14-169e.
Provost-app 4/14/15
UWUCC: App 4/21/15
Senate App-4/28/15

Program Revision Template

Contact Person:	Terrence P. Fries	Email Address:	t.fries@iup.edu
Proposing Depart/Unit:	Computer Science	Phone:	724-357-4492

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 - Computer Science	Proposed Program Title *(if changing)*	Click here to enter text.
Current Narrative Catalog Description	Click here to enter text.	Proposed Narrative Catalog Description *(if changing)*	Click here to enter text.
Current Program Requirements	**Minor - Computer Science** **Required Courses:** At least one course from the following: COSC 210 Object-Oriented and GUI Programming 3cr COSC 220 Applied Computer Programming 4cr COSC 300 Computer Organization and Assembly Language 3cr COSC electives (1, 2, 3) 15cr **Total Minor Requirements:** 18	Proposed Program Requirements *(if changing)*	**Minor - Computer Science** **Required Course:** COSC 210 Object-Oriented and GUI Programming 3cr **COSC Electives:** (1, 2) COSC electives 9cr **Upper-level Electives:** COSC electives numbered 300 or higher 6cr **Total Minor Requirements:** 18

Template G

	(1) ~~At least 6cr of the elective 15cr must be COSC courses numbered higher than 200.~~ (2) COSC 101 is an appropriate elective for minor. However, COSC 101 cannot be counted as part of a Computer Science minor by management information systems majors. (3) See Computer Science minor advisor for suggestions.		(1) COSC 101 is an appropriate elective for minor. However, COSC 101 cannot be counted as part of a Computer Science minor by management information systems majors. (2) See Computer Science minor advisor for suggestions.

Rationale for Proposed Changes	
Why is the program being revised?	This program revision represents the department's effort to comply with PASSHE Policy 1990-06-A which requires that a minor be composed of at least 6 credits at 300-level or above. The specifics are: a. Remove COS 220 and 300 from list of Required Courses to ensure students have sufficient exposure to non-trivial problem solving in a high-level programming language. b. Require at least 6 credits of COSC courses numbered 300 or higher. c. Remove note (1)
Identify the **Program** Student Learning Outcomes (SLO). Mark any SLOs that are changing as a part of the Program Revision.	

Template G

Implication of the Change on: - Program - Other programs - Current Students	There is no effect on this program or current students.