INTRODUCTORY REQUIREMENTS

Calculus: MATH 19A (FWS) ___ OR 20A (F) ___
MATH 19B (FWS) ___ OR 20B (W) ___

Vector Calculus: MATH 23A (FWS) ___

Physics: PHYS 5A/L (F) ___ + 5B/M (W) ___ + 5C/N (S) ___ + 5D (F) ___
OR PHYS 6A/L (FWS) ___ + 6B/M (WS) ___ + 6C/N (FS) ___

Astronomy: TWO from the following...
ASTR 12 Stars and Stellar Evolution (W) ___
ASTR 13 Galaxies, Cosmology, and High Energy Astrophysics (S) ___
ASTR 15 Dead Stars and Black Holes (F) ___
ASTR 16 Astrobiology: Life in the Universe (*) ___
ASTR 18 Planets and Planetary Systems (*) ___

ADVANCED REQUIREMENTS 4 total

Electives: THREE from the following...
ASTR 111 Order-of-Magnitude Astrophysics (*) ___
ASTR 112 Physics of Stars (S) ___
ASTR 113 Introduction to Cosmology (F) ___
ASTR 117 High Energy Astrophysics (*) ___
ASTR 118 Physics of Planetary Systems (W) ___
ASTR 171 General Relativity, Black Holes, and Cosmology (F) ___
ASTR 257 Modern Astronomical Techniques (*) ___
PHYS 129 Nuclear and Particle Astrophysics (W) ___

Note: Courses appearing more than one category may fulfill only one requirement.