

LSC Use Only Proposal No:
LSC Action-Date:

UWUCC Use Only Proposal No: 14-110m
UWUCC Action-Date: AP 2/10/15 Senate Action Date: App 3/3/15

Curriculum Proposal Cover Sheet - University-Wide Undergraduate Curriculum Committee

Contact Person(s) Megan Knoch	Email Address mknoch@iup.edu
Proposing Department/Unit Biology	Phone 7-2613

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)

New Course Course Prefix Change Course Deletion
 Course Revision Course Number and/or Title Change Catalog Description Change

Current course prefix, number and full title: **BIOL 456 Ecological Toxicity**

Proposed 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)

Learning Skills Knowledge Area Global and Multicultural Awareness Writing Across the Curriculum (W Course)
 Liberal Studies Elective (please mark the designation(s) that applies – must meet at least one)

Global Citizenship Information Literacy Oral Communication
 Quantitative Reasoning Scientific Literacy Technological Literacy

3. Other Designations, as appropriate

Honors College Course Other: (e.g. Women's Studies, Pan African)

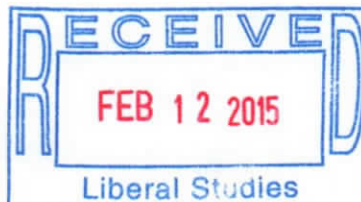
4. Program Proposals

Catalog Description Change Program Revision Program Title Change New Track
 New Degree Program New Minor Program Liberal Studies Requirement Changes Other

Current program name:

Proposed program name, if changing:

5. Approvals	Signature	Date
Department Curriculum Committee Chair(s)	<i>Megan Knoch</i>	<i>1/15/15</i>
Department Chairperson(s)	<i>BEW</i>	<i>1/15/15</i>
College Curriculum Committee Chair		
College Dean		
Director of Liberal Studies (as needed)		
Director of Honors College (as needed)		
Provost (as needed)		
Additional signature (with title) as appropriate		
UWUCC Co-Chairs	<i>Gail Sedquist</i>	<i>2/12/15</i>



Received
JAN 21 2015
Liberal Studies

Part II. Description of Curriculum Change

1. Catalog Description:

BIOL 456 Ecological Toxicology

2c-3I-3cr

Prerequisites: BIOL 112, CHEM 112

A study of the impact of chemical pollutants and other stresses on nonhuman biological systems from the subcellular to ecosystem levels. An ecological risk assessment is conducted in the field and laboratory settings.

2. Proposed Changes:

BIOL 456 Ecological Toxicology

2c-3I-3cr

Prerequisites: BIOL 112 or 202, CHEM 112

Studies the impact of chemical pollutants and other stresses on nonhuman biological systems from the subcellular to ecosystem levels. An ecological risk assessment is conducted in the field and laboratory settings.

3. Justification/rationale for the changes:

The Biology Department adopted a new curriculum in Fall 2014. BIOL 201 replaces BIOL 112. Students in the BIOL majors will typically sequentially complete BIOL 201, BIOL 202 and BIOL 203. However, students who completed BIOL 202 are not eligible to enroll in BIOL 456 because of the current prerequisites.

Part III. Letters of Support of Acknowledgement

None needed.