

SUNY Cobleskill

WILDLIFE MANAGEMENT, BT Bachelor of Technology Degree*

Freshman - Fall Semester

BIOL111	Biology I	4
ENGL101	Composition I	3
FWLD101	Intro to Nat. Resources Cons.	3
MATH111	College Algebra	3
PHED151	Wellness	1
FFCS199	Foundation for College Success	1
		<u>15</u>

Freshman - Spring Semester

BIOL131	Nat. History of the Vertebrates	3
CHEM111	General Chemistry I	4
FWLD125	Wildlife Techniques	3
FWLD211	Wildlife Law & PR	2
	General Education Elective	3
		<u>15</u>

Sophomore - Fall Semester

BIOL211	Terrestrial Ecology	
	or	
BIOL215	Aquatic Ecology	3
CITA112	Spreadsheet & Database Appl.	3
FWLD220	Wildlife Management	3
ORHT121	Woody Plant Materials	3
	General Education Elective	3
		<u>15</u>

Sophomore - Spring Semester

FWLD221	Fisheries Science	3
GIST130	Geographic Info. Systems	3
MATH125	Statistics	3
	General Education Elective	3
	General Education Elective	3
		<u>15</u>

Junior - Fall Semester

AGSC111	Introduction to Soil Science	3
BIOL116	Botany I	3
FWLD320	Waterfowl Ecol. & Manage.	3
FWLD395	Wildlife Damage Management	3
MATH225	Statistical Methods	3
		<u>15</u>

Junior - Spring Semester

BIOL316	Ornithology	3
BIOL317	Herpetology	3
BIOL400	Evolutionary Biology	3
ENGL102	Composition II	3
FWLD444	Wildlife Science	3
		<u>15</u>

Senior - Fall Semester

BIOL307	Invertebrate Zoology -or-	
BIOL318	Fish Biology -or-	
BIOL415	Marine Ecology	3
BIOL330	Mammalogy	3
COMM301	Technical Communication	3
ENGL111	Fund. Speech Communication	3
FWLD350	Wetlands Assess & Delineation	3
FWLD351	Wildlife Policy & Reg. Compl.	1
		<u>16</u>

Senior - Spring Semester (Select one option)

<u>Internship Option:</u>		
FWLD450	Internship Fisheries & Wildlife	15
<u>Coursework Option:</u>		
General Electives (upper division)		15
(300 and 400 level courses)		
		<u>15</u>

Total Credits = 121

All graduates meet the minimum qualifications for the NYSDEC technician 2, wildlife biologist, ecologist, forest ranger and park ranger exams

**For incoming fall 2016 students and beyond*