



# Program Approval Form

For approval of new programs and deletions or modifications to an existing program.

### Action Requested:

- Create New (SCHEV approval required except for minors)
- Inactivate Existing
- Modify Existing (check all that apply)
  - Title (SCHEV approval required except for minors)
  - Concentration** (Choose one):  Add  Delete  Modify
  - Degree Requirements
  - Admission Standards/ Application Requirements
  - Other Changes: \_\_\_\_\_

### Type (Check one):

- B.A.  B.S.  Minor
- M.A.  M.S.  M.Ed.
- Ph.D.
- Undergraduate Certificate\*
- Graduate Certificate\*
- Other:

<b>College/School:</b>	COS	<b>Department:</b>	BIOLOGY
<b>Submitted by:</b>	Deborah Polayes	<b>Ext:</b>	3-4543
		<b>Email:</b>	dpolayes@gmu.edu

**Effective Term:** Fall  **Please note:** For students to be admitted to a new degree, minor, certificate or concentration, the program must be fully approved, entered into Banner, and published in the University Catalog.

### Justification: (attach separate document if necessary)

BIOL310 (5 credits) has been approved for the separation of the lecture (BIOL310 3 credits) and the laboratory (BIOL330 2 credits). A modification of the BIOL310 to reduce the credits to 3 and remove the lab and create a stand alone lab course for 2 credits (BIOL330) was approved this fall. The students still require both the lab and lecture for fulfilling the core requirement for Biodiversity. The math requirement was change to remove MATH114 since students only need one semester math and if they have MATH114 they have by definition already taken MATH113. The MATH123/MATH124 series was added as a course to fulfill the math requirement for biology since it is an equivalent to the MATH 113.

### Program Title: (Required)

Title must identify subject matter. Do not include name of college/school/dept.

### Concentration(s):

### Admissions Standards / Application Requirements:

(Required only if different from those listed in the University Catalog)

### Degree Requirements:

Consult University Catalog for models, attach separate document if necessary using track changes for modifications

### Courses offered via distance: (if applicable)

### TOTAL CREDITS REQUIRED:

	Existing		New/Modified
	BIOL310 5 credits  MATH 111, MATH113, MATH114		BIOL310 3 credits BIOL330 2 credits  MATH111 or MATH113 or MATH123 and MATH124

\*For Certificates Only: Indicate whether students are able to pursue on a  Full-time basis  Part-time basis

## Approval Signatures

Department	Date	College/School	Date	Provost's Office	Date
<i>Required for Minors and Interdisciplinary Programs</i>					

If this program may impact another unit or is in collaboration with another unit at Mason, the originating department must circulate this proposal for review by those units and obtain the necessary signatures prior to submission. Failure to do so will delay action on this proposal.

Unit Name	Unit Approval Name	Unit Approver's Signature	Date

### For Graduate Programs Only

Graduate Council Member	Provost Office	Graduate Council Approval Date
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## **Program Proposal Submitted to the College of Science Curriculum Committee (COSCC)**

The form above is processed by the Office of the University Registrar. This second page is for the COSCC's reference. Please complete the applicable portions of this page to clearly communicate what the form above is requesting.

### **FOR ALL PROGRAMS** (required)

Program Title: BA-Biology

Date of Departmental Approval: 11/21/14

### **FOR INACTIVATED PROGRAMS** (required if inactivating a program)

- Reason for Inactivation:

### **FOR MODIFIED PROGRAMS** (required if modifying a program)

- Summary of the Modification: BIOL310 (5 credits) was split into the lecture (BIOL310 3 Credits) and the lab (BIOL330 2 credits); This will allow students who need to repeat the course to not have to take the lab again since they generally are successful in the lab and have problems with the lecture exams.
- MATH requirement was changed to still allow MATH111 and MATH113 but to remove MATH114 and substitute in MATH123 and MATH124 since these are equivalent to MATH113.
- Text before Modification (title, degree requirements, etc.):
- Text after Modification (title, degree requirements, etc.):
- Reason for the Modification:  
Approved split in BIOL310-BA still requires lab and lecture

### **FOR NEW PROGRAMS** (required if creating a new program)

- Reason for the New Program:
- Relationship to Existing Programs:
- Relationship to Existing Courses:
- Semester of Initial Offering:
- Insert Tentative SCHEV Proposal Below