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) ___

Astronomy:  TWO from the following...
             ASTR 13 Galaxies, Cosmology, and High Energy Astrophysics (S) ___
             ASTR 15 Dead Stars and Black Holes (W) ___
             ASTR 16 Astrobiology: Life in the Universe (S) ___
             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 (F) ___
             ASTR 112 Physics of Stars (W) ___
             ASTR 113 Introduction to Cosmology (S) ___
             ASTR 117 High Energy Astrophysics (*) ___
             ASTR 118 Physics of Planetary Systems (*) ___

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