

**FORESTRY MAJOR--FALL ENTRY (FALL 2017 AND LATER)
COURSE SEQUENCE**

FALL 1			
FANR 3000	Field Methods		4
prereq: Enrollment in Warnell prof program			
	F: 72 TR	07-08F+(M or 74-76T)	
	S: 03 MW	07-08F+(M or 74-76T)	
FANR 3060	Soils and Hydrology		4
prereq: Chemistry I			
	F: 04 MWF	W, R: var.	
	S: 04 MWF	W, R: var.	
FANR 3400	Society and Natural Res.		2
2nd half	F: 71 TR	01-02 F	
of term	S: 73 TR	05-06 F	
FORS 4700	Forest Economics		3
	F: 05 MW	05-06 F	
WILD 3000W	Intro to Fish & Wildlife Mgmt.		2
prereq: Biology II			
	F: 02 MW		
TERM TOTAL:			15

SUMMER 1			
FORS 4650	Forestry Field Camp		4
prereq: Apply through StudyAway portal			
prereq: FANR 3000, FORS 3010, & FANR 3200W			
	SU: VR (Maymester)		
TERM TOTAL:			4

FALL 2			
FORS 4530	Wood Properties & Utilization		3
prereq: FORS 4650 & Enrollment in prof program			
	F: 71 TR		
FORS 4010	Silviculture		4
prereq: FANR 3000 and FANR 3200W			
	F: 03 MWF	W	
	S: 73 TR	T	
FORS 4610	Forest Mensuration		4
prereq: FANR 3000			
	F: 72 TR	R	
FORS 5720	Forest Harvesting and Roads		3
prereq: FANR 3000			
pre or coreq: FORS 4010			
	F: 02 MW	M	
TERM TOTAL:			14

SPRING 1			
FANR 3200W	Ecology of Natural Res.		4
prereq: Biology II			
	F: 03 MWF	M, F	
	S: 71 TR	T, R	
FANR 3800	Spatial Analysis		3
prereq: FANR 3000			
	F: 01 MW	W, R	
	S: 05 MW	W, R	
FORS 3010	Dendrology		3
prereq: Biology II			
	F: 73 TR	T, W, R	
	S: 72 TR	T, W, R	
	RESTRICTED ELECTIVE		3
	RESTRICTED ELECTIVE*		3
TERM TOTAL:			16

*may be moved to Fall 2

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

TERMS:	
F:	Fall
S:	Spring
SU:	Summer

Hours Needed to Graduate:	65
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SPRING 2			
FANR 4500S or 4990R	Senior Project or Senior Thesis		4
pre or coreq: FORS 4700, final semester			
	F: 3:30-4:30 R or var.		
	S: 01 M or var.		
FANR 4800W	Renewable Resources Policy		2
prereq: Economics and senior standing			
	S: 03 MW		
FORS 4210	Forest Health and Protection		3
prereq: Biology II			
	S: 05 MWF	06 F	
FORS 4620	Timber Management		4
prereq: FORS 4610			
	S: 04 MWF	03-04 F	
	RESTRICTED ELECTIVE		3
TERM TOTAL:			16

Underneath each course title, you will find listed the term, the class period and days meeting for the lecture, and the day(s) the labs are offered, separated by a comma for separate sections. Assume the labs are in the afternoon (periods 06 or 75 or later), unless otherwise noted.

**FORESTRY MAJOR--FALL ENTRY (FALL 2017 AND LATER)
COURSE SEQUENCE (CONTINUED)**

RESTRICTED ELECTIVES (NEED 9 HOURS TOTAL FROM ANY CATEGORY):

Forestry (FORS)		
FORS 3000+	any FORS course 3000 or above	var.
prereq:	various	
FORS 3900	Forestry Internship	3
prereq:	Biology II	
prereq:	apply before internship on Warnell site	
	SU: VR	
only 3 hrs of 3900 may count towards graduation		
FORS 4000	Forest Soil Management	3
prereq:	FANR 3060	
odd years	S: 01 TR R	
FORS 4030	Regional Silviculture	3
prereq:	FORS 4010	
even years	F: 05 MWF	
FORS 4080	Longleaf Pine Field Course	2
prereq:	Apply through StudyAway portal	
	SU: VR (Maymester)	
FORS 4110	Forestry Hydrology	4
prereq:	FANR 3060	
	S: 01 MWF T	
FORS 4200	International Forest Business	3
prereq:	none	
	S: AR	
FORS 4270	Smokies Field Course	3
prereq:	Apply through StudyAway portal	
	SU: VR (right before fall starts)	
FORS 4640	Advanced Forest Inventory	3
prereq:	Biology II	
even years	F: 03-04 M and 03 W	
FORS 4710	Forest Planning	3
prereq:	none	
	S: 02 MW 02 F	
FORS 4760	Agroforestry in the Caribbean	3
prereq:	Apply through StudyAway portal	
	irregularly offered	
FORS 5600	Wildland Fire	3
prereq:	Apply through StudyAway portal	
	S: VR (Spring Break)	
FORS 5610	Prescribed Fire	2
prereq:	Apply through StudyAway portal	
	S: VR (Spring Break)	
FORS 5650	Aerial Photogrammetry	3
prereq:	none	
	S: 01 MW 01 F	
FORS 5670	Forestry Information Systems	3
prereq:	none	
even years	F: 75-76 T	
FORS 5700	Southern Forestry	2
prereq:	FORS 4700 and FORS 3010	
	S: 71 TR	
FORS 5730	Principles of Forest Mgmt	3
prereq:	Biology II	
	irregularly offered	
FORS 5750	Procurement	3
prereq:	Enrollment in Professional Program	
	S: 74 TR	
FORS 5760	Forest Products Marketing	3
prereq:	Enrollment in Professional Program	
even years	F: 73 TR	
or other, advisor-approved course		

Other Warnell Courses		
COFA 5001	Urban Tree Management I	3
prereq:	Biology II	
	F: 73 TR	
FANR 4020	Sustainable Development	3
prereq:	FANR 1100 or 1500 - full list in Bulletin	
even yrs	S: 74 TR	
FANR 4220	Restoration Ecology	3
prereq:	FANR 3200W	
even yrs	S: 74 TR	
FANR 4271	Field Studies in Nat Res	1-9
prereq:	Apply through StudyAway portal	
	SU: VR	
FANR 4272	Antarctica	3-12
prereq:	Apply through StudyAway portal	
	irregularly offered	
FANR 4273	Field Studies in Sust Dev	1-9
prereq:	Apply through StudyAway portal	
	SU: VR	
FANR 4810	Natural Resources Law	3
prereq:	none	
	S: 75 TR	
FANR 4960	Directed Study	1-5
prereq:	permission of instructor	
PRTM 3310	Humans, Nature, Env. Aw.	3
prereq:	Enrollment in Professional Program	
	F: 6:30-9pm TR	
PRTM 4400	Park Management	3
prereq:	FANR 1100 or 3400	
	S: 73 TR	
PRTM 5800S	Forest Planning	3
prereq:	none	
	F: 73 TR	
PRTM 5900	Ecotourism & Sust Dev	3
prereq:	FANR 3400	
	F: 72 TR	
WILD 4100	Wildlife Habitat	4
prereq:	Ecology and (WILD 1100E or 3000W)	
	F: 05 MW F	
or other, advisor-approved course		

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71	8:00-9:15a
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RESTRICTED ELECTIVE LIST CONTINUES ON THE FOLLOWING PAGE

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COURSE SEQUENCE (CONTINUED)**

RESTRICTED ELECTIVES (CONTINUED):

Additional Pre-Approved Major Electives		
AAEC 3690	Agribusiness Finance	4
prereq: (AAEC 2580 or ECON 2106) and STAT 2000		
AAEC 4710	Rural Econ Dev and Growth	3
prereq: AAEC 2580 or ECON 2106		
ACCT 1160	Survey of Accounting	3
prereq: none		
ACCT 2101	Accounting I	3
prereq: none		
ACCT 2102	Accounting II	3
prereq: ACCT 2101		
ADPR 3850	Public Relations	3
prereq: none		
AENG 2100	Systems Engineering	3
prereq: none		
BCMB 3100	Biochemistry	4
prereq: Organic Chemistry I		
CHEM 2100	Elementary Organic Chemistry	4
prereq: CHEM 1110 or 1211		
ECON 4150	Environmental Economics	3
prereq: ECON 4010		
EDES 4650	City Planning	3
prereq: none		
ENGL 3590W	Technical and Prof Commun	3
prereq: ENGL 1102		
ENGR 1920	Introduction to Engineering	1-2
prereq: none		
ENGR 2110	Engineering Decision-Making	3
prereq: Calculus		
ENVM 3060	Principles of Resource Econ	3
prereq: AAEC 2580 or ECON 2106		
ENVM 4800	Water Resource Economics	3
prereq: (AAEC 2580 or ECON 2106) & junior standing		
ENVM 4930	Environmental Law	3
prereq: POLS 1101 or HIST 2111 or 2112		
FINA 3001	Financial Management	3
prereq: (ACCT 2101 or 1160) & (MIST 2090 or CSCI 1100)		
GENE 3200	Genetics	4
prereq: Biology I or II		
GEOG 3630	Introduction to Urban Geography	3
prereq: GEOG 1101		
GEOG 4330	Use and Interp of Aerial Photos	3
prereq: none		
GEOG 4370	Geographic Information Science	3
prereq: sophomore standing		
HORT 3450	Residential Design	3
prereq: none		
HORT 3620	Plant Propagation	3
prereq: Biology I		
or other, advisor-approved course		

Additional Pre-Approved Major Electives		
HORT 3630	Nursery Management	4
prereq: Biology I		
HORT 3720	Woody Landscape Plant ID	4
prereq: Biology I		
HORT 4090	Landscape Horticulture	3
prereq: none		
HORT 4091	Prof Horticulture Practices	3
prereq: HORT 2000		
HORT 4440	Environmental Physiology	4
prereq: Biology I & II		
pre or coreq: HORT 4430		
HORT 4590	Soil Fertility and Plant Nutr	3
prereq: FANR 3060 and Chemistry I		
LEGL 2700	Legal Envir of Business	3
prereq: none		
PBIO 4650	Plant Taxonomy	4
prereq: Biology II		
PHIL 4220	Environmental Ethics	3
prereq: PHIL 2200		
REAL 4000	Real Estate	3
prereq: none		
SOCI 3320	Sociology of Urban Life	3
prereq: SOCI 1101 or 2600		
or other, advisor-approved course		

NOTE: prerequisites for non-Warnell courses are subject to change without notice