College of Education
Content Area Approved Course List

**Math/Science/Technology (9 hours)**
*for Mid-Level 4-8 Math/Science Degree Plan*

- ASTR 1345 Introductory Astronomy I
- ASTR 1346 Introductory Astronomy II
- BIOL 1301 Nutrition
- BIOL 1333 Intro to Biology I
- BIOL 1334 Intro to Biology II
- BIOL 2317 Basic Concepts in Human Sexuality
- BIOL 3427 Plant Science
- BIOL 3454 General Zoology
- CHEM 1400 Intro to Chemical Principles
- CHEM 1445 Chemistry for Non-Science Majors I
- CHEM 1446 Chemistry for Non-Science Majors II
- CHEM 1451 Chemistry for Health Sciences
- GEOL 1301 Earth Systems
- GEOL 1302 Earth History
- GEOL 1340 Weather and Climate
- MATH 1303 Trigonometry
- MATH 1308 Elementary Statistical Analysis
- MATH 1325 Analytic Geometry
- MATH 3313 Introduction to Probability
- PHYS 1301 Physics for Non-Specialists I
- PHYS 1302 Physics for Non-Specialists II
- SCIE 2301 Foundations of Science
- SCIE 3301 Physical Science – Physics
- SCIE 3302 Physical Science – Chemistry
- SCIE 3303 Geology, Meteorology and Oceanography
- SCIE 3304 Astronomy
- CSE 1301 Computer Literacy
- INSY 2303 Intro to M.I.S. and Data Processing