



TRINE UNIVERSITY

Mathematics Education Pathway

The Mathematics Education Pathway gives high school students taking Northwest State Community College courses the opportunity to earn up to **31 credit hours** toward a:

- Bachelor of Science in Mathematics Education
- Bachelor of Science in Mathematics Education/Special Education Mild Intervention

| Mathematics Education Pathway | | |
|----------------------------------|---|---------|
| Trine University Course | Northwest State Community College Course | Credits |
| ENG 143 College Composition | ENG 111 Composition I | 3 |
| SP 203 Effective Speaking | ENG 113 Speech | 3 |
| ENG 153 Intro to Literature | ENG 223 Interpretation to Literature | 3 |
| PSY 113 Principles of Psychology | PSY 110 General Psychology | 3 |
| MA 134 Calculus I | MTH 213 Calculus I | 4 |
| MA 164 Calculus II | MTH 214 Calculus II | 4 |
| Science Elective | Astronomy, Biology, Chemistry or Physics* | 3 |
| Math or Science Elective | Math or Science* | 3 |
| EDU 111 Education Exploration | EDU 100 Intro to Teaching | 1 |
| EDU 211 Education Immersion | EDU 100 Intro to Teaching | 1 |
| Elective | Guided Elective with Trine University | 3 |

*Does not include Nutrition or Medical Terminology

Transfer Policy

1. An official college/university transcript sent or scores from the transferring college to Trine University.
2. A grade of "C" or higher was earned in the transferring course.
3. Courses are 100-level or higher (not pre-college, remedial, developmental, preparatory, or credits through testing or assessed learning).

Want to learn more? trine.edu

Pathway in Mathematics Education

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