# CATALOGUE

OF

# WASHINGTON AND LEE UNIVERSITY

LEXINGTON, VIRGINIA,

FOR THE YEAR ENDING JUNE, 1889

AND

ANNOUNCEMENTS FOR 1889-'90.

BALTIMORE:
PRESS OF ISAAC FRIEDENWALD.
1889.

## CALENDAR.

#### SESSION 1888-'89.

BACCALAUREATE SERMON	16th June,	1889.
FINAL CELEBRATION OF THE LITERARY SOCIETIES	17th June,	1889.
STATED MEETING OF THE BOARD OF TRUSTEES		
Annual Meeting of the Alumni Association	18th June,	1889.
Annual Address before the Alumni Association	18th June,	1889.
COMMENCEMENT DAY, CLOSING EXERCISES OF THE SES-		
SION, ADDRESS BEFORE THE LITERARY SOCIETIES	19th June,	1889.

## SESSION 1889-'90.

OPENING OF THE SESSION	12th	Sept.,	1889.
LEE MEMORIAL DAY	19th	Jan.,	1890.
ANNIVERSARY OF THE GRAHAM LEE SOCIETY	19th	Jan.,	1890.
Anniversary of the Washington Literary Society	22nd	Feb.,	1890.
BACCALAUREATE SERMON			
FINAL CELEBRATION OF THE LITERARY SOCIETIES	16th	June,	1890.
STATED MEETING OF THE BOARD OF TRUSTEES	16th	June,	1890.
Annual Meeting of the Alumni Association	17th	June,	1890.
ANNUAL ADDRESS BEFORE THE ALUMNI ASSOCIATION	17th	June,	1890.
COMMENCEMENT DAY, CLOSING EXERCISES OF THE SES-			
SION, ADDRESS BEFORE THE LITERARY SOCIETIES	18th	June,	1890.

SOM

The Univ EMY, Virging Aug In Acard to his his so conditions tit was to to W In \$25,0 \$40,0

Profe In Wass in 187 In

honor the "

Preside ginia title—
In a prope

tution whose Hon Tru

MR.

# SOME ITEMS IN THE HISTORY OF THE UNIVERSITY.

The charter of what is now known as Washington and Lee University was first granted in 1782 to Liberty Hall Academy, a school established by the early settlers of the Valley of Virginia, in 1749, and until the Revolutionary War called The Augusta Academy.

e, 1889.

e, 1889.

e, 1889.

e, 1889.

e, 1889.

., 1889.

., 1890. ., 1890.

., 1890.

e, 1890.

e, 1890.

e, 1890.

e, 1890.

e, 1890.

e, 1890.

In 1796, General Washington bestowed upon LIBERTY HALL ACADEMY James River Company stock, valued at \$50,000, voted to him by the Commonwealth of Virginia in acknowledgment of his services in the Revolution, but accepted by him on the express condition that he should be permitted to endow therewith some institution of learning. The name LIBERTY HALL ACADEMY was then changed to WASHINGTON ACADEMY, and this in 1813 to WASHINGTON COLLEGE.

In 1803, the Institution received the further endowment of \$25,000 from the Society of the Cincinnati, and in 1826 a gift of \$40,000 from John Robinson, a soldier under Washington. In honor of these munificent benefactions, the Trustees established the "Cincinnati Professorship of Mathematics," and the "Robinson Professorship of Geology and Biology."

In 1865, General Robert E. Lee accepted the Presidency of Washington College, a position which he held until his death, in 1870.

In 1871, General G. W. Custis Lee succeeded his father in the Presidential Chair, and in the same year the Legislature of Virginia changed the name of the Institution to its present corporate title—The Washington and Lee University.

In addition to the munificent gifts just mentioned, it is deemed proper to note more recent contributions to the funds of the Institution. The names, however, can be here inserted of those only whose contributions exceed or approximate \$5000.

Hon. Cyrus H. McCormick, Chicago, \$20,500.

TRUSTEES of estate of Hon. Cyrus H. McCormick, \$20,000.

Mr. W. W. Corcoran, Washington City, \$30,000.

COL. THOMAS A. SCOTT, Philadelphia, \$60,000.

MR. R. H. BAYLY, New Orleans (a bequest of which one-half has already been realized), \$70,000.

Hon. George Peabody, London (value at time of donation, in 1869, less

expenses of litigation), about \$250,000.

MR. RATHMELL WILSON, Philadelphia, a large and valuable library of scientific and literary works, estimated at \$6000 to \$8000.

Dr. W. N. Mercer, New Orleans, one thousand volumes of select and especially valuable books and several oil paintings of great historical interest.

MR. LEWIS BROOKS, Rochester, N. Y., for the Museum, and its arrangement, as particularly described elsewhere in this catalogue, sums aggregating \$25,000.

MR. WARREN NEWCOMB, New York, \$10,000.

MRS. JOSEPHINE LOUISE NEWCOMB, New York, "Newcomb Hall," built at a cost of \$20,000, as a tribute of affection and honor to the memory of her husband, the late Warren Newcomb, Esq.

MRS. M. J. Young, Houston, and other ladies of Texas, a large and costly

organ for the Lee Memorial Chapel.

Mr. H. H. Houston, Philadelphia, has given the sum of \$7000, the interest on which is applied to the support of the Howard Houston Fellowship.

Mr. F. O. French, New York, has established a Scholarship, yielding

annually \$300, for the benefit of undergraduates.

VINCENT L. BRADFORD, LL. D., D. C. L., a distinguished citizen of Philadelphia, in 1884, gave by his will to the University his law library, containing more than 1000 volumes, his splendid collection of paintings, and one-half of his large estate, after the payment of certain annuities—all subject to a power of appointment conferred on his widow. The expressed purpose of the gift is the endowment of a chair of "Civil Law and Equity Jurisprudence," to be called by the name of the donor; and if the fund prove sufficient, the endowment of the "Bradford Chair of Constitutional and International Law." And the will requires that the law library and paintings shall be kept up by the University by the appropriation annually of the sums of \$400 and \$500 respectively.

Mrs. Evelina H. Birely, Baltimore, \$5000 for the support of "The

Luther Seevers Birely Scholarship."

Col. J. H. Mapleson, New York, gave in 1883 a sum which, with accrued interest, is now \$5000, which supports "The Mapleson Scholarship."

The friends of the University in various parts of the country will be gratified by the strong testimony to its claims on the confidence of the public at large which is afforded in the high character of these, its patrons, as well as in the extent of their liberality on its behalf. Decisive as this testimony must be regarded, it would yet be greatly strengthened by adding the names, with the generous contributions, of other patrons, the number of whom prevents a more particular notice of their benefactions.

already

369, less

orary of

lect and istorical

arrange-

aggrega-

ll," built emory of

nd costly

o, the inllowship. yielding

of Philacontainand onel subject purpose Jurispruove suffind Interpaintings ly of the

of "The

h accrued

country
the concharacter
rality on
it would
be generprevents

### CORPORATION.

Legal Title: "THE WASHINGTON AND LEE UNIVERSITY."

JUDGE WILLIAM MCLAUGHLIN, RECTOR, 1888.

#### TRUSTEES.

REV. BENJ. M. SMITH, D. D., 1842.
REV. WILLIAM BROWN, D. D., 1853.
MAJOR WILLIAM M. TATE, 1856.
COL. BOLIVAR CHRISTIAN, 1858.
MAJOR THOMAS J. KIRKPATRICK, 1860.
JUDGE WILLIAM MCLAUGHLIN, 1865.
WILLIAM A. GLASGOW, ESQ., 1865.
GEN. JOHN ECHOLS, 1869.
JUDGE JAMES K. EDMONDSON, 1870.
COL. WM. ALLAN, 1873.
WILLIAM A. ANDERSON, ESQ., 1885.
ALEXANDER T. BARCLAY, ESQ., 1885.
H. H. HOUSTON, ESQ., 1886.
GEN. W. H. F. LEE, 1888.
REV. E. C. GORDON, D. D., 1888.

## ASSOCIATE TRUSTEES.

ROBT. F. DENNIS, Esq., W. Va., 1881-'85. Hon. CLIFTON R. BRECKINRIDGE, ARK., 1883. H. ST. GEORGE TUCKER, Va., 1887.

JACOB FULLER, SECRETARY, 1870.

JOHN L. CAMPBELL, TREASURER, 1877.

# FACULTY AND OFFICERS.

(With date of appointment.)

G. W. C. LEE, LL. D., 1871,

President.

# FACULTY.

JAMES J. WHITE, A. M., 1852, Corcoran Professor of Greek Language and Literature.

ALEXANDER L. NELSON, M. A., 1854, Cincinnati Professor of Mathematics.

CARTER J. HARRIS, A. M., 1858, Peabody Professor of Latin and Roman History.

G. W. C. LEE, LL. D., 1873,

Acting Thomas A. Scott Professor of Applied Mathematics.

CHARLES A. GRAVES, M. A., B. L., 1875,

Professor of Common and Statute Law, and Equity Jurisprudence.

JAMES A. HARRISON, Litt. D., LL. D., 1876, Professor of Modern Languages, English, and Modern History.

SIDNEY T. MORELAND, M. A., C. E., 1880, McCormick Professor of Natural Philosophy.

JAMES A. QUARLES, D. D., 1886, Professor of Moral Philosophy and Belles-Lettres. Assistan

WILLIAM G. BROWN, B. S., 1886, Bayly Professor of General and Applied Chemistry.

HARRY D. CAMPBELL, M. A., Ph. D., 1887, Robinson Professor of Geology and Biology.

DAVID C. HUMPHREYS, C. E., 1885, Adjunct Professor of Applied Mathematics.

#### LECTURERS.

Hon. J. RANDOLPH TUCKER, LL. D., 1875, Lecturer on Constitutional Law.

Hon. HUGH W. SHEFFEY, LL. D., 1875, Lecturer on Wills and Corporations.

#### INSTRUCTORS.

GEORGE A. WAUCHOPE, M. A., 1887,

Assistant Professor of Modern Languages, and Instructor in Modern History.

EDWARD L. BARBER, 1888,

Instructor in Elecution.

EVAN S. McCORD, A. B., B. L., 1888, Instructor in Greek and Latin.

JAMES Q. CHAMBERS, 1888, Instructor in Mathematics.

dence.

6,
tory.

OFFICERS.

JOHN L. CAMPBELL, B. L., 1877, Clerk of the Faculty.

JACOB FULLER, A. M., 1883, Librarian.

# STUDENTS.

# ABBREVIATIONS OF DEPARTMENTS.

AM.—Applied Mathematics.
C.—General and Applied Chemistry.
G.—Greek.
GB.—Geology and Biology.
L.—Latin.

M.—Mathematics.
ML.—Modern Languages and English.
MP.—Moral Philosophy and Belles-Lettres.
NP.—Natural Philosophy.
E.—Elocution.

Name.	Residence. Departments. Sessions.	
- 1 TO 1 1-	Bridgewater, Va MP, LAW. I	
		4
. I 1 Cmith	Levington, Vd	3
		3
. To : 1 MaCuffin	Richlands, W. Va	2
TT tomoli	Henderson, N. C	3
Arnold, Malcolm Hartwell	Alexandria, VaLAW.	2
Paler William Hoge	lacksonville, Fla	I
T 1 D att	Verbena, Ala	I
7 1 11 Charles Dudley	Brooklyn, Va	I
T I Description	Brooklyn, Va	2
T 1 All Tw	Spencerville, Md	I
	William Shire, Va b, G, mr, mr,	3
A 11 A	( 11fron rollec, va,,	I
1 TT 1	Winchester, va	2
1. T -144	Montgomery, Ala	2
777 A J. J	Millboro, Va	2
- G Maurice	Hutaw. Ala	I
To -:- 1 Edward	Lexington, va	1
m Walter Walter	Camden, Ark	2
Brown, William Walter	South Boston, VaML, MP, NP.	2
*** 1. C-1	South Boston, Va	2
Bruce, Walter Coles	Staunton, VaLAW.	5
Bumgardner, James Lewis	Bristol, Tenn	4
G 1 11 Alexander Taylor	Glenwood, VaL, ML, M, C, GB.	2
I T D dolph Tucl	ker levinoron, Va	2
Carmichael, J. Kandolphi I del	Foster's Falls, VaL, ML, M, C, GB.	2
Chaffin, William Waffach		

Chalkle Chambe Chandle Chiles, Claytor Coit, Cl Collins Craig, E Cunning

Dabney Darnall Darnall Davenp Davin, ( Dismuk Dold, S

Dunn, S.
Ellis, W.
Ewing, A.
Ewing, I

Downman Drake, J

Foster, J Funkhou Gilkesor

Gilmore,

Gilmor, Glasgow Goble, M Goddard Gorrell, Green, E Hailey, T Hall, Lut Hampton

Harvey, of Herman, Houston, Hudson,

Harper, I Harris, V

Irvine, L

Chalkley, LymanLexington, VaLAW.	2
Chambers, James QuarlesLexington, MoMP, AM, NP, C, GB.	3
Chandler, Mallory LemuelLake City, S. C, G, MP, M.	I
Chiles, Richard AppersonMount Sterling, KyL, G, ML, MP.	I
Claytor, AlfredLiberty, Va	I
Coit, Charles Malloy	2
Collinsgru, Samuel James Colesville, MdML, M. NP. C.	2
Craig, Edward Marshall Craigsville, Va	1
Cunningham, George ScottUpper Tract, W. VaML, M, NP, C.	2
Dabney, Augustine LeeVicksburg, MissML, M, AM, C.	I
Darnall, Harry JohnstonDurham, N. CML, MP.	I
Darnall, William EdgarDurham, N. CL, ML, M.	1
Davenport, Joseph AndrewsMer Rouge, LaML, MP, M.	I
Davin, Gustave Louis Charles. Lexington, VaAM, NP.	7
Dismukes, Elisha Paul, JrQuincy, Fla ML. M. GB.	2
Dold, Samuel Miller Lexington, Va L. ML. M. GB.	I
Downman, Wm. Sam'l Scott Fredericksburg, Va G. ML. MP. C. GB.	4
Drake, Joseph Turpin Port Gibson, Miss MP, M, AM, NP, GB.	3
Dunn, Samuel Wilson Vernon Hill, Va	I
Ellis, Wade HamptonCovington, KyLAW.	2
Ewing, Albert Gallatin, Jr Nashville, TennL, ML, MP, AM.	2
Ewing, Isaac Sellers	I
Foster, John BurrussShreveport, LaAM, NP, GB.	
Funkhouser, Charles SloanLexington, Va	4
	4
Gilkeson, Carlisle HepburnBealeton, VaL, ML, MP, M, GB.	2
Gilmore, Edward LairdLexington, VaML, MP, M, NP.	I
Gilmore, Thomas	2
Gilmor, Robert, Jr	I
Glasgow, Sam'l McPheetersLexington, VaML, MP, M, GB.	2
Goble, Monte Jay Catlettsburg, Ky	I
Goddard, George HillSt. Louis, MoMP, C, GB.	2
Gorrell, Benj. Harvey, JrLexington, VaMP, C, GB.	
Gorrell, Joseph Hendren, A. B. Lexington, Va	4
Green, Edwin Luther	5
	I
Hailey, Thomas GriffinBoise City, IdahoLAW.	4
Hall, Luther Egbert Bastrop, La. L. MI, MP, C. GR	3
nampton, Gus Houshell Catlettsburg, Ky	I
Harper, Robert Lee	I
Harris, William Henry Blossom, Texas	I
Harvey, Charles Hargrove Richmond, Va	I
Tierman, Schiller Brents Roseburg, Oregon	I
Houston, Hale Wyoming, Ohio	I
	2
	-
Irvine, Lacy LyleLexington, VaL, M, C, GB.	2

nglish. les-Lettres.

Sessions.

C, AM. 2
ML, M. 1
ML, M. 1
ML, M. 1
GB, E. 4
P, GB. 3
MP, GB. 3
MP, C. 2
P, ML. 3
.LAW. 2

.LAW. I
MP, M. I
ML, M. I
M, NP. 2
, C, NP. I
, NP, E. 3

, C, NP. I
, NP, E. 3
, M, NP. I
MP, GB. 2
...MP. 2
...MP. 2
, AM, C. I
..LAW. I
AM, GB. 2
MP, NP. 2

P, C, GB. 2
...LAW. 5
P, GB, E. 4
I, C, GB. 2

L, G, M. 2 M, C, GB. 2

Ttop Vo
Johnstone, Wm. ZecheriahLexington, VaLAW. 6
Johnstone, Wm. Zecherian Lexington, L, G, ML, M. I Jopling, Robert Ware Liberty, Va L, G, ML, MP, M, C. I
Judd, Benjamin Amosvan Alstyne,
Consillo Va
Kennedy, Frank Boude Greenville, Va
Kirkpatrick, Walter WilliamsAtlanta, GaML, MP, M, NP. I
Kirkpatrick, Walter WilliamsAtlanta, Garitte
Laffoon, Ruby
Laffoon, RubyMontgomery, AlaMP. I Lanier, CliffordMontgomery, AlaL, G, ML, M. I
Lee, George Bolling
Lee, George Bolling Burke's Station, Va. L, ML, MP, NP, M, E. 3  Lee, Robert Edward Burke's Station, Va MP. 3
Lee, Robert EdwardMP. 3 Letcher, Greenlee Davidson, B. L., Lexington, VaL, ML, M, NP, E. 1
Lewis, Alexander MorsonKabletown, W. VaL, ML, M, NP, E. I  Kabletown, W. VaML, MP, GB. 4
Lewis, Alexander Morson
Lewis, Duff Green
Lindsay, Andrew WarrenAlone, va
Luck, Charles Randorph
Marshall, Frederick Hunter Little Rock, Ark
Marshall, Frederick Hunter
Martin, Frank May
McCaa, James Taylor
McCann, William Lewis
McGowan, David Bell
McGowan, David Bell
McIntosh, John
Menefee, James Alney
Miller, Kerby Sinclair
Moore, Bernard Wise. Lexington, Va. L, G, M. I  Moore, Frank Lexington, Va. L, ML, C. 3
Moore, Frank Lexington, Va L, ML, C. 3  Moore, John William Lexington, Va L, ML, MP. I
Moore, John William
Morton, William CowardinLexington, VaG, ML, MP, AM, GB. 3  Myers, Alexander NelsonLexington, VaL. G, ML, M, E. 1
Myers, Harry WhiteLexington, VaL, G, ML, M, E. I
ML. M. NP. 4
Nighswonger, Frank Withia, Rames
Fairfield VaL, G, ML, NP, C, E. 2
Paxton, John Moore
Pearce, Carlos Tabb
Pearce, Thomas Frith Everglett, Mar. L, ML, MP, M. I Peck, Robert Lee. Springfield, Tenu. L, ML, MP, M. I Clanwood Va. L, ML, M, NP. I
Peck, Robert Lee
Peck, Robert Lee
Quarles, JamesLexington, VaAW. 3
Quartes, James
Rhodes, Harry PeytonLexington, VaL, G, M. I
Rhodes, Harry Peyton Lexington, M. Mr, C. I Riley, John Lee Hamilton, Ga. ML, MP, M. I
Riley, John Lee
Koncirs, ministration

Sennet Sexton \* Sherare Shields Smith, Smoot, Snyder Somme Sproul, Sproul, Staples Starkey Stone, Taylor, Thomas Thomas Thornto Tonsme Turnbu Turner, Turner, Turpin, Vann, A Vineyar Vinson, Walz, V Watson, West, M Whaley White, White,

> White, I William William Willis, I Winfree Wise, W Withers, Womeld Wood, F Wooten, Wright,

White,

McCord, Wauchoj ML, M. I P, M, C. I

MP, M. I
..LAW. 4
M, NP. I

...AW. I ....MP. I ML, M. I

NP, M, E. 3 ....MP. 3 I, NP, E. I MP, GB. 4 ...LAW. 2 ...LAW. 3

c, ML, M. I
c, ML, M. I
AM, GB. 2
...LAW. 2
, MP, GB. I
L, ML, C. 2
...LAW. 2
, MP, GB. I

MI, MP, E. I
LL, MP, M. I
G, ML, M. 2
...L, G, M. I
...L, ML, C. 3
., ML, MP. I

G, M, GB. I
P, AM, GB. 3
ML, M, E. I
ML, M, NP. 4
....LAW. I
L, NP, C, E. 2
...MP, GB. 2
...L, G, M. I
ML, MP, M. I
ML, M, NP. I
....LAW. 3

...L, G, M. I .ML, MP, C. I ML, MP, M. I

Sennett, John FranklinNew Gascony, ArkL, ML, MP, M.	2
Sexton, Timothy Thomas Roanoke, VaML, M, NP, C.	I
* Sherard, Frank Ross Mobile, Ala	I
Shields, Charles JosephCarrollton, Mo	I
Smith, Addison MelvinMiddlebrook, VaMP.	4
Smoot, James Henry Woodstock, Va	I
Snyder, Harry OteyLewisburg, W. VaL, ML, M.	I
Sommerville, John Van Meter Moorefield, W. VaML, M, NP, C.	I
Sproul, Archibald Alexander, Jr. Middlebrook, Va. ML, MP, AM, NP, C, GB.	4
Sproul, Eugene EMiddlebrook, VaML, M, NP, GB.	I
Staples, Waller ReddStuart, Va	I
Starkey, Henry ClayRoanoke, VaMP, M, NP, GB.	I
Stone, Harry Branch	I
Taylor, James Boyce Lexington, Va	2
Thomas, Andrew JacksonMagnolia, ArkL, G, ML, MP.	2
Thomas, Joseph AaronSteele's Tavern, VaG, ML, MP, C, GB, E.	4
Thornton, James	2
Tonsmeire, Charles HenryMobile, AlaL, G, M, E.	1
Turnbull, Vines EdmondMonticello, FlaL, G, ML, M.	I
Turner, Henry	I
Turner, Philip Williams Front Royal, Va	·I
Turpin, Rees Carrollton, MoL, ML, MP, E.	1
Vann, AndralBirmingham, AlaLAW.	I
Vineyard, Jesse	2
Vinson, Lynn BoydCeredo, W. Va	I
Walz, William FrederickLexington, VaML, M, NP, C, GB.	2
Watson, Clement Read Danville, VaL, G, ML, GB, E.	I
West, Mercer Elmer	I
Whaley, Lucien EverettNorth Middletown, KyL, ML, MP.	I
White, Benjamin DeyNorfolk, VaLAW.	2
White, Churchill AlfredKansas City, MoNP, C, GB.	3
White, Hugh Watt	3
White, Reid	5
Williams, Richard Burks Washington, D. CL, ML, M, MP.	I
Williamson, David AllenClifton Forge, VaL, G, ML, MP, M, NP.	2
Willis, Bixby	3
Winfree, William HerbertRichmond, VaMP, LAW.	I
Wise, William Henry, JrShreveport, LaL, ML, MP, M.	I
Withers, John Peter	I
Wood, Frederick William Vancou City M. L., G, M, C.	I
Wood, Frederick William Kansas City, Mo L, MP, M, GB.	I
Wooten, Charles Arthur, Helena, Ark	4
Wright, Lucien BlakemoreBoonville, Mo	I
RESIDENT GRADUATES.	
McCord, Evan S., A. B., B. L White Hall, KyLAY	37
Wauchope, George A., M. A Capon Bridge, W. Va., MODERN LANGUAGE	S.
5	~•

RECAPITU	JLATION.	
Virginia         79           Missouri         13           West Virginia         10           Kentucky         9           Arkansas         8           Alabama         8           Louisiana         5           Texas         5           Florida         4           Tennessee         4           Georgia         3	North Carolina       3         Maryland       3         Mississippi       2         South Carolina       1         Idaho       1         Pennsylvania       1         Oregon       1         Ohio       1         Kansas       1         District of Columbia       1         Total       163    TS ATTENDED Modern Languages and English, 97	
General and Applied Chemistry, 39         Greek	Moral Philosophy and Belles- Lettres	
CLASSIFIED LIST OF STUDENTS.  I. CANDIDATES FOR DEGREES.  CLASS OF 1889.		
Chambers, J. Q. Downman, W. S. S. Drake, J. T. CANDIDA	Foster, J. B. Hall, L. E. Lewis, D. G.	
	shope, G. A.	
Davin, G. L.	ATES FOR C. E. Foster, J. B.	
Avery, J. W. Baker, W. H. Bumgardner, J. L. Chalkley, L. Ellis, W. H. Hailey, T. G. Kirkpatrick, R. B. Lindsay, A. W.	Luck, C. R.  McCall, E. B.  McIntosh, J.  Nighswonger, F.  Quarles, J.  Thornton, J.  Vann, A.  White, B. D.	

B B C C D D G G G H In J

#### CLASS OF 1890.

## CANDIDATES FOR A. B.

Anderson, C. B.
Anspach, S. G.
Arnold, M. H.
Blain, J. M.
Boyd, H.
Bunting, J. S.
Funkhouser, C. S.
Gilmore, T.

Hudson, F. M.
McGowan, D. B.
Moore, J. W.
Myers, A. N.
Sproul, A. A.
Thomas, A. J.
Willis, B.
Wooten, C. A.

## CANDIDATE FOR M. A.

Gorrell, J. H.

# CANDIDATES FOR B. L.

Allemong, J. E. Brown, D. E. Harper, R. L.

3 .

ish, 97

... 67

.... 18

les-

Johnstone, W. Z. Winfree, W. H.

#### CLASS OF 1891.

#### CANDIDATES FOR A. B.

Anderson, D. S.
Barksdale, J. D.
Brown, W. W.
Chandler, M. L.
Chiles, R. A.
Dismukes, E. P., Jr.
Glasgow, S. McP.

Green, E. L. Moore, B. W. Nelson, F. A. Pearce, T. F. Roberts, A. M. Vineyard, J. Wright, L. B.

#### CANDIDATES FOR C. E.

Braune, G. M. Dabney, A. L. Sommerville, J. Van M.

Staples, W. R. Turner, P. W.

#### CLASS OF 1892.

#### CANDIDATES FOR A. B.

Barksdale, C. D.
Bennett, J. A.
Carmichael, J. R. T.
Collinsgru, S. J.
Darnall, W. E.
Dunn, S. W.
Gilmore, E. L.
Goble, M. J.
Hampton, G. H.
Irvine, L. L.
Jopling, R. W.
Judd, B. A.

Lewis, A. M.
Martin, F. M.
Moore, F.
Morton, W. C.
Peck, R. L.
Poindexter, F. L.
Snyder, H. O.
Starkey, H. C.
Sproul, E. E.
Turner, H.
Williams, R. B.
Wise, W. H., Jr.

CLASS OF 1893.

CANDIDATES FOR A. B. West, M. E.

Myers, H. W.

CANDIDATE FOR C. E. Robert Gilmor.

# II. STUDENTS NOT CANDIDATES FOR A DEGREE.

IUDENIS NOT 6		
I. UN	DERGRADUATES.	11 F H
Allen, G. J.		Marshall, F. H.
Allen, R. E.		AcCaa, J. T.
Allen, R. H.		McCann, W. L.
Allen, W. R.		Menefee, J. O.
Armentrout, D. M.		Miller, K. S.
Baldwin, F. B.		Moomau, E. S.
Bowles, J. A.		Moore, W. F.
Bragg, W. L.		Paxton, J. M.
Bratton, W. A.		Pearce, C. T.
Bruce, M. G.		Rhodes, H. P.
Bruce, W. C.		Riley, J. L.
Campbell, A. T.	THE RESIDENCE OF THE PARTY OF T	Sennett, J. F.
Chaffin, W. W.		Sexton, T. T.
Claytor, A.		Sherard, F. R.
Coit, C.		Shields, C. J.
Craig, E. M.		Smith, A. M.
Cunningham, G. S.		Smoot, J. H.
Darnall, H. J.		Stone, H. B.
Davenport, J. A.		Taylor, J. B.
Dold, S. M.		Thomas, J. A.
Ewing, A. J., Jr.	o ment to pacific Miles	Tonsmeire, C. H.
Ewing, I. S.		Turnbull, V. E.
Gilkeson, C. H.		Turpin, R.
Goddard, G. H.		Vinson, L. B.
Gorrell, B. H.		Walz, W. F.
Harris, W. H.		Watson, C. R.
Harvey, C. H.		Whaley, L. E.
Hermann, S. B.	The second second second	White, C. A.
Houston, H.		White, H. W.
Kennedy, F. B.		White, R.
Kirkpatrick, W. W.		Williamson, D. A.
Laffoon, R.		Withers, J. P.
Lanier, C.		Womeldorf, C. R.
Lee, G. B.		Wood, F. W.
Lee, R. E.		
	2. GRADUATES.	McCord, E. S.
Letcher, G. D.	l I	nicoord, z. a.
	CIIMMARY.	

Frank Joseph Lancel

Charle

Frank

Willian Erhard John G Henry John P Greenle Evan S Edwin :

Rudolp William

Frederic

Samuel

Douglas Benjami

SUMMARY.

# SESSION 1887-'88.

#### DEGREES CONFERRED.

BACHELOR OF ARTS.

Frank Baldwin Crawford.  Joseph Hendren Gorrell.  Lancelot Minor Harris	Virginia
MASTER OF ARTS.	
Charles Langley Crow	Virginia.
BACHELOR OF LAW.	
Frank Deane Coe	V::
William Cyril Gilmore.	Virginia.
Erhard Rosini Guenther.	Torras
John Gilbert Haythe	Virginia
Henry Winston Holt	Virginia
John Fenn Lee	Virginia
Greeniee Davidson Letcher	Virginia
Evan Sidebottom McCord	Kentucky
Edwin Marion Starcher	t Virginia.
CIVIL ENGINEER.	
Rudolph Henry Hall.	X7
William J. Humphreys.	. Virginia.
	Onio.
HONORARY APPOINTMENTS.	
UNIVERSITY SCHOLARSHIPS.	
In the Department of Latin.	
Frederick Mitchell Hudson	
Trenen Trudson	Arkansas.
In the Department of Greek.	
Samuel Garland Anspach	
Tariana Imspacii	.Virginia.
In the Department of Modern Languages.	
Douglass Smith Anderson.	
Benjamin H. Gorrell.	Virginia.
	Virginia.

Α.

R.

GREE.

... 9

 $\frac{...71}{163}$ 

In the Department of Natural Philosophy.
Villiam Samuel Scott DownmanVirginia.
- Chamistry
In the Department of Chemistry.  Missouri.
ENDOWED SCHOLARSHIP.
T 1 C. holowship
Joseph Turpin Drake
- · · · · · · · · · · · · · · · · · · ·
Young Scholarsup. Virginia. Virginia.
F. O. French Scholarship.  Missouri.  James Quarles Chambers
James Quarles Chambers
Luther Seevers Birely Scholarship.
Holmes Boyd
Mapleson Scholarship
T C-lalgachit
Hamilton Law Scholarship. Kentucky.
Wade Hampton Ellis
CINCINNATI ORATION.
CINCINNATI ORATION. Virginia. Charles Langley Crow
PRIZES.
The New Shakspere Society's Prize.
The New Shanspert Servey  Virginia.  Benjamin H. Gorrell, Jr
The T and I. W. Johnson Prize.
Greenlee Davidson LetcherVirginia.
2. 1/2/2/
William Sprigg HamiltonGeorgia.
2 7/. 1/2/
Tames Lewis Bumgardnerviiginiai
a ini Medal
Santin MeanVirginia

Armentrou Billiu, M., Blain, J. M Boyd, H., Bryan, J. I Coit, C., 7 Crawford, Crow, C. I East, J. P., Ewing, A. Ferrandini Figgat, S. Foster, J. Funkhouse Glasgow, J Goddard, C Gorrell, B. Gregg, C. V Guenther, 1 Hall, R. H. Harris, L. Heyward, I Hudson, F. Humphreys Johnstone, Laird, E. C

Polit

Lewis, D. C Lewis, J. N. Lindsay, A. Luck, C. R. Magruder, M

Anderson,

#### PROFICIENTS.

rginia.

ssouri.

issippi.

irginia.

lissouri.

Virginia.

entucky.

entucky.

Virginia.

.Virginia.

.Virginia.

..Georgia.

..Virginia.

..Virginia.

TROFICIENTS.
Anderson, C. B., VirginiaLatin, Rhetoric.
Armentrout, D. McG., West VirginiaPolitical Science.
Billiu, M., LouisianaGreek, Moral Philosophy, Chemistry.
Blain, J. M., VirginiaFrench.
Boyd, H., VirginiaRhetoric.
Bryan, J. D., Louisiana
Coit, C., Texas
Crawford, F. B., Virginia
Crow, C. L., Virginia
East, J. P., VirginiaRhetoric.
Ewing, A. G., Jr., Tennessee
Ferrandini, A. J., VirginiaPolitical Science.
Figgat, S. P., VirginiaPolitical Science.
Foster, J. B., Louisiana
Funkhouser, C. S., Virginia
Glasgow, J. A., VirginiaGreek, Political Science.
Goddard, G. H., MissouriEnglish Literature.
Gorrell, B. H., Jr., VirginiaGreek.
Gregg, C. W., Louisiana, Rhetoric, English Literature, Moral Philosophy,
Political Science.
Guenther, E. R., Texas
Hall, R. H., VirginiaMineralogy and Geology.
Harris, L. M., VirginiaFrench.
Heyward, B. C., South Carolina
Hudson, F. M., ArkansasGerman.
Humphreys, W. J., Ohio
Johnstone, W. Z., VirginiaGerman.
Laird, E. C., Virginia
Lewis, D. G., West Virginia French, Mathematics, Chemistry.
Lewis, J. N., West Virginia
Lindsay, A. W., VirginiaRhetoric.
Luck, C. R., VirginiaEnglish Literature.
Magruder, M. W., Virginia

Miles, J. M., VirginiaFrench.
Miles, J. M., Virginia
Miles, J. M., Virginia
Thornton, J., Pennsylvania
Thornton, J., Pennsylvania
White, C. A., Missouri, Ruetoric, English Division Political Science.
Political Science. French. Willis, B., Missouri
Willis, B., 222000
DISTINGUISHED PROFICIENTS.
DISTINGUISHED 1110
Anderson, D. S., VirginiaFrench.
Crank, W. H., Texas
Drake, J. T., Mississippi
Gorrell, B. H., Virginia Rhetoric, English Literature, Moral Philosophy.  Gorrell, J. H., Virginia Rhetoric, English Literature, Moral Philosophy.
Hall, R. H., Virginia
Humphreys, W. J., Ohio, Mathematics, Applied
Philosophy.  Rhetoric, Moral Philosophy.
Junkin, W. McC., VirginiaMoral Philosophy.
Junkin, W. McC., Virginia
McGowan, D. B., Tennessee
McGowan, D. B., Tennessee
Thomas, J. A., Virginia
White, H. W., VirginiaLatin, Chemistry. Willis, B., MissouriLatin

Latin.....
Greek....
French...
German...
English...
Modern Hir
Rhetoric...
English Lit
Moral Philo
Political So
Mathematic
Applied Ma
Natural Philo
Chemistry.
Mineralogy

Students gra

Students wh

Number of s Number of s Number of s Number of s

Law stude

Rev. W. A. Rev. E. C. I Rev. S. S. I Rev. J. W. I

Rev. Hende

J. H. Gilmon William Win W. T. McAu Robert Watt

Latin.	SUMMARY.	
French.	Distinguished Proficients. Proficients. Total.	M
1 Science.	Latin 4 4 8	
thematics.	Greek 3 I	
Rhetoric.	French	
.Rhetoric.	German	
hilosophy,	Modern History	
Miosophy,	Rhetoric	
French.	English Literature	
11011011	Moral Philosophy 5 6 11	
Spirit part 1	Political Science 9 I IO	
	Mathematics 3 3 6	
French.	Applied Mathematics 0 2 2	
	Natural Philosophy	
French.	Chemistry	
German.	Mineralogy and Geology 2 0 2	
Latin.	Totals 57 48 105	
ern History.	Students graduated with proficiency 40	
n Literature.	Students graduated with distinguished proficiency	
Mathematics.		
ical Science.	Students whose names occur in both lists	
, Chemistry.		
h Literature.	Total number of students graduated in subjects 58	
c, Chemistry.	Number of students graduated in one subject	
dern History.	Number of students graduated in two subjects	
Mathematics.	Number of students graduated in three subjects	
CONTRACTOR OF THE AMERICAN PROPERTY OF THE PRO	Number of students graduated in four subjects	
l Philosophy.	Number of students graduated in five subjects I	
sh Literature.		
atin, German.	Law students are not included in this summary.	
al Philosophy.	The degree of Doctor as Many court of methods and the sorger and	
al Philosophy.	HONORARY DEGREES.	
Rhetoric.	the state of the s	
atics, Natural	DOCTOR OF DIVINITY.	
	Rev. W. A. Campbell	
al Philosophy.	Rev. E. C. Dargan	
ral Philosophy.	Rev. J. W. Rosebro	
lish Literature.	Rev. Henderson Suter	
Rhetoric.	20 Test Str. 198 http://doi.org/10.100/10.000	
lish Literature.	DOCTOR OF LAWS.	
reek, Rhetoric.	J. H. Gilmore	
	Virginia	
tin, Chemistry.	Scotland	
	Robert Watts, D. D	

# ORGANIZATION OF THE UNIVERSITY.

The essential features of this organization are:-

I. The arrangement of the subjects taught into distinct elective Departments. Students may elect their own studies; but in each Department there is a prescribed course, which the student is required to pursue according to the degree of his preparation. Promotion is accorded upon actual attainments, and Certificates are conferred at the end of a complete course, after a thorough examination.

2. The adaptation of the several Departments to certain *Courses* of *Study*, to each of which is attached a Degree. Students are encouraged, as far as possible, to pursue and complete some one of these several courses.

Each of the two Academic Degrees of the University—BACHELOR OF ARTS and MASTER OF ARTS—can be reached by several different courses. In order that students may have scope for the exercise of individual taste and talent, the courses are so selected as to allow the largest liberty consistent with thorough culture.

The degree of Doctor of Philosophy is intended to encourage study after graduation. The degrees of Civil Engineer and Bachelor of Law are attached to these professional Schools. No degrees are conferred *in course*; all are based upon actual attainments in a prescribed course of study.

3. A system of Honors, Prizes, etc., adapted to the encouragement of general scholarship, as well as of distinguished proficiency in particular branches. These are increased in number as fast as the funds of the University or the liberality of friends renders it possible.

The s Departm select an

DEPA:

In this

The wo

The classes of the sleeve's Control Keightly's

The au Vergil. Stion. (Fo

The read with select Leighto are used.

Private pamount from in composite classes found practice.

SITY.

istinct elective s; but in each the student is s preparation. and Certificates er a thorough

Students are one one

e University an be reached ents may have ent, the courses consistent with

nded to encour-ENGINEER and ssional Schools. ed upon actual

the encourageshed proficiency umber as fast as iends renders it

# COURSES OF INSTRUCTION.

The subjects taught are assigned to the following distinct Departments. The student, under the advice of the Faculty, may select any studies for which he is prepared.

# DEPARTMENT OF LATIN AND ROMAN HISTORY.

"Peabody Foundation."

PROFESSOR HARRIS.

In this Department there are four classes:

#### I. JUNIOR.

The work of this class consists largely in minute and constant drill in the Inflections, and in the elementary principles of Syntax. Persistent effort is made here, as elsewhere, to secure exactness and uniformity in pronunciation, with due observance of quantity.

The class reads usually in Livy, Cicero, and Vergil. Gilder-sleeve's Grammar, Tozer's Primer of Classical Geography, and Keightly's Mythology are used. (Five times a week.)

#### II. INTERMEDIATE.

The authors read in this class are chiefly Cicero, Livy, and Vergil. Systematic studies in Grammar form a part of the instruction. (Four times a week.)

#### III. SENIOR.

The reading in this class is mainly Tacitus, Horace, and Juvenal, with selections from the older poets, and specimens of early Latin.

Leighton's Roman History, and Cruttwell's Roman Literature

are used. (Four times a week.)

Private parallel reading is expected of all the classes; a smaller amount from the lower, a larger from the higher classes. Exercises in composition, oral and written, form part of the instruction of all the classes, and as much of ancient Roman life is taught as is found practicable.

## IV. PREPARATORY.

This class is for students who are not prepared for the Junior Class.

Gildersleeve's Primer, Smith's Principia, Cæsar, and Ovid are used. (Five times a week.)

# DEPARTMENT OF GREEK LANGUAGE AND LITERATURE.

"Corcoran Foundation."
PROFESSOR WHITE.

In this Department there are four classes:

#### I. JUNIOR.

This class reads Xenophon's Anabasis and Memorabilia, Herodotus, Plato's Apology and Crito, and Homer; studies the Forms and Structure of the Language, illustrated by exercises in Greek Composition. Curtius's Grammar. (Five times a week.)

## II. INTERMEDIATE.

This class reads Homer, Æschylus, Euripides, and Demosthenes. The Syntax is systematically taught by lectures and exercises. (Three times a week.)

#### III. SENIOR.

This class reads Thucydides, Sophocles, Euripides, and Isocrates. The History (Smith) and Literature (Jebb) are studied in this class. Candidates for Proficiency are expected to pursue a prescribed course of reading in addition to what is read in the lecture-room. (Four times a week.)

#### IV. PREPARATORY.

This class is intended for those beginning the study of Greek. (Five times a week.)

# DEPARTMENT OF MODERN LANGUAGES, ENGLISH, AND MODERN HISTORY.

PROFESSOR HARRISON.

INSTRUCTOR: WAUCHOPE.

# MODERN LANGUAGES.

The subjects taught in this Department are the French and German languages. There are two classes, Junior and Senior, each of which meets three times a week. Monthly examinations, lasting one hour each, are held in both languages.

One ex Private pa

First hal denal's Fir toriettes;

Charde nal writte works of Hugo, an in class a Grammar Monthly required.

Harrison of French Saintsbury' ary. For I

Exercis

Joynes-M of Märchen Whitney's

Exercis

Joynes-Ming; Wenclature; Wh Deutschlan

The Juneither nev

for the Junior

and Ovid are

GE AND

morabilia, Heroidies the Forms rcises in Greek a week.)

es, and Demosby lectures and

ipides, and Isoco) are studied in cted to pursue a at is read in the

e study of Greek.

GES, ENGLISH,

WAUCHOPE.

e the French and unior and Senior, thly examinations, es.

#### I. French.

#### I. JUNIOR.

One exercise at the board and one written exercise each week. Private parallel reading.

TEXT-BOOKS.

First half session, Easy Lessons in French; second half session, Chardenal's First French Course; Super's French Reader; Fontaine's Historiettes; Saintsbury's French Literature begun; Bôcher's College Plays.

#### II. SENIOR.

Chardenal's Advanced French Course (once a week) and original written exercises (once a week). Selected portions of the works of Corneille, Racine, Molière, Boileau, Voltaire, Victor Hugo, and Lafontaine are designated by the professor to be read in class and as parallel. As the Outlines of Historical French Grammar are taught, some knowledge of Latin is desirable. Monthly written translations from French into English may be required.

#### TEXT-BOOKS.

Harrison's French Syntax; O'Connor's Choix de Contes; Mixer's Manual of French Poetry; The French Testament; De Rougemont's La France; Saintsbury's French Literature completed; Spiers and Surenne's Dictionary. For Etymologies, Brachet's Dictionary.

#### 2. German.

#### I. JUNIOR.

Exercises twice a week. Private parallel reading.

#### TEXT-BOOKS.

Joynes-Meissner's Grammar; Whitney's Reader; Homann's Collection of Märchen, or Otis's Grimm's Märchen; Baring-Gould's Story of Germany; Whitney's or Adler's Dictionary.

#### II. SENIOR.

Exercises twice a week. Private parallel reading.

#### TEXT-BOOKS.

Joynes-Meissner's Grammar; Select Plays of Goethe, Schiller, and Lessing; Wenckebach's Lieder; Heine's Reisebilder; Hosmer's German Literature; Whitney's or Adler's Dictionary; German Testament; Kostyak's Deutschland.

#### 3. English Language.

#### GENERAL.

The Junior Course in English is intended for students who have either never had an opportunity to study English Grammar at all,

or who desire to review here what they may have studied at other institutions. This course is devoted particularly to a thorough drill in English Composition, Analysis, and Punctuation, for which suitable text-books are provided. A course of reading in the principal English poets, from Shakspere to Tennyson, accompanies the work of the Junior year. Effort is made to correct errors in pronunciation, and to inculcate accuracy in the use of language.

Academic Students of the University, who contemplate graduation in any study, are required either to pass the Junior Examinations successfully, or to stand a Special Examination in English at such time as the Faculty of the University shall indicate (usually

early in October).

Students who pass the Special Examination with distinction

have the option of entering the Intermediate Class.

The Intermediate and Senior Courses in English are largely, though not exclusively, devoted to the historical study of the language as developed out of the Anglo-Saxon and enriched by the French and other languages. The history of the forms and inflections is carefully pursued. The masterpieces of the Anglo-Saxon, the Semi-Saxon, and the Early English period, from Beowulf to Chaucer inclusive, are systematically studied in illustrative selections, while throughout the Intermediate year ordinary English Composition, in continuation of the Junior year, is cultivated.

Parallel reading, lectures and exercises are further agencies employed to render the study of English during the two concluding

years as wide and useful as possible.

As a regular part of the course students are required to read and report on articles in the current reviews specially designated by the professor. The Reading Room is amply furnished with material for exercises of this kind.

The prizes awarded by the new Shakspere Society and by the Early English Text Society for the best piece of work on some technical subject connected with Anglo-Saxon and the study of Shakspere, respectively, in the English Department, are promised for the future.

Some knowledge of Latin, French, and German is highly desirable for Intermediate and Senior students.

English Literature specifically, and Rhetoric are taught in the Department of Moral Philosophy and Belles-Lettres; and to complete a full English Course it is most desirable that students combine the study of these subjects with the Course of Special English indicated below.

English fully taug allel Read

Southwor wood's Les

The hist study of E Anglo-Sax

Ward, English po of the wor years, cont 1850.

The care edition) is is trying fo student wh (Three tim

Meiklejoh mentary His H; March's

The histo sive course Beowulf to completed; guage are g and German Skeat's edit

A piece o to the best prize is th (Three time tudied at other to a thorough tion, for which reading in the n, accompanies correct errors se of language. mplate graduamior Examina-

with distinction

n in English at

idicate (usually

ish are largely, il study of the ind enriched by if the forms and is of the Anglosh period, from studied in illuste year ordinary ear, is cultivated. her agencies emtwo concluding

uired to read and y designated by furnished with

ciety and by the of work on some and the study of ent, are promised

n is highly desir-

are taught in the Lettres; and to ble that students Course of Special

#### SPECIAL.

#### I. JUNIOR.

English Composition, Punctuation, Sentence-Analysis are carefully taught in this Class. Weekly Exercises and Analysis. Parallel Reading. (Three times a week.)

#### TEXT-BOOKS

Southworth and Stoddard's Our Language; Strang's Exercises; Lockwood's Lessons in English; Ward's English Poets, Vols. III and IV.

#### II. INTERMEDIATE.

The history of the English language is now taken up, and the study of English composition is continued by weekly exercises. Anglo-Saxon is begun at once. Exercises; parallel reading.

Ward, Vols. I and II, contains selections from all the great English poets, from Chaucer to Shakspere, and the four volumes of the work, as distributed between the Junior and Intermediate years, contain a very complete outline sketch of the period 1350–1850.

The careful study of at least one play of Shakspere (Furness's edition) is required of each student of the Intermediate Class who is trying for a *distinction*. The Shakspere prize is awarded to the student who stands highest in this and in the general examination. (Three times a week.)

#### TEXT-BOOKS.

Meiklejohn's English Language; McElroy's Etymology; Morris's Elementary Historical English Grammar; Ward's English Poets, Vols. I and II; March's Anglo-Saxon Grammar; Sweet's Reader.

#### III. SENIOR.

The historical study of the language is continued, and an extensive course of Anglo-Saxon, Semi-Saxon, and Early English, from Beowulf to Chaucer (connecting with the Intermediate Course), is completed; lectures on the history and development of the language are given; the study of Gothic, as the foundation of English and Germanic philology, is begun, if there is time, by means of Skeat's edition of one of Ulfilas's Gospels.

A piece of special work will be required of each Senior student; to the best piece of which work the Early English Text Society's prize is then awarded. Private parallel reading is required. (Three times a week.)

#### TEXT-BOOKS.

Sweet's Anglo-Saxon Reader; Corson's Hand-Book of Early English; Harrison and Sharp's Beowulf; Whitney's Language and the Study of Language (for the general history of philology and its methods); Ten Brink's History of Old English Literature.

Works for General Reference:—Skeat's Etymological Dictionary of the English Language; Gilman's Chaucer; the Globe Shakspere; Abbott's Shakspere Grammar; Kington-Oliphant's and Earle's Works on English; Baskervill and Harrison's Anglo-Saxon Dictionary.

## MODERN HISTORY.

INSTRUCTOR: WAUCHOPE.

#### TEXT-BOOKS.

Gibbon; Lodge's Modern Europe; Doyle's History of the United States; Green's History of the English People; Labberton's New Historical Atlas (1887).

# DEPARTMENT OF MORAL PHILOSOPHY AND BELLES-LETTRES.

PROFESSOR QUARLES.

## I. MORAL PHILOSOPHY.

Standpoint:—In Metaphysics, Natural Realism, with special opposition to Materialism and the theory of Identity or Pantheism. Logic, Hamilton's system. Natural Theology, Christian Theism. Evidences of Christianity, Scriptural Orthodoxy. Ethics, Christian Intuitionalism, as opposed to Utilitarianism.

Course of Instruction:—In Metaphysics, Bowen's Hamilton, with Lectures on the Sensibility, Will, and History of Philosophy. Logic, Bowen. Natural Theology and Christian Evidences, Fisher's Grounds of Theistic and Christian Belief, with Lectures. Ethics, Robinson's Principles and Practice of Morality, with Lectures. (Six times a week.)

All of the examinations in the course must be successfully passed to merit Proficiency or Distinguished Proficiency.

# II. POLITICAL SCIENCE.

Course of Instruction:—In Civil Government, Young's Government Class-Book, Madison Papers, Elliot's Debates, and Lectures. In Political Economy, Perry's larger work. (Three times a week.)

In thi

In w Genung principl

This

ance of critical a are writt class. Works of English entering Professor topically at the w

In this

In this nometry.
In ord with Arit equations

This c etry, and culus. (

This cletry, Diff (Three ti

#### III. BELLES-LETTRES.

In this there are two classes:

I. JUNIOR.

In which Rhetoric is taught, with the aid of Whately's and Genung's treatises. Weekly written exercises, exemplifying the principles taught, are required. (Three times a week.)

#### 2. SENIOR.

This class devotes itself to English Literature, under the guidance of Shaw and Taine (unabridged), and seeks a historical and critical acquaintance with the subject. Essays on its various aspects are written throughout the year. Shakspere is carefully read in class. A course of private parallel reading, consisting of the best works of the leading authors, together with Green's History of the English People, is required. This reading can be done before entering, and the course will be furnished upon application to the Professor in charge. The class is expected to study our literature topically, and to be prepared to discuss these topics intelligently at the written examinations. (Three times a week.)

# DEPARTMENT OF MATHEMATICS.

"Cincinnati Foundation."

PROFESSOR NELSON.

In this Department there are four classes:

I. JUNIOR.

In this class are taught Algebra, Geometry, and Plane Trigonometry. (Five times a week.)

In order that students may enter this class, they must be familiar with Arithmetic and with Elementary Algebra as far as quadratic equations, and have studied two books of Geometry.

#### II. INTERMEDIATE.

This class studies Spherical Trigonometry, Analytical Geometry, and an elementary course in Differential and Integral Calculus. (Five times a week.)

#### III. SENIOR.

This class takes a more extended course in Analytical Geometry, Differential and Integral Calculus, and studies Determinants. (Three times a week.)

the United States;
New Historical

Early English;

nd the Study of methods); Ten

Dictionary of the

kspere; Abbott's

orks on English;

PHY AND

m, with special ty or Pantheism. Christian Theism. Ethics, Chris-

wen's Hamilton, ry of Philosophy. vidences, Fisher's Lectures. Ethics, y, with Lectures.

t be successfully officiency.

Young's Governutes, and Lectures. ree times a week.) In all of the classes the students are subjected to rigid examinations in the class-room, and are carefully trained in making accurate demonstrations at the blackboard. Much importance is attached to the original solution of problems so selected as to afford applications of the principles taught in the class-room.

#### IV. PREPARATORY.

This class is intended for those who are not prepared to enter the Junior Class. It begins the study of Algebra. (Five times a week.)

TEXT-BOOKS.

Wentworth's Algebra; Wentworth's New Plane and Solid Geometry; Wells's Essentials of Trigonometry; Wentworth's Analytical Geometry, and Lectures by the Professor; Taylor's and Byerly's Differential and Integral Calculus; Peck's Determinants; Hardy's Quaternions.

# DEPARTMENT OF APPLIED MATHEMATICS.

"Thomas A. Scott Foundation."

PROFESSORS LEE AND HUMPHREYS.

In this Department there are three classes:

#### I. JUNIOR-Two Sections.

1. Descriptive Geometry, Shades, Shadows, and Perspective (Church); Topographical Drawing (Lectures).

2. First half session, Astronomy (Newcomb and Holden); second half session, Surveying (Davies), embracing Land, Topo-

graphical, Railway, and Mining Surveying.

Each student is required to adjust and use the surveying instru-

ments, and to determine time, latitude, and azimuth.

#### II. INTERMEDIATE.

Stonecutting (Warren); Engineering Geodesy (Rankine, with lithographed notes); Steam Engine (Goodeve); Architectural Styles (Rosengarten); Practical Lessons in Architectural Drawing (Tuthill).

#### III. SENIOR.

Civil Engineering (Rankine, with lithographed notes), including stability and strength of structures, earthwork, masonry, carpentry, metallic structures, underground and submerged structures, lines of la water, wor In each Student mechanica time is giv

Candida thesis, on Mathemati For entr

serious int

Junior C Intermed matics, and Philosophy Senior C

Intermedia Senior Clas The prin students wi

Capable Intermedia Engineer is recommend

First Session Chemistry, a per week. Second Sess

Junior and German). S Third Sessi Mineralogy, a

DEPA

In this De

This class the propertie

to rigid examned in making importance is selected as to ass-room.

epared to enter (Five times a

Solid Geometry; cal Geometry, and ntial and Integral

MATICS.

and Perspective

and Holden); ng Land, Topo-

urveying instru-

(Rankine, with ; Architectural ectural Drawing

notes), including nasonry, carpenerged structures, lines of land carriage, collection, conveyance and distribution of water, works of inland navigation, tidal and coast works.

In each class the text-books are supplemented by lectures.

Students are required to make architectural, topographical, and mechanical drawings throughout the entire course. As much time is given to this and other practical work as possible without serious interference with the theoretical instruction.

Candidates for the degree of C. E. are required to submit a thesis, on some assigned subject, to the Professor of Applied Mathematics.

For entrance into the classes of this Department the following are required:

Junior Class: - Finish the Junior Class in Mathematics.

Intermediate Class: - Finish the Intermediate Class in Mathematics, and finish or take the Intermediate Class in Natural Philosophy.

Senior Class: - Finish the Senior Class in Mathematics, the Intermediate Class in Natural Philosophy, and finish or take the Senior Class in Natural Philosophy.

The principles of fortification and gunnery will be taught to students who wish it.

Capable and diligent students who are prepared to enter the Intermediate Class in Mathematics may take the degree of Civil Engineer in three years, and the following order of studies is recommended:

First Session:—Intermediate Mathematics, Junior Applied Mathematics, Chemistry, and Junior French (or Junior German). Eighteen recitations

Second Session:—Senior Mathematics, Intermediate Applied Mathematics, Junior and Intermediate Natural Philosophy, Senior French (or Senior German). Sixteen recitations per week.

Third Session:—Senior Applied Mathematics, Senior Natural Philosophy, Mineralogy, and Geology. Thirteen recitations per week.

# DEPARTMENT OF NATURAL PHILOSOPHY.

"Mc Cormick Foundation."

PROFESSOR MORELAND.

In this Department there are three classes:

I. JUNIOR.

This class studies an elementary course of Physics embracing the properties of matter, hydrostatics, pneumatics, acoustics, heat,

light, electricity, and magnetism. The work is done by means of a text-book and recitations, and by lectures. Much care and attention are given to illustrative experiments. (Twice a week.)

#### II. INTERMEDIATE.

This class studies Elementary Mechanics, and also studies with greater care and fulness some of the subjects studied in the Junior Class. All members of the class do experimental work on such subjects as the measurement of linear dimensions and of capacity, weighing, specific gravity of solids and liquids, velocity of sound, laws of reflection and refraction of light, measurement of focal distance of mirrors and lenses, general experiments in electricity at rest and in motion, measurement of electrical resistances in the cell and in the external circuit, general experiments with magnets, etc.

This class may be taken either along with or after the completion of the Junior Class. A knowledge of plane trigonometry is required. (Three times a week.)

#### III. SENIOR.

This class studies Analytical Mechanics and continues the study of Physics. The work in Physics consists of experimental work, to which about two hours per week are devoted, and of a study of some portion of Physics, such as heat, light, or electricity, treated mathematically, for which a knowledge of the differential and integral calculus is required. (Five times a week.)

#### TEXT-BOOKS.

Everett's Outlines of Natural Philosophy; Dana's Elementary Mechanics; Glazebrook and Shaw's Practical Physics; Stewart and Gee's Practical Physics for Schools; Michie's Analytical Mechanics; McCulloch's Mechanical Theory of Heat; Airy's Undulatory Theory of Optics; Glazebrook's Physical Optics.

Books of Reference: — Maxwell, Thomson, Tait, Jamin and Bouty, Mascart and Joubert, Verdet, Fresnel, and others.

# DEPARTMENT OF CHEMISTRY AND APPLIED CHEMISTRY.

"Bayly Foundation."
PROFESSOR BROWN.

In this Department there are three classes:

# I. JUNIOR CHEMISTRY.

The aim of the course pursued is to give a general idea of the chemical nature of the substances and phenomena of common

occurrence means of (Twice a v

Remsen's

The instant and recitat written exe

For the private rea

The atte of Chemist ments and and to sho other.

Incidenta of value in subordinati principles i

For entra mediate Cla a week.)

Richter's Tistry; Remse For Reference on Chemistry

The cour mens illustrative, and De

Dana's Tex For Referen one by means of Much care and Twice a week.)

also studies with lied in the Junior al work on such and of capacity, elocity of sound, urement of focal ts in electricity at stances in the cell with magnets, etc. after the complee trigonometry is

ontinues the study aperimental work, ed, and of a study ht, or electricity, of the differential week.)

ementary Mechanics; and Gee's Practical McCulloch's Mechan-Optics; Glazebrook's

n and Bouty, Mascart

D APPLIED

general idea of the omena of common occurrence, together with the modern theories of chemistry by means of experiments, the study of text-books and recitations. (Twice a week.)

TEXT-BOOKS.

Remsen's Elements of Chemistry; Cooke's New Chemistry.

#### II. SENIOR CHEMISTRY.

The instruction is given by experimental lectures, text-books and recitations. From time to time the solution of problems and written exercises are required.

For the certificate of distinguished proficiency, a course of private reading is prescribed.

The attempt is made in this class to give a general knowledge of Chemistry and its applications by an accurate study of the elements and their better known compounds, inorganic and organic, and to show their relations, both physical and chemical, to each other.

Incidentally attention is called to those elements and compounds of value in the arts, their methods of manufacture are noticed, subordinating, however, the purely technical details to the general principles involved.

For entrance, a knowledge of the subjects taught in the Intermediate Class of Natural Philosophy is recommended. (Six times a week.)

#### TEXT-BOOKS.

Richter's Text-Book of Inorganic Chemistry; Remsen's Organic Chemistry; Remsen's Theoretical Chemistry.

For Reference: - Fownes' Chemistry; Roscoe and Schorlemmer's Treatise on Chemistry.

#### III. MINERALOGY.

The course consists of the careful study of models and specimens illustrative of Crystallography, Physical, Chemical, Descriptive, and Determinative Mineralogy. (Three times a week.)

#### TEXT-BOOK.

Dana's Text-Book of Mineralogy.

For Reference: — Groth's Physikalische Krystallographie; Dana's System of Mineralogy; Brush's Manual of Determinative Mineralogy.

# DEPARTMENT OF GEOLOGY AND BIOLOGY.

"Robinson Foundation."

PROFESSOR CAMPBELL.

In this Department there are four classes:

#### I. GEOLOGY.

A knowledge of the Junior Course in Chemistry is required for entrance into this class.

The course in Geology aims to give a general view of the principles of the science, and to enable the student to make practical use of them in the field. The mountains, hills, cliffs, and railroad cuts surrounding the Institution afford admirable opportunities for field work, all of the geological formations from the Archæan to the Devonian being represented within a few miles. (Three times a week.)

TEXT-BOOKS.

Winchell's Geological Studies; Le Conte's Elements of Geology.

# II. ZOOLOGY AND BOTANY.

In this class, during the first part of the session Comparative Zoology is studied; during the latter part are taught the principles of Botany, the time of the student being mostly occupied with the study, analysis, and classification of flowering plants. (Three times a week.)

TEXT-BOOKS.

Orton's Comparative Zoology; Gray's School and Field-Book of Botany.

#### III. PRACTICAL BIOLOGY.

This class works in the laboratory at least four hours a week throughout the session. Such animals and plants are selected for study as show the leading modifications of structure which are met with in the vegetable and animal kingdoms.

#### TEXT-BOOKS.

Marshall and Hurst's Practical Zoology; Huxley and Martin's Practical Biology.

# IV. HUMAN PHYSIOLOGY AND HYGIENE.

In this class are studied the structure and activities of the human body, and the general laws of health. (Twice a week.)

Martin's Hygiene and

The stud Museum.

Instruction Senior. Earequires it.

The work a science it afford such the student decide with art, it is our control of all to each style

The course ing of the V Projection of opment of I Rate, Time,

Gesture and an instrument Hand Position sion and Harr

Articulation Sounds of the of Utterance, Pronunciation nounced.

Shoemaker's Hand-Book; Th BIOLOGY.

y is required for

view of the prino make practical iffs, and railroad opportunities for the Archæan to s. (Three times

of Geology.

ion Comparative taught the prinmostly occupied flowering plants.

eld-Book of Botany.

our hours a week ts are selected for ure which are met

d Martin's Practical

GIENE.

ities of the human week.)

#### TEXT-BOOKS.

Martin's Human Body (advanced course); Wilson's Handbook of Hygiene and Sanitary Science.

The studies in this Department are illustrated by an extensive Museum.

#### ELOCUTION.\*

#### PROFESSOR BARBER.

Instruction in Elocution is given in two classes, Junior and Senior. Each class is divided into sections, when the number requires it.

The work in this Department is both scientific and artistic. As a science it investigates the laws of delivery, and it is our aim to afford such thorough instruction in the science of Elocution that the student may be able to analyze all forms of literature and decide with certainty as to the proper manner of delivery. As an art, it is our aim so to drill the student that he may have complete control of all his expressive powers, and be able to apply artistically to each style of composition its appropriate form of expression.

The course will embrace Vocal Culture and Modulation:—Training of the Vocal Organs, Diaphragmatic Breathing, Placing and Projection of Tone, Control of Various Qualities of Voice, Development of Power, Eradication of Faults, Drill in Pitch, Force, Rate, Time, and Slides.

Gesture and Æsthetic Gymnastics:—Training of the Body as an instrument of Expression, Attitudes, Arm Movements and Hand Positions, Facial Expression, Development of Ease, Precision and Harmony, Gymnastics.

Articulation:—Phonetic Analysis, Drill on the Elementary Sounds of the Language to secure Delicacy, Accuracy, and Force of Utterance, Principles of Orthoepy, Syllabication and Accent, Pronunciation of difficult words, and of words commonly mispronounced.

#### TEXT-BOOKS

Shoemaker's Practical Elocution; Campbell and Soule's Pronouncing Hand-Book; The Speaker's Garland; Shakspere's Plays.

<sup>\*</sup>Students taking this course pay a fee of about \$10.

# SCHOOL OF LAW AND EQUITY.

CHARLES A. GRAVES, M. A., B. L.,

Professor of Common and Statute Law and Equity Jurisprudence.

HON. J. RANDOLPH TUCKER, LL. D., Lecturer on Constitutional Law.

HON. HUGH W. SHEFFEY, LL. D. (Late Judge, Circuit Court of Virginia),

Lecturer on Wills and Corporations.

This School furnishes full instruction in the Law of Real and Personal Property and of Contracts; in Mercantile Law; in the Law of Torts and Crimes; in Equity Jurisprudence; in Evidence, and in Practice and Pleading; and in International and Constitutional Law.

Hon. J. Randolph Tucker lectures daily for one month during the Fall Term on Natural Law, Government, and Constitutional Law. Hon. H. W. Sheffey lectures daily for one month during the Spring Term on Wills, including the Law of Executors and Administrators; and on Corporations, with especial reference to the rights, remedies, and liabilities of Stockholders.

The course is so arranged as to render possible its completion in one session of nine months. This enables diligent and earnest young men whose means or time is limited, to prepare themselves for the Bar by a single year's unremitting study. Students are advised, however, to devote two years to their course in Law. The time thus obtained for reflection and mental digestion will secure a more thorough and accurate knowledge of law, and a stronger and more comprehensive grasp of fundamental legal principles.

There are two classes—Junior and Senior; and in each class there are six recitations or lectures a week. The Senior Class recites from ten to half-past eleven each day; the Junior from

twelve to only in L Studies t especially only in L session) a Metaphys

The str Half-Sess Half-Sess of the two the begin lighten the

The ins of printed the Senior under conlishers, stu

The following they are st

JUNIOR Commentari Real Proper Relations; Property, Vo

Second Had Confusion, a Blackstone's tional Law edition). Fo

SENIOR CI Printed Lect Bigelow on 'Book III.

Langdell's Son (14th ed.), Vo

Students reference.

UITY.

Jurisprudence.

D.

Law of Real and antile Law; in the ence; in Evidence, ional and Constitu-

one month during and Constitutional one month during v of Executors and special reference to ders.

sible its completion diligent and earnest prepare themselves udy. Students are neir course in Law. ental digestion will ledge of law, and a f fundamental legal

; and in each class The Senior Class ay; the Junior from

twelve to half-past one. Students who take the Junior Course only in Law, should pursue with it one or more of the Academic Studies taught in the University, the course in Rhetoric being especially recommended. Students who take the Senior Course only in Law (having completed the Junior Course the previous session) are advised to pursue at the same time the course in Metaphysics and Logic.

The studies of each class are divided into those of the First Half-Session, and those of the Second Half-Session. The Second Half-Session begins February 1. In the Junior Class the studies of the two Half-Sessions are distinct, and students may enter at the beginning of the Second Half-Session, and thus materially lighten the labor of completing the course the following year.

The instruction is by text-books, supplemented by a full course of printed lectures. Written opinions are required every week of the Senior Class upon cases stated, involving the principles of law under consideration. By a special arrangement with law publishers, students can procure text-books at greatly reduced rates.

The following are the text-books required, in the order in which they are studied:

JUNIOR CLASS .- First Half-Session :- Introductory Lectures ; Blackstone's Commentaries, Book II; Williams on Real Property; Printed Lectures on Real Property; Smith's Law of Contracts; Printed Lectures on Domestic Relations; Blackstone's Commentaries, Book I; Schouler's Personal Property, Vol. II (Law of Sales).

Second Half-Session: - Schouler's Personal Property, Vol. II (Accession, Confusion, and Gifts); Hutchinson on Carriers; May's Criminal Law; Blackstone's Commentaries, Book IV; Cooley's Principles of Constitutional Law (Law Students' Series); Woolsey's International Law (5th edition). For reference: The Federalist.

SENIOR CLASS .- First Half-Session: - Printed Lectures on Corporations; Printed Lectures on Negotiable Paper; Bispham's Principles of Equity; Bigelow on Torts (Law Students' Series); Blackstone's Commentaries,

Second Half-Session :- Stephen on Pleading (Tyler's ed.), with Lectures; Langdell's Summary of Equity Pleading (2d ed.); Greenleaf on Evidence (14th ed.), Vol. I; Blackstone's Commentaries, Book III; Printed Lectures on the Conflict of Laws.

Students should have the Codes of their several States for reference.

A Moot Court is conducted in connection with the Lectures on Practice and Pleading. A "Law Debating Society" is conducted by the students themselves.

Students have free access to the Law Library, which adjoins the Law Lecture Room, and contains a large collection of standard text-books, besides English and American Reports.

The Examinations are held at the end of each Half-Session. They are four in number, viz., an Intermediate and Final Examination in the Junior Class, and an Intermediate and Final Examination in the Senior Class. Each examination is divided into two parts, which, for convenience, are held on different days; but the two parts are considered and valued as constituting but one examination.

Students who pass satisfactorily the Intermediate Examinations are not required to stand again upon the subjects covered by them at the end of the session. And students who pass satisfactorily the Examinations upon the Junior Course one session are not required to stand again upon the subjects covered by them when they take the Senior Course the next session. For graduation, the student is required to obtain such mark on every examination as will, when combined equally with his sessional standing, make an average of not less than 80—100 being the maximum.

The examinations are meant to be rigid, and they require a thorough acquaintance with all the subjects studied. There is no preliminary examination for admission into the Law School.

The Degree of Bachelor of Law is conferred on students who satisfactorily pass the examinations upon the entire course. Certificates of Distinction are conferred upon the Junior Course.

The students of the Law Class are authorized by the Faculty to select one of their number as "Law-Class Orator," to deliver an Oration at the Commencement of the University.

The Hamilton Law Scholarship, established by Mrs. Virginia C. Hamilton, of Augusta County, Va., is awarded to the student attaining the highest proficiency in the Junior Class in Law.

Messrs. T. & J. W. Johnson & Co., Law Publishers, of Philadelphia, have offered a copy of Smith's *Leading Cases*, in four volumes, as a prize to be awarded, under the direction of the Faculty, to that student in the Graduating Class in Law who shall have prepared and submitted the best essay on a legal subject.

The I Departm Thursday

Total United Meals, Fu Board Washing f

Total

Studen Those when titled to without fu

and Final, close of the The exatificate of satisfactory

These a

The fails of his class place in the deemed su

- I. As ex Intermedia ferred.
- or complete be conferred
- 3. As evi

the Lectures on ty" is conducted

which adjoins the etion of standard

ch Half-Session.

Ind Final Exami
Ind Final Exami
Ind Grand Exami
Individed into two

Individed into two

Individual into the tituting but one

ate Examinations covered by them a satisfactorily the are not required n when they take ation, the student ation as will, when take an average of

id they require a lied. There is no Law School.

on students who tire course. Cernior Course.

by the Faculty to or," to deliver an

by Mrs. Virginia ed to the student lass in Law.

blishers, of Philaing Cases, in four e direction of the s in Law who shall a legal subject. The Law School opens at the same time with the Academic Departments of the University, the next session beginning Thursday, September 12, 1889.

## EXPENSES FOR SESSION OF NINE MONTHS.

Total University Fees (except Elocution)	00
Meals, Furnished Rooms and Servants' attendance at University	00
Boarding House for a months of the	
Boarding-House for 9 months @ \$12	00
washing for 9 months (a) \$1.50	
Fuel Lights Towels etc (estimated)	50
Fuel, Lights, Towels, etc. (estimated)	50
	33060
Total necessary expenses (exclusive of books and clothing)	

Students who take both classes in one year pay \$75, as above. Those who take one class only, in Law, pay the same, but are entitled to enter the Academic Departments of the University without further charge.

## EXAMINATIONS.

These are conducted chiefly in writing, and are the Intermediate and Final, held, the former near the middle, and the latter near the close of the session.

The examinations are conducted by the Professors. No certificate of any kind is conferred, except after thorough and satisfactory examination upon the prescribed subjects.

The failure of a student to stand any of the regular examinations of his class shall subject him to censure, and he shall forfeit his place in the class, unless such failure shall be excused for reasons deemed sufficient by the Faculty.

## CERTIFICATES AND DIPLOMAS.

- 1. As evidence of distinguished attainments in a Junior or Intermediate Class, a CERTIFICATE OF DISTINCTION will be conferred.
- 2. As evidence of satisfactory attainments in any department, or complete subject therein, a CERTIFICATE OF PROFICIENCY will be conferred, with the title of PROFICIENT.
- 3. As evidence of distinguished attainments in any department, or complete subject therein, a CERTIFICATE OF DISTINGUISHED

PROFICIENCY will be conferred, with the title of DISTINGUISHED PROFICIENT.

4. Diplomas, attesting the degrees of the University, are conferred by the Board of Trustees, on the recommendation of the Faculty.

Before receiving a CERTIFICATE OF PROFICIENCY on any subject, students are required either to complete the course of Junior English, or to pass a special examination in English at a time prescribed by the Faculty.

## REQUIRED AND ELECTIVE STUDIES FOR A.B.

For convenience in stating the requirements for the degree of Bachelor of Arts (A. B.), the subjects taught are divided into three groups, those in Groups II and III having numerical values assigned to them. These groups are:

## GROUP I., REQUIRED.

Junior English, Junior Mathematics, *Junior Chemistry, Junior Natural Philosophy,	Rhetoric, Moral Philosophy, Physiology and Hygiene, Surveying and Astronomy.
Junior Natural Philosophy,	Burveying and Houseness,

## GROUP II., PARTLY REQUIRED.

## IUNIOR CLASS. INTERMEDIATE CLASS. SENIOR CLASS.

102.1	011		
	VALUE.	VALUE.	VALUE.
Latin	4	4	6
Greek	4	4	6
French	3		6
German	3		0

## GROUP III., ELECTIVE.

	VALUE.	VALUE.
Intermediate Mathematics	5 5 4 6 3 6	Senior Chemistry
8,1		

<sup>\*</sup> Not required of those who take Senior Chemistry.

I. Bach required: complete t enough m complete e including t

II. Mass plete with following a Course A, English, a Chemistry and Botan

English, R Modern H Junior and of Senior Astronom and Botan

Course 2

phy, Cher and Englis one of the mediate C and Shado ing and A Zoology a

The app the Facult mencemen

III. Do conferred of than two y special courses Department associated expected t

#### DISTINGUISHED

versity, are connendation of the

NCY on any subcourse of Junior sh at a time pre-

#### S FOR A.B.

for the degree of divided into three numerical values

osophy, and Hygiene, and Astronomy.

SS. SENIOR CLASS.

VALUE.
6
6
6
6

VALUE. 6
Geometry. 3
logy. 2
Botany. 3
rature. 3
ory. 6

## DEGREES.

#### I. ACADEMIC.

I. BACHELOR OF ARTS (A. B.). Candidates for this Degree are required: (1) To complete all the subjects in Group I. (2) To complete the entire course of one of the subjects in Group II, and enough more to make in all a minimum value of 16. (3) To complete enough of Groups II and III to reach a minimum of 40, including the 16 required in Group II.

II. MASTER OF ARTS (M. A.), conferred on students who complete with distinction all the subjects embraced in either of the following *courses*, and who, moreover, make special attainments in *Course A*, either in Latin and Greek, or in French, German, and English, and, in *Course B*, in Mathematics, Natural Philosophy, Chemistry, and one of the three, Mineralogy, Geology, Zoology and Botany.

Course A.—The entire course of Latin, Greek, French, German, English, Rhetoric, Moral Philosophy, and English Literature or Modern History; the Intermediate Course of Mathematics; the Junior and Intermediate Course of Natural Philosophy; the course of Senior Chemistry; an elementary course of Surveying and Astronomy; and one of the three, Mineralogy, Geology, Zoology and Botany.

Course B.—The entire course of Mathematics, Natural Philosophy, Chemistry, French, German, Rhetoric, Moral Philosophy, and English Literature or Modern History; the entire course of one of the three subjects, Latin, Greek, and English, and the Intermediate Course of the other two; Descriptive Geometry, Shades and Shadows, and Perspective; an elementary course of Surveying and Astronomy; and two of the three, Mineralogy, Geology, Zoology and Botany.

The applicant for any of the foregoing Degrees must submit to the Faculty a suitable Essay or Oration, to be delivered on Commencement Day if required.

III. DOCTOR OF PHILOSOPHY (Ph. D.).—This Degree will be conferred on any Master of Arts of the University who, for not less than two years after graduation, shall pursue at the University a special course of study in any one subject taught in the Academic Departments of the Institution. The one special subject shall have associated with it at least one subsidiary or affiliated study. It is expected that from time to time the candidate submit to his Pro-

fessor, or the Faculty, evidence of independent research in his special line of study; that he stand at least two examinations during his course, and that he produce a thesis, or special essay, the final year, showing the progress he has made.

### 2. PROFESSIONAL.

IV. CIVIL ENGINEER (C. E.).—The requirements for this Degree are Certificates of Proficiency in Mathematics; Applied Mathematics; Chemistry, Natural History, and Geology; Natural Philosophy; French *or* German; and Plans and Reports upon assigned subjects.

V. BACHELOR OF LAW (B. L.).—This Degree is conferred on graduates in the School of Law and Equity.

## SELECTION OF STUDIES.

Students are allowed to pursue such studies as they may select, if found prepared. But each student is required to attend at least fifteen lectures a week, or their equivalent; and no student is allowed to leave any class without the permission of the Faculty. Students are assigned to their classes at the beginning of the session, according to their qualifications, as far as these can be ascertained, but will be liable at any time to a transfer to a lower class, when it is deemed necessary by the Professor.

While the course of study is elective, students will receive the advice of the President and Faculty with reference to the choice and arrangement of their studies, according to the circumstances of each particular case.

# COURSES OF STUDY FOR THE DEGREE OF BACHELOR OF ARTS.

Students having the A. B. degree in view should select their studies with reference to a proper sequence of studies, and so as to avoid conflicts in the hours of recitations. To guide them in making a selection, several courses are given here with the work arranged in a schedule of four years. Subjects having numerals after them are taken from Groups II and III, these numerals being the values of the subjects. The sum of all these numerals in any course must be at least 40. The other subjects are *required*, and hence have no value attached.

Greek (4).

Second Y
mediate Gr
Third Ye
French or (
Fourth
French or (

already tak

First Ye

First Yea Greek (4). Second Ye following th Third Ye Hygiene, Se Fourth Y

French or C

already take

First Year siology and Second Yea matics (5), In Third Yea Senior Math

Fourth Yea

from Groups

First Year
Physiology a
Second Yea
Intermediate
Third Year

Zoology and I Fourth Yea Groups II and research in his o examinations r special essay,

ements for this natics; Applied eology; Natural Reports upon

is conferred on

hey may select, of attend at least of the Faculty. eginning of the as these can be ansfer to a lower or.

will receive the ce to the choice ne circumstances

#### GREE OF

buld select their dies, and so as to guide them in e with the work having numerals e numerals being numerals in any re required, and

#### Course A.

First Year.—Junior English, Junior Mathematics, Junior Latin (4), Junior Greek (4).

Second Year.—Rhetoric, Junior Chemistry, Intermediate Latin (4), Intermediate Greek (4).

Third Year.—Physiology and Hygiene, Junior Natural Philosophy, Junior French or German (3), Senior Latin (6), Senior Greek (6).

Fourth Year.—Moral Philosophy, Surveying and Astronomy, Senior French or German (6), one or more subjects from Groups II and III not already taken, aggregating in value at least 3.

#### Course B.

First Year.—Junior English, Junior Mathematics, Junior Latin (4), Junior Greek (4).

Second Year.—Junior Chemistry, Intermediate Mathematics (5), two of the following three: Intermediate Latin, Greek, English (8).

Third Year.—Rhetoric, Junior Natural Philosophy, Physiology and Hygiene, Senior Latin, Greek or English (6), Junior French or German (3).

Fourth Year.—Moral Philosophy, Surveying and Astronomy, Senior French or German (6), one or more subjects from Groups II and III not already taken, aggregating in value at least 4.

#### Course C.

First Year.—Junior English, Junior Mathematics, Junior French (3), Physiology and Hygiene, Junior Natural Philosophy.

Second Year.—Junior German (3), Senior French (6), Intermediate Mathematics (5), Intermediate Natural Philosophy (3).

Third Year.—Rhetoric, Surveying and Astronomy, Senior German (6), Senior Mathematics (5).

Fourth Year.—Junior Chemistry, Moral Philosophy, two or more subjects from Groups II and III not already taken, aggregating in value at least 9.

#### Course D.

First Year.—Junior English, Junior Mathematics, Junior French (3), Physiology and Hygiene, Junior Natural Philosophy.

Second Year.—Junior German (3), Senior French (6), Senior Chemistry (6), Intermediate Natural Philosophy (3).

Third Year.—Rhetoric, Surveying and Astronomy, Senior German (6), Zoology and Botany (3), Mineralogy (3).

Fourth Year.—Moral Philosophy, Geology (3), one or more subjects from Groups II and III not already taken, aggregating in value at least 4.

SCHEDULE OF CLASSES AND HOURS.

CHAPEL SERVICES AT 8.30 A. M. DAILY, EXCEPT SUNDAY.

2.	Jr. German. Political Science.	Ditto.	Sr. German. Prep. Greek.	Ditto.	STORY OF STORY
1	Int. Math. Jr. English.	Int. Math. Jr. English.	Int. Math. Geology. Jr. French.	Geology. Jr. French.	Roman History.
12.	Jr. Law (12 to 1/2). Moral Philosophy. Int. Nat. Phil. Jr. Greek. Prep. Latin. Sr. Ap. Math.	Ditto.	Jr. Law (12 to 1½). Moral Philosophy. Jr. Nat. Phil. Jr. Greek. Prep. Latin. Sr. Ap. Math.	Moral Philosophy. Jr. Law (12 to 1½). Int. Latin.	* There is an additional hour per week for Sr. Greek and Sr. Latin given to Greek and Roman History.
bas II	Chemistry. Prep. Math. Int. Greek.	Chemistry. Prep. Math. Int. Greek. Int. Ap. Math. Phys. & Hygiene.	Chemistry. Prep. Math. Int. Latin. Sr. English. Int. Ap. Math.	Chemistry. Int. Latin. Sr. English. Int. Ap. Math.	for Sr. Greek and Sr. L
10.	Sr. Law (10 to 11½). Sr. French. Rhetoric.	Sr. Law. Sr. French. Rhetoric. Sr. Nat. Phil. Jr. Latin.	Sr. Law. Sr. Math. Sr. Nat. Phil. Jr. Latin. Literature. Int. English.	Ditto.	Iditional hour per week
6	*Sr. Latin. Descriptive Geometry. Mineralogy.	Jr. Math. Sr. Latin. Des. Geometry. Mineralogy.	Jr. Math. *Sr. Greek. Mod. Hist. Surveying and Astronomy. Zoology & Botany.	Ditto.	* There is an ac
	Monday.	WEDNESDAY and FRIDAY.	Tuesday and Thursday.	SATURDAY.	

versity.
3. They to be relin for sufficie 4. The versity and Ph. D., un he may se University and other \$500, or w of the Fell

> These a: and, at the conduct.

The ge versity of Houston, manent F ship," as Fellowshi

design, co

the educa I. The scholarsh

academic 2. The

5. If red

6. He s

For info and duties President o

These ar in each of

Coology & Dotaily.

SATURDAY.

#### FELLOWSHIPS.

The generous contribution has been recently made to the University of a sum, the annual interest of which is \$500, by H. H. Houston, Esq., of Philadelphia, for the purpose of endowing a permanent Fellowship, to be known as the "Howard Houston Fellowship," as a tribute to the memory of a deceased son. As other Fellowships may be founded, it is thought proper to state the design, conditions and requirements of this valuable appendage to the educational appliances of the Institution.

I. The design is to secure a more thorough and extended scholarship than can be attained in the time usually allotted to academic instruction.

2. The Fellowships will be restricted to graduates of this University.

3. They will be conferred for two consecutive years, and are not to be relinquished in any case until the end of that term, except for sufficient reasons, to be approved by the Faculty.

4. The recipient of a Fellowship shall reside in or near the University and pursue a special line of study looking to the degree of Ph. D., under the supervision of the Professor in the department he may select.

5. If required by the Faculty, he shall give instruction in the University for not more than two hours per day.

6. He shall have access to the Library, class-room instruction and other privileges of the University, and shall receive a salary of \$500, or whatever smaller sum may be yielded by the endowment of the Fellowship to which he is appointed.

For information respecting the minor details of the conditions and duties of the Fellowships, application may be made to the President of the University.

## HONORARY SCHOLARSHIPS.

These are intended to reward high attainments in scholarship, and, at the same time, to promote and secure general meritorious conduct. Under this head are two classes:

### I. UNIVERSITY SCHOLARSHIPS.

These are eight in number, one being conferred by the Faculty in each of the Departments of Latin, Greek, Natural Philosophy,

Chemistry and Applied Chemistry, Geology and Biology, and Applied Mathematics, and two in English and Modern Languages.

#### II. ENDOWED SCHOLARSHIPS.

These are six in number:

1. The *Taylor Scholarship*, endowed by Mrs. Fanny B. Taylor, of Baltimore, conferred by the Faculty upon the student attaining the highest proficiency in the Intermediate Class in Mathematics.

2. The Young Scholarship, endowed by Henry Young, Esq., of New York, conferred by the Faculty upon the student attaining the highest proficiency in Moral Philosophy.

3. The F. O. French Scholarship, established by F. O. French, Esq., of New York, conferred by the Faculty upon an under-

graduate selected from any department.

4. The Luther Seevers Birely Scholarship, upon an endowment of \$5,000 given by Mrs. Evilina H. Birely, of Baltimore. This scholarship is conferred by the Board of Trustees upon a meritorious young man from Maryland, Virginia, or West Virginia, preference being given to young men from Frederick County, Virginia, and Frederick County, Maryland.

All the foregoing Honorary Scholarships entitle the students appointed to them to attend the Academic Departments, the Department of Applied Mathematics, and the Junior Class in Law, the following session, without the payment of tuition and fees. In addition to the tuition and fees, the F. O. French Scholarship and the Luther Seevers Birely Scholarship pay each about \$225, making the total value of each \$300. The money is paid in instalments during the session following the appointment.

5. The Hamilton Law Scholarship, established by Mrs. Virginia C. Hamilton, of Augusta County, Va., entitles the recipient to attend the School of Law and Equity for one session without the

payment of tuition and fees.

6. The *Mapleson Scholarship*, upon an endowment of \$5,000 given by Col. J. H. Mapleson, of New York. This scholarship is conferred by the Faculty upon a Bachelor of Arts of this University, who is required to teach in the University not exceeding one hour per day. The holder receives the income from the endowment, \$300, and in addition may attend any of the Academic Departments of the University free of charge.

Each L
—subject
a scholars
the nomin
acter; 2.
the Unive
Institution
Academic

I. A cre is extended the same, more than sity course

II. The without fe said cand that they sauthority any studer decline ent the University

III. Th and unable deceased, testimonia

IV. In such as is and to ext may adm degrees of Departme Board a

Any of Faculty w failure to Biology, and Languages.

ny B. Taylor, ent attaining Mathematics. bung, Esq., of ent attaining

F. O. French, on an under-

n endowment imore. This a meritorious ia, preference Virginia, and

the students ents, the Declass in Law, and fees. In holarship and \$225, making n instalments

Mrs. Virginia recipient to without the

ent of \$5,000 scholarship is of this Uninot exceeding me from the the Academic

#### ALUMNI SCHOLARSHIPS.

Each Local Alumni Association is authorized to nominate—subject to the approval of the Faculty—one student each year to a scholarship for one session, on the following conditions: I. That the nominee shall be of studious habits and of good moral character; 2. That he shall be qualified to enter the regular classes of the University; 3. That he shall not have been a student in this Institution. Such students shall be admitted to any of the Academic Departments free of all charges.

#### SPECIAL PRIVILEGES.

I. A credit for fees, amounting to seventy-five dollars annually, is extended to such meritorious young men as are unable to pay the same, and their bond is taken, payable in not less than two nor more than six years from the probable termination of their University course.

II. The Faculty are authorized to admit into the University, without fees, candidates for the Christian ministry, provided the said candidates shall be unable to pay the regular charges, and that they shall be recommended by some competent ecclesiastical authority as suitable persons to be educated for the ministry. If any student who has been admitted on these terms shall afterwards decline entering the ministry, his fees shall be held as debts due to the University.

III. The sons of ministers of religion, actually engaged as such, and unable to pay the regular fees, or the sons of such ministers deceased, may be admitted without charge, upon satisfactory testimonials to this effect.

IV. In order to establish a system of post-graduate study, such as is necessary to the development of University education, and to extend its advantages as widely as possible, the Faculty may admit without fees all graduates in regular academic degrees of this University to all the privileges of the Academic Departments.

Board and room rent are not included in the above provisions. Any of the privileges above offered may be withdrawn by the Faculty whenever the recipient, by improper conduct, or by a failure to make due progress in his studies, shall show himself

unworthy of them. These privileges are for one year, but will be

renewed by the Faculty upon application.

These privileges do not apply to students taking professional courses, nor to any person not prepared to enter the regular classes of the University.

### PRIZE MEDALS.

I. The Robinson Prize Medals, which are three in number, and of equal value, are named and conferred as follows:

The Robinson Medal of Ancient and Modern Languages, in Latin and Roman History, Greek and Greek History, French and German.

The Robinson Medal of Philosophy and Literature, in Moral Philosophy, English, Rhetoric, English Literature, and Modern History.

The Robinson Medal of Mathematics and Science, in Mathematics, Natural Philosophy, Chemistry, Geology, Surveying, and

Astronomy.

The recipient of either of these Medals must have attained distinguished proficiency in each of the studies involved, and an average examination grade of eighty per cent. in the entire group of subjects required for the medal in question. No student shall receive the same prize twice.

For further information apply to the Clerk of the Faculty.

2. Two Gold Medals, for the encouragement of Oratory and Elocution. The first, called the Orator's Medal, and of the value of \$50, is awarded to the author of the best original speech, and the second, the Declaimer's Medal, valued at \$30, to the best declaimer of a selected piece, in a public competitive trial, during the week of Commencement. Each of the two Literary Societies chooses two members to compete for each of these Medals, and the decision on the merits of the contestants is made by a committee of gentlemen not connected with the University. The medals are provided out of the funds of the University, and delivered by the President on Commencement Day.

3. The Santini Prize Medal, which was established by Joseph Santini, Esq., of New Orleans, is conferred by the Faculty upon the writer of the best Essay published during the session in The

Southern Collegian.

I. The shall be of gene next such

2. The shall be

3. An the Fac Essay, in

4. Th
Law Cla
Not n
awarded

Appli tutions n Stude by speci No stu has mate

No for such exdepartm tory class it is bett of these require

The g dent and the Boa

out will be

ofessional lar classes

mber, and

guages, in French and

, in Moral d Modern

in Matheeying, and

ained disd, and an ntire group udent shall

ratory and f the value peech, and to the best rial, during y Societies als, and the committee medals are

by Joseph culty upon sion in *The* 

ered by the

## COMMENCEMENT ORATIONS.

I. The *Cincinnati Oration* is awarded to that graduate who shall be judged by the Faculty to have attained the highest degree of general scholarship, and is delivered at the Commencement next succeeding graduation.

2. The *Valedictory Address* is awarded to that graduate who shall be selected by his fellow-graduates.

3. An Essay, called the *University Prize Essay*, is awarded by the Faculty to that student who may have submitted the best Essay, in such manner as may be prescribed by the Faculty.

4. The Law-Class Oration is delivered by a graduate of the Law Class, selected by his fellow-students in the Law School.

Not more than one of the above Essays or Orations shall be awarded to the same student in one year.

#### ADMISSION.

Applicants for admission who have been students in other institutions must produce evidence of having left them in good standing.

Students under sixteen years of age will not be received, except by special permission of the Faculty.

No student will be permanently enrolled in any class until he has matriculated.

No formal entrance examination is held. Each Professor holds such examination as he deems best, to find out what class in his department the student is prepared to enter. There are preparatory classes beginning the study of Latin, Greek and Algebra, but it is better for students to come prepared to enter the Junior classes of these departments. The Junior classes in French and German require no previous knowledge of these subjects.

#### GOVERNMENT.

The government of the University is administered by the President and Faculty, in accordance with a Code of Laws enacted by the Board of Trustees. The President devotes himself to the

duties of his office, occupying a room in the University buildings, to which the students have access at stated times. He presides at the meetings of the Faculty, and, by the reports of the several Professors, is made acquainted with the standing and deportment of each student. All cases of irregularity receive his personal attention.

Students receive the admonition and counsel of the President before being subjected to any penalty, except in cases of flagrant offences. Those who are habitually neglectful of their duties, or who do not regularly attend their classes, will be required to withdraw from the University.

No student is allowed to leave the town during the session without the permission of the President, nor to withdraw from the University without the consent of the Faculty, on the written authority of the parent or guardian.

#### REPORTS TO PARENTS AND GUARDIANS.

Regular reports of the progress and attendance of the students are made to the President. On the first of November, December, February, April, May and June, a circular is sent to the parent or guardian of each student, showing his absolute and relative standing in his several classes, the number of his absences from his classes, and any other facts that it may be deemed proper to communicate. At the close of each term a similar circular is sent, setting forth the results of his examinations, and his standing for the term.

#### RELIGIOUS AND MORAL CULTURE.

Religious services are held every morning in the chapel.

The students are expected to attend these exercises, and the church of their choice at least once on Sunday. Opportunities are also afforded for attending Bible classes every Sunday.

A "Young Men's Christian Association" exists among the students, and has been found a most efficient agent in promoting their moral and religious welfare.

This at of the Ur and of sc The M

I. The skeletons mammals.

2. The assortment foreign converse variations.

3. The animals a geological

4. The rium of 5. linger's co a description models of

The Mu tion of the has been e The Joh

Stones, als of Virginia Va., and a geological space will Museum, a

There a which the s
In conne of the Un
Books and

THE LEWIS BROOKS MUSEUM.

This attractive and valuable part of the educational appliances of the University is the gift of a generous friend of the University and of science, the late Lewis Brooks, Esq., of Rochester, N. Y.

The Museum comprises four distinct Cabinets:

1. The *Zoological*, presenting in stuffed specimens and mounted skeletons representatives of the divisions of the animal kingdom—mammals, birds, reptiles, fishes, etc.

2. The *Mineralogical* and *Lithological*, containing an extensive assortment of minerals from various parts of our land and of foreign countries, many of them rare, and specimens of almost every variety of rock used for building and ornamental purposes.

3. The *Geological*, embracing an extensive collection of fossil animals and plants belonging to the fauna and flora of each geological age.

4. The *Botanical*, embracing Dr. Muench's European Herbarium of 5,000 specimens mounted in walnut cases; Dr. Noerdlinger's collection of 700 sections of various kinds of wood, with a description of each; a Portfolio of American trees, and numerous models of flowers and botanical charts.

The Museum rooms have recently been extended by the addition of the building known as "Paradise," the interior of which has been entirely remodeled.

The John S. F. Bachen Collection of Building and Ornamental Stones, also the valuable collection of rocks, illustrating the geology of Virginia, recently made by Dr. W. H. Ruffner, of Lexington, Va., and as many of the hitherto undisplayed mineralogical and geological specimens of the older cabinets of the University as space will allow, have been incorporated in the Lewis Brooks Museum, and add much to its usefulness.

### LIBRARY.

There are about twenty thousand volumes in the Library, to which the students have access under stated regulations.

In connection with the Law School, and apart from the Library of the University, there is a valuable collection of Legal Text-Books and Reports, to which additions are made every year.

ne session w from the ne written

buildings,

presides at

he several

eportment

personal

President

of flagrant

duties, or

d to with-

NS.

e students December, parent or ive standfrom his er to comar is sent,

nding for

oel. s, and the unities are

nong the promoting

## READING ROOM.

The Reading Room is well supplied with periodicals, literary and scientific, and is open to students during recitation hours every day.

#### GYMNASTICS.

There is a Gymnasium on the University grounds. Baseball and other athletic sports are encouraged by the Faculty.

The North River, a mile from the University, furnishes good rowing, and two Boat Clubs, the "Harry Lee" and the "Albert Sidney," have been organized. Each club selects a crew to engage in a boat race, which takes place during Commencement week.

## LITERARY SOCIETIES.

The Literary Societies are: The Graham Lee Society, organized in 1809; and the Washington Literary Society, organized in 1812. These societies meet once a week for debate and other literary exercises. They have their own halls and libraries, and their influence upon the character and culture of the students is highly estimated, both by the Faculty and by the students themselves.

Each society celebrates publicly the anniversary of its foundation; the Graham Lee Society on the 19th of January; the Washington Society on the 22d of February. On Commencement Day an address is delivered before the two societies jointly by some gentleman chosen by them for this purpose.

For special encouragement in the art of Speaking, the Board of Trustees offer two Gold Medals, to be competed for each session by representatives chosen by the societies respectively. Further particulars are given on another page, under the title "Medals."

In connection with the final Celebration of the Societies, the Santini Medal is publicly conferred.

F. M. Hu

W. F. Mo W. H. WI REES TUR J. Q. CHA

I. S. EWIN

F. B. BALI C. H. HAI W. L. McC W. L. BRA

Gra

E. S. McCo J. L. Bumo

J. S. Bunti J. A. Thom

JAMES LEW

WILLIAM S

LANCELOT I

cals, literary ation hours

s. Baseball ty. nishes good the "Albert w to engage ent week.

E SOCIETY, RY SOCIETY, k for debate on halls and ulture of the and by the

f its foundar; the Washncement Day ntly by some

g, the Board ted for each respectively. ader the title

Societies, the

## ANNIVERSARIES, 1889. GRAHAM LEE SOCIETY.

F. M. Hudson.	ratorArkansas			
W. F. MOORE W. H. WINFREE. REES TURPIN	batersTexas			
WASHINGTON LI	J. Q. CHAMBERS			
I. S. Ewing				
C. H. HARVEY. Alabama. W. L. McCann. Virginia. W. L. Bragg. Alabama.				
rannanca evilare dell'ed No issael	nie 160 oktober 1840 oktober 1964 16 oktober 1840 oktober 1964			
COMMENC	EMENT, 1888.			
Graham Lee Society.	Washington Literary Society.			
Orators.  E. S. McCordKentucky. J. L. BumgardnerVirginia.	Orators.  Morgan BilliuLouisiana. G. D. LetcherVirginia.			
Declaimers.  J. S. BuntingTennessee.	Declaimers.			
J. A. ThomasVirginia.	J. D. BryanLouisiana. W. S. HamiltonGeorgia.			
ORATOR'S MEDAL.  James Lewis Bumgardner				
DECLAIMER'S MEDAL.  WILLIAM SPRIGG HAMILTONGeorgia.				
SANTINI MEDAL.  Lancelot Minor HarrisVirginia.				

## ALUMNI ASSOCIATION.

The Alumni of the University have had an Association for many years. Its object is to keep alive among the Alumni the sentiment of affection for their Alma Mater, and to unite the graduates of successive years by a common tie of fellowship. Its annual meetings are held at Commencement, when, after the transaction of business, an Anniversary Oration is pronounced by some alumnus chosen by the Society. The following is the present organization:

M. W. PAXTON, Virginia, President.
J. H. McCleary, Texas,
Thos. N. Page, Virginia,
D. C. Humphreys, Secretary.
J. L. Campbell, Treasurer.

Executive Committee.

G. D. LETCHER, Chairman.

H. D. CAMPBELL, W. S. HOPKINS,

F. D. Coe, W. G. McDowell.

## LOCAL ALUMNI ASSOCIATIONS.

Any organized body of the Alumni of the University, consisting of not less than seven members, having a president, and one or more vice-presidents, a secretary and an executive committee, and which shall maintain its organization by holding at least one meeting each year, is recognized as a Local Alumni Association. They tend to keep up, and give practical shape to, the interest felt by the Alumni in the well-being of the University, and it is earnestly hoped that other associations will be formed whenever circumstances will allow. Each Association is authorized to nominate one student each year to a Scholarship, as explained on a preceding page.

Below will be found the officers of the Local Alumni Associations that have been formed. The Presidents of these Associations are *ex-officio* Vice-Presidents of the Association at the University.

## ARKANSAS.

R. D. HAISLIP, President.

R. B. WILLIAMS, Vice-President.

P. D. ENGLISH, Secretary and Treasurer.

n for many e sentiment raduates of mual meetnsaction of ne alumnus ganization:

easurer.

ELL.

ity, consistnt, and one committee, at least one Association. interest felt and it is eard whenever zed to nomilained on a

nni Associa-Associations University. S. R. COCKRILL,
C. B. MOORE,
C. R. BRECKINRIDGE,
T. C. MCRAE,
J. M. BULLOCK,
HUGH BARCLAY,
P. D. ENGLISH,

#### LOUISVILLE, KY.

GEORGE A. ROBINSON, President.

RANDOLPH BLAINE,
HELM BRUCE,
W. S. FORRESTER, Secretary.

## NEW ORLEANS, LA.

E. B. KRUTTSCHNITT, President. T. I. BARTLETTE, Secretary.

#### KANSAS CITY, MO.

M. G. HARMAN, President.

J. M. BULLOCK,
J. L. PORTER,
C. W. FREEMAN,
J. A. STEELE, Secretary.

A. D. McCorkle, Treasurer.
J. S. BROOKS,
J. M. LOVE,
D. H. CECIL,

Superior Secretary.

Executive Committee.

### BALTIMORE, MD.

DR. T. A. ASHBY, President.
D. C. LYLE, Vice-President.
DR. G. J. PRESTON, Secretary and Treasurer.
S. Z. AMMEN,
H. R. PRESTON,
L. P. ROBINSON,

Executive Committee.

## NEW YORK CITY.

DR. H. MARION SIMS, President.

WM. M. JOHNSTON, Vice-Presidents.

J. S. CLARK, Secretary.

WALTER L. MCCORKLE, Treasurer.

THOS. C. HANNA,

JOHN H. HAMILTON, Executive Committee.

DR. W. R. PRYOR,

#### MEMPHIS, TENN.

GEO. B. PETERS, President.

F. H. HEISKELL, Vice-President.

JOHN S. LEWIS, Secretary.

THOS. H. ALLEN, JR.,

Executive Committee.

E. C. Mosby,

#### TEXAS.

C. C. GARRETT, President.
W. M. BROWN,
M. E. KLEBERG,
J. W. TAYLOR, Secretary.
W. L. PRATHER, Treasurer.
J. H. McLeary,
J. S. WILLIS,
F. M. COCKRELL,

Executive Committee.

## BATH AND ALLEGHANY COUNTIES, VA.

REV. E. W. McCorkle, President. Dr. G. B. McCorkle, Secretary. J. A. Ford, Treasurer.

#### BUCHANAN, VA.

CAPT. J. H. H. FIGGAT, President.

W. J. PENN,
W. A. GLASGOW, JR.,
J. R. GODWIN, Secretary.
C. L. WILSON,
S. B. SMITH,
W. A. GLASGOW, JR.,

Executive Committee.

#### CHRISTIANSBURG, VA.

CAPT. WM. C. HAGAN, President.
REV. CHAS. A. MILLER, Vice-President.
REV. DANIEL BLAIN, Secretary.
WM. McC. MILLER, Treasurer.
CAPT. GEO. G. JUNKIN,
CAPT. JNO. R. JOHNSTON,
HON. A. A. PHLEGAR,

## HARRISONBURG, VA.

JUDGE JAMES KENNEY, President. G. M. Effinger, Vice-President.

#### LIBERTY, VA.

\* H. C. Lowry, President. JAMES R. Guy, Secretary.

#### LYNCHBURG, VA.

MAJ. T. J. KIRKPATRICK, President.
I. S. MOORE, First Vice-President.
W. W. H. HARRIS, Second Vice-President.
R. L. MILLER, Third Vice-President.
B. F. KIRKPATRICK, Treasurer.
H F. BOCOCK, Secretary.
JOHN C. DABNEY,
E. C. BURKS,
A. S. WHITE,

#### RICHMOND, VA.

G. WATSON JAMES, D. L., President.
W. R. BOWIE, Vice-President.
JOHN R. ANDERSON, JR., Secretary and Treasurer.
Col. Jo. Lane Stern,
W. R. BOWIE,
C. B. ANTRIM,
FRANK D. BEVERIDGE,

### ROANOKE, VA.

PROF. WM. TAYLOR THOM, President.
J. F. WINGFIELD,
HUGH L. GALLAHER,
W. M. DUNLAP,
NELSON SALE, Secretary.
L. H. COCKE,
W. W. DUNLAP,
T. G. MASSIE,

President.

Vice-Presidents.

Vice-Presidents.

Vice-Presidents.

Vice-Presidents.

Executive Committee.

#### STAUNTON, VA.

JUDGE JOHN HOWARD McCue, President. T. C. Morton, Secretary.

#### WAYNESBORO, VA.

REV. A. R. COCKE, President.
JONATHAN KOINER, Vice-President.
JAS. A. FISHBURNE, Secretary.
J. W. FISHBURNE, Treasurer.

#### WINCHESTER, VA.

REV. H. M. WHITE, D. D., President.

CAPT. J. C. VAN FOSSEN,
E. C. JORDAN, JR.,
C. G. CRAWFORD, Secretary.
J. S. S. COE,
W. M. WHITE,
W. R. KENNEDY,

Executive Committee.

#### CHARLESTON, W. VA.

D. L. RUFFNER, President. W. A. McCorkle, Secretary. J. Z. McChesney, Treasurer.

## COMMENCEMENT EXERCISES.

These take place at the close of the session. On the Sunday preceding, a Baccalaureate Sermon is preached before the graduates and the students at large. On Commencement Day the names of the students distinguished in the several classes are announced; Certificates, Diplomas, and University Honors are publicly awarded by the President; and the Addresses of graduates, and the Prize Orations and Essays, are delivered. The celebrations of the Literary Societies and of the Society of the Alumni also take place in Commencement week.

## COMMENCEMENT, 1888.

Baccalaureate Sermon.				
Rt. Rev. J. N. GalleherLouisiana.				
Address before the Y. M. C. A.				
REV. W. W. LANDRUM, D. DVirginia.				
Law-Class Oration.				
H. W. Holt, B. LVirginia.				
Valedictory Address.				
WILLIAM J. HUMPHREYS, A. B., C. EOhio.				
Address before the Literary Societies.				
CHARLES DUDLEY WARNER, Esq				

The 18, 189

The are \$75
Whe drawn term, of after the Students

half the

At the University had at attendad blacking. The but good be had Was: \$1.50 pt

By g a stude be redu Univers

Boar

Meals, ver Washir Fuel, li

#### SESSION.

The next Session begins September 12, 1889, and ends June 18, 1890.

#### EXPENSES.

The University fees (Elocution excepted) for the whole session are \$75, and must be paid in advance.

When a student, on account of his sickness, is necessarily withdrawn from the University before the beginning of the second term, one-half his fees will be refunded; but no fees are refunded after that time.

Students entering on or after the first of February are charged half the regular fees, \$37.50.

#### BOARDING.

At the University Boarding-House, which is a building on the University grounds, occupied by a private family, meals can be had at \$10 per month; meals and lodging, including servants' attendance, \$12. Students lodging here furnish their own towels, blacking, lights and fuel. Fuel is furnished at cost.

The price of board in private families in town varies somewhat, but good board and lodging, including fuel and lights, can usually be had at from \$16 to \$20 per month.

Washing is not included in any of the above prices. It costs \$1.50 per month.

Board bills are expected to be settled monthly.

By getting board at the lowest rates, the necessary expenses of a student, including fees, but exclusive of books and clothing, may be reduced to about \$210, as follows:

University Fees (entitling a student to attend all depart-		
ments except Elocution)	\$ 75	00
Meals, furnished rooms and servants' attendance at Uni-	" "	
versity boarding-house at \$12 for 9 months	108	00

versity boarding-house at \$12 for 9 months	108	00
Washing for 9 months at \$1.50	13	50
Fuel, lights, towels, etc. (estimated)	13	50
Total necessary expenses	\$210	00

the Sunday the graduthe Day the classes are Honors are to of gradured. The ety of the

..Louisiana.

...Virginia.

...Virginia.

.....Ohio.

Connecticut.

Students may take boarding at such private houses only as the Faculty shall approve, and the Faculty may, at any time, require a student to change his boarding-house.

### FUNDS OF STUDENTS.

Under a conviction that the unrestrained use of money on the part of students is the source of manifold evils, the Faculty would earnestly recommend to parents and guardians to deposit with the Treasurer of the University all the funds designed for their sons or wards, whether for regular charges of tuition and board, or for any other purposes.

It is the duty of that officer to keep safely the funds placed in his hands, and, with the approval of the President, to pay the above-named regular charges, and all bills for purchases made by the authority of parents or guardians, to whom a monthly statement of receipts and expenditures will be forwarded.

Unless the course here recommended is adopted, the Faculty cannot exert a control over the expenses of the students, and cannot be held responsible for them.

The laws of Virginia prohibit the crediting of students who are minors, except on the written permission of their parents or guardians, or of the proper authority of the institution. As the contraction of debt offers a constant temptation to extravagance, the Faculty ask the influence of parents in restraining this evil.

## LOCATION.

Lexington is situated in the County of Rockbridge, in the Valley of Virginia, and is surrounded by beautiful mountain scenery. The healthfulness of the climate is attested by the fact that no student at the University has died of disease for a period of more than thirty-five years. For students subject to miasmatic disease, residence here often produces the most beneficial effects.

Stud ton by Forge, Valley take th Valley

Stud can pro also be neighbothe Col within t

DURING Amherst

Rev. Geo

H. B. Ba Mrs. J. W Berkeley B. W. Be Col. J. D. Rev. Cale Mrs. Eliza Hon. John

Patrick C Chamber Hon. Cass

Faculty of

Prof. F. R

nly as the e, require

ey on the alty would it with the their sons ard, or for

placed in pay the made by. thly state-

e Faculty lents, and

lents who parents or As the avagance, is evil.

scenery. t that no l of more c disease,

### ROUTES.

Students from the West, via Huntington, may reach Lexington by taking the Richmond and Alleghany Railroad at Clifton Forge, a station on the Chesapeake and Ohio Railroad, or by the Valley Railroad from Staunton. Students from the South or East take the Richmond and Alleghany Railroad at Lynchburg, or the Valley Railroad at Staunton.

#### SUMMER BOARDING.

Students who do not wish to return home during the vacation can procure board in Lexington at reduced rates. Boarding can also be had on reasonable terms at the Summer Resorts in the neighborhood. The Rockbridge Baths, the Rockbridge Alum, the Cold Sulphur Springs, and the Natural Bridge Hotel, are within the county and convenient to Lexington.

## DONATIONS TO THE LIBRARY,

DURING THE YEAR ENDING MARCH 15, 1889, HAVE BEEN RECEIVED FROM:

Amherst College, Amherst, Mass.
Rev. Geo. D. Armstrong, D. D., LL. D., Norfolk, Va. H. B. Battle, Esq., Raleigh, N. C.
Mrs. J. W. Barrow, New York.
Berkeley Lyceum Association, New York.
B. W. Bettis, Esq.
Col. J. D. Blanding, Sunter, S. C.
Rev. Caleb D. Bradlee, Boston, Mass.
Mrs. Elizabeth G. Britton, New York City.
Hon. John L. Buchanan, Richmond, Va.
Prof. F. R. Carpenter, Rapid City, Dak.
Patrick Chalmers, Esq., Wimbledon, London.
Chamber of Commerce, New York City.
Hon. Cassius M. Clay, White Hall, Ky.
Faculty of Columbia College, New York City.

Rev. Oliver Crane, D. D., Morristown, Morris Co., N. J.

Hon. J. L. M. Curry, Richmond, Va.

Prof. Charles S. Dod, Lexington, Va.

Provost and Fellows of Dublin University, Dublin, Ireland.

Prof. E. T. Dumble, Austin, Texas.

Lieut. George L. Dyer, Washington, D. C.

Prof. Webster Edgerly, Washington, D. C.

George H. Ellis, Esq., Boston, Mass.

Hon. H. W. Flournoy, Richmond, Va.

J. Fuller, Esq., Lexington, Va.

Clerk of Gen. Assembly of Pres. Church (North), Philadelphia.

Hon. Samuel A. Green, Boston, Mass.

A. C. Harness, Esq., Philadelphia.

Prof. J. A. Harrison, Lexington, Va.

Philip Hichborn, Esq., U. S. Navy, Washington, D. C.

Edward Otis Hinkley, Esq., Secretary, American Bar Association.

A. Hyde, Esq., Washington, D. C.

Department of the Interior, Washington, D. C.

William Irelan, Jr., Esq., San Francisco, California.

Johns Hopkins University, Baltimore, Md.

Col. Chas. C. Jones, Jr., Augusta, Ga.

Journal of Education, New Orleans, La.

Ladies' Calhoun Monument Association, Charleston, S. C.

Gen. G. W. C. Lee, Lexington, Va.

Hon. Samuel Marsh, New York City.

William Martin, Esq., Glasgow, Scotland.

Massachusetts Institute of Technology, Boston, Mass.

Massachusetts Society for the Prevention of Cruelty to Animals, Boston, Mass.

Judge Wm. McLaughlin, Lexington, Va.

Mercantile Library, New York City.

Dr. Sam'l Rolfe Millar, U. S. Consul, Leipsic, Saxony.

Department of the Navy, Washington, D. C.

Ohio Meteorological Bureau, Columbus, Ohio.

Mrs. B. F. Perry, Greenville, S. C.

J. Lewis Peyton, Esq., Staunton, Va.

Richmond College, Richmond, Va.

Rensselaer Society of Engineers, Troy, N. Y.

Henry Shaw, Esq., St. Louis, Mo.

Isaac W. Smith, Esq., C. E., New York City.

John C Smiths Depart Prof. J. T. E. S Depart Hon. J. Union Virgini Depart Prof. R George R. B. W

Hon. Ja

Musical
Staunton
Washing
Texas C
America
Travelle
Rockbrid
Lexingte
Arkansas
Southwe
Baltimor

Dr. W. I

Fliegend

Browne's

American

John C. Smith, Esq., Brooklyn, N. Y.
Smithsonian Institution, Washington, D. C.
Department of State, Washington, D. C.
Prof. J. R. Sitlington Sterrett, Miami University, Ohio.
T. E. Stratton, M. D., Richmond, Va.
Department of the Treasury, Washington, D. C.
Hon. J. R. Tucker, Lexington, Va.
Union League Club, New York City.
Virginia Historical Society, Richmond, Va.
Department of War, Washington, D. C.
Prof. Robert Watts, D. D., Belfast, Ireland.
George Hawkins Williams, Esq., London, England.
R. B. Williams, Esq., Lexington, Va.
Hon. Jacob Yost, Staunton, Va.

#### TO THE READING ROOM.

## PAPERS AND PERIODICALS FROM THE EDITORS.

Musical Record, Boston.
Staunton Spectator, Staunton, Va.
Washingtonian, Leesburg, Va.
Texas Christian Advocate, Dallas, Texas.
American Exchange and Mart, New York.
Travellers' Record, Hartford, Conn.
Rockbridge County News, Lexington, Va.
Lexington Gazette, Lexington, Va.
Arkansas Methodist, Little Rock.
Southwestern Presbyterian, New Orleans.
Baltimorean, Baltimore, Md.
Fliegende Blätter, München.
Browne's Phonographic Monthly, New York.
American Economist, New York.

## TO THE MUSEUM.

Dr. W. H. Ruffner, Lexington. Va.—A valuable collection of rocks and minerals of Virginia, and other minerals.

oston,

## INDEX.

Admission, Terms of 47	Latin 2
Alumni Association, Officers of 52	Law Faculty 3
Alumni Scholarships 45	Law Library 4
Applied Mathematics 28	Law School 3
Associate Trustees 5	Library 4
	Literary Societies 5
Boarding 57	Literary Societies, Anniversaries, 1889 5
Boat Clubs 50	Literary Societies, Commencement, 1888 5
Building and Ornamental Stones 49	Location 5
Calendar 2	Local Alumni Associations 5
Catalogue of Students 8	
Certificates and Diplomas 37	Mathematics 2
Chemistry and Applied Chemistry 30	Matriculation 4
Commencement Exercises 56	Modern Languages 2
Commencement Orations 47	Modern History 2
Corporation 5	Moral Philosophy and Belles-Lettres 2
Courses of Instruction 21	Museum, Lewis Brooks 4
Courses of instruction	
Degrees, Professional 40	Natural Philosophy 20
Degrees, 1888, Recipients of 15	Numbers in the Several Departments 1
Degrees, Academic 39	
Degrees, Honorary 19	Prize Medals 4
Distinguished Proficients, 1888, List of 18	Prize Scholarships 4
Donations to the University Library 59	Proficients, 1888, List of
Donations to the Museum 61	Prohibition of Credit 5
Elocution 33	Reading Room 50
English 22	Recapitulation of Number of Students
Examinations	from each State 1
Expenses of Law Students 37	Religious and Moral Culture 4
Expenses, Board and Lodging 57	Reports to Parents and Guardians 4
Faculty and Officers 6	Robinson Prize Medals 4
Fees 57	Roman History 2
French	Routes 5
Funds of Students 58	
	Schedule of Classes and Hours 4
Geology and Biology 32	Scholarships, Recipients of, 1888 1
German 23	Selection of Studies 4
Gifts to the University 3	Session, Opening of 5
Government of University 47	Society Celebrations, 1889 5
Graduates, 1888, List of	Special Privileges 4
Greek 22	Summer Boarding 5
Greek History 23	
Gymnasium 50	Trustees
Honoraya Appointments	Tuition, Cost of 5
Honorary Appointments 15	This regits History of
Honorary Scholarships	University, History of
Howard Houston Fellowship 43	Oniversity, Organization of



