

Physics Department (updated May 31, 2018)

Course	Fall 20	Spring 21	Summer 21
PHYS 104 – Musical Acoustics		x	
PHYS 105 – How Things Work		x	
PHYS 106 – Physics for Future Leaders	x		
PHYS 107 – Science of Energy			
PHYS 108 – Astronomy of Ancient Cultures		x	
PHYS 115 – Elementary Physics	x	x	
PHYS 125 – Principles of Physics I	x	x	
PHYS 125A – Principles of Physics I Discussion			
PHYS 126 – Principles of Physics II		x	x
PHYS 126A – Principles of Physics II Discussion			
PHYS 135 – Physics for Scientists and Engineers I	x		
PHYS 136 – Physics for Scientists and Engineers II		x	
PHYS 137 – Physics for Scientists and Engineers III	x		
PHYS 138 – Descriptive Astronomy	x	x	x
PHYS 139 – Astronomy Laboratory	x	x	x
PHYS 230 – Physical Reasoning		x	
PHYS 301 – Physics Connections			
PHYS 302 – Physics Connections Laboratory			
PHYS 303 - Biophysics	x	x	x
PHYS 304 - Acoustics	x		
PHYS 305 – Environmental Health Science Radiation			
PHYS 307 – Social Impact Through Sust. Solar Design*			
PHYS 330 – Analytic Mechanics			
PHYS 337 – Extrasolar Planets	x		
PHYS 338 – The Cosmos	x	x	x
PHYS 339 – Stars and Galaxies		x	
PHYS 340 – Sta. Mech. And Thermodynamics		x	
PHYS 350 – Quantum Mechanics I			
PHYS 351 – Quantum Mechanics II			
PHYS 360 - Selected Topics			
PHYS 380 – Adv. Lab. I: Electronics		x	
PHYS 381 – Adv. Lab II: Experimental Methods	x		
PHYS 398 – Internship (Research)	x	x	x
PHYS 450 – Electromagnetism I	x		
PHYS 451 – Electromagnetism II		x	
PHYS 460 - Astrophysics		x	
PHYS 461 – Atomic Physics			
PHYS 462 – Solid State Physics			
PHYS 463 – Particle Physics	x		
PHYS 480 – Adv.Lab III: Modeling, Design and Analysis	x		
PHYS 481 – Adv. Lab IV: Projects		x	
PHYS 495 - Practicum	x	x	
PHYS 497 – Issues in Physics			

