

D. A. Bolton

YEAR-BOOK

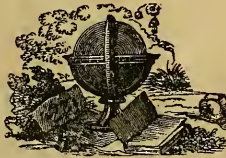
OF

No 20a
— '86

GRANT MEMORIAL

UNIVERSITY,

ATHENS, TENN.




FOR THE YEAR 1885-'86.

CHARTERED 1867.

KNOXVILLE, TENN:
OGDEN BROS. & Co., BOOKSELLERS, STATIONERS, PRINTERS AND BINDERS.

1886.



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CORPORATION.

OFFICERS.

PRESIDENT.

BISHOP J. M. WALDEN, D. D., Chattanooga.

SECRETARY.

PROF. DAVID A. BOLTON, A. M., Athens.

TREASURER.

FIRST NATIONAL BANK, Athens, Tenn.

TRUSTEES.

Term Expires 1887.

REV. JOHN F. SPENCE, S. T. D.

MAJ. J. H. HORNSBY.

REV. J. A. RUBLE.

PROF. D. A. BOLTON.

REV. R. J. COOKE, D. D.

REV. J. K. P. MARSHALL.

Term Expires 1888.

BISHOP J. M. WALDEN, D. D.

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✓ REV. J. W. MANN, D. D.

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MITCHELL GASTON, ESQ.

Term Expires 1889.

✓ BISHOP W. F. MALLALIEU, D. D.

✓ JAMES R. GETTYS, ESQ.

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EXECUTIVE COMMITTEE.

J. F. SPENCE, Chairman.

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J. R. GETTYS.

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E. H. MATTHEWS.

THE FACULTY.

JOHN F. SPENCE, S. T. D., PRESIDENT,
Professor of Mental and Moral Science.

DAVID A. BOLTON, A. M., VICE PRESIDENT. ✓
Professor of Pure and Applied Mathematics.

J. CLARK HAGEY, D. D., ✓
Professor of Theology and Biblical Literature.

WILFORD CAULKINS, A. M.,*
Professor of Ancient Languages.

WM. A. WRIGHT, A. M.
Professor of Ancient Languages and Literature.

BYRON W. McLAIN, A. M., PH. D.
Professor of Natural Science.

L. B. CALDWELL, PH. D.,
Professor of Agriculture and Applied Chemistry.

Mrs. A. C. KNIGHT, A. M., ✓
Professor of English Literature, French and German.

Mrs. CORA B. GRAY, PH. B.,
Instructor in Instrumental Music.

MRS. R. E. HAGEY,
Teacher in Vocal Music.

ELLSWORTH BETHEL,
Teacher of Bookkeeping and Penmanship.

J. PRYOR LOONEY,
Tutor.

*Resigned, May 1886.

STUDENTS.

SENIOR CLASS.

NAME.	POST OFFICE.	COURSE*
Atlee, John Light, Jr.	Chattanooga, Tenn.	L-Sci.
Bethel, Ellsworth	Smyrna, Ohio.	Sci.
Brown, Samuel C.	Crossville, Tenn.	Sci.
Early, John H.	Athens, Tenn.	Class.
Foute, Elijah J.	Muddy Creek, Tenn.	Sci.
Griffitts, John P.	Unitia, Tenn.	Sci.
Hamline, Fletcher.	Peekskill, N. Y.	Ph. D.
Long, Carroll S.	Chattanooga, Tenn.	Ph. D.
Looney, James Pryor	St. Louis, Mo.	L-Sci.
McInturff, David N.	Johnson City, Tenn.	Class.
McMahan, Hattie E.	Athens, Tenn.	L-Sci.
McSpaden, Sallie R.	Concord, Tenn.	Sci.
Miller, Charles W.	Athens, Tenn.	Sci.
Range, Nora	Johnson City, Tenn.	Sci.

UNDER GRADUATES.

Adams, Thomas G.	Decatur, Tenn.	Sci.
Adams, George D.	Athens, Tenn.	Sci.
Allison, Joseph F.	Rural Vale, Tenn.	Sci.
Allison, Jesse A.	Rural Vale, Tenn.	Sci.
Allison, William P.	Rural Vale, Tenn.	Sci.
Andes, Sallie L.	Sevierville, Tenn.	Sci.
Armstrong, Elisha H.	Oak Lone, Ala.	Sci.
Armstrong, Isaac A.	Allen, Texas.	Class.
Armstrong, J Miller	Oak Lone, Ala.	L-Sci.
Aston, Jacob D.	Fullens, Tenn.	Sci.
Baker, Nell C.	Chattanooga, Tenn.	L-Sci.
Bazemore, James M.	Buck Creek, Ga.	L-Sci.
Bazemore, William T.	Buck Creek, Ga.	L-Sci.
Beck, William T. S.	Chattanooga, Tenn.	Sci.
Boice, Maggie	Athens, Tenn.	Sci.
Bolton, Ophie	Athens, Tenn.	Sci.
Boynton, Mattie M.	Farmingdale, Tenn.	Sci.
Bridges, Jennie Ray	Athens, Tenn.	Sci.
Browder, Thomas A.	Conasauga, Tenn.	Sci.
Brown, Letitia S.	Crossville, Tenn.	Sci.
Brown, William D.	Grassy Cove, Tenn.	Class.
Burg, Anna	Fairmount, Tenn.	Sci.
Burnett, Jefferson	Tollett, Tenn.	Sci.
Butler, Jacob J. Jr.	D'Armend, Tenn.	Sci.
Buttram, Mary J.	Dayton, Tenn.	Sci.
Byerley, Charles D.	Louisville, Tenn.	Sci.
Byerley, Mirtle E.	Louisville, Tenn.	Sci.

NAME.	POST OFFICE.	COURSE.
Caldwell, Ernest B.	Athens, Tenn.	Class.
Caldwell, Fred H.	Athens, Tenn.	L-Sci.
Campbell, Cordie	Sneedville, Tenn.	Sci.
Campbell, Lewis G.	Sneedville, Tenn.	Sci.
Cate, Henry.	Athens, Tenn.	Sci.
Cate, Ida M.	Cog Hill, Tenn.	Sci.
Cate, Lucy	Athens, Tenn.	Sci.
Charles, William B.	Calhoun, Tenn.	Sci.
Claiborne, Lizzie J.	Well Spring, Tenn.	Sci.
Clark, George S.	Fullens, Tenn.	Sci.
Cobleigh, Clarence A.	Athens, Tenn.	Sci.
Cobleigh, Nelson E.	Athens, Tenn.	Sci.
Cobleigh, Theodora	Athens, Tenn.	L-Sci.
Cross, William F.	Pinhook, Tenn.	Sci.
Custead, William P.	Loudon, Tenn.	Sci.
Daniel, Mary O.	Athens, Tenn.	Sci.
Dodson, George M.	Athens, Tenn.	Class.
Donnelly, Carrie S.	Rheatown, Tenn.	Sci.
Dorsey, Dimmon A.	Chickamauga, Tenn.	Sci.
Dorton, James W.	Crossville, Tenn.	L-Sci.
Ellis, Eddie	Athens, Tenn.	Sci.
Eubanks, William E.	Pond Creek, Ga.	Sci.
Ferguson, William	Mortimer, Tenn.	Sci.
Forrester, Charlie	Athens, Tenn.	Sci.
Forrester, Cordie	Athens, Tenn.	Sci.
Foust, P. Theodore	Rhea Springs, Tenn.	Sci.
Gardner, Frank H.	Smith, Ga.	L-Sci.
Gettys, Maggie D.	Athens, Tenn.	Sci.
Gettys, Robert Henry	Athens, Tenn.	Sci.
Gibson, Mamie L.	Athens, Tenn.	L-Sci.
Gillespie, John H.	Athens, Tenn.	Sci.
Gillespie, William B.	Athens, Tenn.	Sci.
Guthrie, Addison C.	Mexico, Mo.	L-Sci.
Haggart, John C. C.	Knoxville, Tenn.	Sci.
Hale Ernest	Athens, Tenn.	Sci.
Haley, May S.	Athens, Tenn.	Sci.
Hardy, John C.	Athens, Tenn.	Sci.
Hardy, Warren J.	Athens, Tenn.	Sci.
Harlam, Abraham	Athens, Tenn.	Sci.
Hartley, Samuel	Mt. Gilead, Ohio.	Class.
Hassler, Samuel R.	Dalton, Ga.	Sci.
Heavener, Ulysses A.	Long's Shop, Va.	Sci.
Henderson, Addie C.	Athens, Tenn.	Sci.
Henderson, Monroe	Athens, Tenn.	Sci.
Henley, Norma L.	Mountainville, Tenn.	Sci.
Henry, Paul C.	Ashville, N. C.	Sci.
Henry Sallie	Athens, Tenn.	Sci.
Hembree, Rufus M.	Rockwood, Tenn.	Sci.
Hicks, Albert	Gudger, Tenn.	Sci.
Hill, Daniel C.	Dandridge, Tenn.	L-Sci.
Hill, Harry D.	Atlanta, Ga.	Sci.
Hill, J. William	Cedar Grove, Ga.	Sci.
Hill, Lizzie	Dandridge, Tenn.	Sci.
Hoge, Florence	Athens, Tenn.	Sci.
Hoge, Wallace L.	Athens, Tenn.	Sci.
Hoge, Willie S.	Athens, Tenn.	Sci.

See called to see me in Athens Tenn. Aug 13, 1926.
 He has lived for years in Dallas Texas.
 He is a good friend.

NAME.	POST OFFICE.	COURSE.
Holt, Hamilton H.	Ellijay, Ga.	Sci.
Hornsby, Benjamin J.	Athens, Tenn.	Sci.
Hornsby, Nat.	Athens, Tenn.	Sci.
Hornsby, Robert	Athens, Tenn.	Sci.
Horton, Pad S.	Athens, Tenn.	Sci.
Houk, Ellsworth	Knoxville, Tenn.	Sci.
Houk, Willie C.	Knoxville, Tenn.	Sci.
Hutsell, Ada	Athens, Tenn.	Sci.
Hutsell, Walter	Athens, Tenn.	Sci.
Hutsell, Gratton M.	Athens, Tenn.	Sci.
Jacobs, John B.	Eve Mills, Tenn.	Sci.
Johnson, Hugh C.	Athens, Tenn.	Class.
Johnson, Elijah T.	Snapp, Ark.	Sci.
Johnson, Alice	Half-Moon Island, Tenn.	Sci.
Johnson, Bronce M.	Half-Moon Island, Tenn.	Sci.
Johnson, James C.	Half-Moon Island, Tenn.	Sci.
Jones, James T.	Daisy, Tenn.	Sci.
Jones, James S.	Athens, Tenn.	Class.
Kyker, William T.	Athens, Tenn.	Sci.
Lamon, D. Walter	Harrison, Tenn.	Sci.
Little, Anna P.	Well Spring, Tenn.	Sci.
Little, Nathaniel T.	Well Spring, Tenn.	Class.
Long, Edwin A.	Athens, Tenn.	Sci.
Long, Anna B.	Athens, Tenn.	Sci.
Long, James A.	Athens, Tenn.	Sci.
Love, William L.	Chattanooga, Tenn.	Sci.
Luter, Mary A.	Athens, Tenn.	L-Sci.
Madison, Bowling	Athens, Tenn.	L-Sci.
Martin, Ernest C.	Allardt, Tenn.	Sci.
Massey, Walter L.	High Point, Ga.	L-Sci.
Mansfield, Lucius F.	Athens, Tenn.	Sci.
Matlock, Will. L.	Mt. Verd. Tenn.	Sci.
Matthews, John B.	Athens, Tenn.	Sci.
Matthews, Thomas S.	Athens, Tenn.	Sci.
Marshall, Robert M.	Middie Creek, Tenn.	Class.
Matney, Thomas W.	Sholl Creek, Tenn.	Class.
McInturff, Robert	Erwin, Tenn.	Sci.
McMahan, John C.	Athens, Tenn.	Sci.
McGhee, Thomas W.	Woodlawn, Ga.	Sci.
McKeldin, Argyle.	Athens, Tenn.	Sci.
McKeldin, Fannie B.	Athens, Tenn.	Sci.
McKeldin, Harry M.	Athens, Tenn.	Sci.
McWilliams, Alfred J.	Retro, Tenn.	Sci.
McClellan, Lewis	Ormes's Store, Tenn.	Sci.
McCarron, Frank	Athens, Tenn.	Sci.
Millard, George C.	Riceville, Tenn.	Sci.
Mitchell, John W.	Corpus Christi, Texas.	Sci.
Miller, George G.	Andrew's Institute, Ala.	Sci.
Millard, Lenice R.	Riceville, Tenn.	Sci.
Miller, John A.	Riceville, Tenn.	L-Sci.
Miller, Willie J.	Birmingham, Ala.	L-Sci.
Mosier, James A.	Sunbright, Tenn.	Sci.
Monroe, Marion H.	Athens, Tenn.	Class.
Morgan, Stephen A. D.	Cassandra, Ga.	Sci.
Morgan, Robert C.	Cassandra, Ga.	Sci.
Murphey, Charlie K.	Morristown, Tenn.	Sci.

NAME.	POST OFFICE.	COURSE.
Nelson, David J.	Athens, Tenn.	Sci.
Nelson, Lizzie J.	Limonite, Tenn.	Sci.
Nichols, Josie F.	Knoxville, Tenn.	Sci.
Nixon, Vaughn	Athens, Tenn.	Sci.
Nichols, Sallie E.	Knoxville, Tenn.	Sci.
Oliver, John E.	Jone-boro, Tenn.	Sci.
✓ Osteen, David F.	Unionville, Tenn.	Class.
Paul, Samuel E.	Rhea Springs, Tenn.	L-Sci.
Prather, Ona	Athens, Tenn.	Sci.
Price, La Fayette A.	Pond Spring, Ga.	Sci.
Rambo, Marion G.	Whig, Tenn.	L-Sci.
Riddle, James H.	Fairmount Ga.	L-Sci.
Riddle, Albert Sydney	Fairmount, Ga.	Sci.
Rice, Maggie	Athens, Tenn.	Sci.
Roberts, James M.	Chumlea, Tenn.	Sci.
Robinson, Robert B.	Loudon, Tenn.	Sci.
Roberts, John W.	Mouse Creek, Tenn.	Sci.
Rogers, Luther G.	Cleveland, Tenn.	Sci.
Rose, Martha C.	Crossville, Tenn.	Sci.
Rogers, William E.	Gainesville, Texas.	Sci.
Rowan, George R.	Chattanooga, Tenn.	Sci.
Russell, T. B.	Athens, Tenn.	Class.
Russell, Clifford M.	Chattanooga, Tenn.	Sci.
Russell, Ida May	Athens, Tenn.	Sci.
Sampson, Delia S.	Athens, Tenn.	Sci.
Sampson, Ella Nora	Athens, Tenn.	Sci.
Sampson, Launa	Athens, Tenn.	Sci.
Sampson, R. Neal	Athens, Tenn.	Sci.
Schumann, Carl	Athens, Tenn.	Sci.
Sharits, Samuel H.	Athens, Tenn.	Sci.
Sheppard, John W.	Enterprise, Fla.	Sci.
Silver, Willie M.	Bakersville, N. C.	Sci.
Sloop, Allie	Athens, Tenn.	Sci.
Slover, James I.	Sandy Ridge, Tenn.	Sci.
Smith, Mamie	Athens, Tenn.	Sci.
Smith, Thomas Jefferson	Laurel Hill, Tenn.	Sci.
Smith, Joel F.	Parks, N. C.	Sci.
Smith, John N.	Laurel Branch, N. C.	Sci.
Spence, Shirley E.	Knoxville, Tenn.	Sci.
Tarwater, Flora A.	Athens, Tenn.	Sci.
Tarwater, Viola	Athens, Tenn.	Sci.
Tarwater, Nettie	Athens, Tenn.	Sci.
Thompson, Robert H.	Athens, Tenn.	Class.
Thomas, William M.	Folger, Tenn.	Sci.
Townsend, Charles L.	Morristown, Tenn.	Sci.
Tuell, John E.	Athens, Tenn.	Sci.
Turley, John F.	Athens, Tenn.	Sci.
Turley, William V.	Athens, Tenn.	Sci.
Van Zant, John L.	Folger, Tenn.	L-Sci.
Wallace, Herman S.	Andersonville, Tenn.	Class.
Wallace, Linda P.	Andersonville, Tenn.	Sci.
Wallace, Nannie L.	Andersonville, Tenn.	Sci.
Webb, Nathaniel T.	Red Hill, N. C.	Sci.
Wickersham, Bertha	Athens, Tenn.	Sci.
Williams, Joel A. Jr.	Bald Camp, Tenn.	Sci.
Wilson, John D.	Gudger, Tenn.	Sci.

NAMES.	POST OFFICE.	COURSE.
Williams, James M.	Morristown, Tenn.	Class.
Wright, H. Clay	Johnson City, Tenn.	Class.
Wright, Timothy A.	Sunbright, Tenn.	Sci.
Yarnell, Grant	Harrison, Tenn.	Sci.
York, James M.	Rugby, Tenn.	Sci.
York, John B.	Rugby, Tenn.	Sci.
York, Maggie E.	Rugby, Tenn.	Sci.

MUSIC CLASS.

Andes, Sallie L.	Sevierville, Tenn.
Bolton, Ophie	Athens, Tenn.
Campbell, Cordie	Sneedville, Tenn.
Claiborne, Lizzie J.	Well Spring, Tenn.
Cobleigh, Theodora	Athens, Tenn.
Donnelly, Carrie S.	Rheatown, Tenn.
Early Serelda F.	Athens, Tenn.
Haley, May S.	Athens, Tenn.
Hill, Lizzie	Dandridge, Tenn.
Johnson, Alice	Half-Moon Island, Tenn.
Little, Anna P.	Well Spring, Tenn.
Long, Eugenia	Athens, Tenn.
Rice, Minnie M.	Athens, Tenn.
Russell, Ida May	Athens, Tenn.
Sampson, Delia S.	Athens, Tenn.
Sheppard, John W.	Enterprise, Fla.
Walker, Julia B.	Athens, Tenn.
Wallace, Linda P.	Andersonville, Tenn.
Wallace, Nannie L.	Andersonville, Tenn.
Wallace, Vinnie R.	Athens, Tenn.

ABBREVIATIONS.

- Class.*—Classical Course.
L.Sci.—Latin-Scientific Course.
Sci.—Scientific Course.
Ph. D.—Post-Graduate Course in Philosophy.

SUMMARY.

Seniors	14
Undergraduates	202
Music Studies	20
	—
	236
Counted twice	15
	—
Total	221

English
Math 3
Science 2
History 2

PARALLEL COURSES OF STUDY. PREPARATORY—FIRST YEAR.

	CLASSICAL.	LATIN-SCIENTIFIC.	SCIENTIFIC.
<i>First Term.</i>	Latin Grammar. Latin Lessons. Arithmetic. English Grammar. Geography.	Latin Grammar. Latin Lessons. Arithmetic. English Grammar. Geography.	Arithmetic. English Grammar. Geography.
<i>Second Term.</i>	Latin Grammar. Latin Lessons. Greek Grammar. Greek Lessons. Arithmetic. English Comp.	Latin Grammar. Latin Lessons. Arithmetic. English Comp.	Geography. Arithmetic. English Grammar.
<i>Third Term.</i>	Latin Grammar. Latin Lessons. Greek Grammar. Greek Lessons. Arithmetic. U. S. History.	Latin Grammar. Latin Lessons. Arithmetic. U. S. History.	Elocution. Arithmetic. U. S. History.

PREPARATORY—SECOND YEAR.

<i>First Year.</i>	Latin—Cæsar. Latin Prose. First Algebra. Greek Grammar. Greek Lessons. Ancient Mythology.	Latin—Cæsar. Latin Prose. First Algebra. Physical Geography. Ancient Mythology.	First Algebra. Physical Geography. Ancient Mythology.
<i>Second Year.</i>	Latin - Cæsar. Latin Prose. Roman Literature. First Algebra. Greek—Anabasis. Greek Prose.	Latin—Cæsar. Latin Prose. Roman Literature. First Algebra. General History.	English Composition. First Algebra. General History.
<i>Third Year.</i>	Latin—Æneid. Latin Prose. History of Rome. Greek—Anabasis. Greek Prose. Science Arithmetic.	Latin—Æneid. Latin Prose. History of Rome. Physiology. Science Arithmetic.	History of Rome. Physiology. Science Arithmetic.

Parallel Courses of Study—Continued.

PREPARATORY—THIRD YEAR.

CLASSICAL.

<i>First Term.</i>	<i>Second Term.</i>	<i>Third Term.</i>
Latin—Æneid. Latin Prose. History of Rome. Plane Geometry. Complete Algebra. Greek—Iliad. Greek Syntax.	Latin—Cicero. Greek—Iliad. Greek Syntax. History of Greece. Complete Algebra. Solid and Spherical Geometry.	Latin—Cicero. Greek—Herodotus. History of Greece. Advanced Geometry. Latin.

FRESHMAN YEAR.

<i>First Term.</i>	Latin—Livy. Greek—Odyssey. Plane Trigonometry. Mineralogy.	Latin—Æneid. Latin Prose. History of Rome. Plane Geometry. Complete Algebra. Physics.	History of Rome. Plane Geometry. Complete Algebra. Physics.
<i>Second Term.</i>	Latin—Livy. Greek—Memo'abilia. Spher. Trigonometry. Orator's Manual.	Latin—Cicero. Solid and Spher. Geom. Complete Algebra. Orator's Manual. Civil Government. Physics.	Solid and Spher. Geom. Complete Algebra. Orator's Manual. Civil Government. Physics.
<i>Third Term.</i>	Latin—Germania. Greek, Thucydides. Physiology. Surveying.	Latin—Cicero. Advanced Geometry. Botany. Physics. Algebra.	Advanced Geometry. Botany. Algebra.

*Parallel Courses of Study—Continued.***SOPHOMORE YEAR.**

	CLASSICAL.	LATIN-SCIENTIFIC.	SCIENTIFIC.
<i>1st Term.</i>	Latin—Horace's Odes. Greek—Plato's Apol. Physics. Plane Analytics.	Latin—Livy. Odes of Horace. Plane Trigonometry. Mineralogy. Mensuration.	French or German. Chemistry. Plane Trigonometry. Mineralogy. Mensuration.
<i>2nd Term.</i>	Latin—Agricola. Greek—Plato's Crito. Plane Analytics. Civil Government. Physics.	Latin—Livy. Spherical Trigonom. Zoology. Mensuration.	French or German. Chemistry. Spherical Trigonom. Zoology. Mensuration.
<i>Third Term.</i>	Solid Analytics. Latin—Terence. Greek—Euripides. Botany. Physics.	Surveying. Latin—Germania. Political Economy. Mensuration.	Surveying. Chemistry. Political Economy. Mensuration. French or German.

JUNIOR YEAR.

<i>1st Term.</i>	Latin—Satires & Epis. of Horace. Greek—Demosthenes or German. Mechanics. Chemistry.	Latin—Satires & Epis. of Horace. Plane Analytics. Science of Rhetoric. Chemistry.	Geology. Plane Analytics. Science of Rhetoric. French or German.
<i>2nd Term.</i>	Mechanics. Latin—Juvenal. Greek—Demosthenes or German. Astronomy. Chemistry.	Latin—Agricola. Plane Analytics. Logic. Chemistry.	Plane Analytics. Logic. French or German.
<i>Third Term.</i>	Astronomy. Latin—Seneca's Eps. Greek—Acts of Apos. or German. Political Economy. Chemistry.	Latin—Terence. Solid Analytics. International Law. Chemistry.	International Law. Solid Analytics. History of Philosophy. French or German.

SENIOR YEAR.

<i>1st Term.</i>	Differential Calculus. Latin—Cicero De Na- tura Deorum. Science of Rhetoric. Moral Science. Geology.	Calculus. Latin—Cicero De Na- tura Deorum. Mechanics. Moral Science. Geology.	Calculus. Constitutional History. Mechanics. Moral Science.
<i>2nd Term.</i>	Integral Calculus. Logic. Butler's Analogy. English Literature. Zoology. Intellectual Science.	Calculus. Latin—Invenal. Astronomy. Butler's Analogy. Mechanics. Intellectual Science.	Calculus. Astronomy. English Literature. Butler's Analogy. Mechanics. Intellectual Science.
<i>Third Term.</i>	Kame's Elements of Criticism. International Law. Intellectual Science.	Latin—Seneca's Eps. Kame's Element's of Criticism. Astronomy. Intellectual Science.	Astronomy. Kame's Elements of Criticism. Eviden's of Christianity Intellectual Science.

COURSE IN NATURAL SCIENCE.

LAST YEAR PREPARATORY.

CLASSICAL.

1. Elements of Natural Philosophy.
2. Physiology and Hygiene.
3. Botany.

SCIENTIFIC.

1. Elements of Natural Philosophy.
 2. Physiology and Hygiene.
 3. Botany.
-

FRESHMAN.

1. Physical Geography.
2. Anatomy and Physiology.
3. Physics.

1. Physical Geography.
 2. Anatomy and Physiology.
 3. Physics.
-

SOPHOMORE.

1. Physics.
2. Chemistry.
3. Botany.

1. Physics.
 2. Chemistry.
 3. Botany, and Analytical Chemistry.
-

JUNIOR.

1. Botany (Lectures.)
2. Meteorology and Minerology.
3. Zoology.

1. Botany (Lectures.)
 2. Meteorology and Minerology.
Zoology, Comparative Anatomy and
Physiology.
-

SENIOR.

1. Geology.
2. Astronomy.
3. Science and Religion.

1. Geology, Entomology & Ornithology
 2. Astronomy.
 3. Science and Religion. (Use of the
Microscope.)
-

Prof. Byron W. McLain, a specialist in the field of Natural Science, has suggested the above arrangement to enable the student to utilize the fall and spring for out-door work, and be in accord with the great and harmonious scheme of Nature-study; progressing step by step into the more complete and abstruse.

Prof. McLain comes into the Chair of Natural Science with an experience of twenty years in his favorite field of work. He studied Chemistry under BARON LEIBIG, Anatomy under DR. BISCOFF, and Surgery under Surgeon-Gen NUSBAUM, at Munich, Bavaria, and Drawing and Painting in the Royal Academy in the same place. He has written numerous descriptive works, and has illustrated them with nearly every style of engraving in modern use.

This department, under the master hand of Prof. McLain, taught with apparatus and by lectures, and in the Laboratory, will form one of the chief attractions in the University.

COURSE IN AGRICULTURE.

SOPHOMORE YEAR.

First Term.—Composition and Physiology of Plants,—“how crops grow;” Horticulture; History of Agriculture; Applied Mechanics.

Second Term.—Inorganic Chemistry; Physics; Zoology and Entomology; Freehand Drawing.

Third Term.—History of Domestic Animals; Modern History; Atmosphere and soils,—“how crops feed.”

JUNIOR YEAR.

First Term.—Practical Agriculture,—“soils and fertilizers;” Anatomy and Physiology; Geology.

Second Term.—Practical Agrical,—“farm crops;” Economics,—“accounts, markets;” Civil Government; Algebra; Freehand Drawing.

Third Term.—Practical Agriculture,—“farm animals;” Veterinary Science; Botany and Floriculture; Algebra.

SENIOR YEAR.

First Term.—Agricultural Chemistry; Meteorology; Constitution of the United States; Geometry.

Second Term.—Organic Chemistry; Principles of Law; English Literature; Plane Trigonometry; Drawing.

Third Term.—Applied Chemistry; Mineralogy; Surveying and Mensuration; Political Economy.

In harmony with the purpose of its founders, the Course of Agriculture is not only intended to give a knowledge of the Natural Sciences and their application to the arts of life, but to aid in lessening the expenses of the student. Most of the labor will be paid for, and thus the student will not only find healthful exercise, but useful, paying employment. During the coming year the Board of Regents simply aim to lay the foundations of this department.

CONSERVATORY OF MUSIC.

In founding this Conservatory our design is to furnish the ough instruction in Music. Special attention will be given to those desiring to prepare for teaching. Recitals and concerts will be given by members of the Conservatory to which all pupils will be admitted free of charge.

Careful study will be given to the principles of music; to the different forms and schools, and to the lives and works of the masters. Pupils cannot pass from one grade to another unless satisfactory progress has been made. Diplomas will be granted to those completing the course in a satisfactory manner. Pupils will be received at any time, and on examination be credited with the progress already made. No diploma will be given unless the student has been a member of the Conservatory for at least one year.

COURSE IN MUSIC.

INSTRUMENTAL DEPARTMENT—PREPARATORY.

Principles of position, including formation of Hand and Fingers, Properties of Touch, Notation, Rythm, etc., together with selections from the following works: Lebert & Stark's Method, Loeschorn Opus 65 King, Kullak, Clementi, etc.

First Year.—Continuation of Formation, Position, and Notation, together with Expression, Selections from Duvernoy's Opus 120; Kohler Opus 50; Heller Opus 47; Sonatinas and pieces from Reinecke, Kanlaw, Schuman, Dussex and best modern authors.

Second Year.—Technique continued. Loeschorn Opus 66; Czerny Opus 299; Keller Opus 45, Sonatinas and compositions by Dussex, Grieg, Mendelssohn, Hayden, Mozart, Field, Beethoven and Chapin.

Third Year.—Technique continued, Distinctions between different kinds of touch, Loeschorn Opus 66; Czerny Opus 749; Kullak's Octave Studies, Compositions of Hayden, Schubert, Mendelssohn, Weber, Raff, Rubenstein, Bark, Schuman, Beethoven, Chopin, Mills, Sherwood.

In connection with the above regular studies in the Grammar of Music, Musical Biographies and Musical Forms will be required of all advanced pupils.

VOCAL TRAINING DEPARTMENT.

First Year.—Study of the Registers, the Major Scale, Solfeggi (Bassini, Lablanche, Concone or equivalent); some songs. Sight reading. First music reader. (Mason's.)

Second Year.—Chromatic Scale, Minor Scale, Swelled Notes, Ornaments (Bassini, Concone or equiv.), some songs, Abt. Kiickeen), Gumbert, Prock, Millard, etc. Sight reading continued. Second and Third Music Reader. (Mason's.)

Third Year.—Solfeggi (Bordogni, Concone, etc.) Recitation, Oratorio and Operatic Music. Sight Reading continued. Revised Fourth Music Reader, (Mason's.) Part songs, chorals, glees.

THEORY OF MUSIC.

First Year.—Rudiments of Thorough Bass.

Second Year.—A. N. Johnson's Harmony.

Third Year.—A. N. Johnson's Harmony and History of Music.

The Conservatory will be under the skillful management of Mrs. Cora B. Gray, of Cornell University, and Mrs. R. E. Hagey, of Washington, D. C.

THEOLOGICAL COURSE.

FIRST YEAR.

FIRST TERM.—Rhetoric; Exercises in English. Classical and Biblical Geography. Grammar of New Testament Greek. General History. Compendium of Methodism. King's Primitive Church.

SECOND TERM.—Rhetoric; Exercises in English. Introduction to the Holy Scriptures. Hebrew and Greek Grammars. Biblical Archæology. General Church History. Compendium of Christian Theology. Discipline of the Methodist Episcopal Church.

THIRD TERM.—Rhetoric and Exercises in English. Introduction to the Holy Scriptures. Hebrew and Greek Grammar and Readings. Ancient History. Compendium of Theology. Wesley's Plain Account. Discipline. Sermon.

SECOND YEAR.

FIRST TERM.—Logic and Exercises in English. Introduction to the Sacred Scriptures. Hebrew and Greek continued. Hermeneutics. Comp. Ch. Theol. Miley on the Atonement. History of the Christian Church. Homiletics. Church Polity. Written Sermon.

SECOND TERM.—Logic, and Exercises in English. Introduction to the Sacred Scriptures. Hebrew and Greek continued. Hermeneutics. Comp. Ch. Theol. Ethics. Intellectual Science. History. Patristics. Symbolics. Homiletics. Lectures on Preaching. Catechism. Sermon.

THIRD TERM.—Logic, and Exercises in English. Introduction to the Sacred Scriptures. Hebrew and Greek continued. Hermeneutics. Comp. Sac. Theol. Ethics. Intellectual Science. History. Defence of our Fathers. Homiletics. Church Polity. Catechism. Sermon.

THIRD YEAR.

FIRST TERM.—Rhetoric and Logic Reviewed. Introduction to the Sacred Scriptures, reviewed. Religions of the World. Hebrew Chaldee and Greek criticism. Written Exegesis. History of Doctrines. Theological Institutes. Butler's Analogy. Methods of Church Work. Missions. Sermon.

SECOND TERM.—The Sacraments. Hebrew, Chaldee and Greek Biblical Criticism. History of Missions. History of Doctrines. Theological Institutes. Butler's Analogy. Ecclesiastical Law and Rules of Evidence. Moral Philosophy.

THIRD TERM.—Bible Proofs of Doctrines. Original Scriptures Reviewed. Manuscript Authorities. The Canon. History of Doctrines finished. Modern Doubt. Theological Institutes finished. General Review. Ecclesiastical Law and Evidences finished. Parliamentary Law. Moral Philosophy.

A lecture will be delivered each week on the general topics of Theology in the Course.

POST-GRADUATE COURSES OF STUDY.

LEADING TO THE DEGREE OF PH. D.

COURSE IN PHILOSOPHY.

I.

Uberweg.—History of Philosophy. Vol. I.
Lewes—Biographical History of Philosophy, part first.
Cocker—Christianity and Greek Philosophy.

II.

Uberweg—History of Philosophy. Vol. II.
Lewes—Biographical History of Philosophy, part second.
Descartes—Method and Meditations.
Jowett—Plato.
Thesis—Influence of Platonism on Subsequent Philosophy.

III.

Hamilton—Metaphysics.
Mill—Examination of the same.
McCosh—Defense of Fundamental Truth.

IV.

Bowne—Metaphysics.
Jevons—Principles of Science.
Hegel—Philosophy of History.
Thesis—Present State of the Idealistic Philosophy.

V.

Carpenter—Mental Physiology.
Calderwood—Relation of Mind to Brain.
Maudsley—Physiology and Pathology of Mind.

VI.

Wuttke—Christian Ethics.
Shedd—History of Christian Doctrine.
Fisher—Supernatural Origin of Christianity.
Mulford—The Nation.

COURSE IN LATIN LANGUAGE AND LITERATURE.

I.

Virgil—Last Six Books of the Æneid.
Cicero—Tusculan Disputations.
Teuffel—History of Roman Literature. (Wagner's Translation.) Vol. I.
pages 1–102.
Mommsen—History of Rome, Books I and II.
Thesis—Cicero on the Future Life.

II.

Lucretius—De Rerum Natura.
Terence—Adelphoe.
Teuffel—History of Roman Literature. Vol. I, pages 103–226.
Mommsen—History of Rome, Books III and IV.
Klein—History of the Roman Drama.
Thesis—Ancient and Modern Comedy.

III.

- Cicero—De Oratore. Book I.
 Plautus—Captivi.
 Teuffel—History of Roman Literature. Vol. I, pages 227-384.
 Merivale—History of the Romans under the Empire. Chapter I-XXII.
 Napoleon—History of Julius Cæsar. //
 Lewis, G. C.—Credibility of Early Roman History.
 Original Latin Oration.

IV.

- Pliny—Select Letters.
 Quintilian—Institutiones Oratoriæ. Books X and XII.
 Teuffel—History of Roman Literature. Vol. I, page 385 to end.
 Merivale—History of the Romans under the Empire. Chapter XXII-XLI.
 Muller, M.—Science of Language—Second Series.
 Composition of Three Latin Odes in Horatian Metres.

V.

- Horace—Satires.
 Juvenal—Satires. IX-XV.
 Tacitus—Annals. I-VI.
 Teuffel—History of Roman Literature. Vol. II, pages 1-205.
 Merivale—History of the Romans. Chap. XLII-DVI.
 Hadley—Lectures on Roman Law.
 Thesis—The Satires of Horace and Juvenal Compared.

VI.

- Seneca—De Tranquillitate Animi and De Brevitate Vitæ.
 Cicero—De Officiis.
 Teuffel—History of Roman Literature. Vol. II, page 206 to end.
 Merivale—History of the Romans. Chap. LVII-LVIII.
 Schmidt—Introduction to the Rhythmic and Metric of the Classical Languages.
 Ramshorn—Latin Synonyms.
 Uberweg—History of Philosophy. Sec. 52-61.
 Madvig's Latin Grammar and Arnold's Latin Composition through the first three units of the course.
 Sight translations from Latin into English and from English into Latin are required.
 Graduation Thesis upon a subject to be assigned.

A course in Greek Language and Literature has been prepared, which will be furnished on application.

COURSE IN MATHEMATICS.

I.

- Olney—Science of Arithmetic.
 Brooks—Philosophy of Arithmetic.
 Wentworth—Series, Choice, Chance, and Theory of Limits.
 Olney—University Algebra, Part III.

II.

- Olney—Advanced Course in Geometry.
 Chauvenet—Trigonometry, Plane and Spherical.
 Halsted—Mensuration.
 Olmsted—College Philosophy with Problems. (Kimball's).

III.

- Ray—Surveying and Navigation (Schuyler's).
 Salmon—Analytic Geometry.
 Byerly—Differential Calculus.

IV.

Byerly—Integral Calculus.
Wood—Analytic Mechanics.
Atkins—Pure Mathematics.

V.

Newcomb—Descriptive Astronomy.
Chauvenet—Mathematical Astronomy.
Proctor—Other Worlds than Ours.
Kurtz—The Bible and Astronomy.

VI.

Bledsoe—Philosophy of Mathematics.
Hill—Geometry and Faith.
Boole—Laws of Thought.
Hardy—Elements of Quaternions.

With the above Course three Theses will be required upon subjects to be assigned.

GENERAL INFORMATION.

This Institution was incorporated by a special Act of the General Assembly of the State of Tennessee, under the name of the EAST TENNESSEE WESLEYAN UNIVERSITY, in 1867. On the 3d of February 1886, by an act of Incorporation the charter was amended and the name changed to that of GRANT MEMORIAL UNIVERSITY.

LOCATION.

The University is easy of access, being located at Athens, the county seat of McMinn county, on the East Tennessee, Virginia and Georgia Railroad, half way between Knoxville and Chattanooga.

Athens, surrounded by beautiful and attractive mountain scenery, and unsurpassed for pure air, pure water and good health, has advantages almost unequaled as a site for an institution of learning. Its citizens are justly celebrated for their intelligence, culture and morals, and being a small town it presents few facilities for spending money foolishly, and is free from those allurements to vice and unworthy attractions which are found in larger cities.

CO-EDUCATION OF THE SEXES.

We believe in God's plan in the creation, in the family, in the school. Ladies are admitted on the same terms as gentlemen to all Departments of the University, to all honors and privileges, and are eligible to the position of Trustee or Professor.

LIBRARY AND READING ROOM.

A Library has been collected and placed in good order in a suitable room. There is connected with the Library a Reading Room containing many of the best newspapers and periodicals. Students have regular access to the Library and Reading Room, and are permitted to draw books.

The Librarian is a member of the Faculty. It is the purpose of the Faculty and the friends of the College to add to the collection of books constantly, and to give to the use of the Library the prominence and the connection with the course of study which are essential to the student's highest success.

CANDIDATES FOR THE MINISTRY.

Those contemplating entering the Christian ministry will here find arrangements made expressly to meet their wants. For the Greek or Latin of the Junior Year the student may substitute the Hebrew and Exegesis, and other substitutions will be allowed as far as they shall leave inviolate the collegiate course in its original purpose and plan, as a general course of culture.

With this view the Translation and Interpretation of the Greek Testament will, to some extent, be substituted for the Classic Greek in the latter years of the College course.

These arrangements have been made in view of the large and increasing number of candidates for the ministry in constant attendance at the University.

MORAL AND RELIGIOUS CULTURE.

The University is under the auspices of the Methodist Episcopal Church. Though a denominational, it is in no sense a sectarian school. It was the plan of its founders, and is the continued purpose of its Trustees and Faculty, to make it pre-eminently a Christian School. A Young Men's Christian Association has been formed by the students, which holds regular religious meetings. A weekly prayer meeting has also been organized among the young ladies of the Institution. Other religious services are held weekly, to which all the students are invited.

All students are required to attend worship in the University Chapel on each school day, and public worship in some Church on every Sabbath morning.

LECTURES.

The University Lecture Course has become a feature of great interest. During the winter months eminent lecturers from abroad are engaged.

RECITATIONS AND EXAMINATIONS.

Each student is expected to have not less than three, nor more than four studies at one time. Students are not allowed to receive instruction from any one outside the Faculty either in music or solid branches, without special permission.

There will be a Public Examination of all the classes at the close of each term—written or oral.

Students not present at the end of a term will be examined on their return for class standing. All new students will be examined in each department for class standing. In order to pass in any study a student's grade must be at least 60 in a scale of 100.

ATTENDANCE.

It is very desirable that students should be present at the opening of each term.

It is vital to the interests of the student and Institution that all should be scrupulously punctual at recitation and all other college duties. Whenever a student enters the Institution he is regarded as subject to its laws until his connection therewith is closed by graduation or otherwise.

LITERARY SOCIETIES.

There are three societies for the males, the Athenian, the Philomathean and the Simpsonian. (Theological Society), and one for the females—the Sapphonian. Each is already furnished with a small but choice library. The societies are highly prized by the Faculty

as well as by the students, and form an important part of the advantages of the University. Each society is entitled to one public entertainment during each term.

RHETORICAL EXERCISES.

Exercises in Composition and Declamation are required regularly of all the students. The Freshmen and Sophomores will write three essays, each term, of not less than seven hundred words each. All subjects for the above mentioned essays will be assigned by the Faculty.

Each Junior will deliver one original address, each term, in the Chapel, of not less than seven hundred words. The Seniors will deliver each one original address, each term, of one thousand words.

MERIT AND DEMERIT.

Punctual attendance upon all duties is insisted upon as one of the first conditions of progress or of good discipline. Unexcused absences are counted as serious delinquencies. These and other offences are marked according to a fixed scale. When these demerit marks have reached a certain point the student receives a warning, of which his parent or guardian is notified. If necessary, this warning is repeated. Then, if a further fixed point is reached, the student may be suspended or dismissed. At any time, however, the Faculty may ask the withdrawal of a student from the University, if satisfied that his continuance in it would be injurious.

INSTRUCTION.

With respect to methods of instruction, it is the aim of the Faculty to secure the greatest possible freshness and variety consistent with scientific system and thoroughness. We aim to select and use the best text and reference books in every department. It is intended, however, that the student shall do something more than merely memorize text-books.

Whenever a branch or science of any study can be best taught by a fresh, original handling in the way of lecture or black-board exercises, or by a Socratic method, or by a combination of any and all of these, the Professor will not shrink from additional labor. Everything possible shall be done to stimulate the student, and supplement the work of the class-room throughout the entire University curriculum.

All the text-books and books of reference used in the University can be obtained at reasonable rates direct from the Faculty or from the University Book Store.

DEGREES AND HONORS.

The degrees of the University are Collegiate, Post-Graduate and Honoray—for all of which appropriate diplomas are conferred.

Upon those who complete the classical course, "Artium Baccalaureus" (A. B.); upon those completing the Latin Scientific Course, the Degree of "Philosophiæ Baccalaureus" (B. Ph.); and upon those completing the Scientific Course the Degree of Bachelor of Science (B. S.); and those completing the Theological Course the Degree of Bachelor of Sacred Theology (S. T. B.)

All students completing the Academic Course will be granted a suitable certificate.

No student will be given a diploma or certificate until all dues to the University have been settled.

POST-GRADUATES.

Master of Arts, (M. A.) requires one year of resident post-graduate study, under the direction of the Faculty.

Doctor of Philosophy, (Ph. D.) requires two years of study under the direction of the Faculty.

Parties desiring to pursue a Post-Graduate Course are invited to correspond with the Faculty for terms and full particulars.

All examinations of papers and applicants shall be under the direction of the Professor of the department wherein the degree is sought.

EXPENSES AND PAYMENTS.

The Board of Trustees at their annual meeting abolished all tuition in Preparatory and Regular Courses and ordered an incidental fee of six dollars for each term, to be paid invariably in advance. No one is exempted from this fee.

Students studying Chemistry will be charged a fee of \$1.00 per term for chemicals used in Laboratory.

Instruction in Music per term,	\$10 00
Use of Piano per month,	1 50
French, German and Drawing per term,	3 00

Boarding in private families at \$8.00 to \$10.00 per month.

Hatfield Boarding Hall, rooms for the accomodation of forty students, furnished with bedsteads, stoves, chairs, tables, etc. Rent per term in advance, \$1.50; if paid at the end of the term, \$2.00; board in Hall, \$1.50 per week.

Dormitory rooms, for those desiring to board themselves, at 50 cents per month, furnished with heavy furniture. Students can board themselves at a cost of from 60 cents to \$1 per week.

The Trustees propose to aid students in every possible way to lighten the expense of the school term, and constantly surround the pupil with a homelike influence.

We desire to exercise the most rigid economy in every department.

No extra uniforms, required; a simple, plain and inexpensive wardrobe is all that is desired. We propose to make the cost at the University as low or lower than any in the land.

Students who desire great economy are recommended to bring bedding from their homes.

The provisions of the Institution are simple, and appeal to the student's self-respect, sense of right, personal responsibility, and capabilities of usefulness and happiness.

BY-LAWS.

1. Recitations, prayers in the morning and other regular exercises, shall be punctually attended by each student,

2. During study hours, students are not allowed to visit each other's rooms, nor to visit about the village.

3. Students will obtain permission of one of the teachers before leaving town.

4. Students are required to be orderly and quiet in and about the buildings.

5. Profane or obscene language will not be tolerated under any circumstances.

6. The use of intoxicating beverage and the playing of cards are absolutely forbidden.

7. No student will be permitted to attend balls, dancing parties, circuses, operatic or minstrel shows.

8. A strict observance of the Sabbath, and attendance upon public worship will be required.

9. Young ladies may not receive calls from gentlemen, except of friends from a distance.

10. Young gentlemen are not permitted to visit young ladies at their own rooms.

11. The escorting of young ladies by young gentlemen is not allowed without special permission from the Faculty.

12. Students will be held responsible for any injuries done to their rooms or other parts of the building.

13. Students will not be allowed to use tobacco within the buildings.

14. Absence from recitation without satisfactory excuse, as well as insubordination in the class-room, shall be reckoned and bear upon the student's grade.

15. Any student desiring to sever his connection with the University before the close of the term must inform the Faculty in writing of his intention, and obtain their consent.

Any student habitually violating the above rules will not be allowed to remain in the University.

CALENDAR.

FALL TERM begins..... Wednesday, Aug. 25.
Fall Term ends..... Thursday, Nov. 18.
With Examination and Under-Graduate Exhibition.

WINTER TERM begins..... Monday, Nov. 22.
Winter Term ends..... Friday, Feb. 18.

SPRING TERM begins..... Monday, Feb. 21.
Junior Exhibition..... Thursday, 7:30 P. M., April 21.
Baccalaureate Sermon..... Sunday, 10:30 A. M., May 22.
Address before the Literary Societies, ... Monday, 8 P. M. May 23.
Address before the Alumnae Association, Tuesday, 8 P. M. May 24.
Annual Meeting of the Board of Trustees, Tuesday, 9 A. M. May 24.
Commencement..... Wednesday, 9 A. M. May 25.
Annual Meeting of the Alumnae Association, Wednesday,
[4 P. M., May 25.

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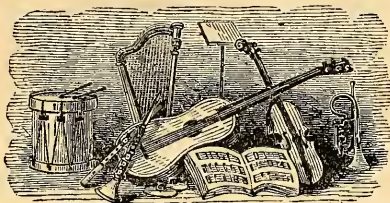
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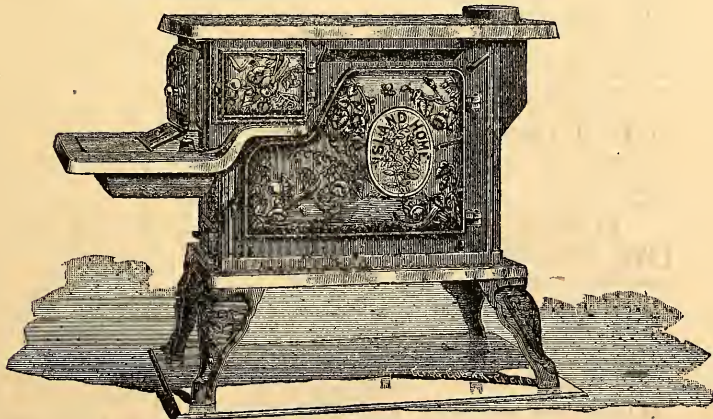
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