

LSC Use Only Proposal No:

LSC Action-Date: *App-4/19/12*UWUCC Use Only Proposal No: *11-153e*UWUCC Action-Date: *App-4/19/12* Senate Action Date: *App-5/01/12*

Curriculum Proposal Cover Sheet - University-Wide Undergraduate Curriculum Committee

Contact Person(s) Dr. Larry Kupchella	Email Address lkup@iup.edu
Proposing Department/Unit Natural Science Program	Phone 7-2363

Check all appropriate lines and complete all information. Use a separate cover sheet for each course proposal and/or program proposal.

1. Course Proposals (check all that apply)		
<input type="checkbox"/> New Course	<input type="checkbox"/> Course Prefix Change	<input type="checkbox"/> Course Deletion
<input type="checkbox"/> Course Revision	<input type="checkbox"/> Course Number and/or Title Change	<input type="checkbox"/> Catalog Description Change
<u>Current</u> course prefix, number and full title: _____		
<u>Proposed</u> course prefix, number and full title, if changing: _____		
2. Liberal Studies Course Designations, as appropriate		
This course is also proposed as a Liberal Studies Course (please mark the appropriate categories below)		
<input type="checkbox"/> Learning Skills	<input type="checkbox"/> Knowledge Area	<input type="checkbox"/> Global and Multicultural Awareness
<input type="checkbox"/> Writing Across the Curriculum (W Course)		
<input type="checkbox"/> Liberal Studies Elective (please mark the designation(s) that applies – must meet at least one)		
<input type="checkbox"/> Global Citizenship	<input type="checkbox"/> Information Literacy	<input type="checkbox"/> Oral Communication
<input type="checkbox"/> Quantitative Reasoning	<input type="checkbox"/> Scientific Literacy	<input type="checkbox"/> Technological Literacy
3. Other Designations, as appropriate		
<input type="checkbox"/> Honors College Course	<input type="checkbox"/> Other: (e.g. Women's Studies, Pan African)	
4. Program Proposals		
<input checked="" type="checkbox"/> Catalog Description Change	<input checked="" type="checkbox"/> Program Revision	<input type="checkbox"/> Program Title Change
<input type="checkbox"/> New Degree Program	<input type="checkbox"/> New Minor Program	<input type="checkbox"/> Liberal Studies Requirement Changes
		<input type="checkbox"/> New Track
		<input type="checkbox"/> Other
<u>Current</u> program name: BS Natural Science/Pre-Optometry Track		
<u>Proposed</u> program name, if changing: _____		
5. Approvals		
	Signature	Date
Department Curriculum Committee Chair(s)	<i>Laurence Kupchella</i>	4/6/2012
Department Chairperson(s)	<i>Laurence Kupchella</i>	4/6/2012
College Curriculum Committee Chair	<i>Jane Kardo</i>	4/9/12
College Dean	<i>Deane Smith</i>	4/9/12
Director of Liberal Studies (as needed)	<i>Dr. H. Powell</i>	4/19/12
Director of Honors College (as needed)		
Provost (as needed)		
Additional signature (with title) as appropriate		
UWUCC Co-Chairs	<i>Gail Sechrest</i>	4/19/12

Received

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Liberal Studies

Part II. Description of Curriculum Change

Current Program

Proposed Program

Current Program	Proposed Program
Program/Track: <u>BS Natural Science/Pre-Optometry Track</u> <hr/> Liberal Studies: As outlined in Liberal Studies section with the following specifications: <u>49</u> Mathematics: MATH 121 Natural Science: CHEM 111-112 Social Science: ECON 101, PSYC 101 Synthesis: not required for students who transfer to professional school with an articulation agreement (eliminate - in accordance with new Liberal Studies curriculum) Liberal Studies Elective: COSC 101 Writing Intensive: writing-intensive course only required for three-year students who transfer to a professional school with an articulation agreement. (WRONG!!)	Program/Track: <u>BS Natural Science/Pre-Optometry Track</u> <hr/> Liberal Studies: As outlined in Liberal Studies section with the following specifications: <u>45</u> Mathematics: MATH 121 Natural Science: CHEM 111-112 Social Science: ECON 101, PSYC 101 Liberal Studies Elective: (3cr) COSC 101 Writing Intensive: A second writing-intensive course is not required for three-year students who transfer to a professional school with an articulation agreement. (CORRECTION - see justification page.)
College: (note: 41 is a miscalculation! see justification) <u>41</u> Major: <u>41</u> *Minor: _____ Other Requirements: Foreign Language Intermediate Level <u>0-6</u>	College: (note: 40 corrects the calculation!) Same classes. <u>40</u> Major: <u>40</u> Minor: _____ Other Requirements: Foreign Language Intermediate Level <u>0-6</u>
Free Electives: <u>24-30</u>	Free Electives: <u>29-35</u>
Total Degree Requirements: <u>120</u>	Total Degree Requirements: <u>120</u>

NOTE: This form is only for programs that are moving credits to the free elective category. Please include all of the items where the numbers add up to 120 in your program. You will not need a rationale or the implementation section if you are able to use this form, but please include a UWUCC cover sheet and send it through the regular curricular approval process.

***NOTE:** You only need to fill in minor hours if your major requires a specific minor. If you do not require a specific minor, please leave blank.

II Description of Curriculum change (cont.)

2. Justification:

In reviewing the catalog for the fast track of liberal studies credits adjustment, 3 errors were found that are significant, but do not change the curriculum or anything about the way the program is run. They are as follows:

1. The wording for the Writing Intensive requirement was wrong. It currently reads:
“writing-intensive course only required for three-year students who transfer to a professional school with an articulation agreement.” This is completely the opposite of the requirement. First, all students in this track take BIOL 263 which is the designated writing intensive course in the major. Students who stay at IUP for the 4 years have to take a second writing intensive. Students who leave a year early to join a program and transfer the 30 credit block back are excused from the second writing intensive and the LBST 499. Since 499 is going away, that is a moot point, but the writing intensive language needs to be corrected to read:
“Writing Intensive: A second writing-intensive course is not required for three-year students who transfer to a professional school with an articulation agreement.”
2. We discovered that the major required course credit total was wrong. It is listed as 41 credits. They only add up to 40. This needs to be corrected. The problem stems from the fact that MATH 216 went from 4 to 3 credits years ago and the total was not adjusted.