### University Core Requirements:

#### Religion Cornerstones
- Teachings and Doctrine of The Book of Mormon: 1 class, 2.0 hours, REL A 275
- Jesus Christ and the Everlasting Gospel: 1 class, 2.0 hours, REL A 250
- Foundations of the Restoration: 1 class, 2.0 hours, REL C 225
- The Eternal Family: 1 class, 2.0 hours, REL C 200

#### The Individual and Society
- American Heritage: 1-2 classes, 3-6.0 hours, from approved list
- Global and Cultural Awareness: 1 class, 3.0 hours, from approved list

#### Skills
- First Year Writing: 1 class, 3.0 hours, from approved list
- Advanced Written and Oral Communications: 1 class, 3.0 hours, from approved list
- Quantitative Reasoning: 1 class, 4.0 hours, from approved list
- Languages of Learning (Math or Language): 1 class, 4.0 hours, from approved list

#### Arts, Letters, and Sciences
- Civilization 1: 1 class, 3.0 hours, from approved list
- Civilization 2: 1 class, 3.0 hours, from approved list
- Arts: 1 class, 3.0 hours, from approved list
- Letters: 1 class, 3.0 hours, from approved list
- Biological Science: 1 class, 3.0-4.0 hours, from approved list
- Physical Science: 1 class, 3.0 hours, from approved list
- Social Science: 1 class, 3.0 hours, from approved list

#### Core Enrichment: Electives
- Religion Electives: 3-4 classes, 6.0 hours, from approved list
- Open Electives: Variable classes, Variable hours, personal choice

### Graduation Requirements:
- Minimum residence hours required: 30.0
- Minimum hours needed to graduate: 120.0
Minor in Astronomy (694804)
2019-2020 Program Requirements (19 Credit Hours)

**No D credit may count toward this minor.**

**REQUIREMENT 1 Complete 6 courses**

- MATH 113 - Calculus 2 4.0
- PHSCS 121 - Introduction to Newtonian Mechanics 3.0
- PHSCS 127 - Descriptive Astronomy 3.0
- PHSCS 227 - Solar System Astronomy 3.0
- PHSCS 228 - Stellar and Extragalactic Astronomy 3.0
- PHSCS 329 - Observational Astronomy 3.0

**MAP DISCLAIMER**

While every reasonable effort is made to ensure accuracy, there are some student populations that could have exceptions to listed requirements. Please refer to the university catalog and your college advisement center/department for complete guidelines.

**ADVISEMENT CENTER INFORMATION**

Physical and Mathematical Sciences College Advisement Center
Brigham Young University
N-181 ESC
Provo, UT 84602
Telephone: (801) 422-2674