

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) | | |
| One Social Science Course: | 3 | _____ |
| EB211 Prin of Macroeconomics | | _____ |
| PS111 Public Policy | | _____ |
| SO111 Principles of Sociology | | _____ |
| SO141 Cultural Anthropology | | _____ |
| PY111 Introduction to Psychology | 3 | _____ |
| Two Natural Science Courses: | 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 | _____ |

UPPER-LEVEL COURSES

(36 hours required)

| | | |
|-------|-------|-------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

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

MATHEMATICS EDUCATION BS

| | | |
|--|---|-------|
| MA165 Introduction to Discrete Mathematics | 3 | _____ |
| MA171 Calculus I | 4 | _____ |
| MA172 Calculus II | 4 | _____ |
| MA205 Introduction to Mathematical Proofs | 3 | _____ |
| MA210 History of Mathematics | 1 | _____ |
| MA273 Calculus III | 4 | _____ |
| MA311 Linear Algebra | 3 | _____ |
| MA321 Number Theory | 3 | _____ |
| MA351 Geometry | 3 | _____ |
| MA411 Abstract Algebra | 4 | _____ |
| MA471 Probability & Mathematical Statistics | 4 | _____ |
| MA480 Seminar in Mathematics Education | 1 | _____ |
| CS111 Introduction to Computer Science or CS216 Software Development | 3 | _____ |

One Course From: 3-4 _____

| | | |
|------------------------------|---|-------|
| MA371 Differential Equations | 3 | _____ |
| MA431 Real Analysis | 4 | _____ |
| MA450 Topics in Mathematics | 3 | _____ |
| MA461 Mathematical Modeling | 3 | _____ |

Secondary Ed Professional Courses

| | | |
|---|----|-------|
| ED212 Introduction to Education | 2 | _____ |
| SE232 Education of Exceptional Learner | 3 | _____ |
| ED236 Educational Psychology | 3 | _____ |
| ED296 Sophomore Practicum for MS/HS | 1 | _____ |
| ED311 Early Adoles Curric & Methodology | 3 | _____ |
| ED320 Adolescent Curric & Methodology | 3 | _____ |
| ED364 Assess Strat for Secondary Edu | 2 | _____ |
| ED377 Integration of Technology in Class | 2 | _____ |
| ED410 ^{MAT} Mathematics Curriculum & Methods | 2 | _____ |
| ED440 Topics & Problems in Education | 2 | _____ |
| ED460 Student Teaching – Secondary | 10 | _____ |

Recommended Elective:

TE233 Foundations of TESOL/ELs (3 credit hours)

Electives/Minors _____

HU hours earned _____

Transfer hours _____

Hours yet to complete _____