

# UW School of Aquatic Fishery Sciences - 2017-18 FISH Courses

All course offerings and details subject to change without notice.

Meeting days, times, and locations all TBD - check quarterly Time Schedule for detailed information.  
<https://www.washington.edu/students/timeschd/>

<b>AUTUMN 2017</b>			
<b>COURSE</b>	<b>TITLE</b>	<b>CREDITS</b>	<b>INSTRUCTOR</b>
FISH 250	Marine Biology	3/5	FRIEDMAN
FISH 290	Scientific Writing & Communication	3	TORNABENE
FISH 323	Conservation & Mgmt of Aquatic Resources	5	ESSINGTON
FISH 340	Genetics & Molecular Ecology	5	HAUSER
FISH 406	Parasite Ecology	5	WOOD
FISH 423	Aquatic Invasion Ecology	4	OLDEN
FISH 450	Salmonid Behavior & Life History	3/5	QUINN
FISH 452	Spatial Info Technology & Ecosystem Sci	3/5	LOGSDON
FISH 461	Resource Economics for Mgmt & Policy	4	ANDERSON
FISH 473	Limnology	3	CLINE
FISH 493	Capstone Prep	1	JENSEN
FISH 502	Spatial Info Technology & Ecosystem Sci	3	LOGSDON
FISH 522	Hot Topics in Aquatic & Fishery Sciences	2	WOOD
FISH 546	Bioinformatics for Environmental Sciences	3	ROBERTS
FISH 552	Intro to R Programming for Nat Sci	2	WRIGHT
FISH 553	Advanced R Programming for Nat Sci	2	WRIGHT
FISH 558	Decision Analysis in Natural Resource Mgmt	4	PUNT
FISH 561	Resource Economics for Mgmt & Policy	4	ANDERSON

<b>WINTER 2018</b>			
<b>COURSE</b>	<b>TITLE</b>	<b>CREDITS</b>	<b>INSTRUCTOR</b>
FISH 101	Water and Society	5	TBD
FISH 270	Aquatic Ecophysiology	5	ROBERTS
FISH 290	Scientific Writing & Communication	3	QUINN
FISH 300	Exploring Opportunities in Marine Science	1	MULTIPLE
FISH 311	Biology of Fishes	5	TORNABENE
FISH 324	Aquatic Animal Physiology & Reproduction	5	YOUNG
FISH 437	Fisheries Oceanography	4	HORNE
FISH 454	Ecological Modeling	5	ESSINGTON
FISH 455	Fish & Wildlife Toxicology	3/5	GRUE
FISH 478	Topics in Sustainable Fisheries	3	PARRISH/PUNT
FISH 493	Capstone Prep	1	JENSEN
FISH 513	Topics: Mgmt & Conservation - Puget Sound Hot Topics	2	HOLTGRIEVE
FISH 514	Topics: Aquaculture - Pathogen & Host Co-Evolution	2	FRIEDMAN
FISH 521	Research Proposal Writing for Grads	4	OLDEN/SCHINDLER
FISH 557	Estimation of Population Parameters	4	SKALSKI
FISH 578	Graduate Topics in Sustainable Fisheries	2	PARRISH/PUNT

<b>SPRING 2018</b>			
<b>COURSE</b>	<b>TITLE</b>	<b>CREDITS</b>	<b>INSTRUCTOR</b>
FISH 230	Economics of Fisheries & Oceans	5	ANDERSON
FISH 260	Recreational Fisheries	3/5	GRUE
FISH 261	Recreational Fisheries Seminar	1	GRUE
FISH 310	Biology of Shellfishes	5	WOOD
FISH 312	Fisheries Ecology	5	QUINN
FISH 370	Marine Evolutionary Biology	5	HAUSER
FISH 404	Diseases of Aquatic Animals	5	FRIEDMAN
FISH 441	Integrative Environmental Physiology NOT OFFERED	3	ROBERTS
FISH 447	Watershed Ecology & Management	3	HOLTGRIEVE
FISH 448	Watershed Ecology & Management Lab	2	HOLTGRIEVE
FISH 458	Modeling & Estimation in Conservation & Resource Mgmt	4	BRANCH
FISH 475	Marine Mammalogy	5	TBD
FISH 493	Capstone Prep	1	JENSEN
FISH 511	Topics: Ecology & Evolution - Sex and the Sea	2	PADILLA-GAMINO
FISH 507	Special Topics: Spatio-temporal models for ecologists	5	THORSON
FISH 541	Integrative Environmental Physiology NOT OFFERED	3/5	ROBERTS
FISH 562	Ecosystem Based Fisheries Mgmt	2	HILBORN
FISH 563	Ecosystem Based Fisheries Mgmt Lab	2	HILBORN