

## ASTRONOMY CONCENTRATION

	Semester 1		Semester 2		Semester 3		Semester 4		Semester 5		Semester 6		Semester 7	
Core PHYS	PHYS 1201	4	PHYS 1202	4	PHYS 2203	3	PHYS 2221	3	PHYS 2411	3	PHYS 4125	3		
	PHYS 1208	1	PHYS 1209	1	PHYS 2207	1	PHYS 3098	3	PHYS 2231	3	PHYS 4132	3		
	MATH 1550	5	MATH 1552	4	MATH 2057	3	MATH 2090	4						
					CSC 1253	3	BIOL 1x01	3						
Concen.					ASTR 1101	3	ASTR 1102	3	ASTR 4221	3	ASTR 4222	3	ASTR 4261	3
									PHYS 4123	3	PHYS 4141	3		
Gen Ed	ENGL 1001	3	ENGL 20xx	3	ENGL 2000	3			Soc. Sci	3	For. Lang.	4	Humanities	3
	Art	3	Humanities	3										
Electives													Electives	6
TOTALS		16		15		16		16		15		16		12

TOTAL 120

Hours in Concentration 24

The core of the physics program can be started in the second year and still finished in 4 years.

Students who need additional background before starting should fill their first year with Gen Ed and electives.

ENGL 20xx is a Gen Ed English literature course

The ASTR 4221/4222 and ASTR 4261/PHYS 4135 sequences are offered alternate years.

Students in their third year should take the sequence offered that year and complete the other sequence their senior year.