ID# ___ ___ ___ ___ ___ ___ NAME _____ DATE ____/____/____ 2022

T = Transfer work fulfills requirement

## 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 ____
_____ _____

One Bible Course: 3 ____
BT111 Biblical Hist & Lit ____
BT231 Old Test Intro I ____
BT251 New Test Intro I ____

MI285 Understanding the Christian Faith 3 ____

BT___ _____ 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 ____

One Natural Science Courses: 4 ____
BI111/L Biology ____
PH111/L Physics ____
CH111/L Chemistry ____

One Natural Science requirement met in major

Mathematical Science requirement met in major

EX101 Wellness for Life 2 ____

## UPPER-LEVEL COURSES

(36 hours required)

_____ _____ _____
_____ _____ _____
_____ _____ _____
_____ _____ _____

**A Minimum of 120 Hours is required for any Bachelor's Degree**

## MATHEMATICS BS

**Mathematics Common Core**

MA165 Introduction to Discrete Mathematics 3 ____
MA171 Calculus I 4 ____
MA172 Calculus II 4 ____
MA205 Introduction to Mathematical Proofs 3 ____
MA273 Calculus III 4 ____
MA481 Seminar in Mathematics 1 ____
CS111 Introduction to Computer Science 3-4 ____
or CS216 Programming II

MA311 Linear Algebra 3 ____
MA371 Differential Equations 3 ____
MA411 Abstract Algebra 4 ____
MA431 Real Analysis 4 ____
MA471 Probability & Mathematical Statistics 4 ____

Seven Hours From: 7 ____
MA210 History of Mathematics 1___
MA321 Number Theory 3___
MA351 Geometry 3___
MA450 Topics in Mathematics 3___
MA461 Mathematical Modeling 3___
CS325 Data Structures 4___

Four Hours From: 4 ____
BI161/L Cell Biology ____
CH161/L Principles of Chemistry I ____
PH211/L Principles of Physics I ____

Electives/Minors_____

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**HU hours earned** _____
**Transfer hours** _____
**Hours yet to complete** _____