



OFFICE OF THE PRESIDENT

October 26, 2010

Dean Lisa J. Graumlich
College of the Environment
Box 355679

Dean Ana Mari Cauce
College of Arts and Sciences
Box 353765

Dear Lisa and Ana Mari:

Based on the recommendation of its Subcommittee on Admissions and Programs, the Faculty Council on Academic Standards has recommended approval of the revised program requirements for the minor in Marine Biology. A copy of the changes is attached.

I am writing to inform you that the College of Arts and Sciences and the College of the Environment are authorized to specify these requirements beginning autumn quarter 2010.

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 cursive script that reads "Phyllis".

Phyllis M. Wise
Interim President

Enclosure

cc: Ms. Michelle Hall (with enclosure)
Mr. Robert Corbett (with enclosure)
Dr. Deborah H. Wiegand (with enclosure)
Ms. Virjean Edwards (with enclosure MARINE-20100914)



UNIVERSITY OF WASHINGTON

**CREATING AND CHANGING UNDERGRADUATE
ACADEMIC PROGRAMS**

OCT 01 2010

OFFICE USE ONLY

Control #

MARINE - 20100914

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

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

College/Campus College of the Environment	Department/Unit SAFS, OCEAN, &BIOL	Date 9/14/2010
New Programs		
<input type="checkbox"/> Leading to a Bachelor of _____ in _____ degree.		
<input type="checkbox"/> Leading to a Bachelor of _____ degree with a major in _____.		
<input type="checkbox"/> Leading to a _____ Option within the existing major in _____.		
<input type="checkbox"/> Leading to a minor in _____.		
Changes to Existing Programs		
<input type="checkbox"/> New Admission Requirements for the Major in _____ within the Bachelor of _____.		
<input type="checkbox"/> Revised Admission Requirements for the Major in _____ within the Bachelor of _____.		
<input type="checkbox"/> Revised Program Requirements for the Major in _____ within the Bachelor of _____.		
<input type="checkbox"/> Revised Requirements for the Option in _____ within the major in _____.		
<input checked="" type="checkbox"/> Revised Requirements for the Minor in <u>Marine Biology</u>		
Other Changes		
<input type="checkbox"/> Change name of program from _____ to _____.		
<input type="checkbox"/> New or Revised Continuation Policy for _____.		
<input type="checkbox"/> Eliminate program in _____.		
Proposed Effective Date: Quarter: <input checked="" type="checkbox"/> Autumn <input type="checkbox"/> Winter <input type="checkbox"/> Spring <input type="checkbox"/> Summer Year: 20 <u>10</u>		

Contact Person: Dr. Gabrielle Rocap	Phone: 5-9994	Email: rocap@ocean.uw.edu	Box: 357940
-------------------------------------	---------------	---	-------------

EXPLANATION OF AND RATIONALE FOR PROPOSED CHANGE

For new program, 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 two changes to the marine biology minors' Integrative Experience requirement. First, we request the two courses that we recently created FISH/BIOL/OCEAN 477 - Seminar in Marine Biology and FISH/BIOL/OCEAN 479 - Research in Marine Biology are added to the official list of acceptable Integrative Experience options. The course applications for these classes stated that we intended these courses for Integrative Experience options and chairs and committee members agreed to this request via their application approvals.

Second, we would like to slightly change the parameters of the Integrative Experience requirement. Currently, to add courses to the Integrative Experience options we have to go through this process - a Changing Undergraduate Academic Programs or 1503 review process. We would like to change the Integrative Experience to "See advisor for approved list of courses." This would allow us to add and subtract courses by emailing DARS and the Curriculum Office and save time. Every course we add or subtract to the Integrative Experience options is reviewed by the marine biology minor faculty steering committee that includes faculty from SAFS, OCEAN, and Biology. Because of our thorough internal review process, this slight change to the Integrative Experience will not harm the integrity of the marine biology minor.

OTHER DEPARTMENTS AFFECTED

List all departments/units/ or co-accredited programs affected by your new program or changes to your existing program and acquire the signature of the chair/director of each department/unit listed. Attach additional page(s) if necessary. *See online instructions.

Department/Unit: SAFS & OCEAN	Chair/Program Director: 	Date: 9/23/2010
Department/Unit: BIOLOGY	Chair/Program Director: 	Date: 9/22/10

CATALOG COPY

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

2. Integrative Experience (3 credits): FISH 478/BIOL 478/ENVIR 478. (3 credits of FISH 492 may be approved on an individual basis, if the particular apprenticeship satisfies the integrated marine biology requirement).

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).
Please note: all copy will be edited to reflect uniform style in the General Catalog.

2. Integrative Experience (3 credits): See advisor for approved list of courses.

APPROVALS

Chair/Program Director: <i>Biology</i> <i>[Signature]</i>	<i>SAFS</i> <i>[Signature]</i>	<i>OCEAN</i> <i>[Signature]</i>	Date: 9/23/2010
College/School/Campus Curriculum Committee: <i>[Signature]</i>	<i>[Signature]</i>	<i>Stephen D. West</i>	Date: 9/23/10
Dean/Vice Chancellor: <i>A+S</i> <i>[Signature]</i>	<i>C+E</i> <i>[Signature]</i>		Date: 9/23/10
Faculty Council on Academic Standards/ General Faculty Organization/Faculty Assembly Chair: <i>[Signature]</i>			Date: OCT. 22, 2010
PCST TRI-CAMPUS APPROVAL (when needed)			
Faculty Council on Academic Standards/ General Faculty Organization/Faculty Assembly Chair:			Date:

Current:

Minor

Minor Requirements: 35 credits, as follows:

1. *Introductory Courses (18 credits):* FISH 250/OCEAN 250/BIOL 250, OCEAN 210, BIOL 161 or BIOL 180, Q SCI 381.
2. *Integrative Experience (3 credits):* ~~FISH 478/BIOL 478/ENVIR 478. (3 credits of FISH 492 may be approved on an individual basis, if the particular apprenticeship satisfies the integrated marine biology requirement).~~
3. *Electives (14 credits):* Selected from an approved list available from a program adviser. Additional courses may be approved by program adviser. (A minimum of one elective course must be taken from each of the following units: Biology, Aquatic and Fisheries Sciences, and Oceanography.)
4. Up to 17 credits may overlap with credits applied to a student's major and up to 5 credits may overlap with credits applied to another minor.
5. Minimum 15 credits in upper-division courses.
6. Minimum 2.00 cumulative GPA for courses presented for the minor.

Proposed:

Minor

Minor Requirements: 35 credits, as follows:

1. *Introductory Courses (18 credits):* FISH 250/OCEAN 250/BIOL 250, OCEAN 210, BIOL 161 or BIOL 180, Q SCI 381.
2. *Integrative Experience (3 credits):* **See advisor for approved list of courses.**
3. *Electives (14 credits):* Selected from an approved list available from a program adviser. Additional courses may be approved by program adviser. (A minimum of one elective course must be taken from each of the following units: Biology, Aquatic and Fisheries Sciences, and Oceanography.)
4. Up to 17 credits may overlap with credits applied to a student's major and up to 5 credits may overlap with credits applied to another minor.
5. Minimum 15 credits in upper-division courses.
6. Minimum 2.00 cumulative GPA for courses presented for the minor.