

# EDINBORO UNIVERSITY OF PENNSYLVANIA

## Minor: Introductory Applied Physics (1047)

Student: \_\_\_\_\_ ID: @ \_\_\_\_\_ Term: \_\_\_\_\_

The Minor in Introductory Applied Physics requires a grounding in algebra and trigonometry and provides introductory physics instruction followed by a selection of courses from a menu of physics topics including sound, nuclear energy, astronomy or light and color. Each course from the menu has a required laboratory and lecture component. Science students who are required to take introductory physics will find the minor suitable for a more focused study on topics introduced during the required physics sequence. Speech, language and hearing students may especially be interested in the Nature of Sound course.

Prerequisites: none

### **Introductory Applied Physics Minor Requirements (18 SH)**

	<b>SH</b>	<b>Grade</b>
<i>A. Required Courses:</i>	<u>12</u>	
PHYS201 - Physics I _____	<u>4</u>	_____
PHYS202 - Physics II _____	<u>4</u>	_____
PHYS312 - Tech. Electronics II _____	<u>4</u>	_____
<i>B. Electives (Choose 2):</i>	<u>6</u>	
PHYS 301- The Nature of Sound _____	<u>(3)</u>	_____
PHYS 302- The Nature of Light/Color _____	<u>(3)</u>	_____
PHYS 303- The Nature of Nuclear Energy _____	<u>(3)</u>	_____