



# STEM Studies

## Degrees

STEM Studies +

Environmental Science +

## Certificates

STEM Studies +

Programs marked with “+” can be completed fully online.



## Overview

CCV's STEM (science, technology, engineering, and math) studies programs will prepare you for a variety of scientific, environmental, and technical sectors. The STEM studies certificate serves as a pathway into the STEM studies or environmental science degree programs, and prepares you for transfer to engineering or other technical degrees. In the environmental science program, you'll gain the knowledge and skills for employment in environmental fields, or for transfer into a four-year college or university.

## Outcomes

STEM studies programs at CCV prepare you for careers such as:

- Forest Fire Inspector and Prevention Specialist
- Statistician (bachelor's degree)
- Conservation Scientist
- Chemical Engineer (bachelor's degree)

Median Wage

**\$56,101**

Conservation Scientist

# Choose Your Path.

## Continue Your Education

Nearly half of CCV graduates choose to continue their education beyond an associate degree. To make transfer seamless, easy, and affordable, CCV has agreements with other institutions across Vermont and throughout the region. **Potential transfer programs include:**

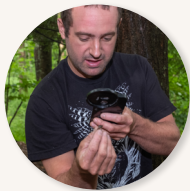
- Mathematics at VTSU, UVM, and St. Michael's College
- Biology at VTSU
- Environmental Science at VTSU
- Health Sciences at VTSU and UVM
- Engineering programs at VTSU, Exelsior, UVM, and WGU

Visit [ccv.edu/transfer](https://ccv.edu/transfer) to learn more.

## Get A Job

Connect with CCV's Career Services team for help exploring careers, embarking on a job search, or learning about options to gain experience in STEM fields. Career Services has partnered with businesses and organizations across the state to host students for informational interviews, job shadow days, and internships. They've also created guides to help you explore career information based on your program of interest.

Visit [ccv.edu/career-services](https://ccv.edu/career-services) today.



### Zac Cota '16 A.S. STEM Studies

Teacher Naturalist at the North Branch Nature Center

"One of the things that motivates me is getting people engaged in science at a time when people are increasingly skeptical of science, and disengaged from the process...I think that's the best way to learn about the scientific method—to actually do it."

## Professional Field Experience

CCV offers opportunities to explore your future career through internships that will prepare you for the workforce. While attending CCV, Charity Guiles participated in an internship at the Lyme Conservation Commission and Evan Spencer '19 interned at the Vermont Fish and Wildlife Department.

