## IPC: 2/19/2014 EFFECTIVE: Fall 2014

## SCHOOL OF FORESTRY

Name		CWID#		
Entry Date		Advisor		
GENERAL EDUCATION REQUIREMENTS:		PROFESSIONAL COURSES:		
	GRADE SCH		GRADE	SCH
ARTS:		FORESTRY CORE:		
ART 290/KINE 280/MUGN 290/THTR 290	3			
		FOR/WILD 111 Intro to Forestry & Wildlife Management FOR 201 Microcomputer Applications	-	- 2
ENGL COMPOSITION:		FOR 202 Forest Fire		$-\frac{3}{2}$
ENGL 101 Composition	3	FOR/WILD 230 Biology of Forest Plants		3
ENGL 102 Composition	3	FOR/WILD 231 Dendrology I		- 1
		FOR/WILD 232 Dendrology II	-	1
		FOR/WILD 233 Dendrology III		1
HUMANITIES:		FOR 300 Forest Soils		_ 3
ENGL 210, 211, or 212	3	FOR 301 Forest Ecology		_ 3
ENGL 303 Technical Writing	3	FOR 302 Silviculture I		_ 3
HIST ELEC COMM 110, 377, or ENGL 363	3	FOR 306 Forest Measurements I • FOR 310 Forest Sustainability & Recreational Use	-	- 3 2
COMIN 110, 577, 01 ENGL 303		FOR 312 Forest Entomology		- 2
		• FOR 315 Forest Measurements II		3
MATHEMATICS:*		• FOR 320 Silviculture II		2
MATH 101 College Algebra	3	FOR 401 Forest Management	-	3
MATH ELEC	3	FOR 406 Forest Econonomics & Valuation		3
NATURAL SCIENCES:		FOR 417 Bottomland Hardwoods		_ 3
		FOR 425 Forest Growth & Yield		_ 3
		FOR/WILD 428 Wetland Ecology		_ 3
DIOLOGICAL SCIENCES		FOR/WILD 456 Senior Exit Exam	-	- 1
BIOLOGICAL SCIENCES BISC 130 Biological Principles	3	FOR/WILD 480 Professional Practice		$-\frac{3}{2}$
BISC 131 Biological Principles Lab		<ul> <li>GISC 224 GPS in Natural Resource Management</li> <li>GISC 250 Intro to Geographic Information Systems (GIS)</li> </ul>		- <sup>2</sup> 3
		GISC 260 Remote Sensing		_
PHYSICIAL SCIENCES**		Statistics Elective **		3
CHEM 100 or 120	2/3	WILD 314 Wildlife Habitat Evaluation & Management	-	3
CHEM 101 or 121	2/3			67
CHEM 102	2			
CHEM 103 or 122	1	Check Preferred Concentration in Box Below:		
SOCIAL SCIENCES:***		FOREST MANAGEMENT CONCENTRATION:		
(Anthropology, economics, geography, political				
science, psychology, or sociology)		FOR 313 Forest and Forest Products Pathology		_ 3
	2	FOR 318 Forest Operations		_ 3
ECON 201, 202 or 215 SOCI SCI ELEC	3	<ul> <li>FOR 319 Forest Products Manufacturing</li> <li>FOR 402 Watershed Management</li> </ul>		- 1 3
SOCI SCI ELEC	<u>3</u>	FOR 402 Watershed Management FOR 404 Wood Technology and Products		
	<u>=</u>	FOR 427 Advanced Forest Soils or 460 Forest Eco-Physiology		<u>3</u>
		,	-	16
International Education Requirement (IER)	:			
Not required; enrolled prior to 09	9/05	WILDLIFE HABITAT MANAGEMENT CONC:		
Required				
Course Date	_	BISC 132 Biological Diversity		_ 3
		BISC 133 Biological Diversity Lab	-	
* Moth 100 or 101 and 112 or higher		BISC 200 Principles of Genetics or 310 Genetics		- 3 3
* Math 100 or 101 and 112 or higher ** Must complete either CHEM 100 series (100,	101 102 103\ on	BISC 401 Parasitology or ANSC 309 Anatomy & Physiology WILD 347 Wildlife Techniques		- 3 3
_	101, 102, 103) 01	•		_
CHEM 120 series (120, 121, 122) *** Must include a minimum of two disciplines.		WILD 445 Forest Ecosystem Management		- <u>3</u> 16
*Summer Field Session course between the Junio	or and Saniar year			10
** Statistics Elective AGSC 320, QA 233, PSYC				
Approved for Graduation:		TOTAL CURRICULUM HOURS:		130
Department Head	Date	Dean	Date	