APPLICATION REQUIREMENTS

This program has no official application deadline. Review of applications begins January 10 for fall term and September 1 for spring term. International students should especially allow several months for processing time.

Applicants hold an advanced degree in education, mathematics, science, technology, or other related fields. In addition, they must have a GPA of 3.0 on a 4.0 scale and submit an online application to the Graduate School including a letter of intent, three letters of recommendation, a writing sample, and GRE scores that are less than seven years old.

We seek students who show a commitment to educational research in Mathematics and/or Science Education, who have familiarity with K-12 school contexts, and have a strong foundation in mathematics and/or science.

Office of Graduate Education
PO Bo 642114 Pullman, WA 99164-2114
Phone: 509-335-9195; Fax: 509-335-2097
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The Program includes a blend of coursework, professional experiences, and both collaborative and individual research. Grant supported assistantships are available at various times on each of the campuses.

Students completing the degree will have:

- An emergent research program in mathematics education, science education, or STEM education
- The ability to teach preservice and graduate level courses in mathematics and science education
- The knowledge, experiences, and dispositions necessary for a successful career in higher education as well as other professional areas related to STEM education

Research Courses
- Epistemology, Inquiry, and Representation
- Principles of Doctoral Research
- Qualitative Research
- Advanced Statistical Analyses and Quantitative Research
- Frameworks for Research in Mathematics and Science Education

Foundations Courses
- Learning and Development in Mathematics and Science
- Research in Teaching Mathematics and Science
- Research Seminar in Mathematics and Science Education
- Three other selected courses in mathematics and/or science education

Cognate Areas
Students take 12 credits of courses in a concentrated area, selected in consultation with their advisor.

Interested? Program details and Student handbook can be found at
https://education.wsu.edu/graduate/mathematicsandscienceed

Application materials can be found at:
https://education.wsu.edu/students/apply