| | | | 08 -1b. | | |
|--------------|-----|------------------|--------------------|--------------------|---------------------|
| LSC Use Only | No: | LSC Action-Date: | UWUCC USE Only No. | UWUCC Action-Date: | Senate Action Date: |
| | | App - 2/28/08 | -07-436 | App-1/29/09_ | App-0/04/0 |

Curriculum Proposal Cover Sheet - University-Wide Undergraduate Curriculum Committee

| Contact Person | | Email Address | | | | | | |
|--|---|---|------------------|--|--|--|--|--|
| Karen Rose Cercone | | kcercone@iup.edu | | | | | | |
| Proposing Department/Unit | | Phone | | | | | | |
| Geosciences - Natural Sciences an | d Mathematics | 724-357-7650 | | | | | | |
| | 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 app | oly) | | | | | | | |
| New Course | Course Prefix Change | X Course De | eletion | | | | | |
| Course Revision | Course Number and/or Title Change | Catalog Des | scription Change | | | | | |
| | | | · | | | | | |
| GEOS 112 Earth Science for Educ | eators I Lab | | | | | | | |
| | <u> </u> | | | | | | | |
| <u>Current</u> Course prefix, number and full title | <u>Proposed</u> course pre | <u>Proposed</u> course prefix, number and full title, if changing | | | | | | |
| 2 111111 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 | 1.00 | | | | | | | |
| 2. Additional Course Designations: check if appropriate This course is also proposed as a Liberal Studies Course. Other: (e.g., Women's Studies, | | | | | | | | |
| This course is also proposed as This course is also proposed as | | Other: (e.g., Women's Pan-African) | s studies, | | | | | |
| This course is also proposed as | all Hollors College Course. | ran-Amean) | | | | | | |
| | Catalog Description Change | Progran | n Revision | | | | | |
| 3. Program Proposals | D Tid Cl | | | | | | | |
| New Degree Program | Program Title Change | Other | | | | | | |
| New Minor Program | New Track | | | | | | | |
| Current program name | Proposed program n | ame, if changing | | | | | | |
| 4. Approvals | | | Date | | | | | |
| | 111el 17 | | 3/4/28 | | | | | |
| Department Curriculum Committee Chair(s) | 000- 108 | | 3/ 1/ 31 | | | | | |
| | | | | | | | | |
| | Son A 1th | | 2-14/08 | | | | | |
| Department Chair(s) | O A V. | | 7 1/00 | | | | | |
| | 10/ | | | | | | | |
| College Curriculum Committee Chair | At T | | 2-11-07 | | | | | |
| College Dean | Hay Stowat | | 2-11-08 | | | | | |
| Director of Liberal Studies * | Da. & 1.00 | | 3-27-08 | | | | | |
| Director of Honors College * | Mary Section | | 32700 | | | | | |
| Provost * | 1 | | | | | | | |
| Additional signatures as appropriate: | | 1 | / 2/ 09 | | | | | |
| (include title) | Jasque Xlomai | volu TECC | 1-26.09 | | | | | |
| (include title) | Mary Com Kal | ath COE-ET | 1.26.09 | | | | | |
| TIMITION OF CL. | | | , | | | | | |
| UWUCC Co-Chairs | 1-1001-1 | | 1-20 00 | | | | | |
| | Gail Oschust | | 1-27-01 | | | | | |

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* where applicable

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Part II. Description of Curriculum Change

1. Description of Course to be Deleted GEOS 112 - Earth Science for Educators I Lab

0c-31-1cr

Lab experiences in various aspects of oceanography and geology, designed to provide concepts and skills for future teaching to Secondary Education majors. Includes field trip(s).

2. Justification/Rationale

GEOS 112 and its accompanying lecture (GEOS 111) were originally designed for two student cohorts:

- 1. Education majors in the General Science Education degree program (Physics, Biology & Chemistry tracks) from the Geoscience Department who were required to take <u>both</u> the GEOS 111/112 and GEOS 113/114 course sequences.
- 2. Education majors in Chemistry and Physics who are required to take <u>either</u> the GEOS 111/112 <u>or</u> GEOS 113/114 course sequences to fulfill state-mandated allied science requirements.

The General Science Education degree program is in the process of being placed into moratorium because the state certification it prepared students for (General Science) is no longer required for teaching general science courses at the middle-school level. This change has eliminated a majority (90-95%) of the 12-15 students who normally enrolled in this course sequence. Only a few chemistry (2-3) and physics (0-1) education majors currently enroll in this course per semester, and on their own, they do not provide a sufficient enrollment to allow the class to run.

3. Effects on Existing Courses and Programs

The Geoscience Department has contacted the departments of Chemistry and Physics to notify them about this proposed change, and suggested appropriate course substitutions. They could also choose to satisfy the state-mandated coverage of geology as the Biology Department currently does, by requiring for their Liberal Studies electives "one course with GEOS prefix from the Liberal Studies Natural Science (Option II) Nonlaboratory List."

Part III. Letters of Support or Acknowledgement

See "Letters of Support or Acknowledgement" section in the main body of the Program Revisions Proposal.