

Course Planner for Entering Graduate Students: Fall 2012

Semester	Course
Fall 2012	* Astro 150: Radiative Processes in Astrophysics * Astro 201a: Stellar and Planetary Astrophysics #\$ Astro 251: Quantum Mechanics for Astrophysics # Phys 210: General Theory of Relativity # Phys 251a: Advanced Quantum Mechanics I
Spring 2013	\$ Astro 193: Noise and Data Analysis in Astrophysics * Astro 201b: Interstellar Medium and Star Formation
Fall 2013	* Astro 202a: Galaxies and Dynamics \$ Astro 218: Radio Astronomy # Phys 210: General Theory of Relativity # Phys 251a: Advanced Quantum Mechanics I
Spring 2014	\$ Astro 151: Astrophysical Fluid Dynamics * Astro 202b: Cosmology \$ Astro 219: High Energy Astrophysics \$ Astro 224: Solar System Dynamics

- * Required Astronomy Courses (All 5 Courses are Required)
- \$ Optional Astronomy Courses (Choose at Least 1 Course)
- # Graduate Physics Courses (Choose at Least 1 Course)