

**CORE CURRICULUM**

EN121 Academic Writing & Research	3	_____
EN151 Perspectives on Literature	3	_____
CO215 Public Speaking	3	_____
HS115 Hist Persp of Civ and Cult I	3	_____
HS116 Hist Persp of Civ and Cult II	3	_____
One Philosophy Course:	3	_____
PL220 Intro to Philosophy		_____
PL260 Ethics		_____
One Artistic Appreciation Course:	2	_____
AR115 Intro to Art		_____
DM115 Intro to DMA		_____
MU115 Intro to Music		_____
TH115 Intro to Theatre		_____
Creative Studio Arts	1	_____
_____		
BR111 Biblical History & Literature or BR231 Old Test Intro I or BR251 New Test Intro I	3	_____
One Christian Faith Course:	3	_____
MI285 Undstnd Christian Faith		_____
MI285CSL C.S. Lewis		_____
BR _____	3	_____
(Religious Perspectives requirement)		
Two Social Science Courses:	6	_____
EB211 Prin of Macroeconomics		_____
PS111 Public Policy		_____
PY111 Intro to Psychology		_____
SO111 Princ of Sociology		_____
SO141 Cultural Anthropology		_____
Two Natural Science Courses: (Natural Science requirement met in major for Theoretical Track)	8	_____
BI111/L Biology		_____
PH111/L Physics		_____
CH111/L Chemistry or CH141 Biol Chemistry		_____
Mathematical Science requirement met in major		
EX101 Wellness for Life	2	_____

**J-TERMS**

**UPPER-LEVEL COURSES**

(36 hours required)

1	_____	_____	_____
2	_____	_____	_____
3	_____	_____	_____

**A Minimum of 128 Hours is required  
for any Bachelor's Degree**

**MATHEMATICS BS**

MA165 Introduction to Discrete Mathematics	3	_____
MA171 Analytic Geometry & Calculus I	4	_____
MA172 Analytic Geometry & Calculus II	4	_____
MA205 Introduction to Mathematical Proofs	1	_____
MA273 Analytic Geometry & Calculus III	4	_____
MA311 Elements of Linear Algebra	4	_____
MA351 Geometry	4	_____
MA371 Differential Equations	4	_____
MA411 Abstract Algebra	4	_____
MA431 Introduction to Real Analysis	4	_____
MA471 Mathematical Statistics	4	_____
MA481 Seminar in Mathematical Sciences	1	_____
CS111 Introduction to Computer Science	4	_____

**CHOOSE ONE OF THE FOLLOWING TRACKS:**

**Theoretical**

PH211/L Principles of Physics I	4	_____
PH212/L Principles of Physics II	4	_____
MA490 Independent Study	8	_____

**Actuarial**

EB211 Principles of Macroeconomics	3	_____
EB212 Principles of Microeconomics	3	_____
MA490 Independent Study	4	_____
MA490 Independent Study or AC, BA or EB course above 300	3	_____

**Computational**

CS216 Programming II	3	_____
CS325 Data Structures	4	_____
MA490 Independent Study	4	_____
MA490 Independent Study or CS course above 300	3	_____

**Electives/Minors**

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**HU hours earned** \_\_\_\_\_

**Transfer hours** \_\_\_\_\_

**Hours yet to complete** \_\_\_\_\_