

Course Number	Course Title	Course Offering Frequency			
		Fall	Spring	Summer	Irregular / infrequent
ASTR 177	First Year Seminar: _____	X			
ASTR 190	Astronomy and Civilization				X
ASTR 191	Contemporary Astronomy	X	X		
ASTR 293	Astronomy Bizarre				X
ASTR 391	Physical Astronomy, Honors		X		
ASTR 394	The Quest for Extraterrestrial Life	X			
ASTR 591	Stellar Astronomy	2017,2019			
ASTR 592	Galactic and Extragalactic Astronomy		2018,2020		
ASTR 596	Observational Astrophysics	2017,2019			
ASTR 691	Astrophysics I	2018,2020			
ASTR 692	Astrophysics II		2019,2021		
ASTR 791	Seminar in Astrophysics	X	X		
ASTR 792	Topics in Advanced Astrophysics				X
ASTR 795	Space Plasma Physics		X		
ASTR 815	Computational Physics and Astronomy		X		
ASTR 897	Seminar in Plasma and Space Physics	X	X		
	ASTR 390,400,503,597 are scheduled by appointment and with faculty permission				

PHSX 111	Introductory Physics	X	X		
PHSX 112	Concepts in Physics, Honors				X
PHSX 116	Introductory Physics Laboratory	X	X		
PHSX 114	College Physics I	X	X	X	
PHSX 115	College Physics II	X	X	X	
PHSX 150	Seminar in Phys., Astro. & and Eng. Physics	X			
PHSX 177	First Year Seminar: _____				X
PHSX 201	Calculus Supplement to College Physics I	X	X	X	
PHSX 210	General Physics I for Engineers	X	X		
PHSX 211	General Physics I	X	X	X	
PHSX 216	General Physics I Laboratory	X	X	X	
PHSX 213	General Physics I Honors	sometimes	X		
PHSX 212	General Physics II	X	X	X	
PHSX 236	General Physics II Laboratory	X	X	X	
PHSX 202	Calculus Supplement to College Physics II	X	X	X	
PHSX 214	General Physics II Honors	X	sometimes		
PHSX 313	General Physics III	X	X		
PHSX 316	Intermediate Physics Laboratory I	X	X		
PHSX 400	Topics in Physics and Astronomy: _____				X
PHSX 420	Science and Policy		X		

PHSX 502	Seminar in Physics and Astronomy Instruction				X?
PHSX 511	Introductory Quantum Mechanics		X		
PHSX 516	Physical Measurements	X	X		
PHSX 518	Mathematical Physics	X			
PHSX 521	Mechanics I	X			
PHSX 528	Geodynamics and Plate Tectonics				X
PHSX 531	Electricity and Magnetism	X			
PHSX 536	Electronic Circuit Measurement and Design	X	X		
PHSX 557	Topics in Mechanics, Properties of Materials, Thermodynamics				X
PHSX 558	Topics in Electricity and Magnetism and Optics				X
PHSX 559	Topics in Modern Physics				X
PHSX 594	Cosmology and Culture		X 2018		
PHSX 600	Special Topics in Physics and Astrophysics: _____				X
PHSX 601	Design of Physical and Electronic Systems		X		
PHSX 615	Numerical and Computational Methods in Physics		X		
PHSX 621	Mechanics II		X		
PHSX 623	Physics of Fluids				X
PHSX 631	Electromagnetic Theory		X		
PHSX 641	Introduction to Nuclear Physics		X		
PHSX 655	Optics				X
PHSX 661	Introduction to Elementary Particle Physics	X			
PHSX 671	Thermal Physics	X			
PHSX 681	Concepts in Solids				X
PHSX 691	Astrophysics I (cross list of ASTR 691)	2018,2020			
PHSX 693	Gravitation and Cosmology		X 2017		
	PHSX 500,501 and 503 are scheduled with faculty permission and by appointment				