



UNIVERSITY OF WASHINGTON

OFFICE OF THE PRESIDENT

Mark A. Emmert, President

December 20, 2007

Dean Patricia W. Wahl
School of Public Health and Community Medicine
Box 357230

Dear Patricia:

Based on the recommendation of its Subcommittee on Admissions and Programs, the Faculty Council on Academic Standards has recommended approval of the revised admission requirements for the Bachelor of Science degree in Environmental Health. A copy of the change is attached.

I am writing to inform you that the School of Public Health and Community Medicine is authorized to specify these requirements beginning winter quarter 2008.

The new requirements should be incorporated in printed statements and in individual department websites as soon as possible. The *General Catalog* website will be updated accordingly by the Registrar's Office.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Mark".

Mark A. Emmert
President

Enclosure

cc: Mr. James Meadows (with enclosure)
Mr. Robert Corbett (with enclosure)
Dr. Deborah H. Wiegand (with enclosure)
Todd Milton, J.D. (with enclosure ENVH-20071206)



UNIVERSITY OF WASHINGTON

CREATING AND CHANGING UNDERGRADUATE ACADEMIC PROGRAMS

OFFICE USE ONLY	
Control #	ENV H-2007 1206

After college/school review, send a signed original and 8 copies to FCAS, Box 355850.

For information about when and how to use this form: <http://depts.washington.edu/uwcr/1503instructions.pdf>

College School of Public Health & Community Medicine	Department or Unit Environmental & Occupational Health Sciences	Date 12/6/07
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New Programs

- Leading to a Bachelor of _____ in _____ degree.
- Leading to a Bachelor of _____ degree with a major in _____.
- Leading to a _____ Option within the existing major in _____.
- Leading to a minor in _____.

Changes to Existing Programs

- New Admission Requirements for the Major in _____ within the Bachelor of _____.
- Revised Admission Requirements for the Major in ENV H within the Bachelor of Science.
- Revised Program Requirements for the Major in _____ within the Bachelor of _____.
- Revised Requirements for the Option in _____ within the major in _____.
- Revised Requirements for the Minor in _____.

Other Changes

- Change name of program from _____ to _____.
- New or Revised Continuation Policy for _____.
- Eliminate program in _____.

Proposed Effective Date:

Quarter: Autumn Winter Spring Summer Year: 2008

Contact Person James Meadows	Contact's Phone 206_ 616 _4177	Contact's Email jamescm@u.washington.edu
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EXPLANATION OF AND RATIONALE FOR PROPOSED CHANGE

For new programs, please include any relevant supporting documentation such as student learning outcomes, projected enrollments, letters of support and departmental handouts. (Use additional pages if necessary).

We propose that the Environmental Health Undergraduate Program adopt a competitive process for selecting students to enroll in the major.

The Undergraduate Program - the only undergraduate major in the Department of Environmental and Occupational Health Sciences (DEOHS) - has seen strong enrollment growth over the past 5 years. Current enrollment trends as well as information from the UW Office of Admissions suggests that a growing number of students intend to major in Environmental Health. However, budget constraints require that the major enroll a more financially sustainable cohort. We propose to limit total enrollment in the Environmental Health undergraduate program to between 40 and 45 students.

We suggest that a competitive admissions process is the best way to limit enrollment while admitting students whose needs best fit undergraduate program offerings. Students will have to meet existing course prerequisites and grade requirements to be considered for admission. The program manager and department advisers will then evaluate applicants based on: overall GPA, grades in math, science and composition courses, demonstrated writing ability and their stated reasons for applying to the major. Grades in chemistry, biology, math, and ENV H prefix courses will weigh heavily in the admission process.

CATALOG COPY

Catalogue Copy as currently written. Include only sections/paragraphs that would be changed if you request is approved. Please cross out or otherwise highlight any deletions.

Bachelor of Science

Suggested First and Second-Year College Courses: ECON 200, POL S 202, COM 220, STAT 220 or STAT 311.

Department Admission Requirements

1. 90 credits with a minimum cumulative GPA of 2.50.
2. Completion of the following courses: 5 credits in English composition; BIOL 180, BIOL 200, BIOL 220; CHEM 142, CHEM 152, CHEM 162; CHEM 237, CHEM 238, CHEM 239 (or CHEM 223, CHEM 224); MATH 124 or MATH 144 or Q SCI 291.
3. Minimum 2.0 grade in each biology and chemistry course required for admission.
4. Under exceptional circumstances, students who have earned a grade lower than 2.0 in any prerequisite chemistry or biology course may be admitted to the program pending approval of the Program Manager and Program Coordinator.
5. Completion of a personal profile. Interview with the program manager.
6. Additional Information: Students are encouraged to apply as soon as they have met the admission requirements, ideally before the beginning of the junior year, but students may enter the major at any time once admission requirements have been completed.

PROPOSED CATALOG COPY

Reflecting requested changes (Include exact wording as you wish it to be shown in the printed catalog. Please underline or otherwise highlight any additions. If needed, attach a separate, expanded version of the changes that might appear in department publications)

Bachelor of Science

1. Admission to the major is competitive. Applicants must complete substantial prerequisite coursework (see below) and an application to be considered. Completing the prerequisites and submitting an application do not guarantee admission.
2. Applications are due the THIRD FRIDAY of autumn, winter, spring, or summer quarters. Applications can be downloaded from the Environmental Health Undergraduate Program website at <http://depts.washington.edu/ehug/>. Ideally, students will enter the major by or before the beginning of junior year.
3. Applicants must complete the following to be considered for admission*:
 - 90 credits with a minimum cumulative GPA of 2.50 or higher
 - 5 credits in English composition
 - BIOL 180, BIOL 200, BIOL 220
 - CHEM 142, CHEM 152, CHEM 162
 - CHEM 237, CHEM 238, CHEM 239 (or CHEM 223, CHEM 224)
 - MATH 124 or MATH 144 or Q SCI 291 (MATH 112 does not satisfy this requirement)

see supplement.

- *Students must earn a 2.0 grade or higher in each prerequisite course.
- 4. Applicants are strongly encouraged to meet with the Program Manager before submitting an application. Email at ehug@u.washington.edu

*Transfer students may use any transferable equivalent for prerequisite coursework. Please consult the Transfer Equivalency Guide or a UW Adviser to verify transferability of coursework.

SIGNATURES (required)

Chair/Program Director	Date
Dean	Date
College Committee	Date
Faculty Council on Academic Standards	Date

see next page



Creating & Changing Undergraduate Academic Programs

3. Signatures (required)

Chair/Program Director <i>David Kalma</i>	Date <i>10/8/07</i>	Dean <i>Emily White</i>	Date <i>10/25/07</i>
College Committee <i>V. Johnston</i>	Date <i>10/24/07</i>	Faculty Council on Academic Standards <i>George Ziller</i>	Date <i>11/14/07</i>

CURRENT CATALOG COPY

Department Admission Requirements

- ~~1. 90 credits with a minimum cumulative GPA of 2.50.~~
- ~~2. Completion of the following courses: 5 credits in English composition; BIOL 180, BIOL 200, BIOL 220; CHEM 142, CHEM 152, CHEM 162; CHEM 237, CHEM 238, CHEM 239 (or CHEM 223, CHEM 224); MATH 124 or MATH 144 or Q SCI 291.~~
- ~~3. Minimum 2.0 grade in each biology and chemistry course required for admission.~~
- ~~4. Under exceptional circumstances, students who have earned a grade lower than 2.0 in any prerequisite chemistry or biology course may be admitted to the program pending approval of the Program Manager and Program Coordinator.~~
- ~~5. Completion of a personal profile. Interview with the program manager.~~
- ~~6. *Additional Information:* Students are encouraged to apply as soon as they have met the admission requirements, ideally before the beginning of the junior year, but students may enter the major at any time once admission requirements have been completed.~~

Major Requirements

- General Education and Basic Skills:* Completion of 10 credits in VLPA-designated courses and 10 credits in I&S-designated courses (of which 6 credits are specified under requirement 3), plus 7 credits in W-designated courses (of which 4 credits are specified under requirement 4).
- PHYS 114, PHYS 115, PHYS 117, PHYS 118. Completion of these courses prior to entering the program is recommended. ~~Physics is a prerequisite for some upper division ENV H courses.~~
- ENV H 311, ENV H 405, ENV H 431, ENV H 432, ENV H 433, ENV H 472, ENV H 482, and two of the following: ENV H 440, ENV H 441, ENV H 445 (or ENV H 446), ENV H 490.
- EPI 420, STAT 311 (or STAT 220 or Q SCI 381), T C 333, MICROM 301, MICROM 302.
- 30 additional credits of approved electives.
- Sufficient elective credits to reach a total of 180 credits.

PROPOSED CATALOG COPY

Department Admission Requirements

1. Admission to the major is competitive. Applicants must complete substantial prerequisite coursework (see below) and an application to be considered. Completing the prerequisites and submitting an application do not guarantee admission.
2. Applications are due the THIRD FRIDAY of autumn, winter, spring, and summer quarters. Applications can be downloaded from the Environmental Health Undergraduate Program website at: <http://depts.washington.edu/ehug>. Prospective students should apply one quarter before they wish to enter the major; ideally, students will enter the major by or before the beginning of their junior year.
3. Applicants must complete the following, with a minimum grade of 2.0 in each course, to be considered for admission:
 - a. Minimum cumulative GPA of 2.50
 - b. 5 credits of English composition
 - c. BIOL 180, BIOL 200, BIOL 220
 - d. CHEM 142, CHEM 152, CHEM 162
 - e. CHEM 237, CHEM 238, CHEM 239 (or CHEM 223, CHEM 224)
 - f. MATH 124 or MATH 144 or Q SCI 291 (MATH 112 does not satisfy this requirement)
4. The program manager, department advisers, and the chair will evaluate applications based on overall GPA, grades in math, science and composition courses, demonstrated writing ability and stated reasons for applying to the major. Grades in chemistry, biology, math, and ENV H prefix courses will weigh heavily in the admission process.
5. Applicants are strongly encouraged to meet with the Program Manager before submitting an application. Email at ehug@u.washington.edu.
6. Transfer students may use any transferable equivalent course(s) for prerequisite coursework. Please consult the UW Equivalency Guide or a UW adviser to verify transferability of coursework.

Major Requirements

1. *General Education and Basic Skills*: Completion of 10 credits in VLPA-designated courses and 10 credits in I&S-designated courses (of which 6 credits are specified under requirement 3), plus 7 credits in W-designated courses (of which 4 credits are specified under requirement 4).
2. PHYS 114, PHYS 115, PHYS 117, PHYS 118 (or PHYS 121 and PHYS 122).
Note: Completion of these courses prior to entering the program is recommended.
3. ENV H 311, ENV H 405, ENV H 431, ENV H 432, ENV H 433, ENV H 472, ENV H 482, and two of the following: ENV H 440, ENV H 441, ENV H 445 (or ENV H 446), ENV H 490.

4. EPI 420, STAT 311 (or STAT 220 or Q SCI 381), T C 333, MICROM 301, MICROM 302.
5. 30 additional credits of approved electives.
6. Sufficient elective credits to reach a total of 180 credits.