



TRINE UNIVERSITY

Math and Actuarial Science Pathway

The Math and Actuarial Science 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
- Bachelor of Science in Actuarial Science

Math and Actuarial Science 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
Social Science Elective*	Economics, History, Psychology or Sociology	3
Social Science* or Humanities Elective	Economics, History, Psychology, Sociology, Literature, Philosophy, Foreign Language, Art or Music Appreciation	3
MA 134 Calculus I	MTH 213 Calculus I	4
MA 164 Calculus II	MTH 214 Calculus II	4
Complete one of the following sets below:		
BIO 114 Principles of Biology I BIO 124 Principles of Biology II or CH 104 Principles of Chemistry I CH 114 Principles of Chemistry II	BIO 201 General Biology I BIO 202 General Biology II or CHM 201 General Chemistry I CHM 202 General Chemistry II	8

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 Math & Actuarial Science

