

## EDUCATION FOR SUSTAINABILITY CGS

All students must meet the Requirements for the Certificate of Graduate Study (CGS)

### OVERVIEW

The 18-credit Certificate of Graduate Study in Education for Sustainability (EFS) provides preK-12, postsecondary, and informal educators as well as those working in museum education, outdoor education, parks and recreation—and other fields where natural and built environments are part of the curriculum—with the knowledge and skills to empower learners in making positive changes in their communities while shifting societies to improve the quality of life for current and for future generations. Designed in partnership with the Shelburne Farms Institute for Sustainable Schools, this certificate features an innovative co-teaching arrangement and scholarship opportunities to reduce costs for graduate students. Students completing this certificate will develop a strong practical and theoretical foundation in action research, transformative education, youth leadership, and education for sustainability. Elective courses provide an opportunity for students to deepen their understanding of EFS in the context of food systems, agroecology, community development, and participatory research methods.

### SPECIFIC REQUIREMENTS

#### Requirements for Admission to Graduate Studies for the Certificate of Graduate Study

Completed bachelor’s degree

Completed Graduate College Application

Official transcripts from each college of university where credit has been earned

Three letters of recommendation

#### Minimum Degree Requirements

18 credits including the following:

Requirement Description		Credits
Core Courses		
EDCI 5043	Fndns in Ed for Sustainability	3
EDCI 5045	Trmsfrm Ldrshp Edu for Sustain	3
EDCI 5046	Edu for Sustain Inquiry Action	3
In addition to the core courses, students choose 3 electives (9 credits) from the following list:		9
CDAE 6210	Econ of Sustainable Food Syst	
CDAE 6260	Community Economic Development	
CDAE 6760	Inclusive ScienceCommunication	
FS 6450	Food Systems & Science	

FS 6400	Food Systems & Society	
ALE 6110	Transformative Agroecology	
ALE 6120	Ecological Foundations of Agro	
ALE 6130	PAR & Transdiscipl Agroecology	
ALE 6140	Agroecol, Food Sov. & Soc Mov.	
EDCI 6009	Critical Pedagogies	