

	Course	Title	Major	Core Discipline	Design/Analyze Exp.	Math/Computation	Written/Oral Comm.	Grad School or Career
PHYS	102	intro physics i	gen ed	x				
PHYS	103	intro physics ii	gen ed	x				
PHYS	105A	intro sci computing	phys			x		
PHYS	107	physics of music	other					
PHYS	131	intro physics w calculus i	bio	x				
PHYS	132	intro physics w calculus ii	bio	x				
PHYS	141	intro mechanics	enr	x	x			
PHYS	142	intro optics and thermo	enr	x				
PHYS	143	intro optics and thermo w lab	enr	x	x			
PHYS	161H	honors intro mechanics	phys	x	x			
PHYS	162H	honors intro optics and thermo	phys	x	x			
PHYS	181	intro lab i	bio/gen		x			
PHYS	182	intro lab ii	bio/gen		x			
PHYS	195A	creation of universe	all					
PHYS	195C	physics of sports	all					
PHYS	199	independent study	phys		x	x		
PHYS	199H	honors independent study	phys		x	x		
PHYS	201	how things work	all					
PHYS	202	energy in society and env.	all					
PHYS	204	math techniques	phys			x		
PHYS	241	intro elec and mag	enr	x	x			
PHYS	242	intro relativity and quantum	enr	x				
PHYS	261H	honors elec and mag	phys	x	x			
PHYS	263H	honors intro relativity and quantum	phys	x				
PHYS	299	independent study	phys		x	x		
PHYS	299H	honors independent study	phys		x	x		
PHYS	303	explorations in integrated science	all					
PHYS	305	computational physics	phys	x		x		x
PHYS	320	optics	phys	x				x
PHYS	321	mechanics i	phys	x		x		x
PHYS	331	elec and mag i	phys	x		x		x
PHYS	332	elec and mag ii	phys	x		x		x
PHYS	371	quantum i	phys	x		x		x
PHYS	381	methods of exp physics i	phys		x		x	x
PHYS	382	methods of exp physics ii	phys		x		x	x
PHYS	391	preceptorship	phys					
PHYS	392	directed research	phys		x	x		
PHYS	396H	honors pro seminar	phys		x	x		
PHYS	399	independent study	phys		x	x		
PHYS	399H	honors independent study	phys		x	x		
PHYS	405	digital electronics	phys		x			x
PHYS	422	mechanics ii	phys	x		x		x
PHYS	426	thermal physics	phys	x				x
PHYS	431	molecular biophysics	phys					x

