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Occupational Endorsement Certificate in Marine Natural Resources Technician

This program is delivered only through the Prince William Sound College.

The Occupational Endorsement Certificate (OEC) in Marine Natural Resources Technician prepares students for careers in marine natural resources and marine science. The mission of the OEC in Marine Natural Resources Technician is to provide students with the skills and knowledge necessary for successful employment at the technician level in marine natural resources and marine science through hands-on training and coursework.

Admission Requirements

• Complete the Admission Requirements for Occupational Endorsement Certificate (http://catalog.uaa.alaska.edu/academicpoliciesprocesses/admissions/undergraduate/)s (http://catalog.uaa.alaska.edu/academicpoliciesprocesses/admissions/undergraduate/).

Special Considerations

- OEC will be offered in a semester-long format, in Valdez. For more detailed information, refer to program website.
- Travel to and work in field settings for some projects.
- Work in inclement weather.
- Work for extended periods of time for some courses.
- Lift up to 22 kilograms for some projects.

Graduation Requirements

- Complete the General University Requirements for Occupational Endorsement Certificates (http://catalog.uaa.alaska.edu/undergraduateprograms/oecrequirements/).
- Complete the following major requirements:

BIOL A124	Biota of Alaska: Selected Topics ¹	3
BIOL A150	Introduction to Marine Biology	3
& BIOL A179	Introduction to Oceanography and Introduction to Oceanography Laboratory	4
	Technical Mathematics Elementary Statistics	3
Complete 3 credits from the following: ²		3
BIOL A198	Individual Research	
ITEC A295	Industrial Technology Internship	
	First Aid and CPR for Professionals	

Total		16
OSH A100	Basic Workplace Safety	
MT A113	Outboard Engines	
MT A110	Marine Boathandling and Safety	
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This is a variable-credit, selected topics course. Students must take this course as a 3-credit course specifically offered for this Occupational Endorsement Certificate.

A minimum of 16 credits is required for the degree.

² Other electives may apply with department approval.