.	
	Sidney Ward Brumfield	
	Effects of Slavery Upon Our National Expansion.	
¢	Albert Davis Cooper	
	Independent Action in Politics.	
	*James Edgar Dillard	
	The Daughter of the Confederacy.	
Ø	*David Jones Evans	
	The Knighthood of the Twentieth Century.	
0	Allen Martin Ehrhardtt	
Conflict the Nucleus of Reform.		
Ø	Lewis Cecil Grayt	
	The Christian Chivalry of Chinese Gordon.	
Ф	Charles William Graves	
The Income Tax.		
0	James Edwin Hampton	
"The Winter's Tale "		

"The Winter's Tale." Decisive Battles. "The Rivals." Doleman Ernest Lowe......Auburn, Kentucky The Conceit of Falstaff. Morton Frank Marsh..... Liberty, Missouri "The Winter's Tale." & Warren Thomas McDonald Elmira, Missouri The Mission of Poetry. 🕲 William Bunyan Netherton...... Madelaine, Missouri "The Winter's Tale." The Beginnings of American Constitutional Jurisprudence. *Albert Rowell Excelsior Springs, Missouri The Ideal Democracy. Auglo-Saxon Progress During the Nineteenth Century. #Parker William Stockdale Independence, Missouri Thomas Jefferson, The Voice of Democracy. William Tunstall Semple.....Liberty, Missouri The Fall of the Second National Bank. Samuel Tilden Sears...... Prairie Hill, Missouri The Phlogiston Period of Chemistry. 🖝 William Albert Shelton...... A Strange Personality. Mirabeau. 🖤 Josiah Benjamin Sims.....Enid, Missouri "Polixenes of Bohemia." The Monroe Doctrine. The Social Progress of Women.

* Commencement Speaker.

WILLIAM JEWELL COLLEGE.

Founded 1849.

WILLIAM JEWELL COLLEGE is under the control of the Baptists of Missouri, acting through a board of trustees who conduct the finances, appoint the officers, and prescribe the general management of the institution. It originated with the earliest efforts of this denomination to organize measures for promoting the preaching of the Gospel in the State, by providing the best educational advantages for young men who were called of God and His churches to the work of the Christian ministry. Our fathers were also moved with a desire to provide for their sons, and for young men throughout the West, the advantages of the highest scientific and literary education under the best Christian influences, where the moral as well as the intellectual faculties might be trained for the highest usefulness in all the professions and business pursuits of life.

The Trustees, fully entering into sympathy with the founders of the College, and realizing the necessity of such an institution in this great West, have adopted an organization which contemplates the most comprehensive curriculum and the best methods of instruction, thereby keeping pace with the advance of true science and the general progress of the age.

It will be seen by reference to the proper pages that all the chairs are filled by competent and experienced professors. In fact, it is the aim of the trustees to employ none but qualified instructors and to use only the most approved apparatus, thus providing thorough and accurate instruction in all departments of the institution; and it is with no small degree of satisfaction that we find our graduates not only in the front ranks of the ministry and other professions, but also in the highest places of honor and trust in all the various callings and pursuits of life.

There are three departments of instruction, viz.: Academic, Collegiate, and Theological.

The Academic department is designed to afford a thorough preparation for the college classes, and at the same time to give to its students such practical training as shall fit them for the ordinary duties of business life. The School of Theology is designed to meet the necessities of students for the Gospel ministry. Its courses of study are so arranged as to admit of being pursued in connection with those of the other departments.

In the Collegiate department the course of instruction extends through four years, and at the present embraces the following schools: Latin, Greek, Modern Languages, English Language and Literature, History and Political Science, Mathematics, Chemistry and Physics, Biology and Geology, Mental and Moral Philosphy.

Full details concerning the work of the various schools will be given in subsequent articles.

GOVERNMENT.

The President has an office in Wornall hall to which the students have access at stated times. He is glad to render them any assistance that is in his power as their friend and brother.

Whenever the Faculty learn that a student is not improving his time, or is living disorderly, they refer his case to the President, and he first advises and admonishes the young man before any penalty is imposed, except in very grave offenses. It is neither the desire nor the purpose of the faculty to disgrace any student; but everyone must live a pure, orderly and busy life or withdraw from the 'College. Idling, card playing, dancing and all other forms of dissipation are strongly condemned by the Faculty, and students that persist in these things will be disciplined and may be expelled.

The students are not allowed to leave town during the session without the consent of the President. Going to Kansas City without permission *is especially forbidden*, and may be considered a sufficient ground for expulsion.

No student is allowed to withdraw from the College without the consent of the Faculty. If the student is under age the Faculty requires a written statement from the parent or guardian requesting permission for him to withdraw. Withdrawal without the consent of the Faculty is considered a dishonorable dismission.

No student is expected to be absent from any college exercise except when it is unavoidable. However, that *necessary* absences may be provided for, the following regulations have been made. 1. Any student who finds it necessary to be absent from any exercise, may, upon excuse *previously obtained* from the professor in charge of such exercise, thus absent himself to the extent of *one-tenth* of the whole number of exercises in that course for the semester.

2. No absence in excess of the number allowed will be excused for any cause whatever, except that of illness.

3. Absence in excess of the allowed number will come under the investigation of the Faculty and may become a subject for discipline.

4. As regards attendance upon chapel exercises, the same proportion of absences, subject to the same restrictions as in the case of those pertaining to the class-room, will be allowed.

Students who reside with their parents will be excused from general college exercises on presentation of written excuses from their parents, but for absences from classes they must render satisfactory excuses to their professors.

To make the above regulations thoroughly effective, the President has decided to issue permits of absence from town, only on presentation of certificate of excuse signed by the Secretary of the Faculty for excuse from Chapel, and by each professor to whom the student would recite during the time for which absence is granted. The blank certificates will be furnished by the Secretary on application, and must be returned to him when fully signed.

Students are not permitted to give entertainments during the college session, other than entertainments of purely literary character, without the consent of the President, or, in his absence, of the Faculty.

No student who is not a member of a collegiate class is permitted to join a secret fraternity.

Demerit marks are imposed for unexcused absence from recitations; and for any infraction of those rules of order and of gentlemanly propriety which every young man who is old enough to be sent from home is expected' to know. A single instance of intoxication, gross immorality, persistent neglect of duty, or any other indication that the student is "doing no good," will sever his connection with the institution.

There is an Athletic Association in the College, composed of professors and students, which has charge and control of all foot ball, base ball and other games. Nostudent under age is permitted to connect himself with a foot ball team or engage in the game without the written permission of his parent or guardian previously presented to the President of the College.

The College is neither a reform school nor a prison, but an institution of Christian learning, and the opportunities it offers for a sound Christian education at moderate cost are to be looked upon as high privileges, in return for which those who attend upon its instruction are under a positive obligation to make the most of the advantages placed at their disposal by the munificence of its founders and benefactors. The members of the Faculty hold themselves at all times ready to assist and encourage those young men who are earnest in their search after knowledge; but if there be any in whom the spirit of earnestness does not exist, or in whom it can not be inculcated, they are hereby warned that William Jewell College is not the place for them.

COLLEGIATE YEAR.

The session begins on Thursday, September 12, 1901, and closes on Wednesday, June 4, 1902. It is divided into two semesters—the second semester beginning Thursday, January 23, 1902.

Thanksgiving Day, the Christmas recess, extending from the evening of December 20 to the morning of January 2, and Washington's Birthday are the only regular interruptions of work during the entire session, and except at those times no student is allowed to be absent without special leave. Absence, even for a few days, occasions a greater injury to the student than is usually supposed. He falls behind in his work, and, in many instances, it is impossible for him to make good the loss. The Faculty must not be held responsible for the advancement of any student whose parent or guardian permits him to be absent at other times than the regular vacations.

EXPENSES.

Tuition, per semester, payable in advance\$	20	00
Entrance fee, per semester, payable in advance	5	00
Laboratory fee in Chemistry, per semester, payable in advance,	5	00
Laboratory fee in Physics, per semester, payable in advance	2	50
Laboratory fee in Biology, per semester, payable in advance	2	50
Graduation fee, payable before graduation	5	00
Elocution and Oratory, per semester, if taken	5	00
Room rent, in Ely Hall or the Cottages, per semester, in advance,	6	00
Board in Vardeman Hall per month, at cost in advance.		

(This year it averaged about \$6.00 per month.)

Board in private families per week, \$3.00 to \$4.00 (everything furnished).

Students occupying rooms in Ely Hall or the Cottages furnish their own fuel and lights. Each one will need to bring with him one pair of sheets, one pair of blankets or one comfort, one pillow, one pair pillow slips, half dozen towels and such other conveniences as he may desire.

It is estimated that the expense of a student rooming in Ely Hall or one of the Cottages need not exceed \$150 per year, exclusive of books, clothing and traveling.

Room rent will be charged in every case from the beginning of occupancy to the close of the semester, and a student withdrawing from his room before the end of a semester will forfeit the rent for the unexpired portion of the time, except as hereinafter provided.

No student will be permitted to attend more than one recitation with any professor until he has paid his bills and entered his name upon the books of the professor from the treasurer's receipt.

Ministerial students and sons of Baptist ministers receive tuition free.

Tuition fees and room-rent will in no case be refunded by the treasurer *except for protracted sickness*, and then only for so much time as the student was prevented thereby from attending to his college duties.

BOARD AND LODGING.

The College has no common boarding department, but each student makes his own arrangements for board and lodging. Students may take boarding at such places only as the faculty shall approve, and the Faculty may, at any time, require a student to change his boarding place. For further information apply to the Secretary of the Faculty.

Ely Hall. In order to afford to students of limited means suitable facilities for boarding themselves at reduced rates, the large brick building known as Ely Hall was erected in 1881. The building contains twenty-three lodging rooms, (accommodating about fifty students.)

The Cottages. During the summer of 1890, to enable the Board of Trustees to extend the same facilities for living at moderate expense to a larger number of students than could be accommodated in Ely Hall, three handsome cottages were erected, affording accommodations to about forty students. Students occupying Ely Hall and the Cottages will be required to deposit \$5 each as a guarantee fund against damages, to be refunded in whole or part at the close of the session.

The young men occupying rooms in Ely Hall and the Cottages have the privilege of taking their meals with the "William Jewell Boarding Club," which provides table board *at actual cost*. They are also permitted to secure table board at other places approved by the Faculty.

Vardeman Dining Hall. For the use of, this club, the Board of Ministerial Education erected the spacious and comfortable building named as above.

The discipline of all these buildings is entrusted largely to the occupants, who, in club meeting, adopt their own rules (subject to the approval of the Faculty), and appoint officers whose duty it is to enforce them. Every occupant is under a pledge not to bring into the building, or have under his control, any intoxicating liquor, playing cards or pistol. It is to be understood that the privileges of these buildings are intended only for worthy young men of limited means, and for those who can not afford to squander either time, money or opportunities; and students occupying rooms will forfeit them for continued disorder, negligence, idleness or any gross misconduct.

Students occupying rooms in either Ely Hall or the Cottages can retain the same for the ensuing session by making application previous to May 15. At the time of making application a deposit of one dollar must be made and the ramainder of the room rent must be paid not later than the opening day of the next session. Rooms not thus paid for will not be held, should there be other applicants for them. No applications for rooms already occupied will be received prior to May 15, except from present occupants, but on and after that date all rooms and places not previously engaged will be open to new applicants, upon the above mentioned terms as to the payment of rent.

Students are encouraged to select rooms on entering College, fit them up tastefully and comfortably, and occupy them during the term of their college life. This will give to each one a "local habitation," which, in after life, he will pleasantly remember as his College Home.

COLLEGIATE DEPARTMENT.

There are four distinct courses or groups of study, each leading to the degree of Bachelor of Arts, and every candidate for this degree is required to confine himself to one of these groups. In each group certain studies, amounting to more than three-fourths of the whole, are absolutely *prescribed*, while the remaining studies are *elective*.

Students who are not candidates for degrees may select their studies from such classes as their degree of preparation may justify, provided the selections involve fifteen hours of recitation each week, and be made from classes whose hours do not conflict. No student will be admitted to membership in any class for which he is not, in the judgment of the instructor, qualified.

Every student shall, before entering any class in the Collegiate Department, be examined upon English Grammar, Composition and Spelling, Geography, United States History and Arithmetic. If found deficient in any of these branches he will be required to pursue them in the Academic Department until the deficiency is removed.

Applicants for admission to the Freshman class will be examined upon all of those subjects given under the heading, "Preliminary Requirements," in the article entitled "Requirements for Graduation." A student whose preliminary examination is not satisfactory may be allowed to enter a class conditionally, the deficiency to be made good by a subsequent examination.

Candidates for advanced standing in any of the courses for the degree will be examined upon all previous studies of the classes they wish to enter.

The following statements, prepared by the instructors, show the scope and extent of the instruction given, and to some extent, the methods pursued in the several schools embraced in the Collegiate Department.

LATIN LANGUAGE AND LITERATURE.

Professor Semple.

1. **Cicero:** Orations for Milo and the poet Archias; Prose Composition; the more difficult questions of Latin Syntax discussed and illustrated.

Three hours per week during thirteen weeks of the First Semester.

Monday, Wednesday and Friday, 9:15 A. M.

2. Cicero: De Senectute; De Amicitia; Prose Composition; Systematic study of Syntax continued.

Three hours per week during ten weeks, First and Second Semesters.

Monday, Wednesday and Friday, 9:15 A. M.

3. Horace: Odes, Satires, Ars Poetica; Prose Composition; Literature of the Augustan Period.

Three hours per week during the remainder of the Second Semester.

Monday, Wednesday and Friday, 9:15 A. M.

Courses 1, 2 and 3 are required of all candidates for the Degree of Bachelor of Arts.

4. **Livy:** Early Roman History; Original Exercises. Three hours per week. First Semester.

Monday, Wednesday and Friday, 10:05 A. M.

5. **Tacitus:** Annals; Discussion of the Literature of the Post-Augustan Period, and the Syntactical changes in Post-Classical Latin; Original Exercises.

Three hours per week, Second Semester.

Monday, Wednesday and Friday, 10:05 A. M.

6. Juvenal: Satires; Prose Exercises involving the Latin Period, Sentence and Paragraph.

Courses 4, 5 and 6 are required of students who are candidates for the Bachelor's Degree in the Classical Group. Elective for all others having completed courses 1 to 3 inclusive.

GREEK LANGUAGE AND LITERATURE.

Professor Kyle.

1. Xenophon. Anabasis; Prose Composition; Grammar, with special reference to forms of words.

Three hours per week, First Semester.

Monday, Tuesday and Thursday, 10:55 A. M.

2. Xenophon. Anabasis, continued; Prose Composition and Grammar. Three hours per week, Second Semester.

Monday, Tuesday and Thursday, 10:55 A. M.

3. Homer. Iliad; Discussion of the manners, customers, literature, myths and legends suggested by the reading of this author. Prose Composition; Grammar.

Three hours per week, First Semester.

Tuesday and Thursday, 9:15 A. M.; Wednesday, 10:55 A. M.

4. Xenophon. Memorabilia or the teachings of Socrates. Much attention will be given to the teachings of this, the grandest leader of thought among the Greeks, in the domain of Religion and Morals; Composition and Grammar.

Three hours per week, First Semester.

Tuesday, Thursday, 9:15 A. M.; Wednesday, 10:55 A. M.

5. **Demosthenes.** Philippics; Discussion of Attic Orators and Oratory; Composition and Grammar.

Three hours per week, Second Semester.

Tuesday, Thursday, 11:45 A. M.; Friday, 10:55 A. M.

6. **Demosthenes.** De Corona; Study of Contemporaneous Greek History necessary to the proper understanding of this masterpiece; Composition and Grammar.

Three hours per week, Second Semester.

Tuesday and Thursday, 11:45 A. M.; Friday, 10:55 A. M. Courses 5 and 6 may be studied alternately.

7. **Thucydides.** Greek History; Discussion of the moral, mental and political status of the Greeks at the time of the Peloponnesian War. Systematic study of Greek Syntax, with original exercises in composition.

Three hours per week, First Semester.

Tuesday and Thursday, 2:35 P. M.

8. Plato. Phaedo, Apology, Crito; Study of Greek Philosophy, especially of the Platonic doctrine of the Immortality of the Soul; Syntax and original composition.

Three hours per week, Second Semester.

Tuesday and Thursday, 2:35 p. m.

9. Attic Comedy. Aristophanes; or Tragedy—Aeschylus, Sophocles, or Euripides; Discussion of Greek Poetry; Syntax; Original Exercises.

Three hours per week, Second Semester.

Tuesday and Thursday, 2:35 P. M.

Courses 8 and 9 may be taken alternately.

All Greek courses, exclusive of alternatives, are required of candidates for the Degree of Bachelor of Arts, in Classical Group—elective in all other Groups.

MODERN LANGUAGES-Professor Clark and Mr. Dye.

In this school courses are offered in German, Spanish and French. In each language the grammatical forms and syntactical relations are thoroughly studied by means of text-books and explanatory lectures. Frequent exercises in translation from English into the respective languages are required throughout the year, and occasional practice in sight reading is also had.

GERMAN-Mr. Dye.

1. Thomas's Grammar, Part I; Guerber's Maerchen und Erzaehlungen; Heyse's L'Arrabbiata with exercises. Special emphasis given to a thorough knowledge of grammatical forms. Systematic exercises in translation from English into German and pronunciation.

Three hours per week throughout the year.

Monday, Wednesday, Friday, 2:35 P. M.

2. Joynes-Meissner's Grammar, Parts II and III; Brandt's German Reader; Schiller's Der Neffe als Onkel; Schiller's Lied von der Glocke; Keller's Bilder aus der Deutschen Litteratur. German Composition and conversational work carried on. Study of German idiom begun.

Three hours per week throughout the year.

Tuesday, Wednesday and Friday, 1:45 p. m.

3. The study of German Literature begun. Collateral reading in English and German required. Lessing's Nathan der Weise; Schiller's Wilhelm Tell; Goethe's Faust, Part I.

Three hours per week throughout the year.

Monday, Wednesday and Friday, 11:45 A. M.

All courses in German required of candidates for the Bachelor's Degree in Group B. Elective for all others.

SPANISH-Mr. Dye.

4. De Tornos' Combined Spanish Method; Easy Spanish readings. Drill in grammatical forms and pronunciation. During last semester business forms and letter writing with readings from Spanish newspapers.

Three hours per week throughout the year. Monday, Wednesday and Friday, 10:05 A. M. Elective in all courses of study.

FRENCH-Professor Clark.

5. Otto's Grammar, Part I; Rollins' Preparatory French Reader.

Three times per week throughout the year.

Monday, 1:25 P. M.; Wednesday and Friday, 10:55 A. M.

6. Otto's Grammar, Part II; Super's Readings from French History; Selections from classic and modern authors in both prose and poetry.

Three times per week throughout the year.

Tuesday, Thursday and Friday, 11:45 A. M.

Courses 1, 2, 5 and 6 are required of candidates for the Bachelor's Degree in the Modern Language Group. Elective in all other groups. Courses 3 and 4 are electives but they are strongly recommended to all students taking the modern languages.

ENGLISH LANGUAGE AND LITERATURE-Professor Fruit.

1. **Rhetoric.** This course contemplates the study and practice of the principles of a good prose style. Much written work is required.

No student is eligible to this class who is not well grounded in the elements of rhetoric.

Note—This course is open to those students only of the Academic Department who bring a pass-card from Professor Rider.

First Semester, Monday, Wednesday, Friday, 1:45 р. м.

2. English Prose Forms. Exposition, Argument, Criticism, Narrative and Description are the topics indicating the scope of this course. Much written work in way of exemplification of principles is required.

Gardiner's "Forms of Prose Literature" is the text.

Second Semester, Monday, Wednesday, Friday, 1:45 P. M.

3. Anglo-Saxon. This course is intended to acquaint the student with the essentials of Anglo-Saxon Grammar, that he may read with comparative ease Anglo-Saxon prose and poetry.

The history of the English Language required as collateral.

First Semester. Tuesday, Wednesday, Thursday, 2:35 p. m.

4. Chaucer and Spenser. Chaucer's place in the history of the English language calls for special attention;

the emphasis, however, is laid upon his place and significance in English literature. One-half the Semester is given to "The Faerie Queen."

Second Semester. Tuesday, Wednesday, Thursday, 2:35 P. M.

5. Shakespeare. This course is devoted to Shakespeare as a dramatic artist.

Moulton's "Shakespeare as a Dramatic Artist" is taken as a guide in the search for the principles of dramatic criticism. Woodbridge's "The Drama, Its Law and Its Technique" is required.

First Semester. Monday, Wednesday, Friday, 9:15 A.M.

6. From Spenser to Shelley. Selections from the representative poets from Spenser to Shelley are studied critically.

Saintsbury's "Elizabethan Literature" and Gosse's "Eighteenth Century Literature" and Saintsbury's "Nineteenth Century Literature" are required as collaterals.

Second Semester. Monday, Wednesday, Friday, 9:15 A. M.

7. Victorian Poetry. The chief poets, as Landor, the Brownings, Tennyson, Hood, Proetor, Matthew Arnold, D. G. Rossetti, William Morris, Swinburne, claim the attention of the student in this course.

Stedman's "Victorian Poets" is used as a text. Stedman's "Nature and Elements of Poetry" is required.

First Semester. Tuesday, Wednesday, Thursday, 10:05 A. M.

8. English Prose Style. The critical introductions in Craik's "English Prose" in five volumes, are taken for a guide in this study. The student gets here a view of the development of English prose.

Second Semester. Tuesday, Wednesday, Thursday, 10:05 A. M.

9. Robert Browning. In Shakespeare we study the drama of action, where the development of character is shown to the world in conduct; in Robert Browning we have the drama of introspection, where we behold the behavior of the soul which causally antedates the action of conduct.

"There are for him but two realities. and but two subjects, Life and Thought. * * Life and thought, the dramatic and the metaphysical, are not considered apart, but woven into one seamless tissue; and in regard to both he has one point of view and one manner of treatment."— Arthur Symons.

This course is open to advanced students only.

Both semesters. Thursdays, 3:30 P. M.

The Camberwell Edition, the text to be used, is published by T. Y. Crowell & Co., New York, in twelve small volumes at 75 cents per volume. The poems are adequately, for the Browning student, edited with introductions, notes and comments, thereby saving the cost of handbooks and encyclopedias necessary in the use of any other edition.

"The Browning Study Programmes" in two volumes by same firm are recommended.

HISTORY AND POLITICAL SCIENCE-Professor Smith.

The courses offered in this department contribute to a liberal education and directly aid in preparing students for the active duties of citizenship. They are of special value to those who are looking forward to careers in public life, law, journalism, the ministry or other professions directly concerned with human relations.

HISTORY.

1. Ancient History—The Eastern Nations and Greece. The dawn of history and the early migrations and settlements of the races of mankind are discussed. Special attention is given the origin and development of the social, political, commercial and religious life of the Egyptians, Babylonians, Assyrians, Phoenicians, Lydians, Jews, Persians and Greeks. Recitations, library references and lectures.

First Semester. Wednesday and Friday, 11:45 A. M.

2. Ancient History—Rome. Roman political and military institutions are explained. Rome's influence as a lawgiver is emphasized and Roman survivals are noted. The causes of decadence are pointed out. Recitations, assigned readings and lectures.

Second Semester. Wednesday and Friday, 11:45 A. M.

3. Mediaeval History—Europe. In addition to textbook instruction and supplementory readings, the following topics are treated in lectures: The fall of Rome and the rise of new nationalities; the Franks; the Church; the Feudal System; the Crusades; the Renaissance.

First Semester. Monday, Wednesday and Friday, 9:15 A. M.

4. **Modern History—Europe.** Among the subjects discussed in lectures are the Reformation, the Thirty Years' War, the French Revolution, Prussia and the German Empire, and the unification of Italy. Recitations and collateral reading.

Second Semester. Monday, Wednesday and Friday, 9:15 A. M.

5. Church History—Ancient and Mediaeval Eras. Among the subjects especially emphasized are the early Church, the New Testament canon, the union of Church and State, the rise, growth and decline of the Papacy, the conversion of the Germanic nations, Scholasticism, and Humanism. Recitations and lectures.

First Semester. Tuesday and Thursday, 11:45 A. M.

6. Church History—Modern Era. The protestant Reformation and the counter Roman Catholic Reformation, the struggles for religious liberty, missionary efforts, and the influence of science, philosophy and culture on religious creeds are the principal subjects discussed. Recitations and lectures.

Second Semester. Tuesday and Thursday, 11:45 A. M.

7. Political and Constitutional History of England. Among the topics emphasized are the Crown, the Parliament, the Courts, the Church, the Land and the People. Lectures, recitations and supplementary readings.

First Semester. Monday, Wednesday and Friday, 10:55 A. M.

8. Constitutional and Political History of the United States. Special attention is given the following subjects: The origin and character of the constitution; the causes of sectional divergence; the War between the States and the Reconstruction period. The origin and principles of the political parties are explained. Lectures, recitations and supplementary readings.

Second Semester. Monday, Wednesday and Friday, 10:55 A. M.

POLITICAL SCIENCE.

9. Political Economy. General study of the subject, using text-books. Lectures on some specific applications of its principles to practical affairs.

First Semester. Tuesday and Thursday, 9:15 A. M.

10. Political Economy. This is a continuation of course 9. During the last ten weeks, modern social theories will be explained and criticised.

Second Semester. Tuesday and Thursday, 9:15 A. M. 11. Institutional History and Administration. The

11. Institutional History and Administration. The origin, functions and ends of government are discussed; and the governments of the principal states of Europe and America are explained. Recitations and lectures.

First Semester. Monday, 10:05 A. M.

12. Institutional History and Administration. Course 11 continued.

Second Semester. Monday, 10:05 A. M.

13. Economic Problems. [Open only to those who have completed courses 9 and 10.] The subjects discussed are Taxation and Public Finance, Money and Banking, and Natural Monopolies. Lectures and assigned readings.

First Semester. Tuesday and Thursday, 10:55 A. M.

14. International Law. In connection with this subject, the external relations of the United States receive special attention. Recitations and reports on assigned topics.

Second Semester. Tuesday and Thursday, 10:55 A. M.

15. Pauperism and Charities. The causes of poverty and the principles and methods of poor relief are explained. Lectures and assigned readings.

Second Semester. Tuesday and Thursday, (hour to be decided upon).

Courses 1, 2, 7, 8, 9 and 10 are *required* in Group A; Courses 3, 4, 7, 8, 9 and 10 in Group B; Courses 3, 4, 7, 8, 9 and 10 in Group C; Courses 3, 4, 7, 8, 9 and 10 in Group D. Courses not required in a group are elective in that group.

MATHEMATICS-Professor Clark.

The work of this department for the scholastic year 1901-2 will be as follows:

1, 2, 3 and 4. Daily recitation, 10:05 A. M., both semesters. Required of *all* candidates for the Degree of Bachelor of Arts. The order of subjects will be Plane Trigonometry, Solid Geometry, Spherical Trigonometry, College Algebra, beginning with Progressions, and embracing the Binomial, Exponential, Logarithmic and other series, General Properties and Solution of Equations, etc.

5 and 6. Analytic Geometry of two and three dimensions, including the method of coordinates, the point, straight line, circle and other conics, plane and quadric surfaces. Differential Calculus begun. Both Semesters. Monday, Tuesday, Thursday, 10:55 A. M.

Courses 5 and 6 are required of those candidates for the degree of Bachelor of Arts who are working in groups C and D. Other students may choose between these courses and the Sophomore course of Chemistry, and those who elect course 5 have the further privilege of substituting course 10 for course 6, if they so desire.

7 and 8. Differential and Integral Calculus. Both Semesters. Tuesday, Wednesday and Thursday, 1:45 P. M. (subject to change). Required of all candidates for the degree of Bachelor of Arts who are working in group C. Elective for all others.

9. Theoretical Mechanics. Mathematical discussion of the doctrines of force and motion, with applications to the solution of various statical and dynamical problems.

First Semester. Monday, Wednesday and Friday, 9:15 A. M. (subject to change). Required of all candidates for the degree of Bachelor of Arts, who are working in group C. Elective for all others.

10. Astronomy. An elementary outline of the science of Astronomy, open to all who have completed courses 1, 2, and 5, and required of all candidates for the degree of Bachelor of Arts, who are working in group C.

Second Semester. Monday, Wednesday and Friday, 9:15 A. M. (subject to change).

12. Surveying. During the second semester a short course in surveying will be given to all who desire it, including the elements of Land and Road Surveying, Leveling, etc., with some practice in the use of instruments. This is a volunteer class, but a knowledge of Elementary Algebra, Plane Geometry and Plane Trigometry will be necessary for admission to membership.

Courses 1 to 4 inclusive are assigned to the Freshman Year; 5 and 6 to the Sophomore Year; 7 and 8 to the Junior Year, and 9 and 10 to the Senior Year.

Candidates for the degree of Master of Arts, who wish to take advanced work in Mathematics, must have completed courses 1 to 10 inclusive, previous to entering upon the advanced work.

The equipment of this department embraces an excellent Transit Theodolite, Solar Compass, Sextant, Astronomical Plates, and a Telescope of four inches aperture with equatorial mounting.

CHEMISTRY AND PHYSICS. - Professor Parker.

The department of chemistry and physics occupies the entire basement floor and a part of first floor of Wornall Hall. The general laboratory for students in Chemistry 1 and 2 is located in the northeast corner and is fitted with desks for thirty-six students working at the same time. Each desk is provided with gas, water and suitable drawers, etc., where apparatus may be kept under lock and key. A laboratory for the use of students in analytical and advanced chemistry is located in the northwest room and is provided with the various appliances and conveniences necessary for this character of work.

In the southwest room is located a laboratory for students in Freshman and academic physics, which will accommodate forty-eight students at a time. Adjoining is located a room for the storage of apparatus used in these courses. This room contains about thirty complete sets of apparatus for individual work in laboratory physics, covering two years time, or in all something over two thousand sets which are exclusively devoted to this purpose.

The laboratory for students in electrical engineering and advanced physics is located in the southwest room of the basement and is provided with desks for about twentyfive. Part of this room is fitted up as a machine shop for use of advanced students as well as for the construction of apparatus and machines necessary in this work. The shop contains a gas engine, which is used as a source of power, as well as for various testing purposes, a dynamo, set of storage batteries, switch boards, screw-cutting lathe, shaper, power drill, emery wheel, forge, etc.

Besides the laboratories mentioned, the basement contains a store room for physical apparatus, a chemical store room, tool and stock room and the professor's private laboratory. The lecture room is located on the first floor and is arranged with seats rising toward the back of the room. The lecture desk is equipped with water, gas, oxygen, hydrogen, steam and electricity, draft closet, pneumatic trough and various other devises for facilitating the numerous demonstrations given in this department. The lecture room is also provided with a double projection lantern with automatic arc lamps, curtains for excluding the light and is lighted with electricity from either the laboratory dynamo or the city plant. The apparatus store room is located across the central hall from the lecture room and contains a large and valuable collection of physical and chemical apparatus. Among the equipment of physical apparatus may be mentioned a thirty-inch plate electric machine, an influence machine giving a twelve-inch spark, an induction coil, a large collection of Geissler, and radiant matter tubes, a complete X-ray apparatus, a set of apparatus for experiments with "wireless telegraphy," several dynamos and magneto-electric machines, an Attwood machine, microscopes, several sets of projection apparatus, as well as numerous pieces of apparatus for demonstrating the laws of mechanics, sound, light, heat, magnetism and electricity, which are so necessary to the successful prosecution of scientific work. The store of apparatus will be added to constantly and will be kept abreast of the increasing needs of the department.

PHYSICS.

1. Mechanics, Fluid Dynamics and Sound. Recitations, experimental lectures and laboratory work.

First Semester. Monday, Tuesday and Thursday, 11:45 A. M. Class will be divided into two laboratory sections. Section 1 will work in laboratory Tuesday afternoons, beginning at 1:45; section 2 on Wednesday afternoons, beginning at 1:45. Students may join either section.

2. Light, Heat, Magnetism and Electricity. Recitations, experimental lectures and laboratory work. Second Semester. Recitation and laboratory hours same as Physics 1.

1 and 2 constitute a complete course in elementary physics, and are required of all students for graduation. These two courses must be taken in the Freshman year in order to prepare for further work in the department of physics and chemistry. A knowledge of algebra, plane geometry and plane trigometry will be required. Open to students having a knowledge of elementary physics as required by entrance conditions. Students entering the class in Freshman mathematics may take up this course at the same time.

3. Electricity and Magnetism — Advanced Course. First Semester. Tuesday and Thursday at 10:05 A. M. Laboratory periods on Tuesday and Thursday afternoons, beginning at 1:45. This course counts as three recitations for graduation. Instruction will be chiefly by lectures and reference reading. Laboratory work will consist of numerous exercises in the various forms of electrical measurement.

4. Dynamo Electric Machinery. Second Semester. A continuation of above at same hours. Laboratory work will consist of exhaustive texts, various dynamos and motors, are and incandescent lamps, secondary batteries and the various appliances employed in this class of work. A certain amount of practical constructive work will be required and students will be instructed in the handling of the various machines for metal working.

Courses 3 and 4 are designed to lay a broad foundation in the elements of electrical engineering and are required for graduation in course D. Elective in other courses.

Physics 5 and 6. Physical Measurements. Both Semesters. Two hours in recitation and conference and two laboratory sessions per week; to count as three recitations for graduation. Open to students who have taken Physics 1, 2, 3 and 4, or to those who, in the opinion of the instructor, may be otherwise qualified to do the work. The work will consist of the exact measurement of various physical quantities connected with mechanics, heat, light, sound, magnetism and electricity and will be designed to fit the student for original research and to qualify him to take charge of a physical laboratory. The experiments will be comparatively few and the apparatus the best the laboratory affords. Elective in all courses.

CHEMISTRY.

1. Elements of Chemistry. The non-metallic elements.

First Semester. Monday, 1:45 P. M.; Wednesday and Friday, 11:45 A. M. Laboratory period, Monday afternoon beginning 2:35 P. M.

This course will consist of experimental lectures, recitations and laboratory work.

2. Elements of Chemistry. The metallic elements and carbon compounds.

Second Semester. Hours as in Chemistry 1.

In courses 1 and 2, all of the more frequently occurring elements are treated and their relations discussed. Especial attention is given to the theory underlying the great body of facts of this science. The lectures are copiously illustrated with experiments and lecture-table demonstrations. 1 and 2 together form a complete year's work in descriptive chemistry, and should be taken during the Sophomore year. These courses are necessary as an introduction to the further study of chemistry and are desirable also for those students who do not expect to make this branch a specialty but wish to obtain a general knowledge of chemistry as part of a liberal education.

Chemistry 1 and 2 may be substituted for Mathematics 4, 5 and 6 in courses A and B.

3. Qualitative Analysis. First Semester. Monday and Wednesday, 10:05 A. M. Laboratory periods Monday and Wednesday afternoons beginning at 1:40. Counts as three recitations. This course consists chiefly of laboratory work interspersed with lectures, and requires courses 1 and 2 to be taken previously. The work is of a broader character than its name would indicate, being in essence a closer study of the basic elements, more especially the methods of separation of one from another, and has long been recognized as the best means of increasing a student's practical acquaintance with the facts of chemistry.

4. Advanced Analysis and Preparation Work. Second Semester. Monday and Wednesday, 10:05 A. M. This course requires a previous knowledge of 1, 2 and 3 and is a continuation of the latter. Advanced problems in qualitative analysis will be taken up, such as the analysis of drinking waters, the detection of poisons, analysis of alloys, etc., also various methods of preparing and purifying chemical compounds and reagents. The history of chemical theory will also be studied.

Courses 1, 2, 3 and 4 should be taken by all students intending to enter the medical profession, also by those intending to teach chemistry. A knowledge of these courses will be the minimum requirement for a recommendation as a teacher by the department. Those who intend to specialize in chemistry should take Chemistry 3 and 4 during their Junior year.

5. Quantitative Analysis. First Semester. Monday and Wednesday, 9:15 A. M. Laboratory periods Monday and Wednesday afternoons beginning at 1:45. This course is somewhat technical in its character and is designed for students specializing in science. For those who desire to make chemistry their specialty, quantitative analysis is absolutely indispensable, being the key to all further progress. A'knowledge" of the exact methods of quantitative analysis is also desirable to prospective students of medicine, as well as teachers of chemistry. 6. Quantitative Analysis. Second Semester. Monday and Wednesday 9:15 A. M. This course is a continuation of Chemistry 5, and will consist mainly of volumetric and gas analysis.

To do justice to a course in quantitative analysis requires aptitude, patience and time. By special arrangement therefore, courses 5 and 6 may be made to count for more than three hours per week, as may be desirable.

The successful prosecution of advanced work in both physics and chemistry requires both care and patience, and students taking this work should not overload their courses of study. Hasty, slip-shod work is of very little value to the student and cannot be countenanced by the department.

Special courses in advanced chemistry and physics may be arranged by argreement between the student and instructor.

GEOLOGY AND BIOLOGY-Professor Richmond.

This department is designed to give instruction in the facts and laws of natural history. The work will be made as practical as possible by means of laboratory and field work, in which original investigation will be encouraged. Lectures in the several subjects will treat such phases of each as may not be sufficiently emphasized in the classroom work, and will give suitable discussion to the questions which subjects in natural history raise at the present time.

MINERALOGY.

This course is intended to be preparatory for the work in Geology, and also for entrance upon practical work in Mineralogy. It will be made as thorough and as practical as possible and will include the common laws of crystallography, the modes of occurrence of common minerals, and the ordinary tests for their determination. Lectures will accompany the entire course and laboratory work will be required with special reference to classifying all common minerals.

1. Descriptive Mineralogy. This embraces the study of appearance, modes of occurrence, methods of distinguishing minerals by their physical properties, including microscopic tests, and the consideration of their economic importance.

First Semester, 3 hours.

2. Determinative Mineralogy This course will be a

qualitative analysis of the various ores, and will include blow-pipe analysis and the usual chemical tests.

Second Semester, 3 hours.

GEOLOGY.

3. Lithological, Dynamic and Structural Geology. This course embraces the consideration of forces now at work and their efforts in shaping the earth, as furnishing a key for the reading of its past history. The field work will consist of a careful study of geological formations in this locality. Students will be reqired to illustrate the formations studied by drawing maps. Such study will also be made of the common minerals as will enable the student to readily identify them. Classification will be required throughout the course.

First Semester. Tuesday, Thursday and Friday, 2:35 P. M.

4. **Historical Geology.** A study is made of the succession of events in geological time as revealed by the rocks. Fossil organisms are especially considered, their manner of preservation, their value as a geological record, their succession in time, and their relations in the development of life. The history and present state of opinion, and the factors of evolution are fully treated in the lectures of this course. Excursions will be made for study of the fossils of this and neighboring localities, and classification of the same will be required.

Second Semester. Tuesday, Thursday and Friday, 2:35 p. m.

Courses 3 and 4 are required of all candidates for degree in groups A, B and D.

BIOLOGY.

This course treats of the simple laws of life and the relations of animals and plants. The following order of treatment is observed.

5. General Zoology. A comparative study is made of the various forms of invertebrate and vertebrate life. Their structure and development receive special consideration, together with their relations to each other and their geographical distribution. Illustrated lectures will be given and laboratory work will be required.

First Semester. Tuesday and Thursday, 9:15 A. M.; Wednesday, 10:55 A. M.

6. Structural and Systematic Botany. The method

pursued in this course is similar to that of course 3. A general study is made of the structure of plants, their mode of life, the relation existing between the various parts, and the evidences exhibited of adaptation to their environment. Laboratory work is required of the student, and the work of the class-room is rendered more interesting by means of illustrated lectures and experiments.

Second Semester. Tuesday and Thursday, 9:15 A. M.; Wednesday, 10:55 A. M.

7. Bacteriology. This course will extend through the entire year and will consist of lectures upon important phases of the subject and thorough drill in laboratory methods. It will include methods of sterilization and disinfection; staining, mounting and examining of bacteria; preparation of culture media and cultivation of bacteria in them; a study of the more common pathogenic bacteria, and the analysis of water and food stuffs.

Each Semester, 2 hours.

SHERWOOD SCHOOL OF MORAL PHILOSOPHY. Professors Greene and Stafford.

In the phenomena of consciousness the student begins the study of facts and laws just as real as those of the outward world and of transcendant importance. He now enters upon the study of himself-""What he ought to do, what he can know, and what he may hope." He comes to the clearer recognition of spirit, of person, of freedom and responsibility, of obligation to righteousness and humanity, of his relation to his fellow men and of his life mission under God. He seeks to know his own faculties and possibilities, and how to attain a true development and high culture. He learns to reverence God, and man, and nature, and to regard the laws of mind, and especially the moral law, as supreme. Without this department of training, a liberal education would not only be incomplete but materialistic.

The student is required to make diligent study of a text on each subject, together with collateral reading. In the class room recitation, free discussion and lecture are practically combined with a view to the learner's best instruction and discipline.

ETHICS OR MORAL PHILOSOPHY.

1. Psychology. Some insight into experimental work

in Psychology is given. A short course in the history of speculative philosophy is required as collateral.

This course is open to Juniors and Seniors only.

First Semester. Monday, Tuesday and Thursday, 10:55 A. M.

2. Logic, Deductive and Inductive. This course is open to Juniors and Seniors only.

Second Semester. Monday, Tuesday and Thursday, 10:55 A. M.

Text books by Noah K. Davis.

3. Theoretical Ethics. History and principles of Ethics.

First Semester. Tuesday and Thursday, 9:15 A. M.

4. **Practical Ethics.** Application of principles to daily life.

Second Semester. Tuesday and Thursday, 9:15 A. M. The courses in Ethics are open to Juniors and Seniors only.

JEREMIAH VARDEMAN SCHOOL OF THEOLOGY.

Professors Greene and Stafford.

From the beginning of William Jewell College its projectors had in view not only the founding of a permanent college, the peer of the best colleges of our country, but also to make special provision for Ministerial Education. In 1858 was originated the Board of Ministerial Education, to co-operate with the Board of Trustees in making such provision more effective. In 1868 eight brethren contributed \$5,000 each toward the endowment of a School of Theology in the College. These brethren and their successors constitute the Board of Visitors. The honor of leadership in the former movement is due to Rev. W. M. Bell, and in the latter to Thos. Rambaut, D. D., LL. D., the President of the Board of Ministerial Education and of the College. The Board of Trustees received this endowment of \$40,000, with the solemn agreement to preserve it intact and to devote its annual earnings to the support of a School of Theology in the College, in which the doctrine of divine grace as exhibited in the Philadelphia Baptist Confession of Faith should be forever taught.

The School of Theology, then, is one of the permanent departments of the College. It forms no part of the course

of study for the college degrees, but some of its subjects because of their adaptation to the development of mental power, are made *electives* in examination for degrees as exhibited in the scheme of studies

The School of Theology is so connected with the other departments of the College that careful instruction and training in the elements of theological study can be imparted to the student for the Gospel Ministry while he is accomplishing his preparatory and collegiate courses.

This arrangement keeps the student's mind and heart engaged more or less in his life-work and promotes growth in grace and in the knowledge of the Lord Jesus Christ, while he is prosecuting his literary training.

Strenuous effort is made to retain each ministerial student in the College until he obtains its graduating honors, and completes the outline of ministerial preparation prescribed in this department. If, however, a student can continue only two or three years in the College, as sometimes his necessities limit him, he receives that much of ministerial training and equipment, learns to use books, and gets started in such studies as he can afterward continue to any extent that his Christly manhood may suggest and his opportunities may permit. Already about six hundred young ministers have availed themselves of these facilities, most of whom are doing good work in the churches and mission fields.

REQUISITES TO ADMISSION.

Each young man who matriculates as a ministerial student must come endorsed by his own church, bearing a license or a written recommendation signed by the officers of his church stating that the church entertains such convictions of his call to preach and of his moral character and piety that they can commend him to the Faculty as a student of the gospel ministry. Before admission to the College, the local Board of Ministerial Education gives him a faithful examination on his evidences of conversion, his present piety, and his convictions of duty to preach as called of God to his work. He must also consent to the intelligent and loving watch-care of this Board from year to year. If at any time he should show himself unworthy of their confidence, they reserve the right to withdraw their commendation.

LANGUAGE STUDY.

All ministerial students are advised to take the Department of English as thoroughly as practicable. Those studying for a degree should take the entire Greek course under Professor Semple. Such students as desire to be able to consult the German theological treatises, or fit for higher study in a German university, can take a three years' course in German in the College as a part of their elective work.

NATURAL SCIENCE.

The gospel minister, in this age, should, by no means, neglect the natural sciences. Professors Parker and Richmond take pains to make clear the relations of science and religion, believing firmly that the God of the Bible and the author of nature are the same and that there can rever be any real conflict between the truths of science and revealed religion.

THE BIBLE.

Each student is requested to bring with him his hand Bible to class or lecture. He is liable at any time to be called upon to read a passage, or verify a quotation, or trace in the Bible the historical connection of the matter in discussion. An aim never lost sight of in the School of Theology is to make the student master of the Scriptures and full of their contents—to help him to make himself "Mighty in the Scriptures." He is urged to commit to memory all Scripture proof-texts cited in his text books as he prepares each lesson.

OTHER HELPS.

The College Library is peculiarly rich in valuable and rare aids to the ministerial student. The meetings of the literary societies form habits of correctness in the use of tongue and pen. Besides morning worship in the chapel, the students hold a daily prayer-meeting of their own accord, usually characterized by a lively gracious spirit of devotion. On Sabbath, students join in public worship with the church. They enter society, and enjoy the social intercourse of Christians, take part in prayer-meeting and instructions to the Sunday-school and Bible classes, and thus keep in living connection with the work of the church and the benevolent enterprises of the day. Those who are able to preach to edification are encouraged to do so, but only to such extent as not to conflict with regular recitations or lectures.

1. The Study of the Old Testament. The English Bible is the text-book. The student reads the entire Old Testament, giving special attention to the spelling and pronunciation of proper names, to the periods of Old Testament history, prominent persons, substance of the books, etc. The object of this course is to make the student familiar with the facts and general teachings of the Old Testament. It is required of all third year Academic Ministerial students and is open to all literary students of the same grade or higher. First and Second Semesters. Monday, Tuesday, Wednesday, Thursday and Friday, 10:05 A. M.

2. The Study of the New Testament. The English New Testament is the text-book ; also Broadus' Harmony of the Gospels. The events of the Gospels in chronological order are committed to memory and their teachings carefully studied ; the events of the Acts are committed to memory and its discourses analyzed ; the Epistles are studied and interpreted and certain sections of them are analyzed. The object of this course is to make the student familiar with the English New Testament, so that he will become skillful in the interpretation and use of it. This course is required of all ministerial students in the Freshman year. Literary collegiate students may take it.

First and Second Semesters. Monday, Wednesday and Friday, 1:25 P. M.

3 and 4. The Geography of the Bible, Biblical Introduction and Inter-Biblical History are taught in connection with courses 1 and 2. Text-books are used.

5. Systematic Theology. Text-book : Dr. A. H. Strong's work. This alternates with Homiletics. Session 1901–1902. First and Second Semesters. Tuesday and Thursday, 11:45 A. M.

6. Homiletics. Text-book: Broadus' Preparation and Delivery of Sermons. The class does a great deal of written work, exposition, analysis of texts, sermons. Session 1902–1903. First and Second Semesters. Tuesday and Thursday, 11:45 A. M.

7. Lectures on Church and Pastoral Work. First and Second Semesters. Wednesday, 3:30 P. M.

8. **Church History.** See Department of History, courses 5 and 6. Professor Smith.

REQUIREMENTS FOR GRADUATION.

As has been stated, the College provides four distinct and parallel groups of study leading to the degree of Bachelor of Arts, and every candidate for that degree is required to select and confine himself to some one of these groups.

In each group there are, in addition to the required studies, a number of *electives* from which the student is required to select each year a sufficient number to bring his work up to a total of sixty-two recitations for the entire period of four years. A student that attains an average grade of 75 per cent in all the studies of any year, and does not fall below 60 per cent in any study, is promoted to the next higher class; and one that has thus passed through the four classes, and has complied with other regulations of the College is graduated with the degree of Bachelor of Arts.

In determining the standing of a candidate for this degree, equal weight is given to his recitation grades and his examination marks for each semester.

COLLEGIATE GROUPS.

The following is an outline of the work required for graduation in each of the four groups of study.

PRELIMINARY REQUIREMENTS.

English, including Reading, Spelling, Grammar, Rhetoric, Composition, Introduction to English and American Literature.

Latin, including the subjects taught under this head in the Academic Department.

Greek, including Grammar and a few chapters of the Anabasis (not required of those who do not study Greek in College).

Mathematics, including Arithmetic, Algebra, Plane Geometry and elements of Plane Trigonometry as taught in the Academic Department.

Natural Science, including Physics, Physical and Descriptive Geography and Elementary Physiology.

History, including United States History and General History.

Students will be received into the college classes only on certificates of proficiency in the above requirements, given by the Principal of the Academic Department, or as *Conditioned Students*, in which case the deficiency must be made up during the current year.

No conditioned student will be considered *as a candidate* for a degree in the college classes, until the existing deficiency is made up.

In the following groups the unenclosed figures indicate the courses required in the various schools. The figures enclosed in parenthesis indicate the number of hours per week spent in recitation.

	A.	В.	C.	D.
FRESHMAN.	Latin, 1, 2, 3, (3). Greek, 1, 2, (3). English, 1, 2, (3). History, 1, 2, (3). Mathematics, 1, 2, 3, 4, (5). Physics, 1, 2, (3).	English, 1, 2, (3). German, 1, (5). Latin, 1, 2, 3, (3); 4, (3). Mathematics, 1, 2, 3, 4, (5). Physics, 1, 2, (3).	Mathematics, 1, 2, 3, 4, (5). English, 1, 2, (8). Latin, 1, 2, 3, (8). Biology, 5, 6, (3). Physics, 1, 2, (3).	Biology, 5, 6, (3). Mathematics, 1, 2, 3, 4, (5). English, 1, 2, (3). Latin, 1, 2, 3, (3). Physics, 1, 2, (3).
SOPHOMORE.	Latin, 4, 5, (8). Greek, 11, 12, (3). English, 3, 4, (3). Mathematics, 5, 6, (8); or Chemistry, 1, 2, (3).	English, 3, 4, (3). (German, 2, (3). Latin, 4, 5, (3). Mathematics, 5, 6, (3); or Chemistry, 1, 2, (3). History, 3, 4, (3).	Mathematics, 5, 6, (3). English, 3, 4, (3). Latin, 4, 5, (3). History, 3, 4, (3). Chemistry, 1, 2, (3).	Physics, 3, 4, (3). Chemistry, 1, 2, (3). English, 3, 4, (3). Latin, 4, 5, (3). History, 3, 4, (3).
JUNIOR.	Latin, 6, (3). Greek, 11, 12, (3). English, 5, (3). Philosophy, 1, 2, (3). Political Economy, 9, 10, (2).	English, 5, (3). French, 5, (3). Philosophy, 1, 2, (3). Political Economy, 9, 10, (2). German, 3, (3).	Mathematics, 7, 8, (3). English, 5, (3). Philosophy, 1, 2, (3). Political Economy, 9, 10, (2).	Chemistry, 3, 4, (3). English, 5, (3). Philosophy, 1, 2, (3). Political Economy, 9, 10. (2)
SENIOR.	History, 7, 8, (3). Geology, 3, 4, (3). Philosophy, 3, 4, (2).	French, 6. (3). Philosophy, 3, 4, (2). History, 7, 8, (3). Geology, 3, 4 [*] (3).	Mathematics, 9, 10, (3). History, 7, 8, (3). Philosophy, 3, 4, (2). Geology, 3, 4, (3).	Geology, 3, 4, (3). History, 7, 8, (3). Philosophy, 3, 4, (2).
ELECTIVE COURSES.	13, 14, (2); 15, (2), Theology, 4, (3); 5, 6, (2); 8, (2); 9, (3) Biology, 5, 6, (3). Mineralogy, 1, 2, (3). Bacteriology, 7, (2). Spanish 4, (3)	5, 6, (3 to 6); <i>i</i> , 8, (3). Biology, 5, 6, (8). Mathematics, 5, 6, (3); <i>i</i> , 8, (3); 9, 10, (3). Theology, 4, (3); 5, 6, (2); 8.	Greek, 1. 2, (3); 3, 4, 5, (3); Greek, 1. 2, (3); 3, 4, 5, (3); English, 6, 7, (3); 8, 9, (3). Chemistry, 3, 4, (3); 5, 6, Physics, 3, 4, (3), 5, 6, Chemistry, 1, 2, (2). Political Science, 11, 12, (1); Theology, 4, (3); 5, 6, (2); 8, (2); 9, (3). Bacteriology, 1, 2, (3). Bacteriology, 7, (2). Spanish, 4, (3). Music, 3, (2); 4, (2).	German, 1, (3) ; 2, (3) ; 3, (3), Greek, 1, 2, (3) ; 3, 4, 5, (3), Latin, 6, (3), English, 6, 7, (3); 8, 9, (3), History, 1, 2, (2) ; 5, 6, (2) . Political Science, 11, 12, (1) 13, 14, (2) ; 15, (2) Mathematics, 5, 6, (3); 7, 8 Chargington 5, (3) ; 9, 10, (3)

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MASTER OF ARTS.

To obtain this degree, the student must first pass through one of the four groups of study for the Bachelor's degree, with a minimum grade of 75 on each examination. He must then take, with the same conditions as to examination grades, an additional year of advanced work, to be previously approved by the Faculty. All studies designated as "opitional" may be included in the additional year of work required for this degree. Lastly, he must prepare and submit to the Faculty a satisfactory thesis upon some one of the subjects of his course. The fee for this course is \$15, payable one-half in advance. An additional charge is made for courses requiring work in the laboratories.

ORATIONS AND ESSAYS.

Every candidate for a degree is required to prepare and submit to the Faculty an oration for delivery at the public exercises on the closing day of the session.

Each member of the Junior class is required to present to the Faculty one essay of not less than 2,000 words. This essay will be due April 1.

Each member of the Senior class will present an essay of not less than 2,000 words on April 1, and his graduating oration at least two weeks before Commencement Day.

These essays and orations are to be considered the property of the College.

SCHEME OF RECITATIONS-COLLEGIATE DEPARTMENT.

HOUR	CLASS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
to	Freshman Sophomore Junior Senior	History English	Biology Greek Political Economy Ethics.	Latin History English Mathematics Chemistry (5-6)	Biology Greek Political Economy Ethics	Latin History English Mathematics
to 10:55	Freshman Sophomore Junior Senior	Mathematics Latin Spanish {Administration (Chemistry (3-4)	-	Latin Spanish Chemistry (3-4)		Latin Spanish
10:55 to 11:45	Freshman Sophomore Junior Senior	Greek Mathematics Psychology and Logic History	Greek Mathematics Psychology and Logic Economic Problems.	Biology Greek French (1) History	Greek Mathematics Psychology and Logic Economic Problems	French (1) Greek . History
1:45 to 12:35	Freshman Sophomore Junior Senior	Physics (1-2) German	Physics (1-2) Theology French (2)	History Chemistry (1-2) German		History Chemistry (1-2) German French (2)
12:35 to 1:45		-	Noon	INTERMISSION,		
1:45 to 2:35	Freshman Sophomore Junior Senior	English Chemistry (1-2)	German Mathematics	English German Mathematics		English German
2:35 to 3:25	Freshman Sophomore Junior Senior	(German (Theology (Latin (French (1)	English Greek Geology	German Theology English Latin	English	i German i Theology Latin Geology

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ACADEMIC DEPARTMENT.

R. P. RIDER, A. M. PRINCIPAL.

The primary object of this department is to fit students to enter any of the Collegiate Courses. The required work preliminary to entering the Collegiate Courses embraces the following subjects of study:

English, including Reading, Spelling, Grammar, Etymology, Composition, Rhetoric, and Literature.

American Poets: Selections from Bryant, Whittier, Longfellow, Lowell, Holmes, Poe, Lanier.

American Prose: Selections from Irving, Cooper, Hawthorne, Emerson, Howells, Page, Harris, Cable.

English Literature: ''Vicar of Wakefield,'' ''Robinson Crusoe, '' Lamb's ''Tales from Shakespeare,'' ''Rime of the Ancient Mariner,'' ''Ivanhoe,'' ''Silas Marner,''

Latin, including Exercises, Grammar, Composition, Gradatim or Viri Romæ, Four Books of Cæsar or their equivalent, Four Books of Virgil, and Four Orations of Cicero, with Prose Composition.

Greek, including Grammar, Composition, a few chapters of the Anabasis. Greek is required of those preparing for Group A.

Mathematics, including Arithmetic, Algebra, Plane Geometry and Elements of Plane Trigonometry.

Science, including Descriptive Geography, Physical Geography, Physiology, and Elementary Physics.

History, including History of the United States, General History, and Civics.

The secondary object of the department is to fit those who may be precluded from taking a complete course to take a respectable position among intelligent business men.

To this class of students a certain degree of latitude in electing studies is allowed, always subject to this restriction, however, that no student may enter any class for which his previous preparation does not fit him.

For students desiring to prepare theselves to become competent business men, the following special courses are offered:

Bookkeeping. A five months' course. Classes will be formed at the beginning of each semester.

Stenography. Two courses of one year each. Classes formed at the beginning of the session only.

Typewriting. One course extending through the year: As the instruction in this art is necessarily individual in its character, students will be permitted to begin the work at any time.

Students desiring to enter the special business courses will be examined in Spelling, English, Granmar, including simple Letter Writing, Commercial Arithmetic, and Penmanship. If found deficient in any of these branches, they will be assigned a place in the sub-academic classes until they acquire the desired proficiency.

The desire has been to make the above curricula as comprehensive as possible, so that the student, if precluded from prosecuting his studies further, may leave school with a well-balanced, if limited, education; but at the same time, to impress the idea continually upon his mind that this work is but an introduction to the vast fields lying beyond, which he must traverse if he would class himself with educated men.

For the benefit of the students that show deficiency in Reading, Spelling, Descriptive Geography, the fundamental principles of English Grammar, Arithmetic, and Penmanship, classes will be formed under competent tutors. These classes will be strictly sub-academic.

*In the effort to correct the almost universal deficiency in ability to spell, four spelling tests will be held at intervals of eight or ten weeks during the school year. *These tests will be required* of all students enrolled in the Academic and Sub-Academic Departments, *irrespective of proficiency*, except such students as are members of the regular spelling classes.

Only those that make an average of ninety per cent or more on these quarterly tests will be permitted to enter the contests for the Ely Spelling Medal that is awarded in May of each year.

The academic work will embrace the following courses:

Mathematics—1. Arithmetical Review. Both Semesters. Tuesday and Thursday, 2:35 P. M. 2. Algebra to Involution. Both Semesters. Monday, Wednesday and Friday, 2:35 P. M. 3. Algebra to Logarithms. Daily, 11:45 A. M. 4. Plane Geometry and Plane Trigonometry. Both Semesters. Daily, 9:15 A. M.

*See page 52.

History—1. United States. Both Semesters. Mouday, Wednesday and Friday, 10:55 A. M. 2. Civics. Ten weeks of the Second Semester. Monday, Wednesday and Friday, 10:55 A. M. 3. General History. Both Semesters. Monday, Wednesday and Friday, 2:35 P. M.

Science—1. Physiology. Both Semesters. Monday, Wednesday and Friday, 9:15 A. M. 2. Physiography. Both Semesters. Tuesday and Thursday, 9:15 A. M. 3. Physics. Both Semesters. Tuesday and Thursday, 2:35 P. M. Work in Laboratory. Tuesday.

English—1. Grammar and Composition. Both Semesters. Daily, 9:15 A. M. 2. Rhetoric and Themes. Both Semesters. Daily, 1:45 P. M. 3. Literature and Themes. Both Semesters. Monday, Wednesday and Friday, 10:55 A. M.

Latin—1. Grammar. Exercises and Gradatim. First Semester. Daily, 10:05 A. M. Grammar exercises and Viri Romæ. Second Semester. Daily 10:05 A. M. 2. Nepos, Cæsar. Grammar and Prose Composition. Both Semesters. Daily, 10:55 A. M. 3. Cicero, Grammar and Prose Composition. First Semester. Daily, 11:45 A. M. 4. Virgil, Grammar, and Principles of Scansion. Second Semester. Daily, 11:45 A. M.

Greek—1. Grammar and Exercises. First Semester. Tuesday and Thursday, 11:45 A. M. Monday, Wednesday and Friday 2:35 P. M. 2. Grammar, Exercises and Anabasis. Second Semester. Same hours as above.

Bible—See 1 and 2, Department of Theology.

ACADEMIC COURSE OF STUDY.

JUNIOR CLSAS.

FIRST SEMESTER	HOURS.	SECOND SEMESTER.	Hours.
English,	5	English,	5:
Latin,	. 5	Latin,	5
Arithmetic,	2	Arithmetic,	2
Algebra,	3	Algebra,	3
History, U. S.,	3	History, U. S. and Civi	cs, 3.
*Music,	2	*Music,	2:

MIDDLE CLASS.

FIRST SEMESTER.	Hours.	SECOND SEMESTER.	Hours.
English,	5	English,	5
Latin,	5	Latin,	5
Algebra,	5	Algebra,	5
Physiology,	3	Physiology,	3
Physiography,	2	Physiography,	2
*Music,	2	*Music,	2

SENIOR CLASS.

FIRST SEMESTER.	Hours.	SECOND SEMEST	ER.	Hours.
English,	3	English,		5
Latin,	5	Latin,		5
†Greek,	5	†Greek,	1 D X	5
Physics,	2	Physics,		2
*Bible,	5	*Bible,		5
*Music,	2	*Music,		2

Reading and Spelling in all clases as the individual requirements may demand.

*For Theological Students.

+For Students preparing for Collegiate Group A.

TEXT BOOKS.

Milne's Standard Arithmetic.

_____Algebra. Wentworth's Geometry.

Wentworth's Plane Trigonometry.

Longman's School Grammar. Buchler's Exercises. Genung's Outlines of Rhetoric.

Montgomery's Leading Facts in United States History.

Myers' General History.

Overton's Physiology.

Davis' Physical Geography.

Appleton's School Physics.

Macy's Our Government.

Collar and Daniell's First Latin Book. Harkness' Complete Latin Grammar.

Arnold's Latin Prose Composition. Revised.

Collar's New Gradatim.

Kelsey's Cæsar.

Harper and Gallup's Cicero.

Greenough and Kittredge's Virgil.

Bennett's Quantitative Reading of Latin Poetry.

White's Beginners' Greek Book. Kelsey's Anabasis.

Hunt and Gourley's Modern Speller.

Cyr's Fifth Reader. Music to be selected.

SCHEME OF RECITATIONS-ACADEMIC DEPARTMENT.

HOUR	CLASS.	- MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
9:15 to 10:05	Junior Middle Senior	English Physiology Geometry	English Physiography Geometry	English Physiology Geometry	English Physiography Geometry	English Physiology Geometry
10 :05 to 10 :05	Junior Middle Senior	Latin Bible	Latin Bible	Latin	LatinBible	Latin Bible
10:55 to 11:45	Junior Middle Senior	History U.S Latin English	Latin	Latin		History U.S Latin. English
11 :45 to 12 :35	Junior Middle Senior	Algebra Latin	Algebra Latin	Algebra Latin	Algebra Latin	Algebra Latin
12:35 to 1:45	142 17 1		Noon 1	INTERMISSION.	~	
1:45 to 2:35	Junior Middle Senior	English	English	English	English	English
2:35	Junior Middle	Algebra	Arithmetic	Algebra	Arithmetic	Algebra
to 3:25	Senior) General History) Greek	Physics) General History Greek	Physics) General History) Greek

WILLIAM JEWELL, COLLEGE.

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MUSIC-Professor Rider.

The following courses form a part of the required work of all ministerial students and they are offered to all students in the College that will comply with the reasonable requirement that earnestness of purpose be manifest in the work done.

The courses are arranged with view to giving the student a practical working knowledge of music, so that he may be able (1) to read any ordinary composition at sight; (2) to express simple thought and emotion in music-language; (3) to construct harmonies for simple melodies.

Such attention will be given to character and construction of hymns and their consistent expression in song as will give the minister an intelligent directive ability in this part of public worship.

That the student may have a broader outlook upon the field of Ecclesiastical Music, some attention will be given to the distinctive characteristics of the music of the different ages of the Christian Church.

Students doing the work of Courses 3 and 4 will receive credit on their course for a degree—one hour's credit for two hours' work done.

COURSES.

1. Reading simple music based upon the plain diatonic scale. The elementary principles of Rhythm, taught by practical theme-writing with simple motives as bases. Harmony in two parts. Hymn-reading and singing.

First Semester. Two hours per week.

2. Reading music, introducing accidentals. Principles of Scale. Transposition. Theme-writing with view to expressing thought and feeling. Harmony in four parts, employing the tonic, dominant, sub-dominant and dominant-seventh chords. Hymn-reading and singing.

Second Semester. Two hours per week.

3. Part-singing. The construction and relation of the major scales. Theme-writing. Harmony, involving inversions, modulations and suspensions.

History of Ecclesiastical Music from the beginning of the Christian Era to the Reformation. Critical study of hymns. Hymn-reading and singing.

First Semester. Two hours per week.

4. Part-singing. Elaborate theme-writing. The construction and relation of the minor scales. Harmony, involving the freer use of the chords of the seventh and their inversions; the study of dissonances and their resolution.

History of Ecclesiastical Music, including all kinds of Church Music, from the Reformation to the present. Critical study of hymns. Hymn-reading and singing.

Second Semester. Two hours per week.

SHORTHAND AND TYPEWRITING.

Randolph H. Mackey, Instructor.

The course in Phonography extends through the whole year, three recitations being held weekly. This course fits the diligent student to take general office dictation, copious notes on lectures, etc. Barnes' Manual of Pitman Phonography is used.

In connection with the shorthand course, a course in Typewriting is offered, but this may be taken with advantage by itself. Work in this department being necessarily individual in its character may be undertaken at any time. A fee of \$2.50 per semester is charged.

EXAMINATIONS AND REPORTS.

Each instructor examines his class orally at each recitation or lecture, and keeps a record book, the marks in which are determined not only by the verbal accuracy of the answers but also by the clearness of the understanding shown.

Every absence from class is marked *zero*, and to each *unexcused* absence a penalty of three demerits is affixed. Recitations lost through absence for which an excuse satisfactory to the instructor is tendered may be made up, and the zero grade removed.

Reports are mailed to parents and guardians at the end of each semester. Special reports will be sent during the semester, if deemed advisable.

Two stated written examinations of each class are held during the year—the first, or intermediate examination, taking place about the middle of the session, and the second, or final examination, taking place in the closing weeks—each embracing the subjects discussed during the semester immediately preceding. The questions propounded have numerical values attached and if the values of the answers given amount to three fourths of the aggregate valuation, the student is ranked in the "first division" of the class known as "Proficients." If at the examination of any class the answers of a student fall below fifty per cent of the aggregate valuation, he is "conditioned" and required to attend the recitations of that class another year. If his answers fall below seventy-five per cent but not below fifty per cent, he may be allowed the privilege of raising his grade at the next corresponding examination, without further attendance upon the exercises of the class.

At the exercises of Commencement Day, those students that have attained a grade of 95 or more at their examinations will be announced as "Honor Men."

In the Academic Department any student making an average class record of 90 per cent for the semester, and having no demerits against him during the period under consideration, will be passed on his class standing alone. If his grade for the semester fall below this per cent or he be subject to demerit for any cause whatever, he will be required to stand examination on the same condition as above with this modification, that in determining his standing as a scholar, his daily record shall be combined with his examination grade in the proportion of 2 to 1.

Further, in this department, a student having made 90 per cent in daily recitations will also be ranked among the "Proficients" and one having made 95 per cent among the "Honor Men," without reference to examination.

CERTIFICATES.

After *final* examination in any school, a student may, on application to the professor in charge, receive a certificate of his attainments in that school, signed by the professor and by the secretary of the Faculty.

PHYSICAL TRAINING DEPARTMENT.

W. O. HAMILTON, A. B., Physical Director. T. M. MUIR, Assistant.

This department has been put on equality with the other departments of the College. Attendance upon its exercises, amounting to at least three hours per week, is obligatory upon all students not excused by vote of the Faculty.

It is the purpose of this department to promote the student's health and usefulness by directing his physical activities and acquainting him with the means of bodily development and preservation of health. Special attention is given to form in all exercises.

The department is provided for by the handsome gift of Mr. A. D. Brown, of St. Louis—a large brick gymnasium with basement for baths and lockers, a main hall (100 ft. x 40 ft.), for exercising, and a running gallery of twentyone laps to the mile. It is lighted by electricity, ventilated by 140 windows, and heated by steam. It is provided with hot and cold baths, individual lockers, etc. In addition to the gymnasium there is an athletic field of thirty acres for recreative exercises—a fine athletic track two-fifths of a mile long, with excellent grounds for base ball, foot ball, tennis, etc.

Six lines of exercise are offered, viz: 1. Military Tactics and Free Movements; 2. Light Gymnastics: Club Swinging, Dumb-Bells, Iron Wands, etc.; 3. Intermediate Gymnastics: Vaulting, Combination Bar, Fencing, Boxing; 4. Heavy Gymnastics: Horizontal Bar, Parallels, Horse, Low Bar and Tumbling; 5. Athletics; 6. Individual or private exercises made out in accordance with the physical examination of the student.

Without underrating individual work, we emphasize strongly the regular class work, believing that there are benefits and advantages that can be had by this means only. In the classes all exercises are graded.

The theoretical work of this department embraces text-book recitations in Physiology and Hygiene with lectures on the care of the body and the theory and practice of physical training.

Every student is entitled, free of charge, to a physical examination, a chart showing strong and weak points and a card of exercise made out in accordance therewith. No charges are made for the regular work nor for the use of any apparatus, and special encouragement is given to those who wish to learn the work with a view to becoming teachers.

Every student should provide himself with a pair of rubber soled shoes and a light suit, consisting of gray trousers and shirt, to wear in the gymnasium.

ELOCUTION AND ORATORY.

It is the purpose of this department to develop the speaking powers by systematic vocal and physical culture, together with a development of all intellectual faculties, arousing and quickening the imagination, stirring and deepening the feelings, and bringing to the surface all the nobler emotions of mind and heart.

The pupil is taught not to surrender his individuality but to develop his speaking faculty through natural channels.

The course of instruction is divided into two semesters of about sixty lessons each. The following is a brief outline of the work:

Course 1. Physiology and Hygiene of the Voice, Voice Culture, Articulation, Vocal Elements, Quality, Force, Form, Elementary Gesture, Analysis, Class Reading with Criticism.

Course 2. Voice Culture, Quantity, Pauses and Movement, Pitch, Melody, Analysis and Interpretation, Lectures on Sources of Power in Delivery, etc. Advanced Gesture, Study of Shakespeare with criticism upon conception and rendition of lines. Declamations and Readings with individual criticism.

The cost of instruction in this department is \$5.00 per semester.

UNIVERSITY EXTENSION.

The object of University Extension is to carry special instruction to those who are so situated that they can not attend courses in colleges and universities. In England, where the movement originated, it is esteemed one of the most important agencies for promoting popular education. It has found a congenial soil and is accomplishing great good in our own country. University Extension offers busy men and women of every station and profession opportunities for intellectual improvement, and gives the higher institutions of learning wider fields of usefulness. It is for these reasons that the professors of William Jewell College offer ther services to neighboring communities, with the hope that the friends of education and the College will interest themselves in organizing Extension classes. For terms and full particulars, address the professor from whom a course of lectures is desired.

Courses are offered as follows:

BY PROFESSOR FRUIT.

Elizabethan PoetrySix Lectures.
Victorian PoetrySix Lectures.
American PoetrySix Lectures,
English Prose LiteratureTwelve Lectures.
Shakespeare
The Brownings Six Lectures.

A miscellaneous course. 1.—Spencer. 2.—Shakespeare. 3.—Milton's poems of the "Horton Period." 4.—Robert Burns. 5.—Coleridge's "Ancient Mariner." 6.—Keats' "St. Agnes' Eve." 7.—Walter Savage Landor. 8.—Interpretative Readings from Tennyson—Interpretative Readings from Robert Browning. 10.—Dante, Gabriel Rosetti. 11.—The Poetry of Edgar Allan Poe. 12.—Elizabeth Barrett Browning.

BY PROFESSOR SMITH.

Social and Economic Problems
Principles of Taxation
Money and BankingSix Lectures.
Natural Monopolies Six Lectures.
Events and Epochs in Ancient History
Ancient Empires of the East
Epochs in the History of Greece and Rome Six Lectures.
Epochs in Mediæval History Twelve Lectures.
Epochs in English History Six Lectures.
Epochs in American HistorySix Lectures.

THE LIBRARY.

CHARLES LEE SMITH, Curator. · MISS NANNIE WIKOFF, Librarian.

The College Library numbers about 12,000 thoroughly classified and catalogued volumes. Additions are made regularly from lists submitted by the Faculty. In its contents, management and usefulness, the Library will compare favorably with that of any similar institution in the West.

In the Reading Room, adjacent to the Library, are found encyclopædias and other valuable books of reference; the leading daily papers of the Wast; a large number of religious papers; the most prominent literary magazines and scientific publications of the United States; and many of the English magazines and reviews. The desire is to have all departments of modern research represented.

The Reading Room and the Library are kept open from 8:30 A. M. to 4:30 P. M., daily, except Saturday and Sunday; on Saturday from 8:30 A. M. to 12:30 P. M.

SOCIETIES.

The four Literary Societies—Philomathic, Junior Philomathic, Excelsior and Junior Excelsior—have large and elegantly furnished halls in Jewell-Hall where they meet every Friday evening for debate and general literary exercises.

The students of the Academic Department have organized the Junior Philomathic and Junior Excelsior Societies. The academic students are no longer eligible to membership in the Collegiate Societies.

Every student is urged to join one of these societies and to participate actively in all the duties pertaining thereto. The training resulting from such participation is invaluable and nothing else can take its place.

The Philomathic and Excelsior Societies jointly offer gold medals for the following: Oratory, Debate, Essay, Reading and Declamation. Only their members are allowed to enter the contests for these honors. The Junior Societies also jointly offer gold medals on the same subjects.

MEDAL WINNERS 1900-1901.

Oratory—A. E. Burch, Philomathian; Essay—C. J. Doherty, Excelsior; Reading—R. H. Mackey, Excelsior; Declamation—B. V. Bolton, Philomathian.

Oratory—L. A. Martin, Junior Excelsior; Debate— D. C. Buxton, Junior Philomathian; Essay—T. H. Boggess, Junior Philomathian; Reading — Fred Vollmer, Junior Philomathian; Declamation — A. R. Ash, Junior Philomathian. The *William Jewell Student* is published by the Excelsior and Philomathic Societies. Professor James G. Clark offers a gold medal for the best prose article contributed by a student during the session. Professor R. P. Rider offers a gold medal for the best poem contributed by a student during the session.

Best prose article in The Student-H. B. Robins, Philomathian.

Best poem in The Student-I. D. Mullinax, Excelsior.

Special prize poem (medal given by Professor Rider), open to winners of the Rider medal in previous years— A. V. Dye, Excelsior.

For several years before Bro. L. B. Ely's death he offered a handsome gold medal to the best speller* in the Academic Department. After his death his heirs very generously perpetuated this prize. The wearing of it is one of the coveted honors of the College.

Ely Spelling Medal-A. S. Wakefield, Philomathian.

PHILHARMONIC SOCIETY.

This is a voluntary organization whose aim is to give its members a knowledge of the higher principles of music and skill in singing productions of the best class. This society is a constitutional self-controlling body, and is destined to accomplish much in the way of cultivating a taste for genuine music in the College.

ALUMNI ASSOCIATION.

The Society of Alumni holds an annual session during commencement week, and provides for an oration from some one of its members.

AID TO MINISTERIAL STUDENTS.

With large means at its disposal, the Board would be enabled to render assistance to many young men in our churches who feel themselves called to the work of preaching the Gospel, but who, for want of money, are compelled to forego the opportunities of education offered in William Jewell College. The President of the College is also the President of the Board of Ministerial Education, and his efforts are, while raising funds for general use in the College work, to enlarge the fund from which worthy students, both literary and theological, may receive the aid so much needed.

*See page 41.

The Ministerial Education Society has decided that its policy for the future with regard to students requiring aid from the Society shall be that they be expected to perform some simple duties in connection with the College in return for the benefits given.

RELIGIOUS WORK AND INFLUENCE.

The daily morning prayer-meeting, conducted by the students, and the Gospel meeting on Sunday afternoon are very effective means in checking the tendency of the worker in literary pursuits to lose spirituality. The spirit of religious *home work* among the students is strong and healthy. As a consequence, many are converted during each college year. We feel like emphasizing this phase of college life. Our College, like all Christian institutions, exists chiefly for this purpose: that while the minds of the young men are being stored with the science of the world, they should not fail to take in the everlasting principles of that Supreme Science that purifies the heart and saves the soul, while it enlightens the mind. This is the crown and glory of the so-called Denominational College.

FINANCIAL AGENT OF THE COLLEGE.

In building up a college and providing for its tuture growth and usefulness, no part of its management deserves more wise and careful supervision than its finances. For twenty years this great interest of the College received the continuous attention of its Financial Agent, Hon. L. B. Ely, of Carrollton. During that time he succeeded in adding, by contributions from the Baptists of Missouri and other sources, more than \$140,000 to its endowment. At the time of his death (1897), he was engaged in collecting, enlarging and securing this fund-about \$300,000. In 1898, J. L. Applegate, Esq., an honored Baptist layman of St. Louis, was elected Treasurer and Financial Agent. He moved to Liberty, and his entire time is devoted to the management of the financial interests of the College. Those who are making provision for the maintenance of Christian education in William Jewell College may be assured that under his wise management, their contributions will be safely invested, sacredly guarded and wisely used for the advancement of the cause of truth and righteousness.

The constantly increasing work of the College demands enlarged facilities for imparting instruction. Other professors and instructors are needed; a fireproof library hall is needed; additional rooms are needed for the increasing number of students. We must have additional endowment funds to enable us to meet these pressing demands. Let us not cease our efforts nor withhold our contributions until these demands are met, and our College shall be made equal in all departments to the best institutions in the land.

BEQUESTS.

It is encouraging to know that many of our thoughtful and pious brethren and sisters are making liberal provisions in their wills for the endowment of the College.

The history of Baptist colleges since the founding of Brown University in 1764, the first Baptist college in the world, has demonstrated the fact that no safer nor better use can be made of money for future good than by investing it in the endowment fund of a well established Christian College, and no institution in the land gives better promise of long life and great usefulness than our own William Jewell College.

Every dollar of its endowment fund is securely invested; the interest or earnings only can be used for current expenses.

Every bequest is entered separately on the College ledger, and will stand perpetually in the name and to the memory of the testator.

MEMORIAL ENDOWMENT.

We have confidence in the growing popularity and final success of the Memorial Endowment scheme suggested by the late Hon. L. B. Ely. This is certainly a beautiful blending of a happy thought with a worthy deed, which we hope many of the friends of the College will enjoy. Let your dead work for God here while they live with Him "over there." If we could see the importance of the work as doubtless they see it, we should all want a part in it. We trust this year may be one of large growth in this interesting department of College Endowment.

SCHOLARSHIPS.

The Board of Trustees will issue scholarship certificates to any one who may hereafter contribute the sum of \$500 at any one time to the endowment of the College.

Memorial Scholarships may also be obtained by the contribution of \$500 in the name of a deceased friend, and will be kept forever on the books of the College in the name of the memory of the deceased.

Scholarships, either general or memorial, will entitle the donor to free tuition for one student during life, or for such time as may be agreed upon.

Several have been taken during the past year, and they must surely grow in favor with our young people and become a popular feature in the endowment of the College.

LOCATION.

The College is situated at Liberty, Clay county, Missouri, a growing town of about 3,500 inhabitants. It is on the Kansas City divisions of the Hannibal & St. Joseph and Chicago, Milwaukee & St. Paul railroads, within three miles of the Wabash railway and Missouri River at Liberty Landing, and fourteen miles from Kansas City, which is the focus of twenty-three railroads. It is, therefore, accessible with ease from all parts of Missouri and the adjacent states.

CALENDAR.

1901.

THURSDAY, SEPTEMBER 12—Fall Semester begins. THURSDAY, NOVEMBER 28—Thanksgiving Day. FRIDAY, DECEMBER 20—Christmas Recess begins.

1902.

THURSDAY MORNING, JANUARY 2—Christmas Recess ends. WEDNESDAY, JANUARY 22—Fall Semester ends. THURSDAY, JANUARY 23—Spring Semester begins.

COMMENCEMENT WEEK.

SUNDAY, JUNE 1.

11:00 A. м.—Baccalaureate Sermon.

- 3:00 P. M.—Annual Students' Prayer Meeting.
 - 8:00 P. M.—Annual Address before the Board of Ministerial Education

MONDAY, JUNE 2. } 9:00 A. M.—Annual Meeting of the Board of Visitors of the School of Theology.

- 11:00 A. M.—Annual Address before the Literary Societies.
 - 3:00 P. M.—Annual Meeting of the Missouri Baptist Ministerial Education Society.

TUESDAY, JUNE 3—Alumni Day. 11:00 A. M.—Annual Address before the Alumni Association.

WEDNESDAY, JUNE 4.—Commencement Day. 10:30 A. M.—Exercises of the Graduating Class.

CORRESPONDENTS

wishing further information concerning admission, courses of study and all other matters pertaining to the internal or fiscal affairs of the College, address the President, Dr. J. P. Greene, Liberty, Mo.

CATALOGUE OF STUDENTS.

GRADUATE.

NAME.	POSTOFFICE.	COUNTY.	STATE.
Arbenz, J. H.	0Springfield Excelsior S	prings.Clay	Missouri
Bowman, J. J.	Jackson	Cape Girard	eauMissouri
	SSaltillo Louisiana.		
Evans. D. I.	Liberty	Clay	Missouri
Flagg, L. R.	La Plata	Macon	Missouri
Gaw, A. C	Faribault.	Rice	Minnesota
George, C	Oklahoma	City Oklahoma	Oklahoma
Lewis, W. O.	St. Louis	St. Louis	Missouri
Matthews, J. 1	EHuntsville	Randolph	Missouri
Merrill, J. A.	West Supe	riorDouglas	Wisconsin
Murch, G. H.	St. Louis.	St. Louis	Missouri
McDonald, W	. TElmira		Missouri
Powell, J. P	Louisville.	Jefferson	Kentucky
Stroeter, E. H	I Carrollton	Carroll	Missouri
Summers, J	Coffeysbur	gDaviess	Missouri
Turnbaugh, J.	. OBloomfield	Stoddard	Missouri
Tutt, A. M	Liberty	Clay	, Missouri
Ward, F. C	St. Louis.	St. Louis	Missouri

COLLEGIATE.

SENIOR.

Anthony, J. W	Swope	. Jackson Missouri
Alexander, F. L	.Cedar Gap	.WrightMissouri
Benson, G. E	Liberty	.ClayMissouri
Brown, D. A.	Kansas City	.Jackson Missouri
• Bibb, W. P	.Liberty	. Clay Missouri
Buis, F. W	.Kansas City	.Jackson Missouri
Brown, W. W	. Louisiana	. Pike Missouri
Connely, H. B	Kansas City	.Jackson Missouri
Dye, A. V	Oklahoma City	. Oklahoma Oklahoma
Elliott, W. M	.St. Joseph	Buchanan Missouri
Hudson, H. F	Jamestown	, Moniteau Missouri

JUNIOR.

4

Atwood, F. E
Barkley, E. L
Benight, C. MLibertyClayMissouri
Bolton, B. VLexingtonLafayetteMissouri
Burch, A. E
Boyer, D. M
Cox, J. CBridle CreekGraysonVirginia
Doherty, C. JWindsor HenryMissouri
Edwards, W. HBoonvilleCooperMissouri
Eaton, H. L
Garnett, M. RLaBelleLewisMissouri
Gurley, B
Hall, W. P
Harman, P. T Liberty Clay Missouri
Hopkins, T. JLewisburgMiamiKansas.
Joyce, O PBostonBartonMissouri
Kelley, H. PCorbyAndrewMissouri
Kennedy, G. E LibertyClay Missouri
Lyon, R. S, Missouri
Major, R. H Liberty Clay Missouri
Mullinax, I. D
McAtee, J. W GrantBooneKentucky
Proctor, D. M Monroe City Monroe Missouri
Proctor, L. MAshlandBooneMissouri
Robins, H. BLa JuntaOleroColorado

Rhoades, H
Senter, G. P Trenton Gibson Tennessee
Stephens, C. BLibertyClayMissouri
Simrall, H. F
Skidmore, J. HMiamiSalineMissouri
Shioi, KJapan
Smith, T. F Kansas City Jackson Missouri
Spickerman, R. J Maryville Nodaway Missouri
Westbrook, C. AAshlandBooneMissouri
Wonsetler, A. CCowgillCaldwellMissouri
Willian, W. W Hardin Ray Missouri
Wyman, O. T
York, R. E

SOPHOMORE.

	Butrick, C. H Marionville I, awrence Missouri
	Barham, G. E Missouri
	*Bywaters, R. R
	Chenoweth, G. B LathropClintonMissouri
	Craven, A. MColorado
	Chase, E
	Daugherty, J. A
×.	Daniel, W. McPVandaliaAudrainMissouri
	Graham, AMissouri
	Hardwicke, N
	*Hill, A. W
	Harman, J. E
	Jones, J. W
	Kirkland, E. E CrawfordScotlandMissouri
	Liegerot, I., E, TonkawaKayOklahoma
	Mackey, R. HButlerBatesMissouri
	Muir, T. M Liberty Clay Missouri
	Miller, CMissouri
	Marshad, H Avalon Livingston Missouri
	Miller, E. C
	McLintyre, H. W Rucker Santa Clara California
	McFarland, A. J CosbyAndrewMissouri
	Phariss, B. L
	Rhoades, VGrahamNodawayMissouri
	*Russell, E. RWarsawBentonMissouri
	Sydnor, J. R
	Slaughter, M. S Liberty Clay Missouri
	Sydnor, W. G
	"Thompson, F. C Cannonsburg Hancock Ohio
	Wilson, A

FRESHMAN.

*Atterberry, W. D Lawson
Bigelow, A. E
*Blythe, A. D
*Bretz, H
*Beswick, G. WHuntsvilleRandolphMissouri
Barton, S. O Kansas City Jackson Missouri
Bewick, S. PRiver FallsPierceWisconsin
*Brown, E. B Montgomery CityMontgomeryMissouri
²³ Buxton, C. COklahoma CityOklahomaOklahoma
*Beery, F. RSmithvilleClayMissouri
Coleman, D. SSpringfieldGreeneMissouri
*Collier, C. F Missouri
*Cuthbertson, W. DLibertyClayMissouri
Crouch, W. A
*Christie, A. BCulverBatesMissouri
*Dew, H. CLattaMarionSouth Carolina
*Dicken, C. E Missouri
*Floyd, I. EKirksvilleAdairMissouri
Frerking, A. JCorderLafayetteMissouri
Garnett, H. G
*Gammage, A. EKansas CityJacksonMissouri
Hinds, K. F Spring Garden Miller Missouri
Julian, E. ALickingTexasMissouri
*Kyle, J. L
*Long, C. C
Lewis, J. HCorder LafayetteMissouri
*Milton, J. WKansas CityJacksonMissouri
*Mitchell, W. WBates CityLafayetteMissouri
*Martin, C. FCockrellJacksonMissouri
*Mitchell, A. L Kearney
*Martin, H Liberty
McKinley, RLibertyClayMissouri
McCrory, L. W
Prince, A. W
"Pearson, W. G Peirce City Lawrence Missouri
Smith, J. B Marion Missouri
Stuck, L. E
Stigall, L. VStewartsvilleDeKalbMissouri
Stroeter, M. JKansas CityWyandotteKansas
Stuck, R
Stephenson, S. S Dunlap Grundy Missouri
Stafford, A. H
Smiley, R. GDowningSchuylerMissouri

"Thomas, O. M	Tonkawa	Kay	Oklahoma
Vineyard, B	Jackson	Cape Gira	rdeauMissouri
-*Venting, A	Council Bluffs	Pottawato	omieIowa
Winebrenner, O. E.	Clarksburg	Moniteau	Missouri
Wingblade, A. J			
* Conditioned.			

ACADEMIC.

SENIOR ACADEMIC.

A	Ash, A. R
	Boggess, T. HCarthageJasperMissouri
	Brunk, F. H Emerson Marion Missouri
	Burch, M. A Braddyville Page Iowa
	Cossairt, J. S
	Collins, F. J
	Douglass, T. G SenathDunklinMissouri
	Eaton, R. WKansas
	Frush, F. W Kansas City WyandotteKansas
	Gallup, R. H
	Heard, W. LKansas CityCowleyKansas
	Holland, E FrazerBuchanan Missouri
	Owen, Chas
	Peace, R. A
	Richardson, B. P Owensville Gasconade Missouri
	Rogers, S. E
	Smith, J. L
	Smith, I., C
	Thompson, S. JLaBelleLewisMissouri
	Tandy, A. WDenverWorthMissouri
	Vineyard, P Jackson Cape Girardeau. Missouri

MIDDLE ACADEMIC.

Anderson, S. W	Liberty	Clay	. Missouri
Baxter, B. D	Liberty	Clay	. Missouri
Blain, W. W	Orrick	Ray	, Missouri
Brandom, J. F	Carrollton	Carrol1	. Missouri
Branham, G. M	Argentine	Wyandotte	Kansas
Brittain, R. D	Half Rock	. Mercer	.Missouri
♥Buxton, D. C	.Kansas City	. Jackson	. Missouri
Coleman, H. R	Foristel1	. St. Charles	. Missouri
Cox, D. D	Weston	Platte	. Missouri

Spaniala V	Comer	Buchanan Missouri
Damie W E	Taronov	JacksonMissouri
Davis, w. E	Olucia	LincolnMissouri
Duncan, L	Crawwillo	PutnamMissouri
Foster, A. R.		Clay Missouri
Fritzlen, J. C		Clay
Gale, L. H	. Fredericktown	. Madison Missouri
Green, C. T	Sacramento	SacramentoCalifornia
Hancks, T. F	Jersey	.OsageMissouri
Hatcher, C. C	Carrington	CalhounMissouri
Johnson, J. W	Springfield	.GreeneMissouri
Jones, L. H	Liberty	Clay Missouri
Jones, O. V	. Buffalo	DallasMissouri
Kelley, P. L	.Spokane	.SpokaneWashington
Kinell, F. B	Kansas City	. Jackson Missouri
Leaming, H. A	Smithfield	. Jasper Missouri
Lee, F. S	Soo Chow	China
Lewis, H. L	. Alanthus	.GentryMissouri
Lewis, T. A	.Dawn	Livingston Missouri
Linhart, H. W	. Plymouth	. Carroll Missouri
Maltby, H. J	Liberty	Clay Missouri
Marriott, C. C	.Zwanzig	. Morgan Missouri
* Martin, L. A	.Elm	JohnsonMissouri
Martin, L. E	.Liberty	.ClayMissouri
Marshall, J. H	.Grand View	. Jackson Missouri
Mereness, G. H	Missouri City	.ClayMissouri
Mieir, C. F	.Florence	FremontColorado
Miller, W. H.	Page City	.LafayetteMissouri
O'Bannon, A	.Buffalo	.DallasMissouri
Penix, J. H	Redding	.PikeMissouri
Potter, Th	.Liberty	.Clay Missouri
		.IronMissouri
		KingWashington
		.BooneMissouri
		.BuchananMissouri
		FremontColorado
		.Clay Missouri
		.PikeMissouri
		PettisMissouri
		Clay Missouri
Schwedler R	St Marys	.PottawatomieKansas
		.LafayetteMissouri
		.HowardMissouri
		.PettisMissouri
		LivingstonMissouri
Underwood, C. N	.L1berty	.Clay Missouri

Vanover, W. TWe	atherby	DeKalb	. Missouri
Wakefield, A. SKa	nsas City	.Wyandotte	Kansas
Webb, C. B Cer	tropolis	Jackson	. Missouri
Webb, W. DJud	son	.Sullivan	. Missouri
White, H. SEag	gle	.Eagle	. Colorado
Wood, A. H Lat	nonte	.Pettis	. Missouri
Woodson, J. A Lib	erty	.Clay	. Missouri
Zee, Z. CSha	nghai		China
а. ⁶		ic. 1901	i
JUNI	OR ACADEMI	ic. 1	

JUNIOR ACADEMIC.

	eaubleau Hickory Missouri
	ooklandCraigheadArkansas
Bates, T. F	elbinaShelbyMissouri
Beck, D. D	otts City Lawrence Missouri
# Beck, W. DSt	otts CityLawrenceMissouri
Boyer, AHe	empleDeKalbMissouri
#Brown, J. ESh	eldon
Burger, M. GKa	unsas CityJacksonMissouri
	eopatra Mercer Missouri
	estusJeffersonMissouri
Carlock, D. MGi	reenfieldDadeMissouri
	lessa
	ewhallCharitonMissouri
	osby
Coffey, B. BBr	unswickCharitonMissouri
	bbardChristianMissouri
	ort WorthTarrant
	aryvilleNodaway Missouri
	ouston
	ettletonCaldwellMissouri
	aham Nodaway Missouri
	lhoun
	ssouri City Clay Missouri
	evnaKnox Missouri
	berty Missouri
	awford Station Scotland Missouri
Guyton, J. FSt.	LouisSt. LouisMissouri
Hancock, W. H Pa	uls Valley Ind. Terr.
Harris, A. S	berty
Hawkins, H. S Ju	ddMissouri
Hayter, A. J Po	10Missouri
⁶ Heaton, B. FMa	arcelineLinnMissouri
Heffley, J. ESto	ockbridgeBuchananMissouri
⁴ Henry, J. SMu	urrayBoone Missouri

	Irminger, ELibertyClayMissouri Jackson, A. NKansas CityJacksonMissouri
	Kimberlin, E. I
	Kinney, J. BLibertyClayMissouri
	Lyon, C
	Martin, A. WLibertyClayMissouri
	Martin, H. D
	Matth, H. B Ore
	McGrew, G. T Madisonville Ralls Missouri
	Mellison, S. J
	Monroe, G. CNew LebanonCooperMissouri
1	Myers, F. WIndependenceJacksonMissouri
	Newport, N. AJuddCarrollMissouri
	Poage, J. D
	Pollard, E. R
0	Prather, G. L
1	Ratcliff, F. F
- 63	Redding, B. WMaudevilleCarrollMissouri
	Richeson, C. T
	Ritzinger, T. BCarrolltonCarrollMissouri
	Robertson, W. PBonhamFanninTexas
	Robinson, W. M Liberty Clay Missouri
	Robinson, E. C Lawson
	Robinson, J
	Robinson, J. ALibertyClayMissouri
	Shuck, H. JCenterRallsMissouri
	Simmons, L. ECaliforniaMoniteauMissouri
	Simmons, R. MCaliforniaMoniteauMissouri
	Simpson, E. A Waldron
	Shepherd, G. OMissouri CityClayMissouri
	Smith, R. JSmithfieldJasperMissouri
	Spurgeon, H
þ	Stone, D. S
	Taylor, M. M
	Turner, D. LMissouri
	Vannoy, G. O
	Vollmer, FSt. JosephBuchananMissouri
	Warner, C Council Bluffs Pottawattomie Iowa
	Woodworth, M. SArgentineWyandotteKansas
	Ziefle, WmBraymerCaldwellMissouri

SUB-ACADEMIC.

1901

Arnote, J. 7	ſElmi	iraRay.	Missouri
Boyer, B	Hem	pleDeKa	lbMissouri
Campbell,	EBerli	in Gentr	y Missouri

Chapman, B. A AndersonMcDonald Missouri
Crews, W. A
Keith, D. L
Magee, T. M
Nelson, F. B
Stenzel, E. J
Terhune, J. A Lexington Lafayette Missouri
Valdez, A. J New Mexico
Wood, Lee

SUMMARY.

COLLEGIATE.

Graduate	
Senior	
Junior	
Sophomore	
Freshman 49	166

ACADEMIC.

Senior	
Middle	
Junior	
Sub-Academic 12	169
Summer School, 1900	17
Total	352

RESIDENCE.

Arkansas	I	Minnesota	C
Brazil	I	Missouri	r
California	3	Nebraska 2	2
	2	New Mexico	ć
Colorado		Oklahoma	
		Ohio	
Indian Territory	3	South Carolina	C
Iowa	4	Tennessee	C
Japan	I	Texas	5
Kansas 14	4	Virginia	C
Kentucky	3	Washington 2	2
Mexico		Wisconsin	

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