



Contact the following Program Leaders for more information:

#### *M.Ed. in Science Education*

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#### *M.Ed. in Mathematics Education*

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#### *M.Ed. in Instructional Leadership*

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For more information on coursework, schedules are available at:

[www.nsuok.edu/STEMED](http://www.nsuok.edu/STEMED)



Tahlequah | Broken Arrow  
Muskogee | Online

[www.nsuok.edu/STEMED](http://www.nsuok.edu/STEMED)

Northeastern State University

# STEM Education Certificate

## 100% Online or Blended

The NSU STEM Education Certificate is designed to enhance educators' content knowledge in STEM subject areas and develop the instructional skills essential for highly-qualified STEM professionals. Educators will build knowledge of 21st Century Skills to implement innovative pedagogy, improve instructional effectiveness and create experiential-based classroom learning opportunities.

### **Top 3 Reasons to Earn the STEM Education Certificate:**

- » Learn the best practices of integrating STEM concepts into the classroom
- » Learn how to begin, develop and lead STEM initiatives at the school, district, state and national level
- » Achieve essential skills for growth into a STEM leadership position

### **Top 3 Reasons to Stack your STEM Education Certificate with a Master's Degree:**

- » Move into a leadership or administrative role at the school, district, state, or national level
- » Increase STEM content knowledge and teaching skills necessary for highly qualified STEM professionals
- » Increase earning potential and professional opportunities \*\*

## EARN THE CERTIFICATE OR STACK THE CERTIFICATE USING THE COURSES TO EARN A MASTER'S DEGREE

### **M.Ed. in Science Education:**

- » 100% Online Degree
- » Emphasizing science content & pedagogical instruction targeting the science classroom for PreK-12 educators

### **M.Ed. in Mathematics Education:**

- » Blended Degree - Tahlequah and Broken Arrow Campus
- » Emphasizing mathematics content & pedagogical instruction targeting the math classroom for PreK-12 educators

### **M.Ed. in Instructional Leadership (Teaching):**

- » 100% Online Degree
- » Emphasizing innovative instructional strategies & contemporary pedagogical theories grounded in student engagement and student learning

Certificate Alone: \$4,350\*

Certificate + Master's Degree: \$13,000\*

\*\* Teaching professionals with a master's degree earn more than those with a bachelor's and are more employable; U.S. Bureau of Labor Statistics.