



Application for the Utah State Board of Education Elementary STEM Endorsement

This endorsement may be attached to an Educator License with an Elementary, Early Childhood, or Special Education area of concentration. A person with any of those areas of concentration who completes the requirements for the Elementary STEM Endorsement will receive an endorsement indicating specialization in the teaching of STEM in grades K-6.

Name: _____ Cactus ID: _____

Home Address: _____

Home Phone: _____ Work Phone: _____

E-mail Address: _____

District: _____ School: _____

| Elementary STEM Endorsement Checklist of Minimum Requirements | |
|--|---|
| Please place the course number in the appropriate box to indicate that the minimum requirement has been completed. | |
| Course Number | Requirement Description |
| | STEM Practices with a focus on technology and problem-based learning (3 semester hours) |
| | Nature of Science and Engineering (3 semester hours) |
| | Matter in STEM for Elementary Teachers (3 semester hours) |
| | Force in STEM for Elementary Teachers (3 semester hours) |
| | Energy in STEM for Elementary Teachers (3 semester hours) |
| | Mathematics for Teaching K-8 – Data Analysis and Problem Solving (3 semester hours) |

Submitting the Application

- Print and complete this endorsement application
- Submit original transcript(s). Please check one:
 - _____ Include original/official transcript(s) with the *relevant courses* highlighted. They do not need to be sealed in an envelope, but they do need to be originals, on the college/university transcript paper. Photocopies or transcripts you have electronically received will not be accepted.
 - _____ Send electronic transcripts to: transcripts@schools.utah.gov. We will accept electronic transcripts only if they are sent directly from the college/university through a transcript clearinghouse. Electronic transcripts should be emailed before you submit your endorsement application.
- Mail completed application to:**
 - Utah State Board of Education
 - Teaching and Learning – Endorsements
 - 250 East 500 South
 - PO BOX 144200
 - Salt Lake City, Utah 84114-4200

For specific questions relating to the **Elementary STEM Endorsement** contact:
Shannon Ference, Elementary Mathematics Specialist
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(801)538-7617