Purdue University College of Science

MINOR IN PHYSICS (PHYS)

The following courses describe the minimum coursework necessary to earn a minor in Physics. In addition, GPA over all PHYS courses must be 2.0 or higher. (These requirements apply to students who matriculate at Purdue in or after Fall 2011.)

The following required prerequisite courses must be completed.				
	MA 16100	Plane Analytic Geometry and Calculus I and	5 credits	
	MA 16200	Plane Analytic Geometry and Calculus II	5 credits	
		OR		
	MA 16500	Plane Analytic Geometry and Calculus I and	4 credits	
	MA 16600	Plane Analytic Geometry and Calculus II	4 credits	
	PHYS 15200	Mechanics and	4 credits	
	PHYS 24200	Introduction to Heat and Thermal Physics	1 credit	
		OR		
	PHYS 17200	Modern Mechanics	4 credits	
	PHYS 24100	Electricity and Optics and	3 credits	
	PHYS 25200	Electricity and Magnetism Laboratory	1 credit	
		OR		
	PHYS 27200	Electric and Magnetic Interactions	4 credits	

ALL REQUIRED COURSES BELLOW MUST BE TAKEN AT PURDUE UNIVERSITY

To obtain a minor in Physics, the following courses must be completed.				
	PHYS 34200 PHYS 34400	Modern Physics OR Modern Physics	3 credits 4 credits	
	PHYS 34000	Modern Physics Laboratory	1 credit	
Choose 6 additional credit hours at or above 300 level in Physics (PHYS). Except PHYS 31700, PHYS 39000, 49000 or 59000				
	Course Number ———	Course Title	Credit Hours credits credits	