

Natural Resource Management and Sustainability (Water and Soil Resources) - Fall 2025 to Spring 2027

Spring Entry - Spring 2026 to Spring 2027

Spring 1	Hours
FANR 3200W+L - Ecology	4
prereq Biology II	
S: 01 TR 04-06 R; 04-06 T	
F: 02 MWF 04-06 M; 04-06 W	
FORS 4050+L - Field Measurements	4
prereq Enrollment in the professional program; pre or coreq: Statistics	
S: 03 MW 04-06 M, 03-04 F	
WASR Required Option, Elective, or Physics	3
S: VR	
WASR Required Option, Elective, or Physics	4
S: VR	
Total Hours:	15



Fall 1	Hours
FANR 3060+L - Soils & Hydrology	4
prereq Chemistry I	
S: 03 MWF 01-02 R; 03-04 R; 04-05 W; 05-06 R	
F: 03 MWF 01-02 R; 03-04 R; 04-05 W; 05-06 R	
FANR 3300+D and 3400+D - Economics & Society	4
3300+D - first half of term; 3400+D - last half	
FANR 3300 - Economics	2
prereq Second year student standing	
S: 03 TR 05 F	
F: 02 MW 02 F	
FANR 3400 - Society	2
prereq Second year student standing	
S: 03 TR 05 F	
F: 02 MW 02 F	
FANR 3800+L - Spatial Analysis	3
pre or coreq FANR 3000, FORS 4050, PRTM 4700, or WILD 4110	
S: 02 MW 04-06 R; 04-06 W	
F: 01 MW 04-06 R; 04-06 W	
WASR Required Option, Elective, or Physics	3
F: VR	
WASR Required Option, Elective, or Physics	3
F: VR	
Total Hours:	17



Spring 2	Hours
CRSS 4670 - Environmental Soil Chemistry	3
prereq FANR 3060	
S: 02 TR	
WASR 4110+L - Forest Hydrology	4
prereq ENVE 4435 or FANR 3060 or GEOL 4220 or GEOG 4030 or ECOL 3520 or CRSS 3050 or CRSS 4600	
S: 01 MWF 04-06 T	
FANR 3700 - Natural Resources Data Processing	3
prereq Statistics	
S: 02 MWF	
FANR 4501 or FANR 4960/4970/4980R - Senior Project I or Research	1
FANR 4501 - Senior Project I	1
pre or coreq FANR 3300, FORS 4700, FISH 4300, or WILD 4100	
S: 01 T	
F: 01 F	
FANR 4800W - Policy	2
prereq Economics and senior standing	
S: 03 MW	
WASR Required Option, Elective, or Physics	3
S: VR	
Total Hours:	16



Fall 2	Hours
FANR 4502S or FANR 4990R - Senior Project II or Thesis	3
Choose between Senior Project II 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 across all terms	
FANR 4502S - Senior Project II	3
prereq FANR 4501	
S: VR	
F: VR	
FANR 4990R - Senior Thesis	4
prereq final semester; apply on Warnell website	
S: VR	
F: VR	
WASR Required Option, Elective, or Physics	3
F: VR	
WASR Required Option, Elective, or Physics	3
F: VR	
WASR Required Option, Elective, or Physics	3
F: VR	
Total Hours:	12



Pre-requisites and class times for non-Warnell courses are subject to change without notice.

Major hours needed to graduate: 60

01	02	03	04	05	06	07	VR	CLASS PERIODS	TERMS	F	S	SU
8:00-9:35a	9:55-11:15a	11:35-12:55p	1:15p-2:35p	2:55p-4:15p	4:35p-5:55p	6:00p or later	various times			fall	spring	summer

IMPORTANT NOTES

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Elective Options		Hours
PHYS 1111+L - Introductory Physics I		
Choose one Physics I course (4+ hours)		
PHYS 1111 - Intro Physics Mechanic		4
prereq	Precalculus	
S:	04 MWF; 05 MWF; 06 MWF	01-02 F; 01-02 M; 01-02 R; 01-02 T; 01-02 W; 02-03 F; 02-03 R; 04-05 R; 04-05 T; 05-06 R; 05-06 T
SU:	01-02 MTWRF	04-05 MW; 04-05 TR
F:	01 MWF; 02 MWF; 03 TR; 04 TR	01-02 R; 01-02 T; 02-03 M; 02-03 R; 02-03 T; 02-03 W; 04-05 M; 04-05 W; 05-06 M; 05-06 R; 05-06 T; 05-06 W; 07 M; 07 T; 07 W
PHYS 1211 - Prin Physics for Scie Engr La		4
prereq	Calculus	
S:	01 TR; 02 MWF; 03 MWF; 03 TR; 04 TR	02-03 M; 02-03 T; 04-05 M; 04-05 W; 05-06 M; 05-06 W; 07 M; 07 T; 07 W
SU:	03 MTWRF	05-07 MW
F:	01 MWF; 02 MWF; 02 TR; 03 TR; 04 MWF; 05 MWF	01-02 M; 01-02 W; 02-03 M; 02-03 T; 04-05 R; 04-05 T; 07 W
F:	01 MWF; 02 MWF; 02 TR; 03 TR; 04 MWF; 05 MWF	01-02 M; 01-02 W; 02-03 M; 02-03 T; 04-05 R; 04-05 T; 07 W
PHYS 1311 - Adv Introductory Physics I La		4
prereq	MATH 2250; pre or coreq: MATH 2260	
S:	02 TR	02-03 W
Required Option #1 (CHOOSE TWO)		
Choose two courses (6+ hours total)		
WASR 4500 - Quantitative Methods/Hydrol.		3
prereq	ENVE 4435 or FANR 3060 or WASR 4110 or GEOL 4220 or GEOG 4030 or CRSS 4600	
F:	02 TR	
CRSS 4600 - Soil Physics		4
prereq	FANR 3060 and Calculus and Physics I	
S:	03 MW	05-06 R
GEOL 4220 - Hydrogeology		3
F:	01 TR	
Required Option #2		
Choose one course (3+ hours)		
ATSC 3110 - Climatology		3
S:	02 TR	
CRSS 4540 - Pedology		3
prereq	FANR 3060	
S:	02 WF; 04-05 M, 02 WF	04-05 M
GEOG 1111 - Intro Phys Geog		3
S:	02 MW; 04 MW; 04 TR	
F:	03 TR; 04 TR	
GEOG 1111E - Intro to Physical Geography		3
SU:	May: VR	
GEOG 1113 - Earth Surf Landforms & Enviro		3
S:	04 TR	

F:	04 TR	
GEOG 1113E - Earth Surf Landforms & Enviro		3
SU:	2nd session: VR	
GEOL 1120 - Environmental Geoscience		3
S:	02 TR	
F:	02 WF	
GEOL 1120E - Environmental Geoscience		3
SU:	VR	
GEOL 1250 - Physical Geol Lab		4
F:	02 MWF	04-05 R; 04-05 T
GEOL 2350H - Physical Geology		4
prereq	Permission of Honors	
SU:	Extended session: VR	
Required Option #3		
Choose one course (3+ hours)		
FISH 4310 - Freshwater Ecosystems		4
prereq	Ecology	
F:	04 MW	05-06 M
CRSS 4610 - Soil Microbiology		4
F:	02 MWF	01-02 R
EHSC 4310 - Environmental Microbiology		4
prereq	MIBO 3000 or 3500	
S:	03 TR	01-02 T; 05-06 W
WASR Electives		
Choose 8 hours with your faculty mentor		
COFA 5301 - Comm Urban Soils Site Develop		4
prereq	FANR 3060	
S:	01 MW	04-06 W
FANR 4271 - People Planet and Profit		1-9
prereq	Apply through the StudyAway portal	
SU:	VR	
FISH 4310 - Freshwater Ecosystems		4
prereq	Ecology	
F:	04 MW	05-06 M
FORS 3010 - Dendro		3
pre or coreq	Biology II	
S:	02 TR	04-06 R; 04-06 T; 04-06 W
F:	03 TR	04-06 R; 04-06 T; 04-06 W
FORS 4700 - Forest Econ		3
prereq	Second-year class standing	
F:	03 TR	05-06 F
FORS 5600 - Wildland Fire		3
prereq	Apply through dfs.uga.edu	
S:	VR	
WASR 3900 - WASR Internship		3
prereq	apply before internship through Warnell site	
SU:	VR	
WASR 4000 - Forest Soil Management		4
prereq	CRSS 3050 or FANR 3060	
even years F:	03 TR	04-06 F
WASR 4110 - Forest Hydrology		4

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prereq	ENVE 4435 or FANR 3060 or GEOL 4220 or GEOG 4030 or ECOL 3520 or CRSS 3050 or CRSS 4600	
S:	01 MWF	04-06 T
	WASR 4400 - Wetland Mgmt and Restoration	3
prereq	WASR 1020, FANR 3060, or Ecology	
S:	03 MW	04-06 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	
F:	02 TR	
	WASR 4660 - Envir Field Site Characteriz	3
prereq	Chemistry II and FANR 3060	
S:	04-06 WF	
	WASR 4700L - Hydrology Field Study	3
prereq	Permission of instructor	
SU:	May: VR	
	CRSS 2010 - Crop Science	3
F:	05 MWF	
	CRSS 3540 - Soil Morphology and Interpret	1-3
prereq	Permission of department	
S:	VR	
F:	VR	
	CRSS 4540 - Pedology	3
prereq	FANR 3060	
S:	02 WF; 04-05 M, 02 WF	04-05 M
	CRSS 4580 - Erosion and Conserv	3
prereq	FANR 3060	
S:	03 TR	
	CRSS 4600 - Soil Physics	4
prereq	FANR 3060 and Calculus and Physics I	
S:	03 MW	05-06 R
	CRSS 4610 - Soil Microbiology	4
F:	02 MWF	01-02 R
	ECOL 2100 - Glob Clima Change	3
S:	04 MW	
	ECOL 3440 - Science Communication for Ecol	3
prereq	ENGL 1102 & co-req: Biology II	
S:	02 TR	
F:	04 MW	
	ECOL 3530 - Conserv Biology	3
prereq	Biology II	
S:	03 MW	
F:	03 TR	
	ECOL 3530E - Conservation Biology	3
prereq	Biology II	
SU:	VR	
	EHSC 4610 - Water Pollution Human Health	3
prereq	FANR 3060	
F:	04 TR	
	GEOG 4300 - Intro Spatial Analy	3
F:	04 MWF	
	GEOG 4330 - Ap Image Interp Lab	3
F:	02 MW	01-02 F

	GEOG 4350 - Remote Sensing of Environment	3
prereq	GEOG 4330	
F:	02 T	02 R
	GEOL 3010 - Earth Materials Lab	4
prereq	Chemistry I	
F:	03 MW	04-06 MW
	GEOL 3020 - Surficial Near-Surf Proc Lab	4
prereq	GEOL 1121 or 1250; pre or co: GEOL 1122 or 1260	
F:	03 TR	04-06 T
	GEOL 3030 - Elem Oceanography	3
S:	05 MW	



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