

LSC Use Only No:	LSC Action-Date:	UWUCC USE Only No.	UWUCC Action-Date:	Senate Action Date:
		02-102i	Info - 4/22/03	App 4/29/03

Curriculum Proposal Cover Sheet - University-Wide Undergraduate Curriculum Committee

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Proposing Department/Unit Department of Biology	Phone (724) 357-5988

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)

New Course Course Prefix Change Course Deletion
 Course Revision Course Number and/or Title Change Catalog Description Change

BIOL 490 Fundamentals of Environmental Epidemiology	BIOL 490 / ENVH 490 Fundamentals of Environmental Epidemiology
<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

This course is also proposed as a Liberal Studies Course. Other: (e.g., Women's Studies, Pan-African)
 This course is also proposed as an Honors College Course.

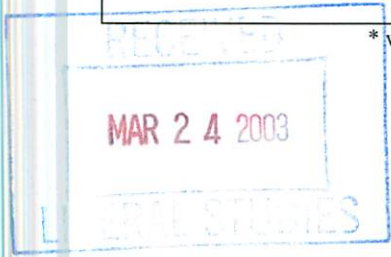
3. Program Proposals

New Degree Program Program Title Change Other
 New Minor Program New Track

<i>Current program name</i>	<i>Proposed program name, if changing</i>
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4. Approvals		Date
Department Curriculum Committee Chair(s)	<i>Arthur C. Thula</i>	<i>3-24-03</i>
Department Chair(s)	<i>[Signature]</i>	<i>4/24/03</i>
College Curriculum Committee Chair	<i>[Signature]</i>	<i>03/24/03</i>
College Dean	<i>John D. [Signature]</i>	<i>3/24/03</i>
Director of Liberal Studies *		
Director of Honors College *		
Provost *		
Additional signatures as appropriate: (include title)		
UWUCC Co-Chairs	<i>Gail Sedquist</i>	<i>4/22/03</i>

* where applicable



Syllabus of Record

I. Catalog Descriptions

BIOL 490: Fundamentals of Environmental Epidemiology

3 credits
3 lecture hours
0 lab hours
(3c-0l-3sh)

Prerequisites: MATH 216 or 217; BIOL 104 or 112; or permission of instructor
Study of the health consequences of involuntary exposure to harmful chemical and biological agents in the general environment. Disease etiology, occurrence, and intervention in human populations will be examined through epidemiologic study using analytical methods and applications. (Also offered as ENVH 490; may not be taken for duplicate credit)

ENVH 490: Fundamentals of Environmental Epidemiology

3 credits
3 lecture hours
0 lab hours
(3c-0l-3sh)

Prerequisites: MATH 216 or 217; BIOL 104 or 112; or permission of instructor
Study of the health consequences of involuntary exposure to harmful chemical and biological agents in the general environment. Disease etiology, occurrence, and intervention in human populations will be examined through epidemiologic study using analytical methods and applications. (Also offered as BIOL 490; may not be taken for duplicate credit)

II. Listing of Proposed Changes

A. Old Title & Number

BIOL 490: Fundamentals of Environmental Epidemiology

B. New Title & Number

BIOL 490: Fundamentals of Environmental Epidemiology

ENVH 490: Fundamentals of Environmental Epidemiology

C. Justification/Rationale for Changes

BIOL 490 Fundamentals of Environmental Epidemiology will be cross-listed as an ENVH course; indicating that it is appropriate as a Biology Elective for biology and biology-education majors, and as a Controlled Elective for Environmental Health majors. Courses offered by the Department of Biology and designed for environmental health majors will now carry an ENVH prefix. The catalog descriptions for BIOL 490 and ENVH 490 have been slightly modified to indicate that these courses cannot be taken for duplicate credit. These changes will strengthen the Environmental Health

Curriculum Revision by grouping all environmental health-related courses under the new ENVH prefix.

III Letters of Support or Acknowledgement

Not Applicable