

# Fisheries & Wildlife (Aquatic Sciences) - Fall 2020 to Spring 2022

## Fall Entry - Fall 2020 to Fall 2021

Fall 1		Hours
<b>FANR 3000 - Field Methods</b>		<b>4</b>
prereq Enrollment in Warnell prof program		
S:	03 MW 06-09 M, 07-08 F; 74-76 T, 07-08 F	
F:	72 TR 06-09 M, 07-08 F; 74-76 T, 07-08 F	
<b>FISH 4200 - Aquatic Biology</b>		<b>4</b>
prereq Biology II		
F:	74 TR 75-76 R	
<b>FISH 3000W or WILD 1100E - Fish &amp; Wild or Wildlife in America</b>		<b>2</b>
<b>WILD 1100E - Wildlife in America</b>		<b>2</b>
S:	VR	
SU:	VR	
<b>WILD 3000W - Intro to Fish and Wildlife</b>		<b>2</b>
prereq Biology II		
F:	02 MW	
<b>FISH 3001 - Fish and Wildlife Policy</b>		<b>1</b>
pre or coreq WILD 1100E or WILD 3000W		
F:	02 F	
<b>Aquatic Sciences Restricted Elective</b>		<b>3</b>
F:	VR	
<b>Total Hours:</b>		<b>14</b>

Spring 1		Hours
<b>FANR 3200W or ECOL 3500 - Ecology</b>		<b>4</b>
<b>FANR 3200W - Ecology</b>		<b>4</b>
prereq Biology II		
S:	71 TR 75-76 R; 75-76 T	
F:	03 MWF 06-09 F; 06-09 M	
<b>ECOL 3500 - Ecology</b>		<b>4</b>
prereq Biology II and Chemistry I		
S:	03 MWF; 74 TR; 77-78 T 01-03 F; 01-03 M; 01-03 W; 04-06 F; 04-06 M; 04-06 W; 71-72 R; 71-72 T; 73-74 R; 73-74 T; 75-76 R; 75-76 T	
SU:	03-04 MTWR, 73-74 R 05-08 W; 74-76 T	
F:	02 MWF; 05 MWF; 74 TR; 76 TR 01-03 F; 01-03 M; 01-03 W; 04-06 F; 04-06 M; 04-06 W; 71-72 R; 71-72 T; 73-74 R; 73-74 T; 75-76 R; 75-76 T	
<b>FANR 3800 - Spatial Analysis</b>		<b>3</b>
pre or coreq FANR 3000, FORS 4050, PRTM 4700, or WILD 4110		
S:	05 MW 06-09 W; 74-77 R	
F:	01 MW 06-09 W; 75-77 R	
<b>FISH 4300 - Envir. Biology of Fishes</b>		<b>4</b>
prereq Biology II		
S:	04 MWF 05-08 F	
<b>WILD 3580 - Vert. Natl. History</b>		<b>4</b>
prereq Biology II, enrollment in prof program		
S:	02 MWF 06-08 W; 74-76 R; 74-76 T	
<b>Total Hours:</b>		<b>15</b>

Fall 2		Hours
<b>FISH 4500 - Fish Physiology</b>		<b>4</b>
prereq FISH/WILD 4300		
F:	75 TR 06-09 F	
<b>FISH 5360 - Fisheries Management</b>		<b>4</b>
prereq Biology II and FISH 4300		
F:	72 TR 06-09 W	
<b>Aquatic Sciences Restricted Elective</b>		<b>3</b>
F:	VR	
<b>Aquatic Sciences Restricted Elective</b>		<b>3</b>
F:	VR	
<b>Aquatic Sciences Restricted Elective</b>		<b>3</b>
F:	VR	
<b>Total Hours:</b>		<b>17</b>

Spring 2		Hours
<b>FANR 3060 - Soils and Hydrology</b>		<b>4</b>
prereq Chemistry I		
S:	04 MWF 06-07 W; 08-09 W; 71-72 R; 73-74 R; 75-76 R	
F:	04 MWF 06-07 W; 08-09 W; 71-72 R; 73-74 R; 75-76 R	
<b>FANR 4500S or 4990R - Senior Project or Thesis</b>		<b>4</b>
Choose between Senior Project or Senior Thesis. Students taking Senior Thesis must take at least 1 hour of 4990R, plus an additional three hours from 4960R, 4970R, 4980R, and/or 4990R		
pre or coreq FANR 3300, FORS 4700, FISH 5360, or WILD 4100; final semester		
S:	01 M	
F:	76 R	
prereq final semester; apply on Warnell website		
S:	VR	
F:	VR	
pre or coreq FANR 3300, FORS 4700, FISH 4300, or WILD 4100		
S:	71 T	
F:	01 F	
prereq FANR 4501		
S:	VR	
F:	VR	
<b>Aquatic Sciences Restricted Elective</b>		<b>3</b>
S:	VR	
<b>Aquatic Sciences Restricted Elective</b>		<b>3</b>
S:	VR	
<b>Total Hours:</b>		<b>14</b>

01	02	03	04	05	06	07	08	09	10	11	12	13
8:00-8:50a	9:10-10:00a	10:20-11:10a	11:30a-12:20p	12:40-1:30p	1:50-2:40p	3:00-3:50p	4:10-5:00p	5:20-6:10p	6:30-7:20p	6:50-7:40p	7:55-8:45p	9:00-9:50p
71	72	73	74	75	76	77	78	79	80	VR	<b>CLASS PERIODS</b>	
8:00-9:15a	9:35-10:50a	11:10a-12:25p	12:45-2:00p	2:20-3:35p	3:55-5:10p	5:30-6:45p	6:30-7:45p	8:00-9:15p	9:30-10:45p	various times		

# Fisheries & Wildlife (Aquatic Sciences) - Fall 2020 to Spring 2022

## Fall Entry - Fall 2020 to Fall 2021

Times and prerequisites for non-Warnell courses are subject to change without notice.

A maximum of 3 hours of internship (COFA 3900, FISH 3900, GISC 3900, PRTM 3900, WASR 3900, and WILD 3900) may be used towards graduation.

Economics Requirement: Students completing the fisheries & wildlife major must also complete an economics requirement as part of the Core Curriculum or as a major elective. The following courses will satisfy the requirement: ECON 2100, 2100E, 2105E, 2105H, 2106, 2106E, 2106H, 2200, 2200E, 2200H, or FANR 3300-3300D.

Aquatic sciences students must also complete the Wildlife Sciences requirement. Courses taken for this requirement can count elsewhere in a program of study as well. The following courses will satisfy the requirement: ECOL 3220, WILD 4040, 4050, 4060, 4100, 4500, 4575, 4900, 5100, 5200, 5350, or other, mentor-approved course.

Major Hours Needed to Graduate: 60

Elective Options		Hours
<b>Policy, Law, and Decision-Making Elective</b>		
If FANR 4500S taken: 3 hrs from list, plus 2 hrs open major electives; if FANR 4990R taken: WILD 4520 (3 hrs), plus 2 hours from list		
FANR 3400 - Society		2
S: 73 TR	05-06 F	
F: 03 MW	02-03 F	
FANR 4020 - Sustainable Development		3
prereq	CSCI 1210, ECOL 2100, ENVE 2610, FANR 1500, LAND 2310, ECOL 1000, FANR 1100, HORT 2000, LAND 1500, or GEOG 1125	
S: 03 MWF		
FANR 4220 - Restoration Ecology		3
prereq	Ecology	
even years S: 73 TR		
FANR 4271 - People Planet and Profit		1-9
prereq	Apply through the StudyAway portal	
SU: VR		
FANR 4271E - People, Planet, and Profit		1-9
prereq	Apply through the StudyAway portal	
SU: VR		
FANR 4271W - People Planet and Profit		1-9
prereq	Apply through the StudyAway portal	
S: VR		
SU: Extended session: VR		
F: VR		
FANR 4800W - Policy		2
prereq	Economics and senior standing	
S: 03 MW		
FANR 4810 - Natural Resources Law		3
S: 75 TR		
FANR 4820 - Human Dimensions		3
prereq	FISH/WILD 3001	
F: 74 T, 74 R		
FISH 4520 - CDM		3
prereq	Ecology and (FANR 3000 or WILD 4110); pre or coreq: FANR 3800+L	
S: 71 TR	06-08 W; 07-09 M	
WILD 4500 - Non-game & Endangered Species		3
prereq	(WILD 3000W or 1100E) and (WILD 4110 or 4700) and Ecology	
even years F: 72 TR		
ENVM 4930 - Environ Law and Govt Reg		3
prereq	Junior standing and (POLS 1101 or HIST 2111 or 2112)	
S: 75 TR		
<b>Aquatic Sciences Electives</b>		
1 course (4+ hrs); faculty mentors can approve alternatives		
FANR 5950 - Special Topics in FANR		1-4
prereq	open enrollment or permission of instructor, depending on topic	
S: VR		
S: VR		
S: VR		
F: VR		
F: VR		
FISH 3900 - Fisheries Internship		3
prereq	apply before internship through Warnell site	

01	02	03	04	05	06	07	08	09	10	11	12	13
8:00-8:50a	9:10-10:00a	10:20-11:10a	11:30a-12:20p	12:40-1:30p	1:50-2:40p	3:00-3:50p	4:10-5:00p	5:20-6:10p	6:30-7:20p	6:50-7:40p	7:55-8:45p	9:00-9:50p
71	72	73	74	75	76	77	78	79	80	VR	<b>CLASS PERIODS</b>	
8:00-9:15a	9:35-10:50a	11:10a-12:25p	12:45-2:00p	2:20-3:35p	3:55-5:10p	5:30-6:45p	6:30-7:45p	8:00-9:15p	9:30-10:45p	various times		

Thursday, January 19, 2023

TERMS	F	S	SU
	fall	spring	summer

# Fisheries & Wildlife (Aquatic Sciences) - Fall 2020 to Spring 2022

## Fall Entry - Fall 2020 to Fall 2021

S: VR	
F: VR	
FISH 4310 - Freshwater Ecosystems	4
prereq Ecology	
F: 02 MWF 06-08 M	
FISH 4380 - Marine Fisheries Biology	3
prereq Biology II	
S: 75 TR 76 R	
FISH 4550 - Sustainable Aquaculture	4
prereq Biology II	
S: 74 TR 75-76 R	
FISH 4650L - Fisheries Field Camp	4
prereq Apply through StudyAway portal	
odd years SU: May; VR	
<b>Open Major Electives</b>	
9 hours required. Excess credit from courses used to satisfy other restricted elective categories may be used here.	
COFA 3900 - COFA Internship	3
prereq apply before internship on Warnell site	
F: VR	
COFA 4650S - COFA Field Practicum	3
prereq COFA 5001 or 5301	
SU: May; VR	
COFA 5001 - Urban Tree Management I	3
prereq Biology II	
F: 73 TR	
COFA 5010 - Urban Tree Management II	4
prereq Biology II, COFA 5001 and 5301	
F: 74 TR 75-76 T	
COFA 5301 - Comm Urban Soils Site Develop	4
prereq FANR 3060 and COFA 5001	
S: 02 MWF 06-08 W	
COFA 5500 - Community Forest Management	3
prereq Prereq: Biology II; Prereq or Co-req: FORS 3010	
S: 04 MWF	
FANR 3000 - Field Methods	4
prereq Enrollment in Warnell prof program	
S: 03 MW 06-09 M, 07-08 F; 74-76 T, 07-08 F	
F: 72 TR 06-09 M, 07-08 F; 74-76 T, 07-08 F	
FANR 3060 - Soils and Hydrology	4
prereq Chemistry I	
S: 04 MWF 06-07 W; 08-09 W; 71-72 R; 73-74 R; 75-76 R	
F: 04 MWF 06-07 W; 08-09 W; 71-72 R; 73-74 R; 75-76 R	
FANR 3200W - Ecology	4
prereq Biology II	
S: 71 TR 75-76 R; 75-76 T	
F: 03 MWF 06-09 F; 06-09 M	
FANR 3300 - Economics	2
S: 73 TR 05-06 F	
F: 03 MW 02-03 F	
FANR 3400 - Society	2
S: 73 TR 05-06 F	

F: 03 MW 02-03 F	
BIOL 3460 - Natl History in So Pacific	3
pre or coreq Biology II	
SU: Extended session: VR	
BIOL 3460H - Natl Hist in S Pacific Honors	3
pre or coreq Permission of Honors; pre or coreq: Biology II	
SU: Extended session: VR	
FANR 3800 - Spatial Analysis	3
pre or coreq FANR 3000, FORS 4050, PRTM 4700, or WILD 4110	
S: 05 MW 06-09 W; 74-77 R	
F: 01 MW 06-09 W; 75-77 R	
FANR 3950 - Professional Development	3
Enrollment in Warnell	
S: 74 TR	
F: 74 TR	
FANR 4020 - Sustainable Development	3
prereq CSCI 1210, ECOL 2100, ENVE 2610, FANR 1500, LAND 2310, ECOL 1000, FANR 1100, HORT 2000, LAND 1500, or GEOG 1125	
S: 03 MWF	
FANR 4220 - Restoration Ecology	3
prereq Ecology	
even years S: 73 TR	
FANR 4261 - Natural History Museum Intern	3
Permission of instructor and permission of Museum of Natural History	
S: VR	
SU: VR	
F: VR	
FANR 4271 - People Planet and Profit	1-9
prereq Apply through the StudyAway portal	
SU: VR	
FANR 4271E - People, Planet, and Profit	1-9
prereq Apply through the StudyAway portal	
SU: VR	
FANR 4271W - People Planet and Profit	1-9
prereq Apply through the StudyAway portal	
S: VR	
SU: Extended session: VR	
F: VR	
FANR 4350 - Conservation Genetics	3
prereq Biology II and Statistics	
F: 73 TR	
FANR 4444S - Environmental Education	3
prereq Permission of instructor	
S: 74 TR	
FANR 4500S - Senior Project	4
pre or coreq FANR 3300, FORS 4700, FISH 5360, or WILD 4100; final semester	
S: 01 M	
F: 76 R	
PBIO 4700 - Computational Plant Science	3

01	02	03	04	05	06	07	08	09	10	11	12	13
8:00-8:50a	9:10-10:00a	10:20-11:10a	11:30a-12:20p	12:40-1:30p	1:50-2:40p	3:00-3:50p	4:10-5:00p	5:20-6:10p	6:30-7:20p	6:50-7:40p	7:55-8:45p	9:00-9:50p
71	72	73	74	75	76	77	78	79	80	VR	<b>CLASS PERIODS</b>	
8:00-9:15a	9:35-10:50a	11:10a-12:25p	12:45-2:00p	2:20-3:35p	3:55-5:10p	5:30-6:45p	6:30-7:45p	8:00-9:15p	9:30-10:45p	various times		

TERMS	F	S	SU
	fall	spring	summer

# Fisheries & Wildlife (Aquatic Sciences) - Fall 2020 to Spring 2022

## Fall Entry - Fall 2020 to Fall 2021

pre or coreq	STAT 2000 or BIOS 2010	
	S: 04-06 W	
	FANR 4770H - Business of Envir. Law Honors	3
prereq	Junior standing and (POLS 1101 or HIST 2111 or HIST 2112)	
	S: 75-76 T	
	FANR 4800W - Policy	2
prereq	Economics and senior standing	
	S: 03 MW	
	FANR 4810 - Natural Resources Law	3
	S: 75 TR	
	FANR 4820 - Human Dimensions	3
prereq	FISH/WILD 3001	
	F: 74 T, 74 R	
	FANR 4842 - Institution & Sustainability	3
	S: VR	
	FANR 4846 - Natural Resource Governance	3
	F: VR	
	FANR 4950 - Directed Studies	1-4
prereq	Permission of instructor	
	S: VR	
	SU: VR	
	F: VR	
	FANR 4990R - Senior Thesis	4
prereq	final semester; apply on Warnell website	
	S: VR	
	F: VR	
	FANR 5600 - Landscape Genetics	2
prereq	(FANR 3800 and (FANR 4350/6350 or ECOL 4500/6500 or GENE 3000-3000D))	
even years	S: VR	
	FANR 5620 - GIS Applications	3
prereq	FANR 3800+L	
	S: 73 TR 73-74 TR	
	FANR 5630 - Natural Resource Software	1-3
prereq	Statistics	
	S: 75 TR	
	FANR 5640 - Unmanned Aerial Sys in NR	3
prereq	FANR 3800+L	
	S: 02 WF 06-07 M	
	FANR 5690L - Nat. Res. Mgmt. for Teachers	3
even years	S: 06 W, 06-09 M	
	FANR 5950 - Special Topics in FANR	1-4
prereq	open enrollment or permission of instructor, depending on topic	
	S: VR	
	S: VR	
	S: VR	
	F: VR	
	F: VR	
	FISH 3900 - Fisheries Internship	3
prereq	apply before internship through Warnell site	
	S: VR	
	F: VR	
	FISH 4200 - Aquatic Biology	4

prereq	Biology II	
	F: 74 TR 75-76 R	
	FISH 4300 - EBF	4
prereq	Biology II	
	S: 04 MWF 05-08 F	
	FISH 4310 - Freshwater Ecosystems	4
prereq	Ecology	
	F: 02 MWF 06-08 M	
	FISH 4380 - Marine Fisheries Biology	3
prereq	Biology II	
	S: 75 TR 76 R	
	FISH 4500 - Fish Physiology	4
prereq	FISH/WILD 4300	
	F: 75 TR 06-09 F	
	FISH 4520 - CDM	3
prereq	Ecology and (FANR 3000 or WILD 4110); pre or coreq: FANR 3800+L	
	S: 71 TR 06-08 W; 07-09 M	
	FISH 4550 - Sustainable Aquaculture	4
prereq	Biology II	
	S: 74 TR 75-76 R	
	FISH 4650L - Fisheries Field Camp	4
prereq	Apply through StudyAway portal	
odd years	SU: May: VR	
	FISH 5360 - Fish Management	4
prereq	Biology II and FISH 4300	
	F: 72 TR 06-09 W	
	FORS 3010 - Dendro	3
prereq	Biology II	
	S: 72 TR 06-09 W; 74-76 R; 74-76 T	
	F: 73 TR 06-09 W; 74-76 R; 74-76 T	
	FORS 3900 - Forestry Internship	3
prereq	apply before internship through Warnell site	
	S: VR	
	F: VR	
	FORS 4010 - Silviculture	4
prereq	(FANR 3000, FORS 4050, or WILD 4110) and Ecology	
	F: 03 MWF 74-76 T	
	FORS 4030 - Regional Silviculture	3
prereq	FORS 4010+L	
even years	F: 05 MWF	
	FORS 4080 - Longleaf Field Study	2
odd years	SU: May: VR	
	FORS 4210 - Forest Health	3
prereq	Biology II	
	S: 05 MW, 05-06 F	
	FORS 4250 - International Forest Mgmt.	1-6
prereq	Apply through StudyAway portal	
	SU: VR	
	FORS 4270 - Smokies	3
prereq	Apply through StudyAway portal	
	F: VR	
	FORS 4530 - Wood Properties Utilization	3
prereq	Forestry Field Camp & enrollment in prof. program	

01	02	03	04	05	06	07	08	09	10	11	12	13
8:00-8:50a	9:10-10:00a	10:20-11:10a	11:30a-12:20p	12:40-1:30p	1:50-2:40p	3:00-3:50p	4:10-5:00p	5:20-6:10p	6:30-7:20p	6:50-7:40p	7:55-8:45p	9:00-9:50p
71	72	73	74	75	76	77	78	79	80	VR	<b>CLASS PERIODS</b>	
8:00-9:15a	9:35-10:50a	11:10a-12:25p	12:45-2:00p	2:20-3:35p	3:55-5:10p	5:30-6:45p	6:30-7:45p	8:00-9:15p	9:30-10:45p	various times		

TERMS	F	S	SU
	fall	spring	summer

# Fisheries & Wildlife (Aquatic Sciences) - Fall 2020 to Spring 2022

## Fall Entry - Fall 2020 to Fall 2021

F: 71 TR	
FORS 4610 - Mensuration	4
prereq FANR 3000 or FORS 4050	
F: 72 TR 75-77 R	
FORS 4620 - Timber Management	4
prereq FORS 4610	
S: 03-04 F, 04 MW	
FORS 4640 - Advanced Forest Inventory	3
prereq FORS 4610	
even years F: 03 MW, 04 M	
FORS 4650 - Forestry Field Camp	4
prereq (FANR 3000 or FORS 4050) and FANR 3200W; Apply through StudyAway portal	
SU: May: VR	
FORS 4700 - Forest Econ	3
F: 05 MW 05-06 F	
FORS 4710 - Forest Planning	3
S: 02 MW 02 F	
FORS 5100E - Forest Ecology	3
prereq Ecology	
SU: VR	
FORS 5600 - Wildland Fire	3
prereq Apply through StudyAway portal	
S: VR	
FORS 5610 - Prescribed Fire	2
prereq Apply through StudyAway portal	
S: VR	
FORS 5620 - Prescribed Fire Dawgs	3
prereq FORS 5600/7600	
S: VR	
SU: VR	
F: VR	
FORS 5650 - Aerial Photos	3
S: 01 MW 01 F	
FORS 5670 - Forestry Information Systems	3
even years F: 73 TR	
FORS 5720 - Harvesting & Roads	3
prereq prereq: FANR 3000 or FORS 4050; pre or coreq: FORS 4010	
F: 02 MW 06-08 M	
FORS 5750 - Procurement	3
Enrollment in Warnell prof. program	
S: 74 TR	
FORS 6200 - International Forest Business	3
S: VR VR	
FORS 7700 - Southern Forestry	3
S: 71 TR	
GISC 3900 - GIS Internship	3
prereq apply before internship through Warnell site	
S: VR	
F: VR	
PRTM 3310 - Humans Nature Environ Aware	3
prereq Enrollment in Warnell prof program	
F: 77-79 TR	
PRTM 3900 - PRTM Internship	3

prereq apply before internship through Warnell site	
S: VR	
F: VR	
PRTM 4400 - Park Management	3
prereq FANR 1100, 3400, or PRTM 3310	
S: 73 TR	
PRTM 4650L - PRTM Field Camp	4
prereq apply through the StudyAway portal	
SU: May: VR	
PRTM 4700 - Soc Sci Methods in Nat Res	3
prereq Enrollment in Professional Program and Statistics	
S: 07 MWF	
PRTM 5010 - Entrep Recreation and Tourism	3
prereq Enrollment in Warnell prof program	
S: 72 TR VR	
PRTM 5410 - Stewardship & Protection	3
prereq FANR 3400 or PRTM 3310	
S: 77-79 T VR	
PRTM 5700 - Community Tourism	3
prereq FANR 3400 or PRTM 3310	
S: 76 TR	
PRTM 5800S - Environmental Interpretation	3
F: 73 TR	
PRTM 5900 - Ecotourism and Sust Dev	3
prereq FANR 3400 or PRTM 3310	
F: 72 TR	
WASR 3900 - WASR Internship	3
prereq apply before internship through Warnell site	
S: VR	
F: VR	
WASR 4000 - Forest Soil Management	3
prereq CRSS 3050 or FANR 3060	
odd years S: 71 TR 75-76 R	
WASR 4110 - Forest Hydrology	4
prereq ENGR 3410 or FANR 3060 or GEOL 4220 or GEOG 4030 or ECOL 3520 or CRSS 3050 or CRSS 4600	
S: 01 MWF 75-76 T	
WASR 4400 - Wetlands	3
odd years S: 04 MW 06-08 W	
WASR 4500 - Quantitative Methods/Hydrol.	3
prereq ENVE 4435 or FANR 3060 or WASR 4110 or GEOL 4220 or GEOG 4030 or CRSS 4600	
S: 02 MWF	
F: 72 TR	
WASR 4660 - Envir Field Site Characteriz	3
prereq Chemistry II and FANR 3060	
S: 06-08 WF	
WASR 4700L - Hydrology Field Study	3
prereq Permission of instructor	
SU: May: VR	
WILD 3000W - Intro to Fish and Wildlife	2
prereq Biology II	
F: 02 MW	
WILD 3001 - Fish & Wild Policy	1

01	02	03	04	05	06	07	08	09	10	11	12	13
8:00-8:50a	9:10-10:00a	10:20-11:10a	11:30a-12:20p	12:40-1:30p	1:50-2:40p	3:00-3:50p	4:10-5:00p	5:20-6:10p	6:30-7:20p	6:50-7:40p	7:55-8:45p	9:00-9:50p
71	72	73	74	75	76	77	78	79	80	VR	<b>CLASS PERIODS</b>	
8:00-9:15a	9:35-10:50a	11:10a-12:25p	12:45-2:00p	2:20-3:35p	3:55-5:10p	5:30-6:45p	6:30-7:45p	8:00-9:15p	9:30-10:45p	various times		

TERMS	F	S	SU
	fall	spring	summer

# Fisheries & Wildlife (Aquatic Sciences) - Fall 2020 to Spring 2022

## Fall Entry - Fall 2020 to Fall 2021

pre or coreq	WILD 1100E or WILD 3000W	
	F: 02 F	
	WILD 3580 - Vertebrate Natural History	4
prereq	Biology II, enrollment in prof program	
	S: 02 MWF 06-08 W; 74-76 R; 74-76 T	
	WILD 3700W - Animal Behavior	3
prereq	Biology II	
	F: 03 MWF	
	WILD 3900 - Wildlife Internship	3-1
prereq	apply before internship through Warnell site	
	S: VR	
	F: VR	
	WILD 4040 - Herpetology	4
prereq	Biology II and permission of instructor	
	S: 72 TR 75-76 T	
	WILD 4050 - Mammalogy	4
prereq	WILD 3580+L	
	F: 04 MWF 74-76 T	
	WILD 4060 - Ornithology	4
prereq	Biology II	
	S: 04 MWF 01-03 F	
	WILD 4100 - Wildlife Habitat	3
pre or coreq	Ecology & (WILD 1100E or 3000W)	
	F: 05 MW 06-08 F	
	WILD 4280 - Natural History Field Study	3
prereq	Apply through StudyAway portal	
	SU: VR	
	WILD 4400 - Physiology & Nutrition	3
pre or coreq	WILD(FISH) 3000W or WILD 1100E	
	S: 72 TR	
	WILD 4500 - Non-game & Endangered Species	3
prereq	(WILD 3000W or 1100E) and (WILD 4110 or 4700) and Ecology	
	even years F: 72 TR	
	WILD 4575 - Conservation Medicine	6
prereq	Biology I and II and permission of instructor	
	SU: 1st session: VR	
	WILD 4650 - Wildlife Field Camp	4
prereq	Apply through StudyAway portal	
	SU: May: VR VR	
	WILD 4700 - Wildlife Techniques	3
prereq	Biology I & II and enrollment in Warnell prof program	
	F: 04 MW 06-09 M; 74-77 R; 74-77 T	
	WILD 4744 - Primate Behavior	3
prereq	ANTH 1102	
	F: VR	
	WILD 4746 - Primate Conservation	3
prereq	ANTH 1102	
	F: 74 TR	
	WILD 4900 - Wildlife Damage	2
prereq	Permission of instructor	
	S: 04 MW 05-07 W	

	WILD 5100 - Wildlife Diseases	3
	S: 73 TR	
	WILD 5200 - Internatl Wildlife	6
prereq	Apply through StudyAway portal	
	SU: VR	
	WILD 5700 - Pop Dy	3
prereq	Precalculus and Ecology	
	F: 02 MW 06-08 W	
	CHEM 2212 - Mod Org Chem II	4
prereq	CHEM 2211	
	S: 03 MWF, 74 T; 05-07 W, 11-12 W; 11-12 W, 71-72 R; 74-06 MWF, 73 T; 75 R, 11-12 W; 76-77 R, 11-12 W; 76-77 T, 73 TR; 75 T, 07 11-12 W MWF	
	SU: 03-04 MTWRF 05-09 W; 74-77 R	
	F: 04 MWF, 12-13 05-07 M, 12-13 W; 08-10 M, 12-13 W; 12-W; 08 MWF, 13 W, 01-03 W; 76-77 TR, 12-13 W 12-13 W	
	CHEM 2312H - Adv Org Chem II H	4
prereq	CHEM 2211 and permission of Honors	
	S: 03 MWF 11-12 W, 71-72 T; 74-75 T, 11-12 W; 76-77 T, 11-12 W	
	CHEM 2412 - Adv Org Chem II	4
prereq	CHEM 2211	
	S: 03 MWF 10-12 W, 71-72 T; 74-75 T, 11-12 W; 76-77 T, 10-12 W	
	ECOL 4010 - Ecosystem Ecology	3
prereq	Ecology and Calculus	
	S: 75 TR	
	ECOL 4050 - Ichthyology	4
prereq	BIOL 1108	
	F: 73 TR 74-76 R; 74-76 T	
	ECOL 4240 - Physiological Ecology	4
prereq	BIOL 1108	
	F: 74 TR 03-04 F	
	ENTO 4000 - General Entomology	4
prereq	BIOL 1107 and 1108	
	F: 03 MWF 04-05 F	
	GENE 3000 - Evolutionary Biology	4
prereq	Biology I or II	
	S: 72 TR 02 W; 03 W; 06 W	
	SU: 2nd session: 02- 05-06 MTW; 06-07 MTW 04 MTWRF	
	F: 72 TR 02 F; 02 M; 02 W; 07 F; 07 M; 07 W; 73 R; 75 R; 75 T	
	GENE 3000E -	4
prereq	Biology I or II	
	VR	
	GENE 3000H - Honors Evolutionary Biology	4
prereq	Biology I or II and permission of Honors	
	F: 73 T, 72 TR	
	PHYS 1112 - Intro Physics Electricity Lab	4
prereq	PHIL 1111 or 1211 or 1251	
	S: 01 MWF; 02 01-02 W; 03-04 M; 03-04 W; 09-10 M; 09-MWF; 03 10 W; 71-72 R; 71-72 T; 73-74 R; 73-74 T; MWF; 75 TR 75-76 T; 77-79 R; 77-79 T	

01	02	03	04	05	06	07	08	09	10	11	12	13
8:00-8:50a	9:10-10:00a	10:20-11:10a	11:30a-12:20p	12:40-1:30p	1:50-2:40p	3:00-3:50p	4:10-5:00p	5:20-6:10p	6:30-7:20p	6:50-7:40p	7:55-8:45p	9:00-9:50p
71	72	73	74	75	76	77	78	79	80	VR	<b>CLASS PERIODS</b>	
8:00-9:15a	9:35-10:50a	11:10a-12:25p	12:45-2:00p	2:20-3:35p	3:55-5:10p	5:30-6:45p	6:30-7:45p	8:00-9:15p	9:30-10:45p	various times		

TERMS	F	S	SU
	fall	spring	summer

# Fisheries & Wildlife (Aquatic Sciences) - Fall 2020 to Spring 2022

## Fall Entry - Fall 2020 to Fall 2021

SU:	03-04 MTWRF	05-06 MW; 74-75 TR
F:	72 TR; 74 TR; 75 TR	01-02 F; 01-02 M; 01-02 W; 03-04 F; 03-04 M; 03-04 W; 05-06 M; 05-06 W; 07-08 M; 07-08 W; 09-10 W; 10-12 W; 73-74 T; 77-78 R
<b>PHYS 1212 - Prin of Phys for Scien Eng La</b>		<b>4</b>
prereq	MATH 2260 and (PHIL 1111 or 1211 or 1251)	
S:	74 TR	05-06 M; 07-08 M; 07-08 W; 75-76 T
SU:	05-06 MTWRF	07-09 MW
F:	03 MWF	09-10 M; 71-72 T; 75-76 T
<b>PHYS 1312 - Adv Introductory Physic II La</b>		<b>4</b>
prereq	PHYS 1211 or 1311; pre or coreq: MATH 2270 or 2500	
F:	73 TR	77-78 T



Times and prerequisites for non-Warnell courses are subject to change without notice.

A maximum of 3 hours of internship (COFA 3900, FISH 3900, GISC 3900, PRTM 3900, WASR 3900, and WILD 3900) may be used towards graduation.

Economics Requirement: Students completing the fisheries & wildlife major must also complete an economics requirement as part of the Core Curriculum or as a major elective. The following courses will satisfy the requirement: ECON 2100, 2100E, 2105E, 2105H, 2106, 2106E, 2106H, 2200, 2200E, 2200H, or FANR 3300-3300D.

Aquatic sciences students must also complete the Wildlife Sciences requirement. Courses taken for this requirement can count elsewhere in a program of study as well. The following courses will satisfy the requirement: ECOL 3220, WILD 4040, 4050, 4060, 4100, 4500, 4575, 4900, 5100, 5200, 5350, or other, mentor-approved course.

Major Hours Needed to Graduate: 60

01	02	03	04	05	06	07	08	09	10	11	12	13
8:00-8:50a	9:10-10:00a	10:20-11:10a	11:30a-12:20p	12:40-1:30p	1:50-2:40p	3:00-3:50p	4:10-5:00p	5:20-6:10p	6:30-7:20p	6:50-7:40p	7:55-8:45p	9:00-9:50p
71	72	73	74	75	76	77	78	79	80	VR	<b>CLASS PERIODS</b>	
8:00-9:15a	9:35-10:50a	11:10a-12:25p	12:45-2:00p	2:20-3:35p	3:55-5:10p	5:30-6:45p	6:30-7:45p	8:00-9:15p	9:30-10:45p	various times		

<b>TERMS</b>	F	S	SU
	fall	spring	summer