ENVIRONMENTAL STUDIES

College of Rural and Community Development Bristol Bay Campus 907-842-5109 www.uaf.edu/bbc/

Certificate

Minimum Requirements for Certificate: 34-39 credits

This program addresses many of the environmental issues influencing Alaska communities and provides basic academic preparation for entry-level vocational environmental careers. The program serves as a steppingstone into science-related associate or baccalaureate programs.

This program may be especially of interest to individuals employed by and/or interested in employment with state, federal or tribal agencies or other groups providing natural resource management services. It is recommended that students have completed a high school lab-based science, biology or chemistry course as well as algebra due to the science focus of this program.

Certificate Program

- 1. Complete the general university requirements (page 94).
- 2. Complete the certificate requirements (page 96).*
- 3. Complete the following:

ł.	Complete the following program requirements:*
a.	Complete two science foundation courses: BIOL F103X—Biology and Society (4) or BIOL F104X—Natural History of Alaska (4) or BIOL F115X—Fundamentals of Biology I (4)
b.	Complete the following: ENVI F101—Introduction to Environmental Science
5.	Elements of Physical Geography
ó. + +*	Minimum credits required



Certificate Requirements

Communication		
Complete one of the following: ENGL F111X—Introduction to Academic Writing		
Computation2-3 Credits		
Complete one of the following: • Any course at the F100 level or above in mathematical sciences (computer science, math or statistics)		
Human Relations		
Complete one of the following: • ANTH F100X/SOC F100X—Individual, Society and Culture (s)		
Major specialty at least		
20 Cleans		

Associate of Applied Science Requirements

W	ritten Communication6 Credits
•	ENGL F111X—Introduction to Academic Writing(3)
•	omplete one of the following: ABUS F271—Business Communications
O	ral Communication 3 Credits
•	omplete one of the following: COMM F131X—Fundamentals of Oral Communication: Group Context(3 COMM F141X—Fundamentals of Oral Communication: Public Context(3 or successful completion of competency test
C	omputation3 Credite
•	omplete one of the following: Any course at the F100 level or above in mathematical sciences (computer science, math or statistics)
Η	uman Relations
•	omplete one of the following: ANTH F100X/SOC F100X—Individual, Society and Culture (s)
M	ajor specialty at least
	ectives to total

