

**Associate in Applied Science Degree****FORESTRY MANAGEMENT TECHNOLOGY - WILDLIFE MANAGEMENT PATH****Wildlife Management**

If you enjoy being outdoors and working with wildlife, you should consider HGTC's Forestry Management Technology program, with an emphasis in Wildlife Management. The only accredited associate degree program of its kind in South Carolina, the HGTC Forestry Wildlife Management program provides students with the knowledge and ability to work in natural-resource technician positions, alongside a graduate forester, wildlife biologist, or other land-management professional. This program is approved for Cooperative Work Experience. Students have the opportunity to become certified in the following areas: South Carolina Commercial Pesticide License, South Carolina Prescribed Burning Certification, First Aid and CPR.

The Wildlife Management emphasis within the Forestry Management Technology program is accredited by the North American Wildlife Technology Association (NAWTA) through 2027.

**CURRICULUM SEQUENCE****First Semester - Fall**

	<b>Course Title</b>	<b>Semester Credit Hours</b>
ENG 155	Communications I*	3
FOR 102	Multiple Use of Forest Lands	3
FOR 130	Dendrology	3
FOR 154	Mensuration	3
MAT 170	Algebra, Geometry and Trig I	3
NRM 106	Spreadsheet and Word Processing for Natural Resource Professionals	1
	<b>TOTAL</b>	<b>16</b>

**Second Semester - Spring**

ENG 160	Technical Communications*	3
FOR 156	Timber Cruising and Marking	3
FOR 269	Forestry, Statistics, and Data Processing	3
NRM 151	Vertebrate Natural History	3
NRM 245	Wildlife Management and Techniques	3
PHI 110	Ethics	3
	<b>TOTAL</b>	<b>18</b>

**Third Semester - Summer**

FOR 220	SCWE in Forestry "Internship"	5
FOR 222	Forestry Portfolio	3
	<b>TOTAL</b>	<b>8</b>

**Fourth Semester - Fall**

FOR 271	Silviculture	4
NRM 130	Outdoor Recreation Management	3
NRM 207	Geographic Information Systems I (GIS)	3
NRM 250	Wetland Ecology	3
PSY 103	Human Relations*	3
	<b>TOTAL</b>	<b>16</b>

**Fifth Semester - Spring**

FOR 263	Forest Management	4
FOR 268	Forest Protection Practices	4
NRM 201	Soil Fertility and Plant Production	3

(Continued)

NRM 209	Remote Sensing and Digital Image Processing	3
	TOTAL	14
	<b>TOTAL CREDIT HOURS</b>	<b>72</b>

\*Students continuing toward a bachelors degree: ENG 101, ENG 102, and SPC 205 are recommended in place of ENG 155 and ENG 160; and PSY 201 in place of PSY 103. Consult your academic advisor.