

# Environmental Science

## FACULTY SPOTLIGHT



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Moore Powers**

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information

**D**onna Moore Powers earned her PhD in botany from the University of Arkansas in 1999. Her PhD work involved the study of slime molds. She has investigated the distribution of slime molds in habitats around the world for over 12 years, including research in the Arkansas, New York, Alaska, Puerto Rico, Costa Rica, Antarctica, and Australia. Nearly every aspect of slime mold ecology is new to science!

Using basic ecological principles, Powers enjoys drawing the connections between real-life and natural science. Students dig below the surface and reflect on the environment around them to better understand how they work, and where they belong in the big scheme of ecological interactions.

She believes that teaching students to be lifelong learners requires more than just teaching content, but rather teaching content in context to help students make lasting connections between their academic coursework and their everyday lives.



# ENVIRONMENTAL SCIENCE

ASSOCIATE IN SCIENCE (A.S.)



### Mike Hall '14

earned his degree in Environmental Science from SUNY Corning Community College and went on to earn his B.S. in Environmental Science in 2016 from Ithaca College.

He went on to be a researcher for the Tompkins County Soil and Water Conservation District, working on stream restoration, GIS mapping, land surveys, invasive plant management and a whole lot more.

## TAKING CARE OF PLANET EARTH

**T**he Environmental Science A.S. degree is designed to enable students to transfer to most baccalaureate institutions with standing as a junior. The program prepare students for "green" employment in industries that are targeting global climate change, management of natural resources, and protection of the environment. While completion of this degree alone prepares students for work as environmental technicians, continuation through transfer institutions qualifies you for work as environmental engineers, educators, environmental field biologists, and other environmental scientists in the public and private sector.

### Prepare for the future:

The Environmental Science A.S. program is for those who are passionate about the environment. Our dedicated professors will provide you with a hands-on education that incorporates critical thinking, problem-solving, and ethical decision-making.

### Sample Courses

- Environmental Science
- General Biology
- Ecology
- Environmental Ethics
- General Chemistry
- Environmental Geology

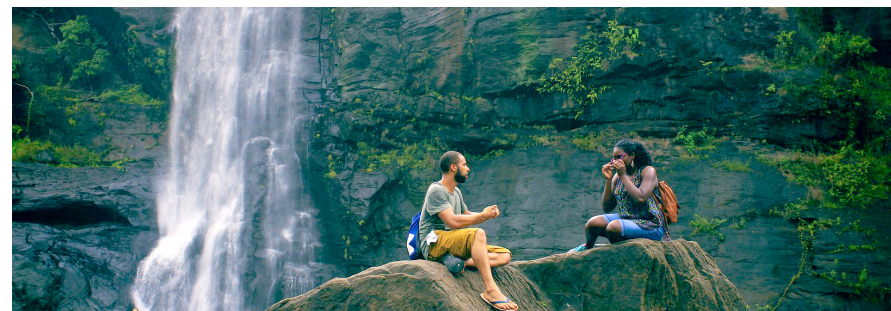
### Common Transfers

- SUNY College of Environmental Science & Forestry (SUNY ESF)
- SUNY Binghamton
- Alfred University
- Allegheny College
- University of Rochester
- SUNY Stony Brook
- Coastal Carolina University

**\$34K-\$50K**

Program graduates typically earn in the range of

**\$34,000 to \$50,000**



**SUNY CORNING COMMUNITY COLLEGE**

Empowering Our Students | Elevating Our Community