



# 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 (req. C3 approval)  
☐ M.A. ☐ M.S. ☐ M.Ed.  
☐ Ph.D.  
☐ Undergraduate Certificate\* (req. C3 approval)  
☐ Graduate Certificate\*  
☐ Bachelor's/Accelerated Master's ☐ Other:

College/School:

College of Science

Department:

MATH

Submitted by:

Daniel Anderson

Ext: 3-1482

Email: danders1@gmu.edu

Effective Term:

Fall

2016

**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)

Providing examples of CHEM, GEOL, and PHYS courses to help direct students in their course choices for the "Additional Science" requirement.

**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
Mathematics, BS	
<b>Additional Science</b> Select additional science credits... 2) 6 credits from more advanced courses in chemistry, geology, or physics (but only courses acceptable for credit toward a natural science major)	<b>Additional Science</b> Select additional science credits... 2) 6 credits from more advanced courses in chemistry, geology, or physics (but only courses acceptable for credit toward a natural science major). <i>Suggested courses include: CHEM 313 through 332, CHEM 463, GEOL 302 through 364, PHYS 266</i>

\*For Certificates Only: Indicate whether students are able to pursue on a

☐ Full-time basis

☐ Part-time basis

## Approval Signatures

College/School

Date

Provost's Office

Date

*Required for Minors and Interdisciplinary Programs*

In collaboration with another unit at Mason, the originating department must circulate this proposal, obtain 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 Minors and UG Certificates only (Cross-College Curriculum Committee Approval)

C3 Committee Member

Provost Office

C3 Committee Approval Date

## For Graduate Programs Only

Graduate Council Member

Provost Office

Graduate Council Approval Date

## **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: Mathematics, BS

Date of Departmental Approval: October 23, 2015 (Mathematical Sciences Department Meeting)

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

- Reason for Inactivation:

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

- Summary of the Modification:

To provide examples of CHEM, GEOL, and PHYS courses for the "Additional Science" requirement.

- Text before Modification (title, degree requirements, etc.):

#### **Additional Science**

Select additional science credits...

2) 6 credits from more advanced courses in chemistry, geology, or physics (but only courses acceptable for credit toward a natural science major)

- Text after Modification (title, degree requirements, etc.):

#### **Additional Science**

Select additional science credits...

2) 6 credits from more advanced courses in chemistry, geology, or physics (but only courses acceptable for credit toward a natural science major).

*Suggested courses include: CHEM 313 through 332, CHEM 463, GEOL 302 through 364, PHYS 266*

- Reason for the Modification:

To help direct students with their course choices.

Also to have courses already in the system so that Degree Works can automatically accept the credits without needing additional approval from the department.

### **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