

# CLASSICAL LIBERAL ARTS MAJOR

## PRE-MED ADVISING PLAN (130 CREDITS)



**PATRICK  
HENRY  
COLLEGE**

### Core Curriculum (63 credits plus foreign language)

- BIB203 Theology of the Bible I
- BIB213 Theology of the Bible II
- BIB223 Principles of Biblical Reasoning
- CLA213 Logic
- CLA224 Rhetoric: Written & Oral Composition
- ECO303 Economics for the Citizen
- GOV203 Constitutional Law
- GOV213 Freedom's Foundations I
- GOV223 Freedom's Foundations II
- HIS203 History of the United States I
- HIS213 History of the United States II
- HIS223 History of Western Civilization I
- HIS233 History of Western Civilization II
- LIT213 Western Literature I
- LIT223 Western Literature II
- MAT203 Euclidean Geometry
- MUS303 Music History & Appreciation
- PHI203 Philosophy
- SCI223 Biology
- SCI221 Biology Laboratory
- SCI233 Physics
- SCI231 Physics Laboratory

Classical Foreign Language (see Foreign Language Requirements)

### Major Courses (36 credits)

#### CLA Courses (15 credits)

- BIB353 The Messiah in the Old & New Testament
- GRK423 Classical Mythology
- HIS383 Historiography
- LIT303 Literary Theory & Criticism
- PHI403 Ethics

#### Major Electives (21 credits)

##### Course Electives (12 credits)

12 credits (300+) from a minimum of 3 of the following areas:

- Biblical Studies (BIB)
- Classical Liberal Arts (CLA, excludes 301, 470, 480, 490)
- History (HAE/HCL/HIS/HSS, excludes 470, 490)
- Literature (LIT/LAU/LGN, excludes 470, 490)
- Music (MUS, excludes 470, 490)
- Pedagogy (PED, excludes 470, 480, & 490)
- Philosophy (PHI, excludes 490)
- Political Theory (POL, excludes 470, 492, 496)
- Science (SCI)
- Mathematics (MAT)

##### Apprenticeship Electives (9 credits)

- CLA460 Practicum in CLA
- CLA470 Internship in CLA
- CLA490 Directed Research & Writing

##### Open Electives (24 credits)

Students following this plan will complete all courses required for the major, including the pre-med courses below:

**Core Curriculum**

- SCI223/221 Biology & Biology Lab
- SCI233/231 Physics and Physics Lab

**Major Electives**

- SCI323/321 Biology II & Lab
- SCI333/331 Physics II & Lab
- MAT323 Parametric Statistics (Statistics I)

**Open Electives**

- MAT343 Differential & Integral Calculus (Calculus I)
- SCI303/3\*1 General Chemistry I & Lab
- SCI313/3\*1 General Chemistry II & Lab
- SCI4\*3/4\*1 Organic Chemistry I & Lab
- SCI4\*3/4\*1 Organic Chemistry II & Lab

In order to accommodate the completion of the MCAT's requisite coursework prior to the senior year, the major's Recommended Course Sequence is modified for pre-med students, as follows:

## Recommended Course Sequence Classical Liberal Arts: Pre-Med Advising Plan

### First Year

#### Fall Semester

CLA213	Logic	3
CLA224	Rhetoric: Written & Oral Composition	4
HIS203	History of the United States I	3
HIS223	History of Western Civilization I	3
MAT323	Parametric Statistics	<u>3</u>
<i>Establish plan to attain language proficiency</i>		16

#### Spring Semester

HIS213	History of the United States II	3
HIS233	History of Western Civilization II	3
LIT213	Western Literature I	3
MAT343	Differential & Integral Calculus	3
SCI233	Physics	3
SCI231	Physics Lab	<u>1</u>
<i>Establish plan to attain language proficiency</i>		16

### Second Year

#### Fall Semester

GOV203	Constitutional Law	3
GOV213	Freedom's Foundations I	3
LIT223	Western Literature II	3
SCI223	Biology	3
SCI221	Biology Lab	1
SCI301	General Chemistry I	3
SCI303	General Chemistry I Lab	<u>1</u>
		17

#### Spring Semester

GOV223	Freedom's Foundations II	3
MAT203	Euclidean Geometry	3
PHI203	Philosophy	3
SCI311	General Chemistry II	3
SCI313	General Chemistry II Lab	1
SCI323	Biology II	3
SCI321	Biology II Lab	<u>1</u>
		17

### Third Year

#### Fall Semester

GRK423	Classical Mythology	3
HIS383	Historiography	3
SCI**1	Organic Chemistry I	3
SCI**3	Organic Chemistry I Lab	1
Major Apprenticeship Elective		3
Classical Language I		<u>3</u>
		16

#### Spring Semester

LIT303	Literary Theory & Criticism	3
PHI403	Ethics	3
SCI233	Physics II	3
SCI231	Physics II Lab	1
SCI**1	Organic Chemistry II	3
SCI**3	Organic Chemistry II Lab	1
Classical Language II		<u>3</u>
		17

### Fourth Year

#### Fall Semester

BIB203	Theology of the Bible I	3
ECO303	Economics for the Citizen	3
MUS303	Music History & Appreciation	3
Major Apprenticeship Elective		3
Major Course Electives		1
Classical Language III		<u>3</u>
		16

#### Spring Semester

BIB213	Theology of the Bible II	3
BIB223	Principles of Biblical Reasoning	3
BIB353	The Messiah in the Old & New Test.	3
Major Apprenticeship Elective		3
Classical Language IV		<u>3</u>
		15

