

Series 4

July, 1906

No. 1

Entered July 16, 1903, at Liberty, Missouri, as second class matter, under  
Act of Congress of July 16, 1894.

Bulletin of  
**William Jewell College**

Founded 1849

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Catalogue for the year 1905-1906 and  
Announcements for the year  
1906-1907

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Liberty, Missouri  
Published by the College

# BULLETIN

OF

## WILLIAM JEWELL COLLEGE

FOUNDED 1849

(CATALOGUE EDITION)

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Series 4	LIBERTY, MO., JULY, 1906	No. 1
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Entered July 16, 1903, at Liberty, Mo., as second-class matter, under Act of Congress of July 16, 1901.

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Announcements of the Collegiate Department.

Announcements of the Academic Department.

Announcements of the Theological Department.

Full Information Concerning Expenses.

Catalogue of Professors and Students.

Fall Semester begins Thursday, September 6, 1906.

Spring Semester begins Thursday, January 17, 1907.

FOR COMPLETE CONTENTS SEE INDEX.

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PUBLISHED QUARTERLY BY

## WILLIAM JEWELL COLLEGE

LIBERTY, MISSOURI

(A suburb of Kansas City)

## Calendar.

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### 1906.

MONDAY, TUESDAY, and WEDNESDAY, SEPTEMBER 3-5—Matriculation.

THURSDAY, SEPTEMBER 6—Fall Semester begins.

THURSDAY, NOVEMBER 29—Thanksgiving Day.

FRIDAY, DECEMBER 21—Christmas Recess begins.

### 1907.

WEDNESDAY MORNING, JANUARY 2—Christmas Recess ends.

WEDNESDAY, JANUARY 16—Fall Semester ends.

THURSDAY, JANUARY 17—Spring Semester begins.

FRIDAY, FEBRUARY 22—Washington's Birthday.

### COMMENCEMENT WEEK.

SUNDAY, JUNE 2—11:00 A. M.—Baccalaureate Sermon.

8:00 P. M.—Annual Address before the Board of Ministerial Education.

MONDAY, JUNE 3—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 4—*Alumni Day*.

11:00 A. M.—Annual Address before the Alumni Association.

WEDNESDAY, JUNE 5—*Commencement Day*.

10:30 A. M.—Exercises of the Graduating Class.

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## 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.

## To the New Student.

If you would avail yourself of the Young Men's Christian Association, in finding a suitable boarding place, in matriculating, in getting work, or in any way you may need information and help, write to L. R. Killam, President Y. M. C. A., Liberty, Mo., telling him by what train you expect to reach Liberty, and you will be met at the station on your arrival.

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## Board of Trustees.

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### I. Term of Office Expiring 1906.

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ville.	A. D. BROWN, St. Louis.
F. C. McCONNELL, Kansas City.	

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### Executive and Finance Committee.

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A. R. LEVERING,	J. E. FRANKLIN,
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### Board of Ministerial Education.

J. P. GREENE, President.	
R. P. RIDER, Recording Secretary.	
J. E. COOK, Treasurer.	
G. L. BLACK,	H. H. HULTEN,
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R. K. MAIDEN,	L. T. DORSETT,
T. P. STAFFORD,	J. S. MAJOR,
HOMER COOK,	J. J. STOGDALE.

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### Administrative Officers.

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J. E. COOK.....	Treasurer of the College
J. G. CLARK.....	Chairman of the Faculty
R. P. RIDER.....	Secretary of the Faculty
J. P. FRUIT.....	Curator of the Library
H. M. RICHMOND.....	Curator of the Museum
MISS NANNIE WIKOFF.....	College Librarian

## Professors and Instructors.

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

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JOHN PRIEST GREENE, A. M., D. D., LL. D., President.  
Professor of Ethics and Theology.

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

JAMES GREGORY CLARK, LL. D.,  
Professor of Mathematics.

RICHARD PRICE RIDER, A. M.,  
Principal of the Academic Department and Associate in Latin.

HARRY GEORGE PARKER, A. M., PH. D.,  
Professor of Chemistry and Physics.

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

JOHN PHELPS FRUIT, A. M., PH. D.,  
Professor of English Language and Literature.

THOMAS POLHILL STAFFORD, A. M., TH. D.,  
Professor of Philosophy and Theology.

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

ALEXANDER VINCENT DYE, A. M., PH. D.,  
Professor of Modern Languages.

JOHN ERNEST COOK, A. M., D. D.,  
Lecturer on Pastoral Theology.

ROBERT RYLAND FLEET, A. M., PH. D.,  
Professor of Mathematics.

ELMER CUMMINGS GRIFFITH, A. M., PH. D.,  
Professor of History and Political Science.

DAVID JONES EVANS, A. M., TH. D.,  
Professor of Theology.

FREDERICK WILLIAM EBERHARDT, D. D.,  
Lecturer on Missions.

WARD HAMPTON EDWARDS, A. B.,  
Associate in English.

\*GEORGE GARLAND RIGGAN, A. B.,  
Associate in Latin.

SELATIE EDGAR STOUT, A. M.,  
Assistant Principal of the Academy and Associate in Latin.

CLAUDE BURTON MILLER, M. D.,  
Director of Physical Culture.

ARA RUSSELL ASH,  
JAMES ELIJAH McATEE,  
CHESTER JOHNSON PRINCE,  
JASPER CLYDE STILLIONS,  
Instructors in Academic Mathematics.

JOHN SHERMAN CUSTER.  
Instructor in Academic Physics.

ROBERT BOOTH ACKER, A. B.,  
LABAN ARTHUR WATKINS, A. B.,  
Assistants in the Chemical Laboratory.

CLAUDE L. PARISH,  
Lecture Assistant.

CARLETON BUTTERWORTH FOX,  
Mechanical Assistant.

ROBERT ERNEST BELL,  
Instructor in Geography.

MARK BANGS PADDOCK,  
Instructor in Reading and Elocution.

FRED VOLLMER, A. B.,  
FRANCIS WAYLAND STARRING,  
GEORGE FRANK BARTON,  
Instructors in Business Branches.

EDWARD LEROY CRANE,  
Instructor in Sight Singing.

LUTHER DEAN SANDS,  
Leader of the College Orchestra.

\*JOHN HARVEY PENIX, A. B.,  
Director of the Gymnasium.

EMILE EMBDEN WATSON,  
ALONZO LEE ATCHISON,  
Assistants in the Gymnasium.

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\*Resigned. •

# Catalogue of Students.

## Graduate.

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Barley, Joseph Wayne.....	Mexico .....	Missouri
Brown, Daniel Arthur.....	Salt Lake City.....	Utah
Ewing, Samuel Edgar.....	St. Louis .....	Missouri
Lewis, Walter Oliver.....	St. Joseph .....	Missouri
Richardson, Benjamin Pettis.....	Leadville .....	Colorado
Robins, Henry Burke.....	Oregon City .....	Oregon
Smith, John Frank.....	Pattonville .....	Missouri
Stephens, Charles Burton....	Kearney .....	Nebraska
Thomas, Millard Lee.....	Columbia .....	Missouri
Wingblade, Alfred Joseph....	Topeka .....	Kansas

## Collegiate.

### Senior Class.

Acker, Robert Booth .....	St. Joseph .....	Missouri
Barham, George Ely.....	Roads .....	Missouri
Brittain, Richard Donald....	Half-Rock .....	Missouri
Browning, William Patterson.....	Kansas City .....	Missouri
Campbell, William Everett....	Berlin .....	Missouri
Cast, Herschel E.....	Maryville .....	Missouri
Duncan, Gaston Walter.....	Liberty .....	Missouri
Floyd, Luther Edward.....	Leavenworth .....	Kansas
Guthrie, John Addison.....	Mexico .....	Missouri
Harris, Joseph Oden.....	Liberty .....	Missouri
Harris, Oren Avis.....	Liberty .....	Missouri
Hudson, Manley Ottmer.....	Montgomery City .....	Missouri
Koch, George Bernard.....	Hemple .....	Missouri
Lake, Clyde Frank.....	Pawnee .....	Oklahoma
Leonard, John Levi.....	Lockwood .....	Missouri
Long, Earl Jefferson.....	Braggadocio .....	Missouri
Payn, Frank Chiles.....	Pueblo .....	Colorado
Penix, John Harvey.....	Bowling Green .....	Missouri

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Poff, Ernest Ever.....	Lamar .....	Missouri
Prince, Chester Johnson....	Ironton .....	Missouri
Redding, Benjamin Wilson...	Carrollton .....	Missouri
Richeson, Clarence Virgil....	Amherst .....	Virginia
Riley, John Martin.....	Halls .....	Missouri
Rogers, Stephen Emmett....	Santa Fe .....	Missouri
Sharp, John Walton.....	Liberty .....	Missouri
Shouse, Napoleon Bonaparte..	Belton .....	Missouri
Tilton, Welcome Blaine.....	Grant City .....	Missouri
Trotter, Harry Throop.....	Carrollton .....	Missouri
Venable, Charley Wynne....	Gallatin .....	Missouri
Vollmer, Fred .....	St. Joseph .....	Missouri
Watkins, Laban Arthur.....	Liberty .....	Missouri

### Junior Class.

Alexander, John William....	Weaubleau .....	Missouri
Ash, Ara Russell.....	Lentner .....	Missouri
Barr, Clifton Archie.....	Linkville .....	Missouri
Bowman, Thomas DeWitt....	Fredericktown .....	Missouri
Bradley, Dudley Orear.....	Rockville .....	Missouri
Carel, Ellis Grover.....	Liberty .....	Missouri
Chiles, Henry Clay.....	Lexington .....	Missouri
Clark, Edgar Herman.....	Linneus .....	Missouri
Custer, John Sherman.....	Blackfoot .....	Idaho
Davis, John Eustace.....	Liberty .....	Missouri
Duncan, Ezra .....	Liberty .....	Missouri
Estill, Raymond Prewitt....	Lawson .....	Missouri
Foley, George Ernest.....	Gallatin .....	Missouri
Forsythe, Cecil Proctor....	Monroe City .....	Missouri
Graham, Lee .....	Fredericktown .....	Missouri
Hassler, Jasper Ole.....	Harviell .....	Missouri
Hatcher, William Luther....	Liberty .....	Missouri
Hibbs, David Lacy.....	Williamsburg .....	Kentucky
Hewitt, Charles Tredwell....	Portland .....	Oregon
Kinell, Fred Brother.....	Liberty .....	Missouri
Maness, George Sherman....	Liberty .....	Missouri
Marriott, Cread Click.....	Liberty .....	Missouri
Monroe, George Calvin.....	Liberty .....	Missouri
McAtee, James Elijah.....	Grant .....	Kentucky
McGlashan, Archibald David.	Fountain .....	Colorado
Pittman, Alfred Dandridge...	Kansas City .....	Missouri
Prather, Guy Lewis.....	DeKalb .....	Missouri
Rhoades, Wayne .....	Graham .....	Missouri
Robins, Charles Armington..	La Junta .....	Colorado

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Sands, Luther Dean.....	Cole Camp .....	Missouri
Shacklette, Benjamin Marvin.....	Ekron .....	Kentucky
Stephens, Robert Thomas....	Cowgill .....	Missouri
Stovall, Joseph Kenning.....	Jameson .....	Missouri
Street, Eugene Biswell.....	Clark .....	Missouri
Sutherland, Jesse Dickens....	Farmington .....	Missouri
Wakefield, Arthur Slatin....	Liberty .....	Missouri

### Sophomore Class.

Atchison, Alonzo Lee.....	Liberty .....	Missouri
Bibb, Thomas William.....	Liberty .....	Missouri
Campbell, Herbert Lockhart..	Al-lu-we .....	Ind. Ter.
Campbell, James Newton....	Evergreen .....	Louisiana
Davis, William Eli.....	Liberty .....	Missouri
Dunn, Herbert Fairleigh....	St. Joseph .....	Missouri
Eubank, Earl Edward.....	Liberty .....	Missouri
Eyman, Charles Herbert....	Butler .....	Missouri
Fox, Walter Jay.....	Douglas .....	Arizona
Goodin, Horace .....	Liberty .....	Missouri
Heaton, Benjamin Franklin..	Liberty .....	Missouri
Herbold, George William....	Liberty .....	Missouri
Huse, Frederick Alpheus....	Warsaw .....	Missouri
Huxley, Thomas Leonard....	Canon City .....	Colorado
Jones, Charles Paul.....	Liberty .....	Missouri
Kendall, Oscar Edwin.....	Sikeston .....	Missouri
Killam, Lloyd Randolph....	Winfield .....	Missouri
Lindsey, Clyde .....	Choteau .....	Ind Ter.
Marr, Emmett Elmer.....	Liberty .....	Missouri
Martin, Asa Earl.....	Kingsville .....	Missouri
Miller, Knox Emerson.....	Mancelona .....	Michigan
Motley, Marion Yeaman....	Liberty .....	Missouri
Moyers, Robert Arthur....	Lodge .....	Missouri
McGrew, George Thornton..	Vandalia .....	Missouri
Norvell, Edwin Fleming....	Gilliam .....	Missouri
Oldham, Walter McCord....	Liberty .....	Missouri
Parish, Claude L.....	Everett .....	Missouri
Pence, Charles Edgar.....	Liberty .....	Missouri
Pepper, James Morgan.....	St. Joseph .....	Missouri
Pugh, Eugene .....	Bowling Green .....	Missouri
Reichel, George Frederick..	Peoria .....	Illinois
Roth, John Jacob.....	Peoria .....	Illinois

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Schreiber, Karl Leonard.....	Leavenworth .....	Kansas
Scott, Charles Hargrave.....	Liberty .....	Missouri
Stafford, Maurice L.....	Windsor .....	Missouri
Stillions, Jasper Clyde.....	Palmyra .....	Missouri
Stonum, Arch Willard.....	Lathrop .....	Missouri
Sydnor, Charles Coleman.....	Corder .....	Missouri
Taylor, Marion Sayle.....	Liberty .....	Missouri
Wood, Lee .....	Liberty .....	Missouri

### Freshman Class.

Adams, William Cleveland...	Liberty .....	Missouri
Barton, George Frank.....	Lentner .....	Missouri
Bell, Elisha Edwin.....	Liberty .....	Missouri
Bevins, David Major.....	Liberty .....	Missouri
Bibb, Martin Luther.....	Liberty .....	Missouri
Biggs, Matthew Allen.....	Bowling Green .....	Missouri
Bishop, Orlando Phineas.....	Liberty .....	Missouri
Boggess, Harry Lee.....	Liberty .....	Missouri
Bowen, Truman .....	Easton .....	Missouri
Brown, Albert Dunning.....	Rome .....	Oklahoma
Burton, Glade Clement.....	Stroud .....	Oklahoma
Burton, Louis Wesley M.....	Stroud .....	Oklahoma
Campbell, Walter Louis.....	Licking .....	Missouri
Carpenter, James Samuel.....	Rothville .....	Missouri
Carroll, Robert Lee.....	Liberty .....	Missouri
Clark, John Head.....	Liberty .....	Missouri
Copeland, Robert Thurman.....	Salisbury .....	Missouri
Dow, Grove Samuel.....	Osceola .....	Missouri
Ellis, Launcelot Fielding.....	Prairie Home .....	Missouri
Fitch, Roy Mason.....	Gower .....	Missouri
Forward, Harvey Joseph.....	Pueblo .....	Colorado
Fox, Carleton Butterworth.....	St. Louis .....	Missouri
Gardiner, Edward Bliss.....	Liberty .....	Missouri
Garnett, Roscoe Anderson.....	Pueblo .....	Colorado
Greene, John Wikoff.....	Liberty .....	Missouri
Groff, Spencer Irwin.....	Villa Ridge .....	Missouri
Harvey, Thomas Franklin.....	Eureka Springs .....	Arkansas
Hickerson, Judson Willett.....	Brandenburg .....	Kentucky
Jennings, Roger Lee.....	Mayview .....	Missouri
Johnston, Norman Coleman.....	Clifton Hill .....	Missouri
Kawaguchi, A. Ukichi.....	Ikeda .....	Japan
Kieffer, Luther Henry.....	Cole Camp .....	Missouri

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Lindau, Samuel Paul.....	Liberty .....	Missouri
Long, Frank A.....	St. Joseph .....	Missouri
Magruder, Glenn Norvin....	Higbee .....	Missouri
Martin, Hubert David.....	Liberty .....	Missouri
Martin J. Paul.....	Doniphan .....	Missouri
Martin, Lewis Ely.....	Pierce City .....	Missouri
Masten, Charles Henry.....	Independence .....	Missouri
Miller, Claude Burton.....	Billings .....	Montana
Mills, John Anderson.....	Main City .....	Missouri
Motley, Guy Cleveland.....	Liberty .....	Missouri
McNeil, James Edward.....	Drexel .....	Missouri
Norton, Elijah Hise.....	Missouri City .....	Missouri
Parker, John Talton.....	Trenton .....	Missouri
Peck, Gordon E.....	Rosedale .....	Kansas
Reynolds, Earl Lafayette....	Nevada .....	Missouri
Rider, John Willard.....	Kansas City .....	Missouri
Rider, Paul Reece.....	Independence .....	Missouri
Riney, Earl Alvin.....	Kansas City .....	Missouri
Roberts, Montville Fuller...	Liberty .....	Missouri
Robertson, Waldo P.....	Bonham .....	Texas
Robinson, John Alexander....	Liberty .....	Missouri
Simrall, Ernest Graham.....	Liberty .....	Missouri
Skirvin, Floyd Ingman.....	LaBelle .....	Missouri
Starring, Francis Wayland...	Desmet .....	South Dakota
Todd, William Jephthah.....	Canadian .....	Texas
Tucker, Emmett Chambers...	Kansas City .....	Kansas
Wang Yin Chwang.....	Shanghai .....	China
Watson, Emile Embden.....	Blackburn .....	Missouri
Watson, Frank Nelson.....	Pond Creek .....	Oklahoma
Webdell, Richard Morris.....	Lentner .....	Missouri
Weber, Paul .....	St. Louis .....	Missouri
Westbrook, Wellington M...	Holt's Summit .....	Missouri
Wilkerson, Odis Odier.....	Cowgill .....	Missouri
Wilson, George Andrew.....	New London .....	Missouri
Wornall, Thomas Johnson...	Liberty .....	Missouri



## Academic.

### Senior Class.

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Ash, Lee D.....	Lentner .....	Missouri
Bishop, Oscar Leroy.....	Liberty .....	Missouri
Bullette, George Cleveland...	Claremore .....	Ind. Ter.
David, Walter F.....	Maryville .....	Missouri
Fields, Alvesta Bates.....	Monroe City .....	Missouri
Greenway, Grover Cleveland.	Holt's Summit .....	Missouri
Hale, Lewis Milton.....	Shelbina .....	Missouri
Harvey, Paul Caspar.....	Liberty .....	Missouri
Hobson, Nelson Grigsby....	Leeton .....	Missouri
Hooser, William Burlison...	Liberty .....	Missouri
Hurt, R. Chester.....	Lawson .....	Missouri
Johnson, Hawley Scott.....	Dawn .....	Missouri
Johnson, John Francis.....	Mayview .....	Missouri
Jones, Ora Gabriel.....	Dawn .....	Missouri
Killough, William Edgar....	Birch Tree .....	Missouri
Little, William Harmon....	Liberty .....	Missouri
Lofland, George Arthur.....	Peculiar .....	Missouri
Lyon, Elmer Ellsworth.....	Liberty .....	Missouri
Martin, Henry Hite .....	Martinsburg .....	Missouri
Melson, John Douglas.....	Jacksonville .....	Florida
Mertins, Marshall Louis....	Lee's Summit .....	Missouri
McCaskill, Ernest Austin....	Eminence .....	Missouri
McCaskill, Oscar William...	Eminence .....	Missouri
Neafus, George Newton....	Ekron .....	Kentucky
Paddock, Mark Bangs.....	Kansas City .....	Missouri
Payne, Roy Grady.....	Gallatin .....	Missouri
Potter, Thomas .....	Liberty .....	Missouri
Preston, Harry Tyler.....	St. Joseph .....	Missouri
Reed, William Oliver.....	West Plains .....	Missouri
Sandusky, Miller .....	Liberty .....	Missouri
Skirvin, Frank Clayton.....	La Belle .....	Missouri
Snyder, Donald Kenneth....	Kansas City .....	Missouri
Stovall, John Hardin.....	Jameson .....	Missouri
Waugh, James .....	Sumner .....	Missouri
Williams, Harry H.....	West Plains .....	Missouri
Williams, Sterling Lee.....	Norwood .....	Missouri
Winfrey, Noah Ernest.....	Wakenda .....	Missouri
Winston, Charles Henry.....	Liberty .....	Missouri

## Middle Class.

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Acree, Claude Ferdinand....	Alton .....	Missouri
Adams, William Curtin.....	Crescent .....	Oklahoma
Adkins, Keller Wirt.....	Kansas City .....	Missouri
Allen, William Henry.....	Liberty .....	Missouri
Atkinson, Thomas Ralph....	Udell .....	Iowa
Auwarter, Frank Devillo....	Hale .....	Missouri
Babb, Reese Bone.....	Blackwell .....	Oklahoma
Baker, Alexander Frank....	Jellico .....	Tennessee
Barnes, Edgar Francis.....	Holden .....	Missouri
Barton, Edgar Commodore...	Liberty .....	Missouri
Beanblossom, David William..	St. Joseph .....	Missouri
Bell, Robert Ernest.....	Canadian .....	Texas
Blake, Henry William.....	Lancaster .....	New York
Blythe, Samuel Judson.....	Rushville .....	Missouri
Bradley, Edward .....	Rockville .....	Missouri
Bradley, Otto Clarence.....	Weaubleau .....	Missouri
Broaddus, Roy .....	Pawnee .....	Oklahoma
Burroughs, Ursa Earl.....	Slater .....	Missouri
Carrington, Homer Bennett..	Liberty .....	Missouri
Cooper, Conard .....	Coffeyville .....	Kansas
Cox, William Everly.....	St. Joseph .....	Missouri
Crane, Edward Leroy.....	Denver .....	Colorado
Cunningham, Chester Clyde..	Alton .....	Missouri
David, Seth Roy.....	Maryville .....	Missouri
Davis, Albert Edward.....	Mt. Vernon .....	Missouri
Dill, Rivard Gerald.....	Kansas City .....	Missouri
Estes, Thomas Melvin.....	Farmington .....	Missouri
Estill, Foster .....	King City .....	Missouri
Ferguson, Luther John.....	King City .....	Missouri
Gibson, Charles Archie.....	Globe .....	Arizona
Graham, Harry Earl.....	Jonesboro .....	Arkansas
Gruelle, Samuel .....	Dry Ridge .....	Kentucky
Hardy, Alfred Roy.....	Kansas City .....	Missouri
Hartley, Benjamin Jasper...	Savannah .....	Missouri
Herring, Edward Malcolm...	Liberty .....	Missouri
Hess, Fred Owen.....	Liberty .....	Missouri
Heuer, James Fred.....	Peace Valley .....	Missouri
Holladay, William Addison..	Augusta .....	Kansas
Hoshaw, Onon Jacob.....	Mt. Vernon .....	Missouri
House, John Clayton.....	Hickory .....	Missouri
Hudson, William Elbert.....	Smithton .....	Missouri
Johnston, George William....	Huntsville .....	Missouri

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Johnston, Matthew Almanzer.	Independence	Missouri
Kirkpatrick, Elmer.	Osceola	Missouri
Lowrie, Walter Courtney.	Gallatin	Missouri
Maness, William Grant.	Jacksonville	Illinois
Mellichamp, William Lewis.	Ridgeway	South Carolina
Miller, Virgil	St. James	Missouri
Montgomery, Boyd	Winston	Missouri
Morris, Clay	Chillicothe	Missouri
Moss, George Washington.	Anderson	Missouri
Myers, Stephen Ira.	Sibley	Missouri
McKittrick, Roy	Mussel Fork	Missouri
Neal, Ancel Clyde.	Afton	Ind. Ter.
Parmenter, Roy W.	Leavenworth	Kansas
Pattison, John Bearl.	Golden City	Missouri
Prewitt, William Edgar.	Liberty	Missouri
Raines, Irven Lyman.	Excelsior Springs	Missouri
Reynolds, Clarence Albert.	Liberty	Missouri
Reynolds, Roy	Liberty	Missouri
Risk, William Paul.	Rushville	Missouri
Ryan, John Francis.	Jonesboro	Arkansas
Sallee, Clyde E.	Bethany	Missouri
Smelser, William Sanford.	Grandin	Missouri
Snow, Levi Joseph.	Willow Springs	Missouri
Spear, Augustus Clifford.	Liberty	Missouri
Thomas, Houston Jett.	Brookfield	Missouri
Trchsel, Albert Roy.	Helena	Missouri
Williams, John Henry.	West Plains	Missouri
Wright, George William.	Vandalia	Missouri

### Junior Class.

Armstrong, Paul D.	Kansas City	Missouri
Auner, Orville Marion.	Curtis	Oklahoma
Babb, Samuel Erwin.	Blackwell	Oklahoma
Bandy, Floyd Richard.	Liberty	Missouri
Bell, Fred Glen.	Holyoke	Colorado
Boyd, Walter Lee.	Centralia	Missouri
Brenner, William Frederick.	Woodbine	Kansas
Brown, Grover Cleveland.	Warsaw	Missouri
Burns, Charles	Rosendale	Missouri
Calvert, Charles Everette.	Flat River	Missouri
Chappelle, John Dolphard.	Lamar	Missouri
Clark, William Rothwell.	Liberty	Missouri
Crawford, Alexander Bell.	Liberty	Missouri
Crews, Willard Adelbert.	Liberty	Missouri

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Dameron, Claude Lyngarr..	Silverton .....	Missouri
Dederich, William Ernest....	Oklahoma City .....	Oklahoma
Eaves, Enoch Jethro.....	Hillsboro .....	Missouri
Fey, Sydney James.....	LaVeta.....	Colorado
Field, Fred .....	Slater .....	Missouri
Finacom, George Vernon....	Washington .....	Dist. of Columbia
Fitzmaurice, Oliver Clayton..	St. Louis .....	Missouri
Fowler, Mikey Robert.....	Elmira .....	Missouri
Gray, Olen Colwell.....	Frazier .....	Missouri
Guion, Clement .....	Kansas City .....	Missouri
Haight, James Tillet.....	Allendale .....	Missouri
Harris, Ralph Wayne.....	Dayton .....	Oregon
Hayes, Guy Benjamin.....	Liberty .....	Missouri
Henderson, Henry Walter....	Fristoe .....	Missouri
Henshaw, Thomas Wesley...	Bristow .....	Ind. Ter.
Holke, Oscar Frederick.....	Napoleon .....	Missouri
Humphreys, Clyde .....	Humphreys .....	Missouri
Hutcherson, Jacob C.....	Highland Star .....	Kansas
Johnson, Wilbur Unseld....	Detroit .....	Michigan
Jones, Harry Bird.....	Watson .....	Missouri
Kendrick, Rolla Edward....	Knob Noster .....	Missouri
Kimberlin, Herbert Clarence..	Clarksdale .....	Missouri
La Hay, John.....	Claremore .....	Ind. Ter.
Lake, Floyd Herschel.....	Stewartsville .....	Missouri
Le Grand, Miner.....	Pierce City .....	Missouri
Leverette, Floyd Carder....	Liberty .....	Missouri
Liggett, James Lee.....	Weatherford .....	Oklahoma
Littrell, Lloyd .....	Meadville .....	Missouri
Miller, Albert Roy.....	Beaver City .....	Nebraska
Moncrief, Elmer Baskett....	Wyaconda .....	Missouri
Morton, Frank Gould.....	St. Louis .....	Missouri
Mudd, Ernest Orvin.....	Adrian .....	Missouri
Mudd, James Jasper.....	Adrian .....	Missouri
McCombs, Sylvan Glenn....	Adrian .....	Missouri
McCullough, John Martin....	Stanberry .....	Missouri
McGhee, Hubert Andrew....	Jackson .....	Missouri
McGraw, Roy Elton.....	Leeton .....	Missouri
Nida, Albert Martin.....	LaDue.....	Missouri
Orear, Joseph Russell.....	Kansas City .....	Missouri
Peebles, Roy .....	Joplin .....	Missouri
Powell, Frank Marion.....	New Bloomfield .....	Missouri
Prewitt, George Thomas....	Oak Grove .....	Missouri
Rhoades, Arthur Lee.....	Harris .....	Missouri
Rhoades, Austin Milton.....	Harris .....	Missouri

<i>Name.</i>	<i>Postoffice.</i>	<i>State.</i>
Royston, James Lytle.....	Kansas City .....	Missouri
Seabough, Robert Holmes...	Kansas City .....	Missouri
Skaggs, Milton .....	LaDue.....	Missouri
Smelser, Newton Nathaniel..	Grandin .....	Missouri
Smith, Alfred James.....	Kansas City .....	Missouri
Smith, Oscar William.....	Pleasant Hill .....	Missouri
Starling, Nevel Earl.....	Olean .....	Missouri
Turk, Alonzo Benjamin.....	Enid .....	Oklahoma
Walker, John Lightburne....	Liberty .....	Missouri
Weber, Henry .....	St. Louis .....	Missouri
Wiles, Thomas Huston.....	Weatherill .....	Missouri
Williamson, Samuel Charles..	Artesia .....	New Mexico
Wright, Jesse .....	Wheeling .....	Missouri
Wright, William Benjamin...	Liberty .....	Missouri
Wright, William Kendall...	Wheeling .....	Missouri
Yokley, William Ross.....	Knob Noster .....	Missouri
Zaller, Walter Rhodes.....	Muskogee .....	Ind. Ter.

### Sub-Junior Class.

Bagby, Charles Lloyd.....	Adrian .....	Missouri
Boyd, Charles Columbus....	Centralia .....	Missouri
Clark, Thomas Oscar.....	Fristoe .....	Missouri
Clevenger, Estey Lemuel....	Bolckow .....	Missouri
Comer, Emery .....	Ravanna .....	Missouri
*Cook, John Franklin.....	Liberty .....	Missouri
DeCourcy, Grover Henry....	Diamond .....	Missouri
Gurnee, Everett Marcullus...	Oklahoma City .....	Oklahoma
Hagerman, William Guttery..	Davis .....	Illinois
Hodges, John Sheridan.....	Jonesboro .....	Missouri
Hooser, Newton Hickman...	Crowder City .....	Ind. Ter.
Hughes, John Henry.....	Gilmore City .....	Missouri
Humphreys, William .....	Humphreys .....	Missouri
Irwin, George Milton.....	Adrian .....	Missouri
Johnson, John Frederick....	Paterson .....	New Jersey
Mullinix, Harvey Logan....	Harwood .....	Missouri
Pulliam, Francis Marion....	Birch Tree .....	Missouri
Riddle, George Madison....	St. Joseph .....	Missouri
Runnels, Herman Rudolphus.	Millerville .....	Missouri
Scott, Virgil Frederick.....	Ravanna .....	Missouri
Short, Robert .....	Mt. Hope .....	Missouri
Storer, James Wilson.....	Baker City .....	Oregon
Ward, Lester William.....	St. Louis .....	Missouri
Williams, David W.....	Florence .....	Missouri

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\*Deceased.

## Summary.

### OF CLASSES.

#### Collegiate.

Graduate .....	10	
Senior .....	31	
Junior .....	36	
Sophomore .....	40	
Freshman .....	67	184

#### Academic.

Senior .....	38	
Middle .....	70	
Junior .....	75	
Sub-Junior .....	24	207
Grand total .....		391

### OF RESIDENCES.

Arizona . . . . .	2	Missouri . . . . .	308
Arkansas . . . . .	3	Montana . . . . .	1
China . . . . .	1	Nebraska . . . . .	2
Colorado . . . . .	10	New Jersey . . . . .	1
District of Columbia . . . . .	1	New Mexico . . . . .	1
Florida . . . . .	1	New York . . . . .	1
Idaho . . . . .	1	Oklahoma . . . . .	14
Illinois . . . . .	4	Oregon . . . . .	4
Indian Territory . . . . .	8	South Carolina . . . . .	1
Iowa . . . . .	1	South Dakota . . . . .	1
Japan . . . . .	1	Tennessee . . . . .	1
Kansas . . . . .	10	Texas . . . . .	3
Kentucky . . . . .	5	Utah . . . . .	1
Louisiana . . . . .	1	Virginia . . . . .	1
Michigan . . . . .	2		

# Degrees Conferred.

Commencement of 1904-1905, June 7, 1905.

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## Doctor of Divinity (Honorary).

Rev. Claude Kelly.....Kansas City, Mo.

## Doctor of Laws (Honorary).

Hon. E. W. Stephens.....Columbia, Mo.  
J. W. Thirtle, Esq.....London, England.

## Master of Arts.

### Subjects of Theses.

C. A. Cannon.....Elsberry, Mo.  
The Ballot in American Politics.  
A. W. Prince.....Ironton, Mo.  
Witchcraft in New England as Reflected in Hawthorne's Works.  
O. E. Winebrenner.....Clarksburg, Mo.  
Early New England History in Hawthorne's Works.

## Bachelor of Arts.

### Subjects of Orations.

J. R. Blythe.....Ashland, Mo.  
Ideal Altruism.  
\*T. H. Boggess.....Carthage, Mo.  
Loyal Citizenship.  
M. A. Burch.....Braddyville, Iowa.  
Great Constitutional Decisions.  
C. M. Faithfull.....Richmond, Va.  
Industrial Arbitration.  
T. J. Ford.....Senath, Mo.  
The Breach with France.  
V. G. Garnett.....Pueblo, Colorado.  
The World Spirit.  
G. E. Gibbs.....Los Angeles, California.  
The True Place of Mythology.

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\*Speaker on Commencement Day.

R. V. Harman.....	Liberty, Mo.
The Monroe Doctrine.	
I. L. Howard.....	Marionville, Mo.
Jeffersonian Democracy.	
*D. E. Killam.....	Winfield, Mo.
Discontent in Its Relation to Progress.	
*T. A. Lewis.....	Dawn, Mo.
We Have Our Ideals as We Obey Our Ideals.	
*B. P. Richardson.....	Kansas City, Mo.
The Counterpoise between Mind and Heart.	
W. E. Sharp.....	Liberty, Mo.
Andrew Jackson: His Policies.	
*J. S. Simrall.....	Liberty, Mo.
Peace, an American Contribution.	
N. W. Stonum.....	Lathrop, Mo.
The Abolition Movement.	
*Z. Thomas.....	Liberty, Mo.
A Plea for Peace.	
H. S. White.....	Eagle, Colorado.
Alexander Hamilton.	

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\*Speakers on Commencement Day.



## William Jewell Alumni Association.

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The William Jewell Alumni Association has its annual meeting and banquet on Tuesday of Commencement Week, this day being known as Alumni Day.

The officers of the Association are:

Col. D. C. Allen, President.....Liberty, Mo.  
Dr. A. M. Tutt, Secretary.....Liberty, Mo.  
Dr. A. V. Dye, Corresponding Secretary.....Liberty, Mo.

Local Alumni Associations have also been formed in St. Louis and Kansas City, with the following officers:

### St. Louis Alumni Association.

Dr. J. H. Duncan, President.....625 Century Building  
Prof. H. G. Colwell, Secretary.....1317 Clara Avenue

### Kansas City Alumni Association.

Mr. F. P. Neal, President.....Union Nat. Bank  
Mr. Jno. B. Pew, Secretary.....603 N. Y. Life Building

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During the year the students have had the privilege of hearing the following instructive:

### LECTURES.

The Total Eclipse of the Sun as Seen from the Armored Cruiser  
Minneapolis.

Captain James Madison Miller, A. M., U. S. N.

The Classics versus The Sciences.

Platonic Philosophy.

Platonic Epistemology.

Hon. Thomas M. Johnson, Philosopher and Statesman, Osceola,  
Mo.

Christian Stewardship.

Rev. Charles A. Cook, D. D., Bloomfield, New Jersey.

Charles Haddon Spurgeon.

Rev. J. T. M. Johnston, D. D., St. Louis, Mo.

The Lord's Prayer.

Rev. J. A. Francis, D. D., Binghamton, New York.

The Need of a Spiritual Closet.

Rev. Cornelius Woelfkin, D. D., Brooklyn, Long Island.

Mountain Peaks of Old Testament Revelation.

1. Abraham, the Father of Believers.
2. Job's Struggle and Victory.
3. Moses, the Lawgiver.
4. Samuel, the Prophet.
5. David, the King.

Rev. John R. Sampey, D. D., Louisville, Kentucky.

### **Before the Ministerial Students.**

The Man Behind the Sermon.

Rev. S. J. Porter, Kansas City, Mo.

Shall We Persuade People to Be Baptized?

Rev. G. E. Kennedy, State Evangelist, Liberty, Mo.

Why We Should be Foreign Missionaries.

Rev. J. L. Downing, M. D., Odessa, Missouri.

How to Conduct a Revival.

Rev. J. H. Dew, State Evangelist, Liberty, Mo.

Home and Foreign Missions.

Rev. M. J. Breaker, D. D., Secretary of Missions, St. Louis, Mo.

Practical Duties of the Pastor's Office.

Rev. W. T. Campbell, Independence, Mo.

Robert Browning on the Problem of Evil.

Rev. Claude Kelly, D. D., Kansas City, Mo.

The Preacher in His Study.

Rev. F. C. McConnell, D. D., Kansas City, Mo.

### **Before the Young Men's Christian Association.**

Missions in Japan.

A. U. Kawaguchi, Student.

The Holy Land—Illustrated.

Rev. J. J. Silberman, a Converted Hebrew from Palestine.

The Call to Decision.

Rev. L. M. Proctor, Kansas City, Mo.

The Ministry as a Life Work.

Rev. R. L. Davidson, Kansas City, Mo.

The Secretaryship of the Young Men's Christian Association as a Life Work.

Mr. J. H. Banks, General Secretary of Missouri, St. Louis, Mo.

Mind Building.

J. M. Allen, M. D., LL. D., Liberty, Missouri.

Paul, the Man. A series of eight bi-weekly lectures.

Prof. J. P. Fruit, A. M., Ph. D., Liberty, Mo.

1. Character Building.
2. The Finite vs. The Infinite.
3. Practical Faith.

Prof. R. R. Fleet, A. M. Ph. D., Liberty, Mo.

1. Procrastination and Initiation.
2. Heroism of Service.

Prof. E. C. Griffith, A. M., Ph. D., Liberty, Mo.

1. The Glory of a Clean Record.
2. The College Man's Battle.
3. Behind Prison Bars.

Mr. W. D. Weatherford, Gen. Sec. Y. M. C. A., in the South.

Education and Teaching as a Life Work.

Prof. R. B. Semple, A. M., Liberty, Mo.

1. The New Era in the Phillipines.
2. Medical Missions.

Rev. Wm. A. Brown, Kansas City, Kansas.

## General Information.

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### The College.

In February, 1849, an Act of the General Assembly of Missouri, granting to the Baptists of Missouri a Charter for an Institution for Higher Education, was approved. This charter authorized and empowered the subscribers to the endowment to hold a meeting for the purpose of locating and naming the Institution. Pursuant to the terms of the charter, the meeting was held in August, 1849, in Boonville, and, after an animated contest, the town of **Liberty**, in Clay County, was selected as the location, and in honor of Dr. William Jewell, who was first and foremost in heart, head and purse, in promoting the enterprise, it was unanimously agreed that the name should be **William Jewell College**.

### William Jewell, M. D.

Dr. Jewell was born in Loudon County, Virginia, January 1, 1789. In 1800 the family came to Kentucky, where young Jewell, after completing his academic studies, entered Transylvania University for the study of medicine, and graduated in due course with the degree of Doctor of Medicine. The Doctor, in 1820, turned his face to the great West, and for two years was a resident of the town of Old Franklin, Missouri; thence he went to Columbia, where he settled permanently, and became a member of the Bonne Femme Baptist Church.

"As a practitioner of medicine he soon rose to eminence in his profession, and as a citizen he stood in the first rank of useful and enterprising men. He was one of the earliest

friends of the State University, and contributed largely, through personal influence and pecuniary aid, toward the location of that institution at Columbia. He was often a member of the General Assembly of the State from Boone County, and faithfully represented all the interests of his constituents. As a Christian, he was earnest and practical; a diligent student of the Bible; a faithful and helpful attendant upon all the services of his church; abounding in good works; a cheerful contributor toward all the religious enterprises of his denomination."

So early as 1843 Dr. Jewell made an offer of \$10,000 in lands to the General Association for the endowment of a college. That this sum was available all the while from the year 1843 to the location, naming, and organization of the College in November, 1849, is shining evidence of the lofty character of the man. The Board of Trustees, early in 1850, appointed Dr. Jewell to superintend the erection of the building, and it was in this service he showed his devotion to the College until his death, in August, 1852, which event was, undoubtedly, the result of exposure to the severe heat of that summer while supervising the work.

(For a full history of the College, from its founding to the year 1892, see "History of William Jewell College," written by James G. Clark, LL. D., Professor of Mathematics).

### **The Buildings.**

The example of Dr. Jewell stirred to emulation a host of men and women and turned their hearts to **William Jewell College**, so that on the occasion of the semi-centennial in 1900, not one lone building, but ten, crowned the College Hill. These buildings—some of them named in honor of the more conspicuous among this company of friends—are: **Jewell Hall**; **Ely Hall**; **Wornall Hall**; **Brown Hall**—Gymnasium; **Vardeman Dining Hall**; **East Cottage**; **Middle Cottage**; **West Cottage**; **Water Tower**; **Heating Plant**.

During the year of 1904-5, the Trustees decided that the time was mature for the erection of a suitable House for the dwelling place of the President and his family.

The President's Mansion, an elegant, roomy, substantial building, now stands on a beautiful knoll north of the College Campus as the material expression of this decision.

### **Location.**

The town of Liberty, 14 miles from Kansas City, and thus suburban to that great railroad center, furnishes the finest location for a college, geographically considered, in the Mississippi Valley.

Liberty is reached by several trains a day over the Kansas City division of the Burlington, of the Chicago, Milwaukee & St. Paul, of the Rock Island, and from South Liberty by hack, of the Wabash railroad.

### **Laboratories.**

**Chemical.** The chemical laboratories are located in Wornall Hall and consist of a laboratory for general chemistry, one for analytical chemistry, one occupied by the professor in charge, and another devoted to special analytical work. There is provided also a store-room containing about five hundred square feet of shelving for the accommodation of the stock of chemicals and apparatus. There is also a balance room, provided with the usual analytical balances for exact quantitative work. Two dark rooms, supplied with various conveniences for photographic purposes, are located on this floor. The laboratories are equipped with gas, running water, draught hoods, furnaces of several kinds, a glass-blower's table and the various appliances necessary for work in chemistry. The department owns and operates its own gas plant and receives water from the college water-works.

The lecture-room on the first floor, which is shared by

the classes in physics, seats about one hundred persons, and is exceptionally well provided with appliances for demonstration; the seats rise rapidly toward the rear of the room, and blinds, for excluding daylight, are operated from the lecture table. An electric switch-board, provided with Weston instruments, is located convenient to the lecturer. Current is available at all times from 5 to 250 volts and up to about 100 amperes, in all gradations. A double projection lantern is set up permanently in the rear of the room, and is provided with a large number of attachments, such as projection microscopes, polariscopes, prisms, slits, electrolytic cells, etc. The lecture desk is furnished with connections for gas, water, oxygen, hydrogen, steam, compressed air, vacuum, etc., which are immediately available.

**Physical.** The physical laboratories also occupy a portion of Wornall Hall. These consist of a general laboratory for elementary physics, with an adjoining apparatus room, located on the first floor. In the basement is a laboratory for advanced work, the floor being of granitoid, laid on a ledge of solid rock and disconnected from the walls of the buildings, thus securing the much-desired steady support for delicate instruments. The basement also contains a work shop, equipped with lathes, drills, emery-grinder, shaper, forge, etc., for metal and wood-working. A gas engine supplies the power to operate these machines. There is also a complete assortment of hand tools, dies, etc. This room further contains an air compression pump for supplying compressed air to the laboratories and lecture-room, and also the dynamos belonging to the department, which are of various sizes and makes and range from fifteen kilowatts down.

Adjoining the lecture-room is the lecture apparatus room, provided with about one thousand square feet of shelving, completely stocked with the physical and chemical apparatus used in illustrating the lectures in these subjects. In this collection is represented all the apparatus usually employed in demonstrating the laws of mechanics,

heat, sound, light, magnetism and electricity. The collection includes a large number of Geissler and radiant-matter tubes, several static electric-machines—one giving a spark one-third of a meter in length; also X-ray apparatus, wireless telegraphic outfit, etc.

**Biological.** This occupies the north side of Jewell Hall, second story, and is well-lighted with north and east windows. The room is large and the tables are so arranged as to accommodate twenty-five students. The laboratory is supplied with water from the water-tower, and every facility is furnished for doing first-class work. The equipment comprises Compound and Dissecting Microscopes, Dissecting Instruments and Trays, Aquaria, Jars, and other accessories, which are apportioned to the students, and kept in individual lockers.

Connected with this is the room for Analytical Mineralogy, and a dark room for photographic work.

**Bacteriological.** This is situated in the basement of Wornall Hall and has a cement floor, upon which the sterilizers and incubators are worked. The laboratory is so arranged that several departments of work may be conducted simultaneously. Material for study is furnished from the hospitals in Kansas City, and cultures of the ordinary pathogenic germs are constantly kept in the laboratory. Water analysis is a special feature of the work, and the student is made familiar with all methods of bacteriological study.

**Museum.** An indispensable adjunct to the work of Geology and Biology is the well-equipped and classified museum. There is a most useful collection of minerals, fossils, birds and materials of historical value.

### Library.

The College Library contains 10,000 volumes, classified and catalogued. The departments well represented are: **History, Biography, Travel, Literature, Political Science, Astronomy, Biology, Philosophy, Theology, Fiction.**



The acquisition by gift of the library of the late Charles H. Spurgeon, consisting of 7,000 volumes (see Bulletin on "The Spurgeon Memorial Library Building"), together with some purchases and smaller gifts runs the total up to more than 17,000 volumes.

In the **Reading Room**, which is commodious and comfortable, are to be found encyclopaedias, and other books of reference; the leading daily papers of the West; a large number of religious papers; the most prominent literary magazines and scientific periodicals of the United States; some of the English magazines and reviews.

### **Physical Training.**

This 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 feet by 70 feet) for exercising, and a running gallery of twenty-one laps to the mile. It is lighted with electricity, ventilated by 140 windows, and heated by steam.

In addition to the gymnasium there is an **Athletic Field** of 30 acres for recreative exercises; a fine athletic track, two-fifths of a mile long, with excellent grounds for **Baseball**, **Football** and **Tennis**.

### **Dormitories.**

**Ely Hall.** In order to afford students of limited means suitable facilities for boarding themselves at reduced rates, the large brick building, known as **Ely Hall**, was erected in 1881. This building accommodates 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 lodgings for about forty students.

### Dining Hall.

Young men occupying rooms in **Ely Hall** and in the **Cottages** have the privilege of taking their meals with the "William Jewell Boarding Club," which provides table board at actual cost.

For the use of this Club the Board of Ministerial Education erected the spacious and comfortable building known as the **Vardeman Dining Hall**.

### Religious Influence.

The daily Chapel Services, the daily Morning Prayer Meeting, conducted by the students, and the earnest work of an efficient Young Men's Christian Association, are very effective means in checking the tendency of the literary worker to lose spirituality.

The College stands for absolute loyalty in heart and mind to the doctrines as revealed in the Holy Scripture, and its glory is to purify the heart and save the soul, while it enlightens the mind.

### Societies.

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

The two Senior societies, as well as the two Junior, have inter-society contests in **Oratory, Debate, Essay, Reading** and **Declamation**, for which they jointly offer gold medals. The rivalry is cordial and friendly.

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.

**Alumni.** The Alumni Association, composed of the old students of the College, holds its annual meeting on **Alumni Day**, the day before Commencement. The usual order for this occasion of reunion is an **Address** and **Banquet**. (See page 20.)

There are three local Associations in the State, one in Kansas City, one in St. Louis and one in Liberty.

The old students are endeavoring to raise money enough to endow a chair in the College. This fund now amounts to \$10,500. The number of graduates interested in this work is about five hundred.

**Missionary.** Aside from Mission Sunday-School work, the **Student Volunteer Band** and **Missionary Society** make a systematic study of world-wide missions. As an aid to this study, there are over 100 volumes of excellent literature on all phases of the mission work.

**Young Men's Christian Association.** A vigorous organization of this very helpful Association is in existence in the College, gathering its strength from the devoted Christians in both the Literary and the Theological Departments. Its aim is so to study the Bible as to supplement their study of men, and by its power, under the guidance of the Holy Spirit, to win them to a consecrated life. The influence of this organization is very clearly noticeable in the more earnest lives of the students.

## Scholarships.

### Scholarships:

Thirty-four scholarships, for tuition, governed by donors (for sons or grandsons) or by churches.

Seven **perpetual** scholarships, for tuition, governed by donors while they live; after their death governed by the Faculty of the College.

**Students 1902-1903** scholarship, perpetual, for tuition, governed by the Faculty and open now to competition.

**Melvin Scholarship**, perpetual, established by Mrs.

Mary M. Melvin, by will, in honor of her husband, Thos. F. Melvin, also deceased.

**Marston Scholarship.** This scholarship yields \$200 and is for a William Jewell College graduate in Brown University, and is open to competition under rules prescribed by the Faculty. The scholarship is founded by Mr. E. S. Martson, son of Rev. S. W. Martson, D. D., for three years, from 1873, Superintendent of State Missions for the General Association.

Dr. Martson is remembered especially as contributing largely and valuably, in specimens, to the College Museum.

### **Student Publications.**

**The William Jewell Student** is published by the Ex-celsior and Philomathic Societies. It takes rank among the foremost of college magazines. The editorial and business management of the magazine call for the best talent and finest tact, so that a place on the staff is esteemed an honor.

**The Tatler** is a bright, spicy resumé—as the name indicates—of College experiences, humorous and otherwise—during the year. It is published annually by the Junior Class.

### **Degrees.**

The College confers in course one Literary degree—the historic Bachelor of Arts—and one Theological degree—(see page 86), the Bachelor of Theology. Each of these degrees crowns the successful effort of the student, covering a period of four years and involving not less than sixty-four hours' work.

The Master of Arts is obtained by post-graduate study. (See page 39).

### **Medals.**

**The Clark Medal**—Professor James G. Clark offers a gold medal for the best prose article contributed to **The Student** during the session.

**The Rider Medal**—Professor R. P. Rider offers a gold medal for the best poem contributed to **The Student** during the session.

**The Senior Society Medals**—The two Senior Literary Societies offer, jointly, to their members, gold medals for **Oratory, Debate, Essay, Reading and Declamation.**

**The Junior Society Medals**—The two Junior Literary Societies offer, jointly, to their members, gold medals for **Oratory, Debate, Essay, Reading and Declamation.**

**Ely Spelling Medal**—Given by the heirs of L. B. Ely, to the best speller in the Academic Department.

### **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.

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.

Bequests should be made "To the Trustees of William Jewell College, Liberty, Mo."

### **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.

### Treasurer of the College.

In building up a college and providing for its future 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 planning for larger things for the College. In 1898, J. L. Applegate, Esq., an honored Baptist layman of St. Louis, was elected Treasurer and Financial Agent. He moved to Liberty and devoted all his time to the financial matters of the College. September 1, 1902, Mr. Applegate resigned, leaving the finances in fine condition. June, 1900, President J. P. Greene was authorized and instructed by the Trustees to raise \$200,000 additional endowment. During that year several thousand dollars were raised. In 1901 the sum of \$75,000 was added to the endowment. From January 1, 1902, to February 15, 1903, \$100,000 more were added, making the endowment at this time (June, 1906) over \$400,000. President Greene acted as Treasurer of the College from September 1, 1902, after Mr. Applegate's resignation. At the June meeting of the Trustees, 1903, **Rev. John Ernest Cook, D. D.**, pastor of the First Baptist church, St. Joseph, Mo., was elected **Treasurer**.

### Entrance.

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 ad-

vantages placed at their disposal by the munificence of its founders and benefactors. Every student, therefore, who is accepted for matriculation is required to sign a pledge to obey all the rules and regulations of the College.

# Administration.

## Collegiate Year.

The session begins on Thursday, September 6, 1906, and closes on Wednesday, June 5, 1907. It is divided into two semesters—the second semester beginning Thursday, January 17, 1907.

Thanksgiving Day, the Christmas recess, extending from the evening of December 21 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.

## Fees.

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
Laboratory fee in Bacteriology, per semester, payable in advance	5 00
Laboratory fee in Mineralogy, per semester, payable in advance..	2 50
Athletic Association fee, per year, payable in advance.....	2 00
Graduation fee, payable before graduation.....	5 00
Use of Typewriter, per semester.....	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.	
Steam heat in Ely Hall is \$6.00 for the year, and payable November 1.	

Students occupying rooms in Ely Hall or the Cottages pay actual cost for heat and lights. The rooms are furnished with stoves (in Cottages), tables, chairs, bedstead and springs (but not mattresses), washstand. Everything else must be furnished by the occupants.



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 remainder 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 payment of rent.

Students occupying Ely Hall and the Cottages will be required to deposit \$2 each as a guarantee fund against damages, to be refunded in whole or in part at the close of the session.

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, certified to by an attendant physician, and then only for so much time as the student was prevented thereby from attending to his College duties. In no case is the incidental fee returned.

### **Discipline.**

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.

A student will be considered a member of the Collegiate Department, if he have sixteen hours of college work completed or in progress. This law presupposes that he has not more than one conditional of five hours to his charge.

No student who is not a member of the Collegiate Department is permitted to join a secret fraternity.

Furthermore, any fraternity desiring to receive a member at any time shall first make written application to the Faculty for permission to do so, and if the candidate be a minor, shall present with such request, the written consent of the candidate's father or legal guardian. The fraternity must then await the written permission of the Faculty before receiving the candidate.

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.

Any student of the Academic Department who withdraws from the school before the work of the Spring Term is completed will suffer the loss of **ten per cent** of the grade made during that term on each study. This in addition to the loss experienced in work necessary to the completion of the course left undone.

No student under age is permitted to connect himself with a football team or engage in the game without the written permission of his parent or guardian previously presented to the President of the College.

**Dormitories**—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. 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 cannot afford to squander either time, money or opportunities; and students occupying rooms will forfeit them for continued disorder, negligence, idleness or any gross misconduct.

### **The Library.**

*J. P. Fruit, Curator.*

*Miss Nannie Wikoff, Librarian.*

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.

### **Requirements for Graduation.**

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 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-four 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 one 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.

Under like conditions the degree of Bachelor of Theology will be given to any student who may have completed the course prescribed therefor (See School Theology, page 86).

### **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.

This work is offered in two courses, a Major equivalent to twenty hours per week spent in preparation, and a Minor demanding about half that time. 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. This work must be completed within three years from the time at which the courses were submitted (See Suggestion Courses, pages 46, 60 and 64).

### **Orations and Essays.**

Candidates for graduation are required to submit carefully prepared orations for delivery, or essays to be read by title on Commencement Day.

Members of the Junior Class, not enrolled in the class in Public Speaking, will be required to submit a carefully wrought out exposition of some phase of their work of that year. These essays are due April 1.

## Examinations and Reports.

### The Honor System

All written examinations are conducted upon the so-called "Honor System," which has been established in this institution by the voluntary action of the students themselves, with the consent and approval of the Faculty. According to this system every student is placed upon his honor, as a gentleman, not to practice any sort of dishonesty in the preparation of his examination papers. And he is required to append to each paper a certificate to the effect that he has "neither received nor given aid during this examination."

Papers thus certified will be received without question and graded by the instructor in charge of the examination. Any student detected in any sort of dishonest work during an examination thereby renders himself liable to summary discipline by the class of which he is a member.

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 stu-

dents that have attained a grade of 95 or more at their examinations will be announced as "Honor Men."

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

In the Academic Department three five-week-period reports in each Semester will be sent to the parents of students under twenty-one years of age. These in addition to the Semester Reports mentioned above.

Academic students making *a* on class work for the semester will be exempt from examination, except in such cases as their standing cannot be adequately decided without examination. This exemption is based upon the condition that there are no demerits assessed against the student during that semester.

Academic term grades are marked *a*, *b*, *c*, *d*, *e*, in numerals approximately, 90, 75, 60, 50, 0. The minimum passing grade is *c*, and must be obtained to entitle the student to take the examination. 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.

A student that has passed on the work but has failed on an examination may go on with his class conditionally, but must make up the deficiency before the next corresponding examination if he wishes to continue in the class.

Grades for work done in the several classes of College and Academy will, under no circumstances, be furnished to the student, except as he may get them in his ordinary Semester Report.

If he wishes to use these grades in securing classification in some other institution, they will be sent to the proper officer of the school he may wish to enter, on a blank prepared for this purpose.

In the Academic Classes, no credits for work done in other schools, more than two years previous to the term that the work is offered, will be received, except in the most rudimentary branches, as Preparatory Arithmetic and Geography.

Reviews in the fundamental principles of Arithmetic, Algebra, and English Grammar, shall form a part of the last half of the Second Semester work for those expecting to complete the Academic work at that time.

### **General Provisions.**

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 expected to confine himself to one of these groups. In each group certain studies, amounting to about 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 sixteen 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, unless he bring a certificate of proficiency from an accredited school, 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." A student whose preliminary examination is not satisfactory may be al-

lowed 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.

In order to make their work more intensive, students will be required to observe the limits of the number of hours bona fide work to be taken—minimum, 16 hours; maximum, 20 hours.

### **Preliminary Requirements.**

**English:** Including Reading, Spelling, Grammar, Rhetoric, Composition, Introduction to English and American Literature, Etymology.

**Latin:** Including the subjects taught under this head in the Academic Department.

**Mathematics:** Including Arithmetic, Algebra, Plane and Solid 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 several classes of the Academy, and into the Freshman Class of the College from accredited High Schools and Academies, without examination, only on attested grades of satisfactory work done, sent by the institution in which the work was done, to the Secretary of the Faculty or some other officer of the College.

Grades gained in High Schools and Academies will not be accepted as College Work.

However, this law shall not be so interpreted as to prevent any professor, in exceptional cases, from accepting such grades on his own responsibility, if he finds that the



character of the work done will fully meet the requirements of such work in his own department.

If the students received under the conditions, noted in the above paragraphs, prove themselves unprepared to do the work of the class to which they have been assigned, they shall, as early as possible, fall back into such classes as they may be prepared for.

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.

### **Collegiate Groups.**

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.

# COLLEGIATE GROUPS.

	A	B	C	D
Freshman	Latin, 1, 2, (3) Greek, 1, 2, (5) English, 1, 2, (3) Mathematics, 1, 2, (5) Ethics, $\frac{1}{2}$ year, 1, (1) History, 1, 2, (2)	Latin, 1, 2, (3) English, 1, 2, (3) German, 1, 2, (3) Mathematics, 1, 2, (5) Physics, 1, 2, (3) Ethics $\frac{1}{2}$ year 1, (1)	Mathematics, 1, 2, (5) English, 1, 2, (3) Latin, 1, 2, (3) Biology, 1, 4, (3) Physics 1, 2, (3) Ethics, $\frac{1}{2}$ year, 1, (1)	Biology, 1, 4, (3) Mathematics, 1, 2, (5) English, 1, 2, (3) Latin, 1, 2, (3) Physics, 1, 2, (3) Ethics, $\frac{1}{2}$ year, 1, (1)
Sophomore	Latin, 3, 4, (3) Greek, 3, 4, (3) English, 3, 4, (3) Mathematics, 3, 4, (3) or Chemistry, 1, 2, (3) Physics, 1, 2, (3)	English, 3, 4, (3) German, 3, 4, (3) French, 7, 8, (3) Mathematics, 3, 4, (3) or Chemistry, 1, 2, (3) History, 3, 4, (3)	Mathematics, 3, 4, (3) English, 3, 4, (3) Chemistry, 1, 2, (3) History, 3, 4, (3)	Physics, 3, 4, (3) Chemistry, 1, 2, (3) English, 3, 4, (3) History, 3, 4, (3)
Junior	Latin, 5, 6, (3) Greek, 5, 6, (3) English, 5, 6, (3) Philosophy, 3, 4, (2) Political Economy, 9, 10, (2)	English, 5, 6, (3) French, 9, 10, (3) German, 5, 6, (3) Philosophy, 3, 4, (2) Political Economy, 9, 10, (2)	Mathematics, 5, 6, (3) English, 5, 6, (3) Philosophy, 3, 4, (2) Political Economy, 9, 10, (2)	Chemistry, 3, 4, (5) English, 5, 6, (3) Philosophy, 3, 4, (2) Political Economy, 9, 10, (2)
Senior	History, 7, 8, (3)  Greek, 7, 8, (3) Philosophy, 5, 6, (2) Geology, 5, 6, (3)	History, 7, 8, (3)  Philosophy, 5, 6, (2) Geology, 5, 6, (3)	Mathematics, 7, 8, (3)  History, 7, 8, (3) Philosophy, 5, 6, (2) Geology, 5, 6, (3)	Chemistry, 5, 6, (3) or Biology, 2, 3, (3) or Mineralogy, 9, 10, (3) Geology, 5, 6, (3) History, 7, 8, (3) Philosophy, 5, 6, (2)

## ELECTIVES.

English, 7, 8, (3); 9, 10, (2); 11, 12, (1)

Latin, 3, 4, (3); 5, 6, (3)

Greek, 1, 2, (5); 3, 4, (3); 5, 6, (3); 7, 8, (3); 13, 14, (2)

French, 7, 8, (3); 9, 10, (3)

German, 1, 2, (3); 3, 4, (3); 5, 6, (3); 13, 14, (2)

Spanish, 11, 12, (3)

History, 1, 2, (2); 3, 4, (3)

Political Science, 11, 12, (1); 13, 14, (2); 15, 16, (2)

Philosophy, 7, 8, (2)

Mathematics, 3, 4, (3); 5, 6, (3); 7, 8, (3); 10, (1) 2e, (2); 3e, 4e, (2); 5e, 6e, (2); 7e, 8e, (3)

Physics, 3, 4, (3)

Chemistry, 1, 2, (3); 3, 4, (3); 5, 6, (5); 7, 8, (3)

Biology, 1, 2, (3); 3, 4, (3)

Bacteriology, 13, 14, (2)

Mineralogy, 9, 10, (3); 11, 12, (2)

Agriculture, 15, 16, (2)

Geology, 7, 8, (3)

Theology, 3, 4, (3); 25, 26, (2); 27, 28, (2)

Music, 1, 2, (2)

## **Suggestive Courses.**

### **Leading to the Master's Degree.**

For each candidate for the Degree of Master of Arts under conditions noted in the item "Master of Arts" (page thirty-nine) Major and Minor special courses of study are prepared by the professors in whose department the degree is sought.

The courses given below are such as on previous occasions have been approved by the Faculty, and will serve to show what is involved in the work for the Master's Degree.

### **Major.**

#### **I. In Literature:** A study of George Eliot's Works—

1. Read, digest, tabulate under three heads—Biography, Prose, Poetry—Cross's Life and Letters of George Eliot.
2. Read her works in their chronological order. Note the line of development of her religious, ethical and philosophical notions.
3. Read Sidney Lanier's work on the English Novel.
4. Write a thesis on some phase of George Eliot's Philosophy of Life, and of her literary work.

#### **II. In Philosophy:** A careful study of—

1. Windelband's History of Philosophy.
2. Spinoza's Ethics.
3. Locke's Essay on the Human Understanding.
4. Spencer's Data of Ethics.
5. Bowne's Introduction to Psychological Theory.
6. Noah K. Davis' Elements of Ethics.
7. Write a thesis of three thousand words, discussing the Psychology of Spinoza and Locke.

**III. In Sociology:** A careful study for examination—thesis omitted—of—

1. Gidding's—Elements of Sociology.
2. Spencer—The Study of Sociology.
3. Spencer—The Principles of Sociology.
4. Ward—Dynamic Sociology.
5. Kidd—Social Evolution.
6. Schaffee—Quintessence of Socialism.
7. Ely—Socialism and Social Reform.
8. Marx—Capital.
9. Ely—Social Aspects of Christianity.
10. Warner—American Charities.
11. Smith—Emigration and Immigration.
12. Clark—Philosophy of Wealth.

**IV. In German:**

1. Schiller's saemmtliche Werke.
2. Thomas' Life of Schiller.
3. Weitbrecht—Schiller in Seinen Dramen.
4. Kuno Francke—Social Forces in German Literature.
5. Thesis—Schiller's Development as a Dramatist.

**Minor.**

**I. In History:** Prepare for thorough examination in—

1. Woodrow Wilson's History of the American People, five volumes.
2. J. L. M'Curry—The Southern States of the American Union.
3. Foster—A Century of American Diplomacy.
4. Dewey—Financial History of the United States.
5. Hart—Actual Government as applied under American Conditions.

**II. In Philosophy:**

1. Read Schwegler's History of Philosophy, Stirling's translation, upon which notes are to be made for inspection.
2. Read the following volumes of the Blackwood

Philosophical Series: Berkeley, Locke, Bacon, Kant, Hegel.

3. Read Walter Pater's "Marius the Epicurean," and "Plato and Platonism," Schiller's Letters on the Aesthetic Education of a Young Man.

4. Write a short essay contrasting the Empirical and the Idealistic sides of Philosophy as reconciled by Kant.

### III. In Sociology:

1. Outlines of Practical Sociology. Carroll D. Wright.

2. Substitutes for the Saloon. Raymond Calkins.

3. Dependents, Defectives, Delinquents. Chas. B. Henderson.

4. Punishment and Reformation. F. H. Wines.

5. Thesis, "Working Men and the Church."

### IV. In Greek:

1. Read critically in the original, with a view to examination.

The Gorgias and the Euthyphro of Plato.

2. Prepare a paper on the Ethical and Religious Views of Socrates, as presented by Plato in these two dialogues.

### IV. In French:

1. Rousseau's Emile and Confessions.

2. Bernardin de St. Pierre "Essai sur Jean Jacques Rousseau.

3. J. Texte Jean Jacques Rousseau et les origines du cosmopolitisme litteraire.

Courses in Mathematics and the Sciences, on account of the nature of the work required, are offered only to resident students.

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 First and Second Semesters.

Monday, Wednesday and Friday, 9:15 a. m.

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

Monday, Wednesday and Friday, 10:05 a. m.

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

Monday, Wednesday and Friday, 10:05 a. m.

5. **Juvenal:** Satires. De Natura Deorum. Latin Comedy—Terence, Plautus.

6. **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.

Monday, Wednesday and Friday, 2:35 p. m.

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

Courses 3, 4, 5 and 6 are required of students who are candidates for the Bachelor's Degree in the Classical Group A. Elective for all others having completed courses 1 and 2.

## Greek Language and Literature.

*Professor Kyle.*

1 and 2. **Elementary Greek:** White's First Greek Book. Both Semesters.

Five hours per week, 10:55 a. m.

3 and 4. **Xenophon:** Anabasis, Books I-IV. Review of grammatical forms and syntax of the text with Goodwin's Greek Grammar. Composition, Flagg's "Writer of Attic Prose."

Both Semesters: Tuesday and Thursday, 9:15 a. m., Wednesday, 8:00 a. m.

5. **Demosthenes:** First Philippic. An intensive study of this oration as to syntax, style and thought.

Parts of the oration will be memorized. Composition, Flagg's "Writer of Attic Prose."

First Semester: Tuesday and Thursday, 1:45 p. m., Friday, 10:05 a. m.

6. **Homer:** Odyssey, Books IX-XII. Study of the Homeric dialect from the text and Seymour's Introduction. Rhythmical reading of the Greek. Lectures on the Homeric Poems as literature.

Second Semester: Tuesday and Thursday, 1:45 p. m., Friday, 10:05 a. m.

7a. **Greek Historians:** Herodotus and Thucydides. Discussion of the Age of Pericles, its great men and their achievements in literature, art and politics.

First Semester: Monday, Wednesday and Friday, 1:45 p. m.

7b. **Plato:** Apology, Crito and part of the Phaedo. Discussion of the life and teachings of Socrates. Reading and reviews of Plato's Protagoras, Gorgias and Symposium (Jowett's translation). Alternate to course 7a.

First Semester: Monday, Wednesday and Friday, 1:45 p. m.

8. **Attic Drama:** Two plays, Philoctetes of Sophocles, Bacchae of Euripides. Discussion of plots and characters.

Lectures on the Greek Theatre. Study of the various chorus metres and exercises in metrical reading.

Second Semester: Monday, Wednesday and Friday, 1:45 p. m.

The above courses are required in Group A; elective in the other groups. The following course is elective in all the groups:

13 and 14. **Greek Literature in English:** Lectures on the history of Greek literature. Required reading of ten Greek authors in the best translations with a critical review of each as read. The power to criticise independently and appreciate reasonably, a work of literary art is sought in this course, as well as some direct and personal acquaintance with the literature of Greece.

Two hours a week throughout the year. Tuesday and Thursday, 10:05 a. m. Hour subject to change.

### **Modern Languages.**

*Professor Dye.*

In this school courses are offered in German, French and Spanish. In each language the grammatical forms and syntactical relations are thoroughly studied by means of text-books and original exercises. Practice in translation from English into the respective languages is given throughout each course. In the higher classes practice in sight-reading is given, and an introduction to the literature of each country.

#### **German.**

1. Becker's Elements of German.

First Semester. Monday, Wednesday and Friday, 2:35 p. m.

2. Bernhardt's German Composition, Glueck Auf, or reading of a similar grade. Exercise and conversational work.

Second Semester. Monday, Wednesday and Friday, 2:35 p. m.



3. Selected Maerchen, German Grammar. Composition and conversation.

First Semester. Monday, Wednesday and Friday, 1:45 p. m.

4. Selected Short Poems, Stories and Comedies. Grammar, conversation and composition continued.

Second Semester. Monday, Wednesday and Friday, 1:45 p. m.

5. Schiller's Historical Dramas, Wilhelm Tell, Maria Stuart, Die Jungfrau von Orleans.

First Semester. Tuesday, Wednesday and Thursday, 10:05 a. m.

6. Faust, Part I, and the Faust literature. Rapid reading in modern literature.

Second Semester. Tuesday, Wednesday and Thursday, 10:05 a. m.

13 and 14. Outline history of German Literature. Lectures and reference reading. Open to advanced students.

Both Semesters. Tuesdays, 3:30 p. m.

### German Club.

For practice in German conversation and the study of German customs, a German Club has been organized which meets one night during the week. Members of the Junior German class or those students in college who have completed the Junior work are eligible to membership.

President, Mr. A. D. Pittman; Secretary, Mr. T. D. Bowman.

### French.

7. Fraser and Squair's Grammar. Selected readings and exercises.

First Semester. Monday, Wednesday and Friday, 10:55 a. m.

8. Fraser and Squair's Grammar. Reading of prose and poetry selected from standard authors. Composition and conversation.

Second Semester. Monday, Wednesday and Friday, 10:55 a. m.

9. Super's Readings from French History or reading of a similar grade. Free reproduction of assigned passages. Composition work.

First Semester. Tuesday, Thursday and Friday, 11:45 a. m.

10. Racine and Moliere. History of French Literature.

Second Semester. Tuesday, Thursday and Friday, 11:45 a. m.

### Spanish.

11. De Tornos's Combined Spanish Method. Drill in grammatical forms and pronunciation.

First Semester, Monday and Friday, 10:05 a. m. Thursday, 10:55 a. m.

12. Worman's Readers. Conversation and exercise work; short stories.

Second Semester. Monday and Friday, 10:05 a. m. Thursday, 10:55 a. m.

The object of Courses 11 and 12 is to give the student a practical working knowledge of the Spanish language, sufficient to serve as an introduction to its use in the commercial world, or as a preparation for the study of Spanish literature.

Courses 1 to 10, inclusive, are required of candidates for the Bachelor's Degree in Group B; elective in all other groups. Courses 11 and 12, 13 and 14, are elective, but are strongly recommended to all students taking the modern languages.

### English Language and Literature.

*Professor Fruit.*

#### Admission.

The candidate for admission to the Freshman studies in English must present evidence of a general knowledge

of the subject-matter of the books assigned, and be able to answer simple questions on the lives of the authors. A part of the examination will be the writing of a paragraph or two on several topics as a test of the candidate's power of clear and accurate expression. No candidate will be accepted whose work is notably deficient in spelling, punctuation, idiom, or division into paragraphs.

The books assigned for this examination are:

"The Merchant of Venice" and "Julius Caesar;" "The de Coverly Papers;" "The Vicar of Wakefield;" "The Ancient Mariner;" "Ivanhoe;" "The Vision of Sir Launfal;" "Silas Marner."

In lieu of the above test the candidate may present exercise books containing compositions or other written work, properly certified by his instructor, done in connection with the reading of these books.

1. **Rhetoric:** This contemplates the study and practice of the principles of a good prose style.

The text will be Wendell's "English Composition."

First Semester. Monday, Wednesday and Friday, 1:45 p. m.

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

Gardiner's "Forms of Prose Literature" and Bliss Perry's "A Study of Prose Fiction" are the texts.

Second Semester. Monday, Wednesday and 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.

Lounsbury's "History of the English Language" is also required.

First Semester. Tuesday, Thursday and Friday, 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 of the Semester is given to "The Faerie Queene."

Second Semester. Tuesday, Thursday and Friday, 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 and Friday, 9:15 a. m.

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

Second Semester. Monday, Wednesday and Friday, 9:15 a. m.

7. **Victorian Poetry:** The chief poets, as Landor, the Brownings, Tennyson, Hood, Proctor, 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 and 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 to this study. The student gets here a view of the development of English prose.

Second Semester. Tuesday, Wednesday and Thursday, 10:05 a. m.

11 and 12. **Public Speaking.**

First Semester. **Elementary:** A theoretical and practical study of the nature of public speech, with the intent

to help the student to a simple, direct and forceful manner of speaking. Original speeches and interpretation of selections. Thursdays, 3:30 p. m.

Second Semester. **Brief Writing; Oral Debate; Ex-tempore Speaking; Formal Oratory.** Thursdays, 3:30 p. m.

Courses 1 and 2 are required as a preparation for this work. The credit is two hours.

## **History and Political Science.**

*Professor Griffith.*

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, banking, 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, quizzes, 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:** The course seeks to trace those institutions of government and general influences upon society which appeared during this period, and which have been developed since into our present civilization.

In addition to text-book instruction and supplementary 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. The sources will be used as far as practicable.

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, the unification of Italy, colonization by European nations, and the Eastern question. Recitations and collateral reading.

Second Semester. Monday, Wednesday and Friday, 9:15 a. m.

5 and 6. **Church History:** See School of Theology, 19 and 20, page 90.

7. **Political and Constitutional History of England:** This course traces the national development of England and its growth as a world power, together with the struggles of the English people for political liberty and their contribution to constitutional government. English feudalism is contrasted with Continental feudalism; the growth of parliamentary control is followed, and the influence of the religious movements is studied. 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, the Reconstruction period, and congressional disagreement with the executive. 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 few weeks modern social theories will be explained and criticised.

Second Semester. Tuesday and Thursday, 9:15 a. m.

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 II 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, Natural Monopolies, the Railroad Question, and the Distribution of Wealth. 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 and 16. **Sociology:** The problems of correction and care of the defective and dependent will be considered. The causes of poverty and the principles and methods of poor relief are explained. Visits will be made to institutions of interest. Lectures and assigned readings.

First and Second Semesters. Tuesday and Thursday, 11:45 a. m.

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.

*Professors Clark and Fleet.*

**Preliminary Requirements:** Arithmetic, Algebra, Plane and Solid Geometry as taught in the Academic Department.

**Freshman Class:** Courses 1 and 2. **Plane Trigonometry** with applications; **College Algebra**, including Progressions, Logarithms, Binomial, Exponential, Logarithmic and other series; Theory and Solution of Numerical Equations, etc. Courses 1 and 2 are required of **all** candidates for the degree of Bachelor of Arts.

Daily recitations, 10:05 a. m. *Professors Clark and Fleet.*

Course 2e. **Geometrical Conics** and **Curve Tracing:** Elective. Two recitations per week.

Second Semester. *Professor Fleet.*

**Sophomore Class:** Courses 3 and 4. **Analytic Geometry**, including the Method of Co-ordinates, the Straight Line, Circle, Ellipse, Parabola and Hyperbola; Discussion of the General Equations of the Second Degree; some of the more familiar Transcendental Curves; Quadric Surfaces, etc. Certain topics of **Algebra** additional to those discussed in the Freshman year.

Courses 3 and 4 are required of all students working in Group C, but are elective in other groups. Monday, Tuesday, Thursday, 10:55 a. m. *Professor Clark.*

Courses 3e and 4e. **Theory of Equations:** Elective. Two recitations per week throughout the year. *Professor Fleet.*

**Junior Class:** Courses 5 and 6. **Differential Calculus, Integral Calculus**, with the usual applications to Series, Maxima and Minima, Rectification of Curves, Quadrature of Plane Areas, Areas of Curved Surfaces, Cubature of Volumes, etc.

Courses 5 and 6 are required of all students working



in Group C, but are elective in other courses. Three recitations per week throughout the year. *Professor Clark.*

Courses 5e and 6e. **Modern Geometry:** Elective. Two recitations per week throughout the year. *Professor Fleet.*

**Senior Class:** Course 7. **Theoretical Mechanics**, embracing the doctrines of Force and Motion, with application to the solution of various Statical Dynamical Problems. Required in Group C. Elective in other groups. Three recitations per week. First Semester. *Professor Clark.*

Course 8. **Spherical Trigonometry and Astronomy:** Required in Group C. Elective in other groups. Three recitations per week. Second Semester. *Professor Clark.*

Course 7e. **Differential Equations:** Elective in all groups, and may be substituted for Course 7 in Group C. Three recitations per week. First Semester. *Professor Fleet.*

Course 8e. **History of Mathematics:** Elective in all groups, and may be substituted for Course 8 in Group C. Three recitations per week. Second Semester. *Professor Fleet.*

Course 10. **Surveying:** During the second semester a short course of Surveying—about twenty lessons—will be given, should there be at least three students desiring it. A knowledge of Elementary Algebra, Plane Geometry and Plane Trigonometry is essential to admission to this class, which, however, does **not** form a part of any course for a degree. *Professor Clark.*

**Master of Arts:** Candidates who wish to take courses in Mathematics leading to this degree must have completed courses 1 to 8, inclusive, before taking up the advanced work. This work, which will be chiefly under the direction of Professor Fleet, will consist of selections from the following subjects:

Advanced Algebra, Analytic Geometry, Differential Calculus, Integral Calculus, Differential Equations, Calculus of Variations, Number Theory, Projective Geometry, Analytic Mechanics, Theory of Curves and Surfaces, Theory of Functions of a Complex Variable.

## Physics.

*Professor Parker and Assistants.*

1. **Mechanics:** 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, from 2:35 to 4:15; section 2 on Wednesday afternoons, from 2:35 to 4:15. Students may join either section.

2. **Sound, Heat and Light:** Recitations, experimental lectures and laboratory work. Second Semester. Recitation and laboratory hours same as Physics 1.

1 and 2 are required of all students for graduation. These two courses should be taken in the Freshman or Sophomore year, in order to prepare for further work in the department of physics and chemistry. A knowledge of algebra, plane geometry, plane trigonometry and one year's work in elementary physics, as required by entrance conditions, are prerequisites; however, students entering the class in plane trigonometry at the same time may become members of this course, if they have had the required work in elementary physics.

3. **Electricity and Magnetism—Advanced Course:** First Semester. Tuesday and Thursday at 9:15 a. m. Laboratory periods on Tuesdays and Thursdays at 10:15 a. m. This course counts as three recitations for graduation. Instruction will be by recitation, 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 tests of various dynamos and motors, arc and incandescent lamps, batteries and the various appliances employed in this class of work.

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 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 the courses.

## Chemistry.

*Professor Parker and Assistants.*

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

First Semester. Monday, 2:35 p. m.; Wednesday and Friday, 11:45 a. m. Laboratory period, Monday or Wednesday afternoon, beginning 3:25 p. m.

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

2. **Elements of Chemistry:** The metallic elements. 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. Special 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 Freshman or 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 a part of a liberal education.

Chemistry 1 and 2 may be substituted for Mathematics 5 and 6 in Courses A and B.

3. **Qualitative Analysis:** First Semester. Monday, Wednesday and Friday, 10:05 a. m. Laboratory periods Monday, Wednesday and Friday afternoons, beginning at 1:45. This with Course 4 counts for graduation as five 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. **Organic Chemistry:** Second Semester, at same time as in Chemistry 3. This course, with Course 3, counts as five hours for graduation and forms with Chemistry 3 a complete year's work. The course consists of lectures and laboratory work and is designed to cover in a general way the chemistry of the carbon compounds. The laboratory work consists of the synthesis and characteristic reactions of the typical members of this division of chemistry.

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 requirements for a recommendation as a teacher by the department. Those who intend to specialize in chemistry should take Chemistry 3 and 4 not later than their Junior year.

5. **Quantitative Analysis:** First Semester. Monday and Wednesday, 9:15 a. m. Laboratory periods Monday and Wednesday afternoons. 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. Required in Course D.

**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 assaying, volumetric, and gas analysis. Required in Course D.

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.

Special graduate courses, leading to the degree of A. M., in advanced chemistry and physics, may be arranged by agreement between the student and the professor.

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, slipshod work is of very little value to the student and cannot be countenanced by the department.

## **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 class-room work, and will give suitable discussion to the questions which subjects in natural history raise at the present time.

### **Biology.**

This course embraces the study of the simple laws of life, and the life relations of plants and animals. It comprises a full year's work in Zoology and also in Botany,

special attention being given to methods of comparative study. The order of treatment is as follows:

1. **Invertebrate Zoology:** Comparative study is made of the various types of invertebrate life, their structure, development, relations, and geographical distribution. Representatives of each grand division of invertebrate life will be used in the laboratory work, which includes dissection, microscopical examination, and drawing of specimens studied.

First Semester, three hours. Tuesday and Thursday, 9:15 a. m., Wednesday, 10:55 a. m.

2. **Vertebrate Zoology:** This course is designed to complete the work of Course 7, giving a comprehensive view of the entire animal kingdom. It comprises comparative study of the fish, frog, reptile, bird and mammal.

Second Semester. Tuesday, Wednesday and Thursday, 10:05 a. m.

### Botany.

3. **Plant Relations:** This course begins with the relations which plants sustain to light, soil, moisture, and living organisms, considering the various organs and functions of the plant with reference to them. It also includes the relations sustained by individual plants, and their association in societies.

First Semester. Monday, Wednesday and Friday, 10:05 a. m.

4. **Plant Structures:** This course embraces the study of the great plant groups, beginning with the simplest and proceeding in order to the highest. It treats of the life processes of nutrition and reproduction, and the relation of the various groups to each other. Laboratory work and lectures accompany both courses in Botany.

Second Semester. Tuesday and Thursday, 9:15 a. m.; Wednesday, 10:55 a. m.

Courses 1 and 4 constitute the required work in Biology.

### Geology.

#### 5. 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 Western Missouri. Students will be required to illustrate the formations studied by drawing maps. Such study will also be made of the common minerals as will enable the student to identify them readily. Classification will be required throughout the course.

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

6. **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 5 and 6 are required of all candidates for degree.

7 and 8. A course in Economic Geology is offered to students having completed Courses 4 and 5.

Two hours. Monday and Wednesday.

### 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.

9. **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, three hours. Tuesday, Thursday and Friday, 10:05 a. m.

10. **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, three hours. Tuesday, Thursday and Friday, 10:05 a. m.

11 and 12. An advanced course in Mineralogy is offered to those completing Courses 9 and 10. It comprises the microscopic examination of sections, and analysis of constituent minerals. Two hours. Tuesday and Thursday, 1:45 p. m.

### **Bacteriology.**

13 and 14. **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 examination 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, two hours. Monday and Wednesday, 11:45 a. m.

15 and 16. **A Course in Agriculture:** This is a course in applied Geology and Biology. It treats of the origin and nature of soils, how to improve them, sub-soiling, drainage, natural fertilizers, the needs of special crops, ro-



tation of crops, and the farmer's enemies, such as blights, rusts, mildews and insects.

Two hours. Monday and Wednesday, 9:15 a. m.

## Philosophy.

*Professors Greene and Stafford.*

This department is known as the **Sherwood School of Moral Philosophy**. Moral Philosophy, if thoroughly studied, must include also the study of Psychology, Logic and the History of Philosophy.

1. **Practical Ethics**. Text-book, "Practical Ethics," by W. D. Hyde.

First Semester. Tuesday and Thursday, 1:45 p. m.

For Freshmen. *Professor Greene*.

3. **Psychology**. Text-book, "Elements of Psychology," Noah K. Davis.

First Semester. Tuesday and Thursday, 10:55 a. m.

For Juniors. *Professor Stafford*.

4. **Logic**. Text-books, "Elements of Deductive Logic" and "Elements of Inductive Logic," by Noah K. Davis.

Second Semester. Tuesday and Thursday, 10:55 a. m.

For Juniors. *Professor Stafford*.

5. **History of Philosophy**. Text-book, "History of Philosophy," by A. K. Rogers.

First Semester. Tuesday and Thursday, 9:15 a. m.

For Seniors. *Professor Stafford*.

6. **Theoretical Ethics**. Text-book, "Elements of Ethics," by Noah K. Davis.

Second Semester. Tuesday and Thursday, 9:15 a. m.

For Seniors. *Professor Stafford*.

7 and 8. **Elective Philosophy**. A study of Bacon and Locke.

First and Second Semesters. Wednesday, 3:25-5:05 p. m.


For Juniors and Seniors. *Professor Stafford*.

# Scheme of Recitations—Collegiate Department

Hour	Class	Monday	Tuesday	Wednesday	Thursday	Friday
9:15 to 10:05	Freshman..	Latin (1-2).....	Biology (1-4).....	Latin (1-2) .....	Biology (1-4).....	Latin(1-2)
	Sophomore.	History (3-4) .....	{ Greek (3-4)..... { Physics (3-4).....	History (3-4) .....	{ Greek (3-4)..... { Physics (3-4).....	History (3-4)
	Junior.....	English (5-6) .....	Political Economy (9-10) .....	English (5-6).....	Political Economy (9-10) .....	English (5-6)
	Senior.....	{ Mathematics (7-8). { Chemistry (5-6)....	Philosophy (5-6)....	{ Mathematics (7-8). { Chemistry (5-6)....	Philosophy (5-6)....	Mathematics (7-8)
10:05 to 10:55	Freshman..	{ Mathematics (1-2). { Spanish (11-12)....	Mathematics (1-2)..	Mathematics (1-2)..	Mathematics (1-2)..	{ Mathematics (1-2) { Spanish (11-12)
	Sophomore.	Latin (3-4).....	{ Physics (3-4)L..... { N. T. Greek (9-10)..	Latin (3-4).....	{ Physics (3-4)L..... { N. T. Greek (11-12)..	Latin (3-4)
	Junior.....	{ Admin't't'n (11-12) { Chemistry (3-4)....	{ German (5-6)..... { Mineralogy (9-10)..	{ German (5-6)..... { Chemistry (3-4)....	{ German (5-6)..... { Mineralogy (9-10)..	{ Greek (5-6) { Chemistry (3-4) { Mineralogy (9-10)
	Senior.....		English (7-8) .....	English (7-8) .....	English (7-8).....	
10:55 to 11:45	Freshman..	{ Greek (1-2)..... { French (7-8).....	Greek (1-2).....	{ Biology (1-4)..... { Greek (1-2).....	Spanish (11-12)..... Greek (1-2).....	{ Greek (1-2) { French (7-8)
	Sophomore.	Mathematics (3-4)..	Mathematics (3-4)..	French (7-8).....	Mathematics (3-4)..	Theology (25-26)
	Junior.....		Philosophy (3-4)..	Theology (25-26)....	Philosophy (3-4)....	
	Senior.....	History (7-8).....	Economic Problems (13-14).....	History (7-8).....	Economic Problems (13-14).....	History (7-8)
11:45 to 12:35	Freshman..	Physics (1-2).....	Physics (1-2).....	History (1-2).....	Physics (1-2).....	History (1-2)
	Sophomore.	Greek (3-4).....	French (9-10).....	Chemistry (1-2)....	French (9-10).....	{ Chemistry (1-2) { French (9-10)
	Junior.....	Bacteriology (13-14)	{ Theology (27-28)....	Bacteriology (13-14)	{ Theology (27-28)....	
	Senior.....		{ Sociology (15-16)...		{ Sociology (15-16)...	
12:35 to 1:45	Noon Intermission					

Scheme of Recitations—Collegiate Department—Continued.

Hour	Class	Monday	Tuesday	Wednesday	Thursday	Friday
1:45 to 2:35	Freshman..	{ English (1-2).....	Practical Ethics (1)	English (1-2).....	Practical Ethics (1)	English (1-2)
	Sophomore..	{ German (3-4).....		German (3-4).....		German (3-4)
	Junior.....		{ Mathematics (5-6) { Greek Lit. (13-14)..	Mathematics (5-6)..	{ Mathematics (5-6). { Greek Lit. (13-14)..	
	Senior.....	Greek (7-8).....	{ Mineralogy (11-12).	Greek (7-8).....	{ Mineralogy (11-12).	Greek (7-8)
2:35 to 3:25	Freshman...	{ German (1-2).....	Physics (1-2)L1.....	{ German (1-2).....	Theology (33-34).....	{ German (1-2)
		{ Theology (3-4).....		{ Theology (3-4).....		{ Theology (3-4)
	Sophomore..	Chemistry (1-2).....	English (3-4).....	{ Physics (1-2)L2 Chemistry (3-4-5-6)	English (3-4).....	{ English (3-4) { Chemistry (3-4-5-6)
	Junior .....	{ Chemistry (3-4-5-6) L.....	Greek (5-6).....	Latin (5-6).....	Greek (5-6).....	Latin (5-6)
3:25 to 4:15	Senior.....	{ Latin (5-6).....	Geology (5-6).....		Geology (5-6).....	Geology (5-6)
	Freshman...	Chemistry (1-2)L...	Physics (1-2)L1.....	Theology (31-32).....		
	Sophomore..		Theology (5-6).....	Chemistry (3-4-5-6) L.....	Theology (5-6).....	Chemistry (3-4-5-6) L
	Junior.....		German (13-14).....	Philosophy (7-8)....	English (9-10) .....	
	Senior.....					

 The hours for Mathematics, 5, 6, 7 and 8, are subject to change.

## Department of Physical Culture.

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*C. B. Miller, Director.*

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.

Five lines of exercises are offered, viz.: 1. Light Gymnastics, Military Tactics and Free Movements; 2. Intermediate Gymnastics, Club Swinging, Dumb Bells, Wands, etc.; 3. Heavy Gymnastics, Horizontal Bar, Low Bar, Parallel Bars, Horse and Tumbling; 4. Special Gymnastics, Individual or private exercises made out in accordance with the physical examination of the student; 5. Athletics: Games, Field Sports, etc.

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. 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 or for the use of any apparatus, and special encouragement is given to those who wish to learn the work with a view of becoming teachers.

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 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.

### College Athletics.

The athletic sports of the College are governed by the Athletic Association, which consists of the entire Faculty and the student body. Each member pays a fee of \$2.00 annually, which entitles him to free admission to all games and track-meets of the Association. The President of the Association is a member of the Faculty appointed by the Faculty. The Treasurer of the College is ex-officio the Treasurer of the Association. All other officers and the managers of the various teams are selected by the Association. The regular schedule of sports includes football, basket ball, baseball, track athletics and tennis.

## Academic Department.

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*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.

The Course in Composition and Rhetoric includes, besides the study of the formulated principles of Rhetoric, the analysis of the motives, aims and methods of the different kinds of discourse. Much time is given to outline work and to the writing and criticising of themes.

**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 Romae, Fabulæ Faciles or Eutropius, Four Books of Cæsar or their equivalent. Six Books of Virgil, and Four Orations of Cicero, with Prose Composition.

**Mathematics:** Including Arithmetic, Algebra, Plane and Solid 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 themselves 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 Grammar, including simple Letter Writing, Commercial Arithmetic and Penmanship. If found deficient in any of these branches, they will be assigned a place in the classes adapted to their grade of advancement 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 who 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.

Ample opportunity to study under the supervision of an instructor will be given to students in this Department, and all whose work the Principal thinks will be rendered more efficient thereby, will be required to do so.

The Academic work will embrace the following courses:

#### Mathematics.

(a) **Arithmetic:** Oral and written. Fundamental Principles through Fractions. Both Semesters. Daily, 1:45 p. m.

(b) **Arithmetic:** Beyond Fractions. Both Semesters. Tuesday and Thursday, 2:35 p. m.

(c) **Algebra to Involution:** Both Semesters. Monday, Wednesday and Friday, 2:35 p. m.

(d) **Algebra to Logarithms:** Both Semesters. Daily 11:45 a. m.

(e) **Plane Geometry:** First Semester and four weeks of second. Daily, 9:15 a. m.

(f) **Plane Trigonometry:** Elements. Second Semester. 9:15 a. m.

(g) **Solid Geometry:** Second Semester. Daily, 9:15 a. m.

#### Science.

(a) **Descriptive Geography:** Both Semesters. Tuesday and Thursday, 9:15 a. m.

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\*See Medals, page 81.



(b) **Physiology:** First Semester. Monday, Wednesday and Friday, 9:15 a. m.

(c) **Physiography:** Second Semester. Monday, Wednesday and Friday, 9:15 a. m.

(d) **Elementary Physics:** Both Semesters. Tuesday, Wednesday and Thursday, 2:35 p. m. Laboratory Work. Both Semesters. Friday, 3:25 p. m.

### English.

(a) **Grammar and Composition:** Fundamental Principles. Both Semesters. Daily, 11:45 a. m.

(b) **Grammar Completed and Composition.** Both Semesters. Daily, 9:15 a. m.

(c) **Rhetoric and Themes:** Both Semesters. Daily, 1:45 p. m.

(d) **Literature and Themes:** Both Semesters. Monday, Wednesday and Friday, 10:55 a. m.

(e) **Etymology:** Both Semesters. Tuesday and Thursday, 10:55 a. m.

### Latin.

(a) **Grammar, Elementary Exercises, Gradatim:** Both Semesters. Daily, 10:55 a. m.

(b<sup>1</sup>) **Grammar, Exercises, Fabulae Faciles or Eutropius:** First Semester. Daily, 10:55 a. m.

(b<sup>2</sup>) **Caesar:** First Two Books. **Grammar and Prose:** Second Semester. Daily, 10:55 a. m.

(c<sup>1</sup>) **Caesar:** Equivalent of Books Three and Four. **Grammar and Prose:** First Semester. Daily, 11:45 a. m.

(c<sup>2</sup>) **Cicero:** Four Orations against Catiline, **Grammar and Prose.** Second Semester. Daily, 11:45 a. m.

(d) **Ovid (Ten Weeks).** **Virgil:** The Equivalent of Six Books. **Scansion and Prose.** Both Semesters. Daily, 3:25 p. m.

### History.

(a) **United States History:** First Semester and ten weeks of the second. Monday, Wednesday and Friday, 3:25 p. m.

(b) **Civics:** Second Semester, last ten weeks. Monday, Wednesday and Friday, 3:25 p. m.

(c) **General History:** Both Semesters. Monday, Wednesday and Friday, 10:05 a. m.

**Bible:** See Department of Theology.

**Music:** See Department of Music.

**Reading:** See Department of Elocution.

# Academic Course of Study.

## Sub-Junior Class.

<i>First Semester.</i>	<i>Hours.</i>	<i>Second Semester.</i>	<i>Hours.</i>
English . . . . .	5	English . . . . .	5
Latin . . . . .	5	Latin . . . . .	5
Arithmetic . . . . .	5	Arithmetic . . . . .	5
Descriptive Geography . . . . .	3	Descriptive Geography . . . . .	3
Spelling . . . . .	3	Spelling . . . . .	3
Reading . . . . .	3	Reading . . . . .	3

## Junior Class.

<i>First Semester.</i>	<i>Hours.</i>	<i>Second Semester.</i>	<i>Hours.</i>
English . . . . .	5	English . . . . .	5
Latin . . . . .	5	Latin . . . . .	5
Arithmetic . . . . .	2	Arithmetic . . . . .	2
Algebra . . . . .	3	Algebra . . . . .	3
History, U. S. . . . .	3	History, U. S., and Civics. . . . .	3
Music* . . . . .	2	Music* . . . . .	2

## Middle Class.

<i>First Semester.</i>	<i>Hours.</i>	<i>Second Semester.</i>	<i>Hours.</i>
English . . . . .	5	English . . . . .	5
Latin . . . . .	5	Latin . . . . .	5
Algebra . . . . .	5	Algebra . . . . .	5
Physiology . . . . .	3	Physiography . . . . .	3
Music* . . . . .	2	Music* . . . . .	2
Bible* . . . . .	3	Bible* . . . . .	3

## Senior Class.

<i>First Semester.</i>	<i>Hours.</i>	<i>Second Semester.</i>	<i>Hours.</i>
English . . . . .	5	English . . . . .	5
Latin . . . . .	5	Latin . . . . .	5
Geometry . . . . .	5	Geometry . . . . .	5
General History . . . . .	3	General History . . . . .	3
Physics . . . . .	3	Physics . . . . .	3
Music* . . . . .	2	Bible* . . . . .	2
Bible* . . . . .	3	Music* . . . . .	2

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

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\*Required of all ministerial students.

## Text Books.

- Milne's Mental Arithmetic.  
Milne's Standard Arithmetic.  
Wells' Algebra for Secondary Schools, 1906.  
Wentworth's Plane and Solid Geometry (revised).  
Wentworth's Plane Trigonometry.  
Hill's Beginnings of Composition and Rhetoric.  
Baskerville and Sewell's English Grammar.  
Swinton's New Word-Analysis.  
Abernethy's American Literature.  
Page's Chief American Poets.  
Adams and Trent's History of the United States.  
James and Sanford's Our Government.  
Myer's General History.  
Physiology. Duglison.  
Dryer's Physical Geography.  
Tilden's Commercial Geography.  
Hoadley's Physics.  
Gunnison and Harley's First Year of Latin.  
Collar's New Gradatim.  
Kirtland's Fabulae Faciles.  
Hazzard's Eutropius.  
D'Ooge's Latin Composition.  
Arnold's Latin Prose Composition Revised.  
Hale & Buck's Latin Grammar.  
West's Latin Grammar.  
Kelsey's Caesar.  
Harper and Gallup's Cicero.  
Gleason's A Term of Ovid.  
Knapp's Virgil.  
Bennett's Quantitative Reading of Latin Poetry.  
Hunt and Gourley's Modern Speller.  
Cyr's Fifth Reader.  
Fulton and Trueblood's Practical Elocution.  
Damrosch's Sight-Singing.  
Stainer's Harmony.  
Mussulman's Book-keeping.  
Perfection Spelling Blank.

# Scheme of Recitations—Academic Department

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WILLIAM JEWELL COLLEGE.

Hour	Class	Monday	Tuesday	Wednesday	Thursday	Friday
9:15 to 10:05	Sub-Junior.. Junior..... Middle..... Senior.....	Spelling (a) ..... English (b) ..... Physiology (b)..... Geometry (e).....	Des. Geography (a). English (b)..... Physiography (c)... Geometry (e).....	Spelling (a)..... English (b)..... Physiology (b)..... Geometry (e).....	Des. Geography (a) English (b)..... Physiography..... Geometry (e).....	Spelling (a) English (b) Physiography (b) Geometry (e)
10:05 to 10:55	Sub-Junior.. Junior..... Middle..... Senior.....	Arithmetic (a)..... Latin (b)..... Bible..... General History (c)	Arithmetic (a)..... Latin (b)..... Bible.....	Arithmetic (a)..... Latin (b)..... Bible..... General History (c)	Arithmetic (a)..... Latin (b)..... Bible.....	Arithmetic (a) Latin (b) Bible General History (c)
10:55 to 11:45	Sub-Junior.. Junior..... Middle..... Senior.....	Latin (a)..... Reading (b)..... Latin (c)..... English (d).....	Latin (a)..... Latin (c)..... English (e).....	Latin (a)..... Reading (b)..... Latin (c)..... English (d).....	Latin (a)..... Latin (c)..... English (e).....	Latin (a) Reading (b) Latin (c) English (d)
11:45 to 12:35	Sub-Junior.. Junior..... Middle..... Senior.....	English (a)..... Algebra (d)..... Latin (d).....	English (a)..... Algebra (d)..... Latin (d).....	English (a)..... Algebra (d)..... Latin (d).....	English (a)..... Algebra (d)..... Latin (d).....	English (a) Algebra (d) Latin (d)
12:35 to 1:45		Noon.				
1:45 to 2:35	Sub-Junior.. Junior..... Middle..... Senior.....	Spelling (b)..... English (c).....	English (c).....	Spelling (b)..... English (c).....	English (c).....	Spelling (b) English (c)
2:35 to 3:25	Sub-Junior.. Junior..... Middle..... Senior.....	Reading (a)..... Algebra (c).....	Reading (a)..... Arithmetic (b)..... El. Physics (d).....	Reading (a)..... Algebra (c)..... El. Physics (d).....	Reading (a)..... Arithmetic (b)..... El. Physics (d).....	Reading (a) Algebra (c)
3:25 to 4:15	Sub-Junior.. Junior..... Middle..... Senior.....	U. S. History (a)... Reading (a).....		U. S. History (a)... Reading (a).....	Physics, Laboratory	U. S. History (a) Reading (a) Physics, Laboratory

## Music.

*Professor Rider, Director.*

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 requirements that earnestness of purpose be manifest in the work done.

The courses are arranged with a 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.

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 of 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. Tuesday and Thursday, 1: 45 p. m.

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

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.

Critical study of hymns. Hymn-reading and singing.  
See Hymnology. School of Theology, page 92.

Second Semester. Two hours per week. Tuesday and Thursday, 2:35 p. m.

### **College Orchestra.**

*L. D. Sands, Leader.*

An Orchestra of eight pieces is doing good work. This organization looks toward the time when the College shall be able to have a well-organized Department of Music.

### **Shorthand and Typewriting.**

*F. W. Starring, 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 dictations, copious notes on lectures, etc. Barnes's 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 \$5.00 per semester is charged.

The

# SCHOOL OF THEOLOGY

- 1 Statement.
- 2 Faculty.
- 3 Course of Study.
- 4 Catalogue of Students.



## Professors and Lecturers.

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JOHN PRIEST GREENE, A. M., D. D., LL. D.,  
Professor of English Old Testament.

THOMAS POLHILL STAFFORD, A. M., TH. D.,  
Professor of Philosophy and New Testament Theology.

DAVID JONES EVANS, A. M., TH. D.,  
Professor of Hebrew and Old Testament Theology.

JOHN ERNEST COOK, A. M., D. D.,  
Professor of Ecclesiology and Pastoral Theology.

JAMES WILLIAM KYLE, A. M.,  
Professor of New Testament—Greek.

ELMER CUMMINGS GRIFFITH, A. M., PH. D.,  
Professor of Sociology and Church History.

FREDERICK WILLIAM EBERHARDT, D. D.,  
Lecturer on Missions.

JOHN PHELPS FRUIT, A. M., PH. D.  
Lecturer on Public Speaking.

RICHARD PRICE RIDER, A. M.,  
Lecturer on Hymnology.

## The School of Theology.

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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.

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.

To this school they gave the name of **The Jeremiah Vardeman School of Theology.**

The School of Theology has, since its establishment, been one of the permanent departments of the College. It has formed no part of the course of study leading to the College degrees, but some of its subjects, because of their adaptation to the development of mental power, have been made *elective* in examination for degrees as exhibited in the Scheme of Studies.

The subjects available in this respect are New Testament (3, 4); Systematic Theology (25, 26); Homiletics (27, 28).

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 academic and collegiate courses.

This arrangement leaves 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.

The superior advantages of this arrangement have been manifest, and already more than six hundred young ministers have availed themselves of them and are now doing good work in the churches and the mission fields.

But such has been the growth in attendance upon this department of work that the authorities have decided that the time is ripe for its enlargement, and the result is the Curriculum of the School of Theology that follows, leading to the professional degree, Th. B.

**Conditions:** This degree may be gained on the following conditions: Any student that completes the Freshman and Sophomore courses in the College, without making use of *electives* from Theology, and completes all the work in the School of Theology, may receive a Diploma and have conferred upon him the degree of Th. B., Bachelor of Theology.

Every Ministerial Student is required to take some theological work during his stay in College, the amount and the character thereof to be determined by the Theological Faculty.

This department is articulated with the Southern Baptist Theological Seminary, Louisville, Ky., and work done here, with an average grade of 75 in recitation and examination, will be accepted there as follows:

(1.) English Old Testament here equals one year of Old Testament English there, provided the student takes the Hebrew there.

(2.) Biblical Introduction here equals one-half year of Biblical Introduction there.

(3.) Greek New Testament here equals one year of New Testament Greek there.

(4.) Church History here equals one-half year of New Testament Greek there.

(5.) Systematic Theology here equals one-half year of Systematic Theology there.

(6.) Homiletics here equals one-half year of Homiletics there.

(7.) Pastoral Theology here equals one year of Pastoral Theology there.

### Courses of Study.

#### English Old Testament.

1. **The Historical Books of the Old Testament:** Special attention is given to the spelling and pronunciation of proper names, prominent persons, geography of Bible lands, periods of Old Testament history, contents of the books, etc. *Professor Greene.*

First Semester. Daily, 10:05 a. m.

2. **Prophetical and Poetical Books of the Old Testament:** The object of this course is to make students familiar with the Prophets, their messages and their times. Attention will be given to the form, contents and spirit of the poetical writings. Portions of them are committed to memory. *Professor Greene.*

Second Semester. Daily, 10:05 a. m.

For Middle and Senior Academic Ministerial students and open to literary students. *Professor Greene.*

3 and 4. **English New Testament:** Events of the Gospels, in Chronological order, are committed to memory and their teachings studied; events of Acts committed and its discourses analyzed; Epistles are studied in connection with the history of the times. Introductory to this course there will be a study of Inter-Biblical History. *Professor Stafford.*

Text-books, Harmony of the Gospel, by Jno. A. Broadus, and Revised English Bible.

First and Second Semesters. Monday, Wednesday and Friday, 2:35 p. m.

For Freshmen Ministerial students and open to Literary students. *Professor Stafford.*

Note.—Literary students are encouraged also to take courses 1-4, and receive for them the credit of four points towards graduation.

5 and 6. **Biblical Introduction: Text-books**—Biblical Antiquities, by E. C. Bissell; Biblical Geography, by J. L. Hurlburt; Text and Canon, by J. W. McGarvey, and Credibility and Inspiration, by J. W. McGarvey.

First and Second Semesters. Tuesday and Thursday, 3:25 p. m.

Sophomore. *Professor Stafford.*

7 and 8. **Hebrew:** This study prepares the learner for more accurate exegesis of the Word of God. During the year's study the student will be thoroughly drilled in the elements of the Hebrew language, and will thus be prepared for the further study of Hebrew, more thorough exegetical work and a better understanding of scholarly commentaries.

For text-books we shall use this year Harper's Method and Manual, and Harper's Elements of Hebrew.

Three hours per week throughout the year. Periods to be arranged. *Professor Evans.*

9 and 10. **Greek New Testament:** The four Gospels, the Epistle of James, the First Epistle to the Corinthians, and the Epistle to the Hebrews. Systematic study and classification of the idioms of the New Testament and its divergences from classical usage. Robertson's Syllabus will be used.

Three hours per week throughout year. Hour for meeting arranged with the class. *Professor Kyle.*

11 and 12. **Old Testament Interpretation:** This is a continuation of the Old Testament English work. More time will be spent on special books and topics, and more detailed emphasis will be laid upon the vital doctrines revealed in the Old Testament. The student is expected to obtain a grasp for himself upon the sane rules and methods of Biblical interpretation.

Two hours per week throughout the year. *Professor Evans.*

13 and 14. **Old Testament Theology.** It is the aim of this course to introduce the student to the earlier division of Biblical Theology. In Systematic Theology the knowledge derived from the Bible is arranged according to some logical or philosophical plan, while in the Biblical Theology both knowledge and form are derived from the Bible itself. The Theology of the Old Testament is studied as it unfolds itself in the Old Testament literature.

Two hours per week throughout the year. *Professor Evans.*

15 and 16. **New Testament Theology:** Text-books—Pauline Theology and Johannine Theology, by G. B. Stevens.

First and Second Semesters. Wednesday, 3:25-5:05 p. m. *Professor Stafford.*

17 and 18. **Apologetics:** It is the aim in this course of study to indicate the defenses of Christianity, and to train men into efficiency as defenders of "The Faith." For a text-book we shall use *Why is Christianity True?* by Dr. E. J. Mullins.

One hour per week throughout the year. *Professor Evans.*

19. **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, Humanism and the non-Catholic religious movements before the Reformation. Recitations and lectures.

First Semester. Tuesday and Thursday. *Professor Griffith.*

20. **Church History—Modern Era:** The Protestant Reformation in various countries, 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. *Professor Griffith.*

21 and 22. **Sociology:** See department of History and Political Science, 15 and 16.

Both Semesters. Tuesday and Thursday, 11:45. *Professor Griffith.* (See page 58.)

23 and 24. **Philosophy.** See department of Philosophy, 7 and 8.

*Professor Stafford.* (See page 68.)

25 and 26. **Systematic Theology:** Text-books, Systematic Theology, by A. H. Strong.

First and Second Semesters. Wednesday and Friday, 10:55 a. m.

Junior. *Professor Stafford.*

27 and 28. **Homiletics:** Text-book, "Preparation and Delivery of Sermons," by Jno. A. Broadus.

First and Second Semesters. Tuesday and Thursday, 11:45 a. m.

Senior. *Professor Stafford.*

29 and 30. **Biblical Exposition:** An expository study of portions of the English Bible. This course is intended especially for Ministerial students, that have charge of churches and missions, to enable them to make the best use of the English Bible in their work.

First and Second Semesters. Period to be selected. *Professor Greene.*

31 and 32. **Pastoral Duties:** The text-book for the first course will be Gladden's "Christian Pastor," supplemented by thirty lectures and a special study of the life of some great pastor. The fundamental facts in the pastor's life will be treated in this course.

First and Second Semesters. Wednesday, 3:25 p. m. *Doctor Cook.*

33 and 34. **Ecclesiology:** The second course will be open to all students who have taken the first course.

Dargan's Ecclesiology will be the text-book and there will be thirty lectures additional. The organized church and the problems of church government, discipline, finances and other such questions will be studied, together with the practical relation of the church to the Kingdom and denomination.

First and Second Semesters. Thursday, 2:35 p. m.  
*Doctor Cook.*

*Note.*—In addition to Dr. Cook's lectures, two lectures a month will be given in this course by successful pastors. (See "Lectures before Ministerial Students, page 21 of this bulletin.")

35 and 36. **Missions:** In this course the First Semester will be devoted to Missions in general, considered from every instructive point of view.

The Second Semester will be devoted to the study of Baptist Missions.

One hour per week throughout the year. *Doctor Eberhardt.*

37 and 38. **Public Speaking:** See department of English Language and Literature, 11 and 12. *Professor Fruit.* (Page 55.)

39 and 40. **Hymnology.** *Professor Rider.*

This course involves a thorough and practical study of the best hymns, so as to give the student a good working knowledge of them; a more critical study of hymns and psalms with regard to their adaptability to the music in the church; Practice in Hymn and Scripture Reading; Lectures and Text-book. The latter has not yet been selected.

Ability to read simple music is desired, but not an absolute prerequisite for entrance into these classes.

### **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.

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.

This requirement, which is eagerly met by the students needing aid, relieves them, in a measure, of that feeling of dependence so obnoxious to a manly young man, but is not sufficiently exacting to make them forgetful of the benefits conferred in the feeling that they have fully paid their way. So a feeling of manly dependence upon the kindness of friends is fostered.

## Catalogue of Ministerial Students.

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Acre, Claude Ferdinand.	Eaves, Enoch Jethro.
Alexander, John William.	Estes, Thomas Melvin.
Armstrong, Paul D.	Eyman, Charles Herbert.
Atkinson, Thomas Ralph.	Fey, Sydney James.
Auner, Orville Marion.	Fields, Alvesta Bates.
Babb, Reese Bone	Floyd, Luther Edward.
Bandy, Floyd Richard.	Goodin, Horace.
Barham, George Ely.	Greenway, Grover Cleveland.
Barnes, Edgar Francis.	Gruelle, Samuel.
Barton, Edgar Commodore.	Guion, J. Clement.
Barton, George Frank.	Gurnee, Everett Marcullus.
Beanblossom, David William	Hagerman, William Guttery.
Bell, Fred Glen.	Haight, James Tillet.
Bell, Robert Ernest.	Hale, Lewis Milton.
Bishop, Oscar Leroy.	Hardy, Alfred Roy.
Bishop, Orlando Phineas.	Harris, Oren Avis.
Blake, Henry William.	Harris, Ralph Wayne.
Boyd, Walter Lee.	Harvey, Thomas Franklin.
Bradley, Otto Clarence.	Hatcher, William Luther
Brenner, William Frederick.	Heaton, Benjamin Franklin.
Brittain, Richard Donald.	Henderson, Henry Walter.
Brown, Albert Dunning.	Henshaw, Thomas Wesley.
Burns, Charles.	Herbold, George William.
Burroughs, Ursa Earl.	Hess, Fred Owen.
Calvert, Charles Everette.	Heuer, James Fred.
Carroll, Robert Lee.	Hewitt, Charles Tredwell.
Chappelle, John Dolphard.	Hickerson, Judson Willett.
Clark, Edgar Herman.	Hobson, Nelson Grigsby.
Clark, John Head.	Hodges, John Sheridan.
Comer, Emory.	Holladay, William Addison.
Crane, Edward Leroy.	Hooser, William Burlison.
Crews, Willard Adelbert.	House, John Clayton.
Cunningham, Chester Clyde.	Hudson, William Elbert.
Dameron, Clyde Lyngarr.	Hughes, John Henry.
Davis, William Eli.	Hutcherson, Jacob C.
DeCourcy, Grover.	Huxley, Thomas Leonard
Dederich, William Ernest.	Irwin, George Milton.
Dill, Richard Gerald.	Jones, Charles Paul.
Duncan, Ezra.	Kawaguchi, A. Ukichi.
Duncan, Gaston Walter.	Killough, William Edgar.

Kinell, Fred Brother.	Prewitt, William Edgar.
Kirkpatrick, Elmer.	Pulliam, Francis Marion.
Leonard, John Levi.	Reed, Walter Oliver.
Liggett, James Lee.	Reichel, George Frederick.
Little, William Harmon.	Richeson, Clarence Virgil.
Lowrie, Walter Courtney.	Riddle, George Madison.
Lyon, Elmer Ellsworth.	Rider, John Willard.
Magruder, Glenn Norvin.	Riney, Earl Alvin.
Maness, George Sherman.	Roberts, Montville Fuller.
Maness, William Grant.	Robertson, Waldo P.
Marriott, Cread Click.	Rogers, Stephen Emmett.
Martin, Henry Hite.	Roth, John Jacob.
Masten, Charles Henry.	Royston, James Lytle.
Mellichamp, William Lewis.	Runnels, Hermann Rudolphus.
Mertins, Marshall Lewis.	Schreiber, Karl Leonard.
Miller, Albert Roy.	Scott, Virgil Frederick.
Miller, Claude Burton.	Seabough, Robert Holmes.
Miller, Virgil.	Shacklette, Benjamin Marvin.
Mills, John Anderson.	Short, Robert.
Monroe, George Calvin.	Smelser, Newton Nathaniel.
Morris, Clay.	Smelser, William Sanford.
Moss, George Washington.	Smith, Alfred James.
Moyers, Robert Arthur.	Snow, Levi Joseph.
Mudd, Ernest Orvin.	Spear, Augustus Clifford.
Mullinix, Harvey Logan.	Starring, Francis Wayland.
Myers, Stephen Ira.	Stillions, Jasper Clyde.
McGlashan, Archibald David.	Storer, James Wilson.
McGraw, Roy Elton.	Thomas, Houston Jett.
McGrew, George Thornton.	Venable, Charles Wynne.
Neafus, George Newton.	Wakefield, Arthur Slatin.
Nida, Albert Martin.	Wang, Yin Chwang.
Oldham, Walter McCord	Webdell, Richard Morris.
Paddock, Mark Bangs.	Weber, Paul.
Parker, John Talton.	Wiles, Thomas Huston.
Peebles, Roy.	Williams, David W.
Pepper, James Morgan.	Williams, Sterling Lee.
Poff, Ernest Ever.	Williamson, Samuel Charles.
Powell, Frank Marion.	Wood, Lee.
Potter, Thomas.	Wright, George William.
Prather, Guy Lewis.	Yokley, William Ross.
Prewitt, George Thomas.	

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Junior . . . . .	13	Middle . . . . .	35
Sophomore . . . . .	16	Junior . . . . .	35
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