

College of Education Minor in STEM Teaching

Student Name:	S
Major:	

Description: This minor is designed primarily for students who wish to add an Alabama Class B Professional Educator teaching certification to their current major in Biology, Chemistry, Math, or Computer Science. By taking certain courses, you may complete this minor without any extra coursework to your degree in science or math.

This minor is also available for any student who wishes to add a foundation for teaching to their major outside of the College of Education. The first two courses – $Step\ 1$ and $Step\ 2$ – are excellent courses to help you determine if teaching is something you may wish to do in the future.

Contact Information: If you have questions about this minor, please email eduadvising@aum.edu or come to the College of Education Office of Student Services in Room 300 of the Education Building.

Requirements: Must complete the 18 hours listed below and maintain a 2.5 GPA in these courses. Must be enrolled in the minor to enroll in the courses. Be aware of pre-requisites of courses. Most courses must be taken in the sequence listed (if you have junior standing, you may be allowed to take certain courses concurrently).

Course	Hours	Semester Taken	Grade
FNDS 1010 Step 1			
FNDS 1020 Step 2			
SCED 3000 Knowing and Learning	3		
SCED 3050 Classroom Interactions	3		
SCED 3100 Problem-Based Instruction*	3		
SCED 4944 Apprentice Teaching*	6		
SCED 4954 Secondary STEM Seminar*	1		

^{*}Must be admitted to Professional Education to take these courses.

Note: This minor does not guarantee an Alabama Professional Educators' Class B Certificate unless you are on an approved pathway within the College of Sciences. Please contact your College of Sciences advisor or the College of Education Office of Student Services for information about teacher certification applications and requirements. You may email eduadvising@aum.edu at any time for assistance.