

# Associate of Applied Science Forest Science



**PURPOSE:** Forest Science student will take course work from a wide array of natural resource offerings. This will prepare the student to work in all phases of forest science from monitoring, managing, and protecting forest areas, harvesting timber, and producing primary and secondary wood products.

**Special Considerations:** Students are required to take English and mathematics placement tests. It may be required for you to correct any deficiencies in the developmental studies program. You may not take a course out of normal program sequence without the approval of your advisor. Approval will be based on practical experience and courses previously completed. You may receive regular college course credit for on-the-job experience or vocational school training if it is validated and approved by the College.

## First Year

Fall Semester				
ENG	111	College Composition		3
FOR	100	Introduction to Forestry		3
FOR	115	Dendrology		4
MTH	105	Survey of Tech Math I		2
IND	137	Team Concepts and Problem Solving		3
SDV	100	College Success Skills		1

Spring Semester				
GIS	200	Geographical Info Systems		3
		Humanities Elective		3
MTH	106	Survey of Tech Math II		2
NAS	106	Conservation of Natural Resources		3
		Technical Elective		3

Summer Semester				
FOR	215	Applied Silviculture		4
FOR	237	Wildlife Ecology		3

## Second Year

Fall Semester				
AGR	205	Soil Fertility & Management		3
BUS	241	Business Law		4
ACC or ENV	111 227	Accounting I/Environmental Law		3
CIV	171	Surveying I		3
GIS	230	Apps in Forest/Environmental Science		3

Spring Semester				
AGR	208	Insect Control		3
FOR	201	Forest Mensuration		3
FOR	245	Forest Products I		3
FOR	290	Coordinated Internship in Forestry		4
HLT or PED				1
Social Science		Elective		3
<b>Total Minimum Credits for Degree</b>				<b>67</b>

Students may select two of the following classes as electives:

- ENV 235 Soil Conservation and Spoil Management
- HRT 137 Environmental Factors in Plant Growth
- ENV 298 Seminars and Projects in Environmental Science

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