

# FISHERIES MANAGEMENT O.E.

## Sitka, e-Learning

This occupational endorsement provides lecture and training for students entering into fisheries management occupations. Courses introduce students to subjects spanning international and local fisheries management doctrine, fisheries law, fisheries economics and fisheries biology. The knowledge learned in this program will provide students with a base of knowledge to work in state or federal fisheries management. Emphasis options include either Fisheries Emphasis or Vessel Operator Emphasis.

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## Fisheries Emphasis

The Fisheries Emphasis of the Fisheries Management Occupational Endorsement will focus on broad issues of Alaskan Fisheries and has the potential to be taken 100% distance.

Requirement	Hours	
Minimum Credit Hours	13	
Code	Title	Credits
FT S120	Fisheries of Alaska	3
FT S211	Fisheries Management Techniques	3
FT S212	Fisheries Management Techniques Lab	1
or FT S291	Fisheries Technology Internship	
FT S272	Fisheries Management, Law and Economics	3
FT S274	Fish Biology	3
Total Credits	13	

## Vessel Operator Emphasis

The Vessel Operator Emphasis of the Fisheries Management Occupational Endorsement will focus on hands-on application of small vessel operations. The Vessel Operator Emphasis must be completed locally in Sitka or Ketchikan.

Requirement	Hours	
Minimum Credit Hours	13	
Code	Title	Credits
FT S194	Fisheries Policy Practicum	1
FT S150	Cold Water Survival	1
FT S211	Fisheries Management Techniques	3

FT S212	Fisheries Management Techniques Lab	1
FT S272	Fisheries Management, Law and Economics	3
FT S291	Fisheries Technology Internship	2
MTR S119	Small Vessel Operator	1
MTR S120	Outboard Motor Maintenance	1
Total Credits		13

1. Students will describe ecological attributes of fish and their habitats.
2. Students will demonstrate sound field sampling techniques.
3. Students will operate safely while participating in program activities and utilizing program equipment.
4. Students will describe management and legal frameworks within which marine fisheries exist.