
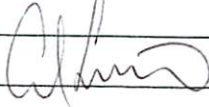
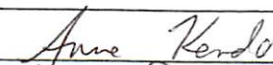

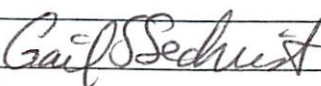


LSC Use Only No:	LSC Action-Date:	UWUCC USE Only No.	UWUCC Action-Date:	Senate Action Date:
		10-459.	app 2/8/11	App-2/22/11

Curriculum Proposal Cover Sheet - University-Wide Undergraduate Curriculum Committee

Contact Person Thomas W. Simmons	Email Address tsimmons@iup.edu
Proposing Department/Unit Department of Biology	Phone (724) 357-4898

Check all appropriate lines and complete information as requested. Use a separate cover sheet for each course proposal and for each 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 checked="" type="checkbox"/> Catalog Description Change			
BIOL 323 Introduction to Toxicology and Risk Assessment <hr/> <table border="0"> <tr> <td><i>Current Course prefix, number and full title</i></td> <td><i>Proposed course prefix, number and full title, if changing</i></td> </tr> </table>		<i>Current Course prefix, number and full title</i>	<i>Proposed course prefix, number and full title, if changing</i>
<i>Current Course prefix, number and full title</i>	<i>Proposed course prefix, number and full title, if changing</i>		
2. Additional Course Designations: check if appropriate <input type="checkbox"/> This course is also proposed as a Liberal Studies Course. <input type="checkbox"/> Other: (e.g., Women's Studies, Pan-African) <input type="checkbox"/> This course is also proposed as an Honors College Course.			
3. Program Proposals <input type="checkbox"/> New Degree Program <input type="checkbox"/> Program Title Change <input type="checkbox"/> Program Revision <input type="checkbox"/> New Minor Program <input type="checkbox"/> New Track <input type="checkbox"/> Other <hr/> <table border="0"> <tr> <td><i>Current program name</i></td> <td><i>Proposed program name, if changing</i></td> </tr> </table>		<i>Current program name</i>	<i>Proposed program name, if changing</i>
<i>Current program name</i>	<i>Proposed program name, if changing</i>		
4. Approvals			
Department Curriculum Committee Chair(s)	 Date: 1/29/10		
Department Chair(s)	 Date: 2/5/10		
College Curriculum Committee Chair	 Date: 11/10/10		
College Dean	 Date: 11/10/10		
Director of Liberal Studies *			
Director of Honors College *			
Provost *			
Additional signatures as appropriate: (include title)			
UWUCC Co-Chairs	 Date: 2/8/11		

* where applicable

Received

NOV 17 2010

Liberal Studies

Part II. Description of the Curriculum Change

1. New Catalog Description

BIOL 323 Introduction to Toxicology and Risk Assessment **3c-01-3cr**

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

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. Listing of Proposed Change and Old Catalog Description

The ENVH cross-listing notation is being deleted.

BIOL 323 Introduction to Toxicology and Risk Assessment **3c-01-3cr**

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

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. (Also offered as ENVH 323; may not be taken for duplicate credit)

3. Justification/Rationale for Change.

The B.S. in Environmental Health is being converted to a B.S. in Biology / Environmental Health Track and all ENVH courses are being deleted.

Part III. Letters of Support or Acknowledgement

Not applicable.