

LSC Use Only Proposal No:
LSC Action-Date:

UWUCC Use Only Proposal No: 14-116e
UWUCC Action-Date: App 2/10/15 Senate Action Date: App 3/1/15

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 323 Introduction to Toxicology and Risk Assessment**

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>	1/15/15
Department Chairperson(s)	<i>BLU</i>	1/15/15
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 Sechrist</i>	2/10/15

Received

JAN 21 2015

Liberal Studies

Part II. Description of Curriculum Change

1. Catalog Description:

BIOL 323 Introduction to Toxicology and Risk Assessment 3c-0l-3cr

Prerequisites: BIOL 104 or 112; CHEM 102 or 112; or permission

A study of uptake, distribution, metabolism, and excretion of environmental chemicals; mechanisms of their toxicity; and their effects on major organ systems. Knowledge of these topics is applied to risk assessment procedures.

2. Proposed Changes:

BIOL 323 Introduction to Toxicology and Risk Assessment 3c-0l-3cr

Prerequisite BIOL 203 or BIOL 112; CHEM 102, CHEM 112 or CHEM 114; or instructor permission

A study of uptake, distribution, metabolism, and excretion of environmental chemicals; mechanisms of their toxicity; and their effects on major organ systems. Knowledge of these topics is applied to risk assessment procedures.

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 203 are not able to enroll in BIOL 323 because of the current prerequisites.

Part III. Letters of Support of Acknowledgement

None needed.