

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

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

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

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

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

\*may be moved to Fall 2

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

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

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):**

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

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

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

<b>TERMS:</b>	
<b>F:</b>	Fall
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<b>Hours Needed to Graduate:</b>	<b>65</b>
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**RESTRICTED ELECTIVE LIST CONTINUES ON THE FOLLOWING PAGE**

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

**RESTRICTED ELECTIVES (CONTINUED):**

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

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

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