## STEM STUDIES CERTIFICATE +

This certificate serves as a pathway into CCV's STEM Studies degree and prepares you for transfer to technical degrees. The program provides a strong foundation in science, mathematics, and other academic skills. Flexibility within the certificate allows you to select courses and build skills necessary for your own career and educational goals.

Required Courses are listed in the order in which we recommend you take them.

□ First Semester Seminar

INT 1050 - Dimensions of Self & Society

□ ENG 1061 - English Composition

MAT 1230 - College Algebra

□ MAT 1330 - Pre-Calculus Mathematics

Choose two 4-credit lab science courses

**Technical Electives** 

Choose 6 - 8 credits in ARC, BIO, CIS, CHE, ENV, MAT, MEC, MET, or PHY

Electives Choose 3-4 credits

## Total Credits: 30 - 33

Note(s):

+ This program can be completed fully online.