

LSC Use Only Proposal No:
LSC Action-Date:

UWUCC Use Only Proposal No: 14-1160
UWUCC Action-Date: App 2/10/15 Senate Action Date: App 3/13/15

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 466 Principles of Virology

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>[Signature]</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 Sedwitz</i>	2/10/15

Received

JAN 21 2015

Liberal Studies

Part II. Description of Curriculum Change

1. Catalog Description:

BIOL 466 Principles of Virology 3c-0l-3cr

Prerequisite: BIOL 263 or equivalent course in Genetics, or CHEM 351 or equivalent course in BIOC, or instructor permission

Topics include structure, classification, assay, and transmission of viruses; methods used in the study of viruses; viral replication, gene expression, and gene regulation; host-viral interactions and subviral pathogens.

2. Proposed Changes:

BIOL 466 Principles of Virology 3c-0l-3cr

Prerequisite: BIOL 203 or BIOL 263, or CHEM 351, or instructor permission

Topics include structure, classification, assay, and transmission of viruses; methods used in the study of viruses; viral replication, gene expression, and gene regulation; host-viral interactions and subviral pathogens.

3. Justification/rationale for the changes:

The Biology Department adopted a new curriculum in Fall 2014. BIOL 203 replaces BIOL 263. 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 466 because of the current prerequisites.

Part III. Letters of Support of Acknowledgement

None needed.