Program Change Request

New Program Proposal

Date Submitted: 02/11/25 8:24 am

Viewing:: Geology, BA or BS/Secondary Education,

Accelerated MEd (Secondary Education -Science Concentration)

Last edit: 02/11/25 8:24 am

Changes proposed by: jadams32

Are you completing this form on someone else's behalf?

No

Effective Catalog: 2024-2025

Program Level: Undergraduate & Graduate (BAMs)

Program Type: Bachelor's/Accelerated Master's

Title:

Geology, BA or BS/Secondary Education, Accelerated MEd (Secondary

Education - Science Concentration)

Registrar's Office

Use Only -

Program Start Term

Registrar/OAPI Use

Only - SACSCOC

Status

Concentration(s):

College/School: College of Education & Human Development

Department /

Academic Unit:

School of Education

Jointly Owned

Program?

Participating

Colleges

- - 0	College
1	College of Science

In Workflow

- 1. Registrar-**Programs:Workflow Review**
- 2. E1 Initial Program **Review**
- 3. SOED Division **Director**
- 4. AOES Chair
- 5. SOED School Curriculum **Committee Chair**
- 6. SC Curriculum **Committee**
- 7. E1 Assistant Dean
- 8. SC Associate Dean
- 9. Assoc Provost-Graduate
- 10. Assoc Provost-Undergraduate
- 11. Registrar-Programs

Approval Path

1. 02/14/25 4:48 pm

Christina Theodorou

(ctheodo):

Approved for

Registrar-

Programs:Workflow

Review

2. 02/17/25 8:27 am

Julia Adams

(jadams32):

Approved for E1

Initial Program

Review

Yes

Participating Departments Department Atmospheric, Oceanic, & Earth Sciences

Justification

- 3. 02/17/25 9:02 am
 Kristien Zenkov
 (kzenkov): Approved
 for SOED Division
 Director
- 4. 02/17/25 9:10 am
 Mark Uhen
 (muhen): Approved
 for AOES Chair
- 5. 02/20/25 11:22 am
 Carley FisherMaltese (cfisherm):
 Approved for SOED
 School Curriculum
 Committee Chair

The MEd in Curriculum and Instruction, concentrations in Secondary Education are being submitted for deactivation effective fall 2025. The Secondary Education program will now have a stand-alone degree, MEd in Secondary Education. The current BAMs leading to the requested deactivated degree concentrations are being deactivated and new BAM pathways to the new Secondary Education MEd degree are being created.

Catalog Published Information

Accelerated
Description/Dual
Degree
Description:

Geology, BA or BS/**Secondary Education**, Accelerated MEd (Secondary Education - Science Concentration)

Overview

Highly-qualified undergraduates may be admitted to the bachelor's/accelerated master's program and obtain a <u>BA</u> or <u>BS in Geology</u> and an <u>MEd in Secondary Education (Secondary Education - Science concentration)</u> in an accelerated time-frame after satisfactory completion of a minimum of 143 credits.

See AP.6.7 Bachelor's/Accelerated Master's Degree for policies related to this program.

This accelerated option is offered jointly by the <u>Department of Atmospheric, Oceanic, and Earth Sciences</u> and the <u>School of Education</u>.

Students in an accelerated degree program must fulfill all university requirements for the master's degree. For policies governing all graduate degrees, see <u>AP.6 Graduate Policies</u>.

BAM Pathway Admission Requirements

Applicants to all graduate programs at George Mason University must meet the admission standards and application requirements for graduate study as specified in <u>Graduate Admissions Policies</u> and <u>Bachelor's/Accelerated Master's Degree</u> policies. For information specific to this accelerated master's program, see <u>Application Requirements and Deadlines</u>.

Students will be considered for admission into the BAM Pathway after completion of a minimum of 60 credits, and additional unit-specific criteria.

Students who are accepted into the BAM Pathway will be allowed to register for graduate level courses after successful completion of a minimum of 75 undergraduate credits and course-specific pre-requisites.

Accelerated Master's Admission Requirements

Students already admitted in the BAM Pathway will be admitted to the MEd program, if they have met the following criteria, as verified on the Bachelor's/Accelerated Master's Transition form:

- 3.0 overall GPA
- Completion of specific undergraduate coursework
- Successfully meeting Mason's requirements for undergraduate degree conferral (graduation) and completing the application for graduation.

Accelerated Pathway Requirements

To maintain the integrity and quality of both the undergraduate and graduate degree programs, undergraduate students interested in taking graduate courses must choose from the following which can be taken as <u>Advanced Standing or Reserve Graduate credit</u> (to be determined by the student and their advisor):

Literacy Across the Disciplines	3	
Teaching Science and Engineering Practices	3	
Foundations of Secondary Education	3	
Human Development and Learning: Secondary Education	3	
Teaching Science in the Secondary School	3	
Advanced Methods of Teaching Science in the Secondary School	3	
One of the following:		
Assessing Learning and Teaching in the Secondary Classroom		
Creating Advocacy with Adolescent Learners		
Perspectives on Extraordinary Teaching		
	Teaching Science and Engineering Practices Foundations of Secondary Education Human Development and Learning: Secondary Education Teaching Science in the Secondary School Advanced Methods of Teaching Science in the Secondary School Assessing Learning and Teaching in the Secondary Classroom Creating Advocacy with Adolescent Learners	

2/21/25, 5:06 PM

SEED 510

Secondary Education in International Contexts

For more detailed information on coursework and timeline requirements, see <u>AP.6.7 Bachelor's/Accelerated Master's</u> <u>Degree</u> policies.

Program Outcomes

OAPI Use Only – Determination of SACSCOC Impact	
Comments or Notes	
Additional Attachments	
Reviewer Comments	
Additional Comments	

Is this course required of all students in this degree program?

%wi_required.eschtml%

Key: 1105