

AUGUSTA UNIVERSITY  
 College of Education  
 Department of Teaching and Leading  
 PROGRAM OF STUDY

STEM EDUCATION ENDORSEMENT  
 (9 Credit Hours)

Endorsement Program

Course	Title	Graduate Credit Hours	Semester/Year	Grade
EDTD 6033	Integrative STEM/STEAM Education: A Pedagogical Approach	3		
EDTD 6044	Integrative STEM/STEAM Education: Driving Forces	3		
EDTD 6055	Integrative STEM/STEAM Education: Clinical Experience	3		

Prerequisites:

In order to be admitted into this endorsement program, the following prerequisites must be fulfilled:

- (a) Possession of a valid, level 4 or higher Induction, Professional, Advanced Professional, or Lead Professional teaching certificate, leadership certificate, or Life certificate.
- (b) Completion of at least one year of teaching experience.

Other relevant, important information:

1. An essential part of the EDTD 6044 will be to travel to a STEM certified school for at least one day of observations (this school may be certified by the state of Georgia or AdvancEd). The observations will occur during the school day.
2. Essential parts of the EDTD 6055 will be:
  - a. Participation in externships which will require transportation to and from an assigned location to shadow a STEM professional. These externships will typically require hours during the work week and each will last approximately 5-7 days.
  - b. Participation in teaching during the summer during the weekdays.