

LSC Use Only Proposal No:
LSC Action-Date:

UWUCC Use Only Proposal No: 14-116a
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 203 Principles of Genetics and Development**

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)

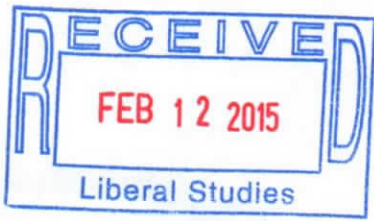
4. Program Proposals

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>B. ...</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>



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Liberal Studies

Part II. Description of Curriculum Change

1. Catalog Description:

BIOL 203 Principles of Genetics and Development 3c-3l-4cr

Prerequisite: BIOL 202 or instructor permission

An introduction to the science of genetics, with an emphasis on the basic principles of Mendelian genetics, the genetics of populations, molecular genetics, and the genetics of development. For science majors.

2. Proposed Changes:

BIOL 203 Principles of Genetics and Development 3c-3l-4cr

Prerequisite: BIOL 202 or 111 or instructor permission

Introduces the science of genetics, with an emphasis on the basic principles of Mendelian genetics, the genetics of populations, molecular genetics, and the genetics of development. For science majors.

3. Justification/rationale for the changes:

The Biology Department adopted a new curriculum in Fall 2014. BIOL 202 replaces BIOL 111 and BIOL 203 replaces BIOL 263. Furthermore, students that completed BIOL 111 or BIOL 202 now continue on to BIOL 203. However, students who completed BIOL 111 are not able to enroll in BIOL 203 because of the current prerequisites.

Part III. Letters of Support of Acknowledgement

None needed.