

## 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

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Technical Electives

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

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Electives

- Choose 3-4 credits

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**Total Credits: 30 - 33**

Note(s):

+ This program can be completed fully online.

