

***Are you an elementary or middle grades teacher
who is interested in improving your STEM teaching?
Would you like to develop as a STEM education leader?***

**We are pleased to announce our new
STEM EDUCATION GRADUATE TRACK
in Elementary and Middle Grades Education
as part of the M.A.Ed. Comprehensive Education Degree Program!**

OUR GRADUATES WILL BE PREPARED TO:

1. Understand STEM education and the broad landscape view of STEM in society.
2. Effectively design, implement, and evaluate a real-world, problem-based, integrated learning approach to STEM fields (incorporating engineering, scientific inquiry, mathematics application, and technology).
3. Effectively plan, teach, and evaluate engineering in elementary and middle grades classrooms.
4. Effectively use a range of technology tools and processes that support STEM education in elementary and middle grades classrooms.
5. Productively collaborate with STEM-related community agencies and businesses to help elementary and middle grades students solve problems.
6. Advocate in schools, districts, and beyond for STEM education for *all* students.

PROGRAM HIGHLIGHTS:

- 100% online
- 30 credit hours that can be completed in as little as two years
- Affordable tuition with scholarships available
- Start any semester (spring, summer, or fall)
- Our programs are accredited through NCATE/CAEP.



Photo by Mariah Haddenham

FOR MORE INFORMATION: Contact Dr. Patricia Bricker, bricker@email.wcu.edu, 828-227-3352.

This program is for teachers who already have an "A" level elementary or middle grades education teaching license. Additional M.A.Ed. Comprehensive Education programs include Elementary Literacy & AIG, Middle Grades Language Arts & Math, Special Education, English, Biology, & Social Sciences.

<http://stl.wcu.edu>

Go Catamounts!