

Bachelor of Science in Forestry

4-Year Plan

Effective Fall 2016



<u>Fall First Year</u>		<u>Spring First Year</u>	
CHE 104	Intro to General Chemistry ¹ OR	BIO 103	Basic Ideas of Biology OR
CHE 105	General Chemistry I ² 3-4	BIO 148	Introductory Biology I ² 3
CIS/WRD 110	Comp & Comm I 3	CIS/WRD 111	Comp & Comm II 3
FOR 100	Forests & Forestry 3	FOR 240	Forestry & Natural Res Ethics 2
FOR 285	Com & Prof Dev in Forestry & Natural Resources 1	FOR 255	Forest Fire 1
GEN 100	Current Issues in Ag, Food & Environment 3	MA 109	College Algebra OR
UK Core	Humanities 3	MA 123	Elementary Calculus 3-4
		UK Core	Arts & Creativity 3
	13-14		15-16
<u>Fall Second Year</u>		<u>Spring Second Year</u>	
FOR 200	Basics of Geospatial Tech 3	FOR 260	Forest Products & Wood Sci 4
FOR 219	Dendrology 4	FOR 330	GIS & Spatial Analysis 3
FOR 250	Statistics & Measurements I 4	PLS 366	Fundamentals of Soil Science 4
FOR 280	Forest Resource Policy & Law 3		Professional Elective 3
UK Core	Humanities 3	UK Core	Social Science 3
	17		17
<u>Fall Third Year</u>		<u>Spring Third Year</u>	
FOR 221	Winter Dendrology 1	FOR 286	Com & Prof Dev in Forestry & Natural Resources 1
FOR 320	Forest Valuation & Economics 3	FOR 310	Intro to Forest Hlth & Protect 1
FOR 340	Forest Ecology 4	FOR 356	Landscape Assessment 1
FOR 350	Silviculture 4	FOR 357	Inventory & Measurements II 2
FOR 370	Wildlife Biology & Mgmt 4	FOR 358	Silvicultural Practices 3
	16	FOR 359	Forest Operations & Utilization 3
		FOR 365	Wildlife Assessment 2
			13
<u>Fall Fourth Year</u>		<u>Spring Fourth Year</u>	
FOR 400	Human Dimensions of Forestry & Natural Resources 3	FOR 435	Conservation Biology 3
FOR 402	Forest Entomology 3	FOR 480	Integrated Forest Res Mgmt 5
FOR 425	Forest Management 4		Professional Elective 3
FOR 460	Forestry Hydrology & Watershed Management 3		Electives 3
	Professional Elective 3		14
	16		
			Total Credits 121

¹If a student takes CHE 104, he/she must complete one of the recommended Natural, Physical and Mathematical Science courses in UK Core. If a student takes CHE 105, it is recommended that he/she take CHE 111 to complete the UK Core Natural, Physical & Mathematical Science requirement.

²If a student takes BIO 148 and does not take CHE 105 & 111, he/she will need to take one of the recommended UK Core Natural, Physical & Mathematical Science courses.

"Pending approval by the Southern Association of Colleges and Schools Commission on Colleges"