

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Course	Semester	Grade	Notes
AST 203 Astronomy			
AST 277 Computation for Physics and Astronomy			
AST 341 Stars and Radiation			
AST 346 Galaxies			
AST 347 Cosmology			
AST $\geq 200$ 3 credits			course, credits:
AST $\geq 200$ 3 credits			course, credits:
PHY 131/141(or 126)			
PHY 132/142(or127)			
PHY 251+252			
PHY 300			
PHY 306			
PHY $\geq 300$ 3 credits			course, credits:
PHY $\geq 300$ 3 credits			course, credits:
PHY $\geq 300 \geq 2$ credits			course, credits:
MAT 131/141/126 or AMS 151			
MAT 132/142/127 or AMS 161			
MAT 203/205 or AMS 261			
MAT 303/305 or AMS 361			
Upper-division writing:			title, reader:
(Honors) Thesis:			project title advisor
(Honors)GPA $\geq 3.3$ for Math and Natural Sciences			

**Clearance form for the B.S. in Astronomy for Fall 2006 freshman. The official requirements are listed in the undergraduate bulletin, but they are summarized here for informational purposes. Note that no more than 3 classes with a grade of C- may be applied to the major. A list of courses that satisfy the advanced Physics requirement is available in the main office.**