

Program Change Request

New Program Proposal

Date Submitted: 02/10/21 3:02 pm

Viewing: : **Geology, BS/Curriculum and Instruction, Accelerated MEd (Secondary Education Earth Science Concentration)**

Last edit: 02/10/21 3:02 pm

Changes proposed by: jadams32

In Workflow

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

Approval Path

1. 02/10/21 5:57 pm
Johanna Riemen (jriemen): Approved for Registrar-Programs:Workflow Review
2. 02/10/21 6:21 pm
Julia Adams (jadams32): Approved for E1 Initial Program Review
3. 02/10/21 6:31 pm
Julia Adams

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

No

Effective Catalog: 2021-2022

Program Level: Undergraduate & Graduate (BAMs)

Program Type: Bachelor's/Accelerated Master's

Title: Geology, BS/Curriculum and Instruction, Accelerated MEd (Secondary Education Earth Science Concentration)

Registrar's Office
Use Only –
Program Start Term

Registrar/OAPI Use
Only – SACSCOC
Status

Concentration(s):

(jadams32):
 Approved for SOED
 Division Director
 4. 02/10/21 7:00 pm
 Jennifer Hathaway
 (jhathaw2):
 Approved for SOED
 School Curriculum
 Committee Chair

	Associated Concentrations	Registrar's Office Use Only: Concentration Code
1	Secondary Education Earth Science	SECS

College/School:	College of Education & Human Development				
Department / Academic Unit:	School of Education				
Jointly Owned Program?	Yes				
Participating Colleges	<table border="1"> <thead> <tr> <th></th> <th>College</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>College of Science</td> </tr> </tbody> </table>		College	1	College of Science
	College				
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Participating Departments	<table border="1"> <thead> <tr> <th></th> <th>Department</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Atmospheric, Oceanic, & Earth Sciences</td> </tr> </tbody> </table>		Department	1	Atmospheric, Oceanic, & Earth Sciences
	Department				
1	Atmospheric, Oceanic, & Earth Sciences				
Justification	This program replaces Earth Science, BS/Curriculum and Instruction, Accelerated MEd (Secondary Education Earth Science Concentration)				

Catalog Published Information

Accelerated
 Description/Dual
 Degree
 Description:

Geology, BS/Curriculum and Instruction, Accelerated MEd (Secondary Education Earth Science Concentration)

Overview

Highly-qualified undergraduates may be admitted to the bachelor's/accelerated master's program and obtain a [BS in Geology](#) and an [MEd in Curriculum and Instruction \(Secondary Education Earth Science concentration\)](#) in an accelerated time-frame after satisfactory completion of a minimum of 138 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 Department of Atmospheric, Oceanic, and Earth Sciences](#) and the [School of Education](#).

Students in an accelerated degree program must fulfill all university requirements for the master's degree. For policies governing all graduate degrees, see [AP.6 Graduate Policies](#).

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 [Graduate Admissions Policies](#) and [Bachelor's/Accelerated Master's Degree](#) policies. For information specific to this accelerated master's program, see [Application Requirements and Deadlines](#). 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 [Advanced Standing or Reserve Graduate credit](#) (to be determined by the student and their advisor):

EDRD 619	Literacy in the Content Areas	3
EDUC 547	Scientific Inquiry and the Nature of Science	3
SEED 522	Foundations of Secondary Education	3
SEED 540	Human Development and Learning: Secondary Education	3
SEED 573	Teaching Science in the Secondary School	3
SEED 673	Advanced Methods of Teaching Science in the Secondary School	3
SEED approved elective		

For more detailed information on coursework and timeline requirements, see [AP.6.7 Bachelor's/Accelerated Master's Degree](#) 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.eshtml%