

LSC Use Only Proposal No.  
LSC Action-Date:

UWUCC Use Only Proposal No. 14-116d  
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) <b>Megan Knoch</b>	Email Address <b>mknoc@iup.edu</b>
Proposing Department/Unit <b>Biology</b>	Phone <b>7-2613</b>

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 310 Applied Entymology and Zoonoses**

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)	Megan Knoch	1/15/15
Department Chairperson(s)	Blaine	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	Gail Sedquist	2/10/15

Received

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Liberal Studies

## Part II. Description of Curriculum Change

### 1. Catalog Description:

#### **BIOL 310 Applied Entomology and Zoonoses 2c-3l-3cr**

**Prerequisite:** BIOL 220 or permission

A study of the measures for abatement or control of arthropods, rodents, birds, and other disease vectors of public importance; selection, chemistry, formulation, and safe application of insecticides, rodenticides, and fumigants; pesticing equipment; application of biological and other measures of control.

### 2. Proposed Changes:

#### **BIOL 310 Applied Entomology and Zoonoses 2c-3l-3cr**

**Prerequisite** BIOL 201 or BIOL 112; BIOL 220; or instructor permission

A study of the measures for abatement or control of arthropods, rodents, birds, and other disease vectors of public importance; selection, chemistry, formulation, and safe application of insecticides, rodenticides, and fumigants; pesticing equipment; application of biological and other measures of control.

### 3. Justification/rationale for the changes:

The Biology Department adopted a new curriculum in Fall 2014. BIOL 201 replaces BIOL 112 as a prerequisite for BIOL 220. Students in the BIOL majors will typically sequentially complete BIOL 201, BIOL 202 and BIOL 203. However, students who completed BIOL 201 are not able to enroll in BIOL 310 because of the current prerequisites.

## Part III. Letters of Support of Acknowledgement

None needed.