

# NIAGARA COUNTY COMMUNITY COLLEGE

# **Environmental Studies, A.S.**

#### **Overview**

Our program can turn environmental advocates into seasoned ecological professionals. Courses in biology, zoology, and botany, combined with studying contemporary environmental issues prepare students for an earth-friendly career. At NCCC, our graduates cultivate the foundational work for careers in environmental law, conservation, park management, public policy, non-profit organizations and government agencies.

Designed for transfer into a 4-year institution.

#### **Careers**

Careers related to your program of study:

- Biological Remediation
- Conservation Officer
- Ecotourism
- Environmental Consultant
- Environmental Education
- Environmental Law
- Environmental Research
- Environmental Resources Management
- Field Survey Worker
- Nature Conservation Warden/Ranger

Some careers may require more specialized education.

### Contact

## **Program Coordinator**

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#### Division

Arts, Humanities & Social Sciences 716-614-6460

Visit full catalog for specific course offerings for each semester: www.niagaracc.suny.edu/programs/envi

# **Program Requirements**

F	First Semester	Credits
В	BIO 109/L - General Biology I w/ Lab	4
В	BIO 136 - Contemporary Environmental Issues	3
C	CIS 115 - Introduction to Spreadsheets	1
C	CIS 118 - Intermediate Spreadsheet Applications	1
	NG 101 - Writing I	3
S	SOC 101 – Introduction to Sociology	3
Т	otal Credit Hours:	15 Cr.
S	Second Semester	
В	BIO 110/L - General Biology II w/ Lab	4
Е	NG 102 - Writing II & Introduction to Literature OR	
Е	NG 103 - Writing for STEM	3
Ν	AAT 164 - Introduction to Statistics	3
S	SOC 203 - Social Problems	3
_	SPE 101, 102, 103, 111, 112 or BUS 229	3
Т	otal Credit Hours:	16 Cr.
Т	hird Semester	
В	BIO 130/L - Ecology Lecture w/ Lab	4
C	CHE 100 - Fundamentals of Chemistry	3
C	CHE 101L - Fundamentals of Chemistry Lab	1
_	CO 102 - Microeconomics	3
_	HPE/PED Elective	2
_	General Education Elective (ARTS)	3
Т	otal Credit Hours:	16 Cr.
F	ourth Semester	
Ρ	PHI 153 - Ethics: Morality, Law and Politics	3
_	Math or Science Elective	3
_	Political Science or History General Education	1
	lective that meets USCV or GLBL	3
_	Social Science General Education Elective	3
_	Free Elective	3
Т	otal Credit Hours:	15 Cr.