

DEPARTMENT OF ASTRONOMY & ASTROPHYSICS

Minor Checklist

Student Name _____ Current Major _____

Major Advisor _____ Minor Advisor _____

Requirements for the Minor in Astronomy & Astrophysics:

_____ ASTRO 291 (3) Astronomical Methods and the Solar System

_____ ASTRO 292 (3) Astronomy of the Distant Universe

6 Credits of 400-Level ASTRO Courses: (except ASTRO 496)

_____ ASTRO 4____(3) _____ ASTRO 4____(1)

_____ ASTRO 4____(3) _____ ASTRO 4____(3)

Choose from the following 400-level Astro courses:

_____ 400H (1) Honors Seminar

_____ 410 (3) Computational Astrophysics

_____ 440 (3) Introduction to Astrophysics

_____ 451 (3) Astronomical Techniques

_____ 475W (3) Stars and Galaxies

_____ 480 (3) Nebulae, Galaxies and Cosmology

_____ 485 (4) Introduction to High-Energy Astrophysics

6-7 Credits from the following:

_____ Other ASTRO 4____(3) _____ ASTRO 4____(1)

_____ Other ASTRO 4____(3) _____ ASTRO 4____(3)

_____ AERSP 308 (3) Mechanics of Fluid

_____ AERSP 312 (3) Aerodynamics II (Fluid Mechanics)

_____ AERSP 492 (3) = EE 492 (3) Space Astronomy & Introduction to SpaceScience

_____ GEOSC 474 (3) = BIOL 474 (3) Astrobiology

_____ GEOSC 481 (3) Solid Earth Planetary Geophysics

_____ METEO 466 (3) Planetary Atmosphere

_____ PHYS 458 (4) Intermediate Optics