



Natural Resources *Forest Resources*

Itasca Community College

Degree: Associate in Applied Science

Length: 64 credits

The Natural Resource program provides students with the basic skills to successfully perform as natural resource specialists, and the scientific knowledge that enables them to understand social and environmental issues within the natural resource field.

Program Information: The Forest Resources program provides graduates with an broad based knowledge of forest resource management. The program provides students with course work to understand the forest resource, the interactions of wildlife and ecological implication of managing a variety of forest outcomes. The Forest Resource core is conditionally accredited by the Society of American Foresters. Accreditation is an assurance that a program or institution meets established quality standards.

Employment opportunities are excellent within federal, state, county, and private land management organizations.

FIRST YEAR

<u>Fall Semester</u>				<u>Spring Semester</u>			
Biol	1131	Plant Taxonomy	3	+ForT	1202	Natural Resources Careers	1
Engl	1101	Expository Writing	4	+Engr	1201	Intro Surveying Methods	3
ForT	1205	Forestry Math	2	ForT	1398	Wildland Firefighting	2
ForT	1206	Forest Protection	2	+Geog	1204	Principles of GIS	3
ForT	1208	Intro to Soils/Waters	2	Hlth	2101	CPR/First Aid	1
ForT	2102	Forest Inventory	4	NSci	1101	Environmental Science	3
		(with Biol 1131)		NSci	1131	Principles of Wildlife Mgmt	3
Totals:			<u>17</u>				<u>16</u>

SECOND YEAR

<u>Fall Semester</u>				<u>Spring Semester</u>			
+Biol	2131	Forest Ecology	4	+ForT	2101	Silviculture	4
+Engl	1105	Technical Writing	3	+ForT	2107	Timber Harvesting	3
+ForT	2105	Forest Products	2	+ForT	2112	Business Practices for NR	1
+Geog	2107	Remote Sens/ImagAnal	3	+ForT	2121	Ecosystem Mgmt.	2
Spch	1101,1105 or 1111		3	ForT	2201	Nat. Resource Intrnshp.	3
				Psyc	2100	Group Processes	3
Totals:			<u>15</u>				<u>16</u>

Note: Students must meet with their advisor/counselor prior to registering.

+Courses may have pre-requisites or require placement.

TRANSFER OPPORTUNITY!

In addition to directly entering the workforce, Itasca's Natural Resources graduates can transfer their A.A.S. degree to the University of Minnesota/Crookston, University of Minnesota/St. Paul or the University of Wisconsin/Stevens Point. For more information, stop by the Counseling Office or call 322-2320.

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