

The University of Montana Western

2017-2018 Catalog

Bachelor of Science: Ecology

Fish and Wildlife Ecology Option

Name	Evaluated by
ID #	Date

Institution	Abbreviated
Institution	Abbreviated
Institution	Abbreviated

Fish and Wildlife Ecology Option

24 Total Required Credits

For Organismal Ecology of Fish and Wildlife-select **two** courses from the following: (8 credits)

_____	BIOO	210	Natural History of Aquatic Vertebrates	_____	4	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"></td> </tr> </table>		
			<i>Prereq: M 095 or higher</i>					
_____	BIOO	470	Ornithology	_____	4	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"></td> </tr> </table>		
			<i>Prereq: BIOB 170</i>					
_____	BIOO	475	Mammalogy	_____	4	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"></td> </tr> </table>		
			<i>Prereq: BIOB 170</i>					

Population Ecology

_____	WILD	471	Wildlife Ecology & Management	_____	4	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"></td> </tr> </table>		
			<i>Prereq: BIOB 170 and either STAT 217 or STAT 233.</i>					
_____	WILD	473	Fisheries Ecology and Management	_____	4	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"></td> </tr> </table>		
			<i>Prereq: BIOB 170 and either STAT 217 or STAT 233.</i>					

Community & Ecosystem Ecology

Select **one** course from BIOE 200-400 level (4 credits)

_____	BIOE	_____	4	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"></td> </tr> </table>		

Human Dimensions of Ecology

Select one course from the following: (4 credits)

_____	ECNS	332*	Economics of Natural Resources	_____	4	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"></td> </tr> </table>		
			<i>Prereq: ECNS 203</i>					
_____	ENST	384	Environmental Policy	_____	4	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"></td> </tr> </table>		
			<i>Prereq: Junior/Senior Standing</i>					
_____	NRSM	441	Sustainable Natural Resource Mgmt	_____	4	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"></td> </tr> </table>		
			<i>Prereq: Junior/Senior Standing</i>					

* ECNS 332 has a prerequisite of ECNS 203 Principles of Micro/Macro Economics or c/I approval to enroll.

While ECNS 201 is not required in the BS: Ecology degree, it will fulfill a general education Behavioral & Social Science.