

Minor in Cyber Security-PrgRsv-2019-04-05

- The workflow icon is no longer available. Please click on the Page Status after the orange circle icon near the page title. *

Form Information



The page you originally access is the global template version. To access the template document that progresses through the workflow, please complete the following steps:

First Step: ONLY change the text in the [brackets] so it looks like this: **CRIM 101 Intro to Criminology-CrsRvs-2015-08-10**

- If DUAL LISTED list BOTH courses in the page title*

Second Step: Click "SAVE" on bottom right

- DO NOT TYPE ANYTHING INTO THE FIRST PAGE OTHER THAN THE TEXT IN BRACKETS*
- Please be sure to remove the Brackets while renaming the page*

Third Step: Make sure the word **DRAFT** is in yellow at the top of the proposal

Fourth Step: Click on "**EDIT CONTENTS**" (*not EDIT*) and start completing the template. When exiting or when done, click "**SAVE**" (*not Save Draft*) on bottom right

When ready to submit click on the workflow icon and hit approve. It will then move to the chair as the next step in the workflow.

**Indicates a required field*

Proposer*	Jennifer Gossett	Proposer Email*	jgossett@iup.edu
Contact Person*	Jennifer Gossett	Contact Email*	jgossett@iup.edu
Proposing Department/Unit*	Criminology and Criminal Justice	Contact Phone*	7-2720

Program Revision Options (Check all that apply)

** Teacher Education: Please complete the Teacher Education section of this form (below)*

** Liberal Studies: Please complete the Liberal Studies section of this form (below)*

Program Level:*

undergraduate-level

Rationale for Proposed Changes

(A) Why is the program being revised?*

The program is being revised to address changes in some courses which were required and clarification of courses allowed for various majors. Additionally, limitations are clarified regarding how many credits can be counted for overlapping programs and/or minors.

This minor is currently listed under both the Departments of Mathematical and Computer Sciences and Criminology and Criminal Justice. In the next catalog the minor should also be listed under the Interdisciplinary Section of the catalog.

(B) Identify ALL Program Level Student Learning Outcomes (PSLO) Indicate any SLOs that have be changed highlighting them in red.* <ul style="list-style-type: none"> • Outcomes must be measurable • 4-6 outcomes recommended for degree programs • Tracks, concentrations, certificates must have at least one outcome that is unique from a related degree program • Minors and majors may share outcomes • PLSLOs will be evaluated as part of the program's assessment plan 	Students will be able to:			
	#	Outcome	How outcome measured	Which course(s) will this outcome be taught & assessed?
	1	Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles.	Assignments, Exams	CRIM 321 or 323, CRIM controlled electives
	2	Apply security principles and practices to the computing environment, hardware, software, and human aspects of a system.	Assignments, Exams	COSC 216 and 345 or 352, COSC controlled electives
	3	Analyze and evaluate systems with respect to maintaining operations in the presence of risks and threats.	Assignments, Exams	COSC 216 and 345 or 352, COSC controlled electives
(C) Implications of the change on the program, other programs and the Students:*	None...Criminology and Computer Science are in agreement with the changes.			

Program Information	
(D) Current Program Title*	Minor in Cyber Security
Proposed Program Title <i>(if changing)</i>	
(E) Current Narrative Catalog Description <i>If copying pasting from current catalog entry, please paste into Word or Notepad first to eliminate potential issues with formatting or special characters in the text.</i>	UG Course Catalog: http://www.iup.edu/registrar/catalog/ Grad Course Catalog: http://www.iup.edu/graduatestudies/catalog/
Proposed Narrative Catalog Description <i>(if changing)</i>	

(F) Current and Proposed Program Requirements	Attach a Word document showing a side-by-side comparison of the current and proposed program requirements. Please clearly label the attachment as Program Requirements.				
	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">File</td> <td style="width: 50%;">Modified</td> </tr> <tr> <td colspan="2" style="border-top: 1px solid black; text-align: center;"> Microsoft Word Document Cyber Security Minor Revision Rev 9-20.docx Sep 20, 2019 by Gail S. Sechrist </td> </tr> </table>	File	Modified	Microsoft Word Document Cyber Security Minor Revision Rev 9-20.docx Sep 20, 2019 by Gail S. Sechrist	
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(G) Supporting Documents*	Are you making a major change? NO			
	If making a major change, please attach a document with a summary of any/all changes. Please clearly label the attachment as Supporting Documentation.			
	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">File</td> <td style="width: 50%;">Modified</td> </tr> <tr> <td colspan="2" style="border-top: 1px solid black; text-align: center;"> Microsoft Word Document Cyber Security Minor Revision Rev 9-20.docx Sep 20, 2019 by Gail S. Sechrist </td> </tr> </table>	File	Modified	Microsoft Word Document Cyber Security Minor Revision Rev 9-20.docx Sep 20, 2019 by Gail S. Sechrist
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Liberal Studies Section

- Complete this section only for a new Liberal Studies course or Liberal Studies course revision


If Completing this Section, Check the Box to the Right:	NOTE: you must check this box if the Course/Program has previously been approved for Liberal Studies
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Liberal Studies Course Designations (Check all that apply)	
Learning Skills:	
Knowledge Area:	
Liberal Studies Elective	<i>Please mark the designation(s) that apply - must meet at least one</i>
Expected Undergraduate Student Learning Outcomes (EUSLOs)	<i>Describe how each Student Learning Outcome in the course enables students to become Informed Learners, Empowered Learners and/or Responsible Learners See http://www.iup.edu/WorkArea/DownloadAsset.aspx?id=181694</i>
Description of the Required Content for this Category	<i>Narrative on how the course will address the Selected Category Content</i>
<p>All Liberal Studies courses are required to include perspectives on cultures and have a supplemental reading.</p> <p>Please answer the following questions.</p>	

<p>Liberal Studies courses must include</p> <p>the perspectives and contributions</p> <p>of ethnic and racial minorities and</p> <p>of women whenever appropriate to</p> <p>the subject matter. Please explain</p> <p>how this course will meet this</p> <p>criterion.</p>	
<p>Liberal Studies courses require the</p> <p>reading and use by students of at</p> <p>least one non-textbook work of</p> <p>fiction or non-fiction or a collection</p> <p>of related articles. Please describe</p> <p>how your course will meet this</p> <p>criterion.</p>	

Teacher Education Section

- Complete this section only for a new Teacher Education course or Teacher Education course revision

<p>If Completing this Section,</p> <p>Check the Box to the Right:</p>	<p>NOTE: you must check this box if the Course/Program has previously been approved for Teacher Education related items</p>				
<p>Course Designations:</p>					
<p>Key Assessments</p>					
	<p>For both new and revised courses, please attach (see the program education coordinator):</p> <ul style="list-style-type: none"> • The Overall Program Assessment Matrix • The Key Assessment Guidelines • The Key Assessment Rubric <table border="1" data-bbox="396 1535 1409 1625"> <thead> <tr> <th data-bbox="396 1535 1089 1577">File</th> <th data-bbox="1089 1535 1409 1577">Modified</th> </tr> </thead> <tbody> <tr> <td data-bbox="396 1577 1089 1625">Microsoft Word Document Cyber Security Minor Revision Rev 9-20.docx</td> <td data-bbox="1089 1577 1409 1625">Sep 20, 2019 by Gail S. Sechrist</td> </tr> </tbody> </table> <ul style="list-style-type: none"> • Drag and drop to upload or browse for files  	File	Modified	Microsoft Word Document Cyber Security Minor Revision Rev 9-20.docx	Sep 20, 2019 by Gail S. Sechrist
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<p>Narrative Description of the Required Content</p>	<p><i>How the proposal relates to the Education Major</i></p>				

Please scroll to the top and click the Page Status if you are ready to take action on the workflow.
Please submit an ihelp if you have any questions <http://ihelp.iup.edu>