INTRODUCTORY REQUIREMENTS

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

Multivariable 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) ___
*If taking 6 series, must complete the series with minimum GPA of 3.5 or above

Astronomy: TWO from the following...
ASTR 11 Gravity (*) ___
ASTR 12 Stars and Stellar Evolution (W) ___
ASTR 13 Galaxies, Cosmology, and High Energy Astrophysics (S) ___
ASTR 14 Observational Astronomy (*) ___
ASTR 15 Dead Stars and Black Holes (*) ___
ASTR 16 Astrobiology: Life in the Universe (F) ___
ASTR 18 Planets and Planetary Systems (*) ___

ADVANCED REQUIREMENTS 4 total
PHYS 101A Introduction to Modern Physics I (F) ___

Electives: THREE from the following...
ASTR 111 Order of Magnitude Astrophysics (*) ___
ASTR 112 Physics of Stars (F) ___
ASTR 113 Physical Cosmology (S) ___
ASTR 117 High Energy Astrophysics (*) ___
ASTR 118 Physics of Planetary Systems (W) ___