# **FORESTRY**



Toward a Bachelor of Science Degree

## Transfer Curriculum • Minimum 2.0 OGPA • Major Code: TCE

This curriculum is designed for transfer to four year institutions for this major. Consult the website of the four year institution where you plan to transfer, regarding specific course needs, requirements and deadlines.

## **FIRST YEAR**

Fall Semester		Credit Hrs
ENG 121	Rhetoric & Composition I	3
MATH 128	College Algebra	4
HUMANITIES AND FINE ARTS (See Below)		3
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CHEM 123	Basic Inorg/Org Chemistry	4
	Total Hours	17

Summer Session		Credit Hrs
COM 121	Principles of Speaking	3
BOT 121	Plants and Society	4
	Total Hours	7

Spring Semester		Credit Hrs
ENG 122	Rhetoric & Composition II	3
ECON 122	Intro to Microeconomics	3
HYG 121	Science of Personal Health	3
or FCS 124	Introduction to Nutrition	3
SOC 221**	The Family in Society	3
HUMANITIES AND FINE ARTS (See Below)		3
SOCIAL & BEHAVIORAL SCIENCES (See Below)		3
Total Hours		18

NOTE: Because of the sequence of courses in forestry, the community college transfer student who has completed an A.A. or A.S. degree may require up to three additional years of study to complete the baccalaureate degree. Therefore, students should plan to transfer after one year of General Education requirements.

\*\*This course meets the Multicultural Diversity requirement for SIUC.

Consult an academic advisor for professional guidance to insure transfer to a senior college or university.

HUMANITIES AND FINE ARTS: 9 semester hours. One course must be taken from Area 1 and two courses from Area 2.						
Area 1MUS 121-3 (F1 900) Music Appreciation	COM 128-3 (F2 905) Film Appreciation THTR 121-3 (F1 907) Introduction to Theater					
	ITTIN 121-5 (FT 907) Introduction to Theater					
Area 2ENG 243-3 (H3 902) Introduction to Drama	ENG 261-3 (H3 914) American Literature I	PHIL 121-3 (H4 900) Intro to Philosophy				
ENG 245-3 (H3 906) World Literature ENG 246-3 (H3 907) Modern Literature	ENG 262-3 (H3 915) American Literature II	PHIL 122-3 (H4 906) Fundamentals of Logic PHIL 221-3 (H4 904) Fundamentals of Ethics				
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SOCIAL & BEHAVIORAL SCIENCES: 3 semester hours. One course must be taken.						
ECON 121-3 (S3 901) Macroeconomics	GOVT 121-3 (S5 900) American Government HIST 161-3 (S2 923D) Black American History	PSYC 121-3 (S6 900) Intro Psychology SOC 121-3 (S7 900) Intro Sociology				
	HIST 161-3 (32 923D) Black American History II	300 121-3 (37 900) Intit 3000logy				

### **Career Opportunities:**

Forester, Natural Resource Manager, Conservation Scientist, Land Management Forester, Forest Ranger, Regional Forester, National Forest Ranger, National Park Ranger, Soil and Water Conservationist, Wildlife Manager, Forest Economist. With a specialization in Hydrology: Water Quality Specialist, Hydrologist, Watershed Manager. With a specialization in Urban Forestry: City Arborist, Village Forester, Tree Care Consultant, Urban Forester.

### Major Employers:

Federal, State And Local Government Agencies Including The U.S. Forest Service, U.S. Department of Agriculture, The U.S. Department of Interior Bureau of Land Management and Natural Resource Conservation Service, Department of Natural Resources; Pulp, and Wood Products Manufacturing Firms; Environmental and Forestry Consulting Firms; Surveying Firms; Golf Courses; Public and Business Institutions; Self-Employed or Private Contracting Firms.

05/21