

# FISHERIES B.A.

## Program Requirements

< Back to Department (<https://catalog.uaf.edu/academic-departments/fisheries/>)

## Minimum Requirements for Fisheries B.A.: 120 credits

### CONCENTRATIONS: FISHERIES BUSINESS AND SOCIAL SCIENCE (P. 1), RURAL AND COMMUNITY DEVELOPMENT (P. 1)

Students must earn a C- grade or better in each course.

Code	Title	Credits
<b>General University Requirements</b>		
Complete the general university requirements. ( <a href="https://catalog.uaf.edu/bachelors/#gurbachelorsdegreestext">https://catalog.uaf.edu/bachelors/#gurbachelorsdegreestext</a> ) <sup>1</sup>		
<b>General Education Requirements</b>		
Complete the general education requirements. ( <a href="https://catalog.uaf.edu/bachelors/#generaleducationrequirementstext">https://catalog.uaf.edu/bachelors/#generaleducationrequirementstext</a> )		35-40
<b>B.A. Degree Requirements</b>		
Complete the B.A. degree requirements. ( <a href="https://catalog.uaf.edu/bachelors/#bachelorofartstext">https://catalog.uaf.edu/bachelors/#bachelorofartstext</a> )		37
<b>Fisheries Program Requirements</b>		
Complete the following:		
ENGL F314 or ENGL F414	Technical Writing Research Writing	3
FISH F102	Fact or Fishin': Case Studies in Fisheries and Marine Sciences	1
FISH F103	The Harvest of the Sea	2
FISH F110	Fish and Fisheries in a Changing World	3
FISH F261	Introduction to Fisheries Utilization	3
FISH F288	Fish and Fisheries of Alaska	3
FISH F411	Human Dimensions of Environmental Systems	3
FISH F487	Fisheries Management <sup>2</sup>	3
FISH F490	Experiential Learning: Fisheries and Marine Sciences Internship	1
STAT F200X	Elementary Statistics	3
<b>Concentrations</b>		
Complete one of the following:		21
Fisheries Business and Social Science		
Rural and Community Development		
<b>Electives</b>		
General Electives		0-2
<b>Total Credits</b>		<b>120-123</b>

<sup>1</sup> To graduate, all students must complete 39 upper-division credits.

<sup>2</sup> Fulfills the baccalaureate capstone requirement.

## Concentrations

### FISHERIES BUSINESS AND SOCIAL SCIENCE

Code	Title	Credits
<b>Fisheries Business and Social Science Concentration Requirements</b>		
Complete the following:		
ACCT F261X	Principles of Financial Accounting	3
FISH F340	Seafood Business	3
Five upper-division classes (F300-F400 level; 15 credits) from social science fields including: Alaska Native Studies, Anthropology, Arctic and Northern Studies, Cross-Cultural Studies, Economics, Environmental Studies, Geography, History, Natural Resources Management, Sociology, Philosophy, Political Science, Psychology, Rural Development		15
<b>Total Credits</b>		<b>21</b>

### RURAL AND COMMUNITY DEVELOPMENT

Code	Title	Credits
<b>Rural and Community Development Concentration Requirements</b>		
Complete the following:		
RD F300	Rural Development in a Global Perspective	3
RD F325	Rural Development Principles and Practices	3
Four upper-division (F300-F400 level; 12 credits) Rural Development electives		12
Complete one of the following:		3
RD F245	Fisheries and Marine Wildlife Development in Rural Alaska	
RD F255	Rural Alaska Land Issues	
RD F265	Perspectives on Subsistence in Alaska	
<b>Total Credits</b>		<b>21</b>

## Road Maps

< Back to Department (<https://catalog.uaf.edu/academic-departments/fisheries/>)

Road Maps are recommended semester-by-semester plans of study for programs and assume full-time enrollment unless otherwise noted.

Some courses and milestones must be completed in the semester listed to ensure timely graduation. Transfer credit may change the road map.

This road map should be used in conjunction with regular academic advising appointments. All students are encouraged to meet with their advisor or mentor each semester. Requirements, course availability and sequencing are subject to change.

Course	Title	Credits
<b>First Year</b>		
<b>Fall</b>		
BIOL F103X	Biology and Society	4
STAT F200X	Elementary Statistics	3
FISH F102	Fact or Fishin': Case Studies in Fisheries and Marine Sciences	1

FISH F110	Fish and Fisheries in a Changing World	3
WRTG F111X	Writing Across Contexts	3
<b>Credits</b>		<b>14</b>

**Spring**

COM F141X	Fundamentals of Oral Communication: Public Context	3
CHEM F100X	Chemistry in Complex Systems	4
ECON F101X	Principles of Microeconomics	3
FISH F103	The Harvest of the Sea	2
LS F101X	Library Information and Research	1
Elective		3
<b>Credits</b>		<b>16</b>

**Second Year****Fall**

ACCT F261X	Principles of Financial Accounting	3
ANS F111X	History of Colonization in Alaska: The Indigenous Response	3
FISH F261	Introduction to Fisheries Utilization	3
WRTG F211X	Writing and the Humanities	3
Minor Course 1 or Elective		3
<b>Credits</b>		<b>15</b>

**Spring**

ART F105X	Beginning Drawing	3
ECON F102X	Principles of Macroeconomics	3
ENGL/FL F200X	World Literature	3
FISH F288	Fish and Fisheries of Alaska	3
Minor Course 2 or Elective		3
<b>Credits</b>		<b>15</b>

**Third Year****Fall**

ANTH F211X or PS F201X or PS F221X or SOC F201X	Fundamentals of Archaeology or Comparative Politics or International Politics or Social Problems and Solutions	3
ECON F235X	Introduction to Natural Resource Economics	3
ENGL F306	Survey of American Literature: Beginnings to the Civil War	3
ENGL F314 or ENGL F414	Technical Writing or Research Writing	3
FISH F340	Seafood Business	3
<b>Credits</b>		<b>15</b>

**Spring**

BA F151X	Introduction to Business	3
ECON F120X	Introduction to Economic Analysis	3
ENGL F307	Survey of American Literature: Civil War to the Present	3
NRM F303X	Environmental Ethics and Actions	3
Minor Course 3 or Elective		3
<b>Credits</b>		<b>15</b>

**Summer**

FISH F490	Experiential Learning: Fisheries and Marine Sciences Internship	1
<b>Credits</b>		<b>1</b>

**Fourth Year****Fall**

ECON F350	Money and Banking	3
FISH F411	Human Dimensions of Environmental Systems	3
HIST F411	Environmental History	3
Upper-Div Concentration Elective		3
Minor Course 4 or Elective		3
<b>Credits</b>		<b>15</b>

**Spring**

FISH F487	Fisheries Management	3
HIST F364	History of the United States 1945 to Present	3
NRM F407	Environmental Law	3
Upper-Division Minor Course or Elective		3
Elective		3
<b>Credits</b>		<b>15</b>
<b>Total Credits</b>		<b>121</b>