

14-155
 UWUCC AP-4/7/15
 Provost App-4/6/15
 Senate App-4/28/15

Program Revision Template

Steps to the approval process:

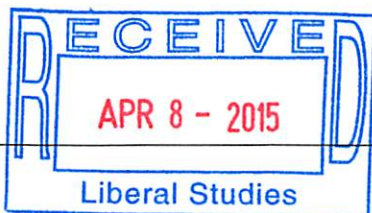
1. Complete the applicable template(s) and email them to the departmental or program curriculum committee chair.
2. The curriculum chair emails the proposal to the curriculum committee, then to the department/program faculty for a vote and finally to the department/program chair.
3. The department/program chair emails the proposal to curriculum-approval@iup.edu; this email will also serve as an electronic signature.
4. Curriculum committee staff will log the proposal, forward it to the appropriate dean's office(s) for review within 14 days and post it on the X Drive for review by all IUP faculty and administrators. Following the dean's review the proposal goes to the UWUCC/UWGC and the Senate.
5. Questions? Email curriculum-approval@iup.edu.

Contact Person:	Muhammad Numan	Email Address:	mznuman@iup.edu
Proposing Depart/Unit:	Physics Department	Phone:	724-357-2371

Program Revisions (Check all that apply): Program Revision Program Title Change Catalog Description Change Credit Hour Change

Liberal Studies Requirement Changes Variability of Delivery Other: Click here to enter text.

Current Program Information		Proposed Changes	
Current Program Title	Minor in Physics	Proposed Program Title <i>(if changing)</i>	Minor – Physics 18-20
Current Narrative Catalog Description	To minor in physics, a student must successfully complete 15 credits in physics consisting of at least three courses at the 200 level or higher.	Proposed Narrative Catalog Description <i>(if changing)</i>	Required Courses: PHYS 131 Phys 1-C Lecture <i>or</i> PHYS 111 Physics 1 Lecture 3cr PHYS 141 Physics 1 C Lab <i>or</i> PHYS 121 Physics 1 Lab 1cr PHYS 132 Phys 2-C Lecture <i>or</i> PHYS 112 Physics 2 Lecture 3cr PHYS 142 Physics 2 C Lab <i>or</i> PHYS 122 Physics 2 Lab 1cr Additional Elective Courses:



Template G

			<p>At least 10 credits from the following, six of which must be at 300 level or higher (1).</p> <p>PHYS 231 Electronics 4cr PHYS 331 Modern Physics 3cr PHYS 342 Thermal and Statistical Physics 3cr PHYS 355 Computer Interfacing 3cr</p> <p>(1) Other courses at 200 or higher may be included in the list with department recommendation.</p>
Current Program Requirements	Click here to enter text.	Proposed Program Requirements <i>(if changing)</i>	Click here to enter text.
Rationale for Proposed Changes			
Why is the program being revised?	To meet the new credit and course level requirements for a Minor		
Identify the Program Student Learning Outcomes (SLO). Mark any SLOs that are changing as a part of the Program Revision.	Click here to enter text.		

Template G

<p>Implication of the Change on:</p> <ul style="list-style-type: none">- Program- Other programs- Current Students	<p>None</p>
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