LSC Use Only Proposal No: LSC Action-Date: App-4/19/12	UWUCC Use Only Proposal No: //ー/ UWUCC Action-Date: 月アー/ コンリング	Senate Action Date: App - 51011	12
1, 1, 1, 1	er Sheet - University-Wide Undergra	11	
Contact Person(s) Holly Travis	ontact Person(s) Holly Travis Email Address h.i.travis@iun		.edu
Proposing Department/Unit Biology		Phone 357-2359	
Check all appropriate lines and complete all information. Use a se			
Course Proposals (check all that apply)	/		
New Course	Course Prefix Change	Course Deletion	
<b>=</b> =	Course Number and/or Title Change	Catalog Description Chan	ide
	ourse rumber and or rub change	odding possipasii siidi	.90
Current course prefix, number and full title:			
Proposed course prefix, number and full title, if char	nging:		
<ol> <li>Liberal Studies Course Designations, as appr This course is also proposed as a Liberal Studies</li> </ol>		atogorios bolow)	
	_		
Learning Skills Knowledge Area	Global and Multicultural Awarenes	s Writing Across the Curriculum	n (W Course)
Liberal Studies Elective (please mark the de	esignation(s) that applies – must meet a	at least one)	
Global Citizenship	Information Literacy	Oral Communication	
		H	
Quantitative Reasoning	Scientific Literacy	Technological Literacy	
3. Other Designations, as appropriate			
Honors College Course O	ther: (e.g. Women's Studies, Pan Afric	an)	
4. Program Proposals			_
Catalog Description Change	ogram Revision Program	m Title Change	New Track
New Degree Program	w Minor Program Liberal	Studies Requirement Changes	Other
Current program name: B.S.Ed. in Biology			
	Ladodion		
Proposed program name, if changing: NA			
5. Approvals	Sign	nature	Date
Department Curriculum Committee Chair(s)	Santo awell		1/20/12
Department Chairperson(s)	/ 1/m		130/12
College Curriculum Committee Chair	Anne Karden	0	2/8/12
College Dean	Dear h	M	2/10/12
Director of Liberal Studies (as needed)	SI HIVE	P)	4/24/12
Director of Honors College (as needed)			
Provost (as needed)			- ' - '
Additional signature (with title) as appropriate	Edel Reilly TECC Ch.	air A. Zer 3/1/12	2/29/12
UWUCC Co-Chairs	1/ 11/10/16	4	474117

Received

Received

APR 17 2012

MAR 2 2012

Liberal Studies

Liberal Studies

## Part II. Description of Curriculum Change

## **Current Program**

## **Proposed Program**

Program/Track: BSED in Biology Educ	cation	Program/Track: BSED in Biology Educ	cation
Liberal Studies: As outlined in Liberal Studies section with the following specifications:  Mathematics: MATH 110 or 121  Natural Science: CHEM 111-112  Social Science: PSYC 101  Liberal Studies Electives: 10cr, MATHYS 151/PHYS 161, one course with GEOS prefix from the L Studies Natural Science (Option II)  Nonlaboratory List; no courses with prefix	iberal	Liberal Studies: As outlined in Liberal Studies section with the following specifications:  Mathematics: MATH 110 or 121 Natural Science: CHEM 111-112 Social Science: PSYC 101 Liberal Studies Electives: 6cr, MATH one course with GEOS prefix from the Liberal Studies Natural Science (Op Nonlaboratory List; no courses with prefix	he tion II)
College: Education	31	College: Education	31
Major:	29	Major:	29
*Minor:		Minor:	
Other Requirements:		Other Requirements:	
CHEM 231 Organic Chemistry I 4 cr, CHEM 351 Biochemistry 4 cr	8	CHEM 231 Organic Chemistry I 4 cr, CHEM 351 Biochemistry 4 cr, PHYS 151/161 4cr	12
Free Electives:	0	Free Electives:	0-1
Total Degree Requirements:	123	Total Degree Requirements:	123

**NOTE:** This form is only for programs that are moving credits to the free elective category. Please include all of the items where the numbers add up to 120 in your program. You will not need a rationale or the implementation section if you are able to use this form, but please include a UWUCC cover sheet and send it through the regular curricular approval process.

**<sup>\*</sup>NOTE:** You only need to fill in minor hours if your major requires a specific minor. If you do not require a specific minor, please leave blank.

**BSED** in Biology Education

**Liberal Studies revision** 

**Justifications** 

- 1. Justification for keeping 123 credits: When the BS in Biology curriculum is revised next fall, we will use the extra 3 credits in the BSED Biology for a Biology controlled elective. We do not want to lose those credits until the final curriculum revisions have been finished.
- 2. Justification for moving PHYS 151/161 to Controlled Electives: These had been included as Liberal Studies, but the cap on LS courses at a maximum of 48 credits meant that we needed to move the credits to Controlled Electives instead. The outcome is the same, but the LS credits now stand at 48 hrs, as required.