



UNIVERSITY *of* WASHINGTON

Michael K. Young
President

October 16, 2013

Dean Robert C. Stacey
College of Arts and Sciences
Box 353765

Dear Bob:

Based upon 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 Microbiology. A copy of the change is attached.

I am writing to inform you that the Department of Microbiology is authorized to specify these requirements beginning autumn quarter 2013.

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 "Michael K. Young".

Michael K. Young
President

Enclosures

cc: Ms. Sarah Mears (with enclosure)
Mr. Robert Corbett (with enclosure)
Ms. Virjean Edwards (with enclosure)



UNIVERSITY OF WASHINGTON

CREATING AND CHANGING UNDERGRADUATE
ACADEMIC PROGRAMS

After college/school/campus review, send a signed original and 1 copy to the Curriculum Office/FCAS, Box 355850.
For information about when and how to use this form: <http://depts.washington.edu/uwcr/1503instructions.pdf>

OFFICE USE ONLY
Control # 112610-20130730

College/Campus	Arts and Sciences	Department/Unit	Microbiology	Date	7-30-13 1-29-13
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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 _____ within the Bachelor of _____.
- ☐ 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 Microbiology.

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: 20 13**

Contact Person: Sarah Mears

Phone: 3-2572

Email: mears@u.washington.edu

Box: 357735

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).

- 1) Update background biology and chemistry courses. Biology 161 & 162 is no longer offered. More course choices in inorganic and organic chemistry for students.
- 2) Microbiology Minor courses – Remove MICROM 496 Library Research Paper as a required course for minors. We have found that our majors are having a difficult time finding faculty mentors. Our majors are competing for spots with 30 minors. We have approximately 35 research faculty members who can serve as 496 mentors. If a Micro minor decides to take MICROM 496, it would still count toward their minor credits.
- 3) Add IMMUN 441 Immunology to the list of Microbiology courses that minors can use toward their minor. It got removed inadvertently when the course was changed from jointly offered MICROM/IMMUN to IMMUN only.

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:	Chair/Program Director:	Date:
Department/Unit:	Chair/Program Director:	Date:

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.

1. 15 credits in biology and chemistry (BIOL 200 or ~~BIOL 161~~ ~~BIOL 162~~ or equivalent; CHEM 237 or CHEM 220, CHEM 221, or equivalent)
2. 15 credits in 400-level, graded microbiology courses, including at least one lab course (MICROM 402 or MICROM 431 or MICROM 443; MICROM 302 also acceptable), and both MICROM 410 and MICROM 496.

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.

Minor Requirements: 30 credits as follows:

1. 15 credits consisting of biology (BIOL 200), Inorganic chemistry (CHEM 142, 145, 152, 155, 162, or 165), and organic chemistry (CHEM 223, 237, or 335, or CHEM 220 and CHEM 221), or equivalent courses.
2. 15 credits in 400-level, graded microbiology courses, including at least one lab course (MICROM 402 or MICROM 431 or MICROM 443; MICROM 302 also acceptable), and MICROM 410 .
3. Minimum cumulative 2.00 GPA for all courses counted toward the minor.

See attached

APPROVALS

Chair/Program Director:

Date:

1/31/13

College/School/Campus Curriculum Committee:

Date:

8/27/13

Dean/Vice Chancellor:

Date:

8/27/13

Faculty Council on Academic Standards/ General Faculty Organization/Faculty Assembly Chair:

Date:

10/11/13

POST TRI-CAMPUS APPROVAL (when needed)

Faculty Council on Academic Standards/ General Faculty Organization/Faculty Assembly Chair:

Date:

Current:

Minor Requirements: ~~30~~ credits as follows:

1. ~~15~~ credits in biology and chemistry (BIOL 200 ~~or BIOL 161~~ BIOL 162 or equivalent; CHEM 237 ~~or CHEM 220, CHEM 221, or equivalent~~)
2. 15 credits in 400-level, graded microbiology courses, including at least one lab course (MICROM 402 or MICROM 431 or MICROM 443; MICROM 302 also acceptable), and both MICROM 410 and MICROM 496.
3. Minimum cumulative 2.00 GPA for all courses counted toward the minor.

Proposed:

Minor Requirements: 29 credits as follows:

1. 14 credits to include BIOL 200; one of CHEM 152, CHEM 155, CHEM 162, or CHEM 165; and one of CHEM 223, CHEM 237, or CHEM 335.
2. 15 credits from MICROM 410; one of MICROM 302, MICROM 402, MICROM, 431, or MICROM 443; and approved 400-level, graded microbiology courses to reach 29 credits. See advisor for approved list.
3. Minimum cumulative 2.00 GPA for all courses counted toward the minor.