

## Class List 07/2017

FW COURSE	CAMPUS & TERMS OFFERED			SUPERVISING FACULTY	NOTES
	Corvallis Campus	Ecampus	HMSC		
FW 107: Orientation to Fisheries and Wildlife	F	F, W, Sp		Allen, N., Kelly, L.	
FW 112: The Science of Fly Fishing for Trout				Penaluna, B.	Simultaneous enrollment in ENG 225 & PAC 331
FW 113: Intro. to Marine Life in the Sea- Birds & Mammals		Sp - hybrid		Albertson, R.	hybrid
FW 199: Special Studies		Sp		various	Independent or Special Studies
FW 209: Career Skills in FW Sciences	F, W, Sp	F, W, Sp		Jarkowsky, D.	
FW 251: Principles of FW Conservation	W	All Terms		Garcia, T., Dugger, B.	
FW 255: Field Sampling of Fish and Wildlife	All Terms	All Terms		Reese, D., Sanchez, D.	
FW 289: Communication Skills for F & W Professionals	Sp	F,W		Biedenweg, K.	
FW 301: Field Tech.for Marine Mammal Conservation			Su	Baker, S.	
FW 302: Biology/Cons of Marine Mammals		F, Sp	Su	Cheung, I.	Crosslisted with BI
FW 303: Survey of GIS in Natural Resources		All Terms		Moore, R.	Ecampus only
FW 307: Specialization Development	F, Sp	F, W, Sp		Dunham, S.	
FW 311: Ornithology	Sp	All Terms		Dugger, B.	
FW 312: Systematics of Birds	F	All Terms		Robinson, D.	
FW 315: Ichthyology	F	All Terms		Sidlauskas, B.	
FW 316: Systematics of Fishes	F	W, Sp, Su		Sidlauskas, B.	
FW 317: Mammology	W	All Terms		Epps, C.	
FW 318: Systematics of Mammals	W	W, Sp, Su		Painter, L.	
FW 320: Introductory Population Dynamics	W	All Terms		Levi, T.	
FW 321: Fisheries and Wildlife Resource Ecology	Sp	F, W, Sp		Garcia, T.	
FW 323: Mgmt Principles of Pacific Salmon in NW		All Terms		Heppell, Sc.	
FW 325: Global Crises in Resource Ecology		All Terms		Duplaix, N.	Ecampus only
FW 326: Integrated Watershed Management		F,W,Sp		Snyder, J.	Ecampus only
FW 328: Wildlife Capture and Immobilization	W, Su	F		Mortenson, J.	Corvallis: weekend course
FW 331: Ecology of Marine and Estuarine Birds			Su	Lyons, D.	
FW 340: Multicultural Perspectives in NR	Sp	All Terms		Biedenweg, K.	
FW 341: Fish and Wildlife Law Enforcement	F			Allen, N.	weekend course
FW 350: Endangered Sp, Society, and Sust.	F	All Terms		Arismendi, I., Dugger, K.	
FW 356: Citizen Science		W, Sp		Robinson, D.	
FW 360: Origins of FW Mgmt-Evolution, Genetics, Eco.		F, W, Sp		Duplaix, N.	Ecampus only
FW 366: Environmental Contaminants in Fish & Wildlife		W, Sp		Eagles-Smith, C.	Ecampus Only
FW 370: Conservation Genetics		F, W, Sp		Robinson, D., O'Malley, K.	
FW 401: Research	All Terms	All Terms		various	
FW 405: Reading and Conference	All Terms	F, Su		various	
FW 407**:Seminar: HMSC, Dept., AVES & Marine Team	F, Sp	F	F	Various	
FW 410**: Internship	All Terms	All Terms		Jarkowsky, D.	
FW 415*: Fisheries and Wildlife Law and Policy		W		Albertson, R.	Ecampus only
FW 419*: The Natural History of Whales and Whaling		W	F	Baker, S.	
FW 421*: Aquatic Biological Invasions		W	Su	Tomas Nash/Chapman	
FW 422*: Introduction to Ocean Law		F		Campbell, H.	

## Class List 07/2017

FW COURSE	CAMPUS & TERMS OFFERED			SUPERVISING FACULTY	NOTES
	Corvallis Campus	Ecampus	HMSC		
FW 426*: Coastal Ecology and Resource Mgmt		F - hybrid	F	Cheung, I., Arbuckle, S.	1 week prior to fall term in Newport. Broadcast to Nash on alternate Wednesdays, at HMSC for other 5;
FW 427*: Principles of Wildlife Diseases		Sp, Su		Mortenson, J.	Ecampus only
FW 431*: Dynamics of Marine Bio Resources				Sampson, D.	Broadcast to Nash
FW 434: Estuarine Ecology	F	W	F	Thomas Nash, F.	crosslisted with OC - broadcast to HMSC
FW 435*: Wildlife in Agricultural Ecosystems ^	W	F, W, Sp		Garcia, T., Moore, R.	WIC
FW 439: Human Dimensions of FW Mgmt.^		F		Diebel, K.	Ecampus only, WIC
FW 445*: Ecological Restoration	Sp			Diebel, K.	Crosslisted with FES
FW 451: Avian Conservation and Mgmt	F '17, '19	F, W		Robinson, D.	Alternate years for Corvallis Campus
FW 452: Biodiversity Conservation in Managed Forests	Sp	F		Betts, M.	Crosslisted with FES
FW 454*: Fisheries Biology^	F	W		Heppell, Sc.	
FW 456*: Limnology	Sp	W, Sp		Arismendi, I.	
FW 458*: Mammal Conservation and Management	Sp	F, W		Epps, C.	
FW 462*: Ecosystem Services		Sp		DeBano, S.	Ecampus only
FW 464*: Marine Conservation Biology	F		F	White, W.	
FW 465*: Marine Fisheries	F		F	Sampson, D.	Broadcast to Nash
FW 467: Antarctic Science & Conservation		F		Dugger, B.	
FW 469*: Methods in Phys. & Behav. of Marine Megafauna		F - hybrid		Albertson, R., Lyons, D.	
FW 470*: Eco/Hst, Landscapes of the Col. Basin		W		Spence, M.	Ecampus only
FW 471*: Environmental Physiology of Fishes	W			Schreck, C.	
FW 472*: Advanced Ichthyology	Sp '19, '21			Sidlauskas, B.	Alternate years
FW 473: Fish Ecology	W	Sp		Armstrong, J.	
FW 474*: Early Life History of Fishes	F '18, '20		F '18, '20	Miller, J.	Broadcast to HMSC, attend labs in Corvallis
FW 475: Wildlife Behavior		F, W, Sp		Paoletti, D.	Ecampus only
FW 476*: Fish Physiology		Sp		Heppell, Sc.	Ecampus only
FW 479*: Wetlands and Riparian Ecology	Sp '18, '20	All Terms		Dugger, B.	Alternate years for Corvallis Campus
FW 481: Wildlife Ecology	F	Sp, Su		Robinson, D.	
FW 488: Problem Solving in FW	W	F, W		Dugger, B., Heppell, Sc.	
FW 489: Effective Communications in FW	W	W, Sp		Diebel, K.	
FW 491*: Fish Diseases in Cons. Bio. and Aquaculture	Sp			Bartholomew, J.	alternate years
FW 493: Field Methods for Marine Research			Su	Arbuckle, S.	Lectures broadcast to Nash Hall
FW 496: Fish Diseases in Cons. Bio. & Aquaculture Lab	Sp '19, '21			Bartholomew, J.	
FW 497*: Aquaculture^		F		Langdon, C.	
FW 498: Aquaculture Lab			Su	Langdon, C.	
FW 499*: Special Topics in Fisheries and Wildlife	Various	Su		Various	
FW 501**: Research	All Terms	All Terms		Various	
FW 502: Teaching Methods in Fisheries and Wildlife	F			Heppell, Se.	
FW 503: Thesis	All Terms	All Terms		Various	
FW 505**: Reading and Conference	All Terms	All Terms		Various	
FW 506: Projects	All Terms	All Terms		Dunham, S.	

## Class List 07/2017

FW COURSE	CAMPUS & TERMS OFFERED			SUPERVISING FACULTY	NOTES
	Corvallis Campus	Ecampus	HMSC		
FW 507**: HMSC, Dept. & Marine Team Seminar	F, W	F	F, Sp	Various	
FW 508: Workshop				Various	
FW 510**: Professional Internship	Sp	All Terms		Dugger, B.	
FW 514: Professional Development: Meeting Comm.	W	All Terms		Dugger, B.	
FW 515*: Fisheries and Wildlife Law and Policy		W, Sp		Albertson, R.	Ecampus only
FW 519*: The Natural History of Whales and Whaling		W	F	Baker, S.	
FW 520: Ecology and Mgmt of Marine Fishes					
FW 521*: Aquatic Biological Invasions		W	Su	Tomas Nash, Chapman, J	
FW 522*: Introduction to Ocean Law		F		Campbell, H.	
FW 524: Introduction to Fisheries Assessment		Sp		Heppell, Se.	
FW 526*: Coastal Ecology and Resource Management		F- Hybrid	F	Cheung, I., Arbuckle, S.	Broadcast to Nash on alternate Wed. at HMSC for other 5
FW 527*: Wildlife Disease		Sp, Su		Mortenson, J.	Ecampus only
FW 531*: Dynamics of Marine Biological Resources				Sampson, D.	
FW 534: Estuarine Ecology	F	W		Thomas Nash, F.	crosslisted with OC
FW 535*: Wildlife Agricultural Ecosystems	W	F, Sp		Garcia, T., Moore, R.	
FW 537: Structured Decision Making in Nat. Res. Mgmt.				Peterson, J.	
FW 538: Structured Decision Making Lab				Peterson, J.	
FW 540: Animal Pop Dyn				Gervais, J.	
FW 542: Physiological Ecology of Wildlife	W '19			Roby, D.	Alternate years
FW 544: Quantitative Decision Analysis for F&W Mgmt.	W			Peterson, J.	
FW 545*: Ecological Restoration	Sp			Diebel, K.	Crosslisted with FES
FW 549: History of Fisheries Science		W		Finley, C.	
FW 550 Trophic Cascades	Sp '19			Ripple, W.	Crosslisted with FES (formerly FW 547)
FW 551: Avian Conservation and Mgmt	F '19	F		Robinson, D.	
FW 552: Forest Wildlife Habitat Management				McComb, B.	Crosslisted with FES
FW 554*: Fishery Biology	F	W		Heppell, Sc.	
FW 556*: Limnology	Sp	Sp		Armstrong, J.	
FW 558*: Mammal Conservation and Management	Sp	F, W		Epps, C.	
FW 560: Psychology of Environmental Decisions	W	F		Biedenweg, K.	
FW 562*: Ecosystem Services		Sp		DeBano, S.	Ecampus only
FW 563: Conservation Biology of Wildlife	W '18, '20	Sp		Roby, D., Duplaix, N	Alternate years for Corvallis Campus
FW 564*: Marine Conservation Biology	F		F	White, W.	
FW 565*: Marine Fisheries	F		F	Sampson, D.	
FW 569*: Behavior and Physiology of Marine Megafauna		F - hybrid		Albertson, R., Lyons, D.	
FW 570*: Landscapes History Columbia		W		Spence, M.	Ecampus only
FW 571*: Environmental Physiology of Fishes	W			Schreck, C.	
FW 572*: Advanced Ichthyology	Sp '18, '20			Sidlauskas, B.	Alternate years
FW 573: Fish Ecology and Conservation	W	Sp		Noakes, D., Reese, D.	
FW 574*: Early Life History of Fishes	F '18, '20		F '18, '20	Miller, J.	Broadcast to HMSC, attend labs in Corvallis
FW 575: Wildlife Behavior		F, Sp, Su		Paoletti, D. , Reese, D.	Ecampus only

## Class List 07/2017

FW COURSE	CAMPUS & TERMS OFFERED			SUPERVISING FACULTY	NOTES
	Corvallis Campus	Ecampus	HMSC		
FW 576*: Fish Physiology		Sp		Heppell, Sc.	
FW 579**: Wetlands and Riparian Ecology	Sp '18, '20	F, Sp		Dugger, B.	
FW 580: Stream Ecology		W		Warren, D.	
FW 581: Wildlife Ecology		Sp		Robinson, D.	
FW 583: Species Recovery Planning and Restoration		F		Duplaix, N.	Ecampus only
FW 586: Genetics and Demography of Small Ppn				Haig, S.	
FW 590: Coastal Pop Genetics and Conservation			F '17, '19	Banks, M.	Alternate years
FW 591*: Fish Diseases in Cons. Bio. & Aquaculture	Sp			Bartholomew, J.	Alternate years
FW 596: Fish Diseases in Cons. Bio. & Aquaculture Lab	Sp '19, '21			Bartholomew, J.	Alternate years
FW 597*: Aquaculture		F		Langdon, C.	
FW 598: Aquaculture Lab			Su	Langdon, C.	
FW 599**: Special Topics in Fisheries and Wildlife	All Terms			Various	
FW 601: Research	All Terms			Various	
FW 603: Thesis	All Terms	All Terms		Various	
FW 605: Reading and Conference	F, Sp			Various	
FW 606: Projects				Dunham, S.	
FW 607: Seminar				Various	
FW 620: Ecological Policy		F, Sp		Lackey, B.	Ecampus only
FW 661: Analysis of Animal Populations	W '19, '21			Dugger, K.	Alternate Years
FW 667: Research Perspectives				Various	
FW 699: Special Topics in Fisheries and Wildlife	Various			Various	
FW 808: Workshop				Chan, S.	

^ Indicates a WIC Course

\* Indicates a slash course

\*\*Indicates the course may be a slash course

To confirm if a course does not meet the Graduate Stand alone requirements, reference the Comments column in the schedule of classes next to each class listing. The comments will say "Does not meet Graduate School's stand alone requirement", otherwise, it is assumed the course meets the stand alone requirement.