

**RWFM - WILDLIFE MANAGEMENT TRACK  
CATALOG 144 (21-22)**

First Year			
<b>FALL</b>			
<a href="#">BIOL 111</a>	Introductory Biology I	4	
<a href="#">ENGL 104</a>	Composition and Rhetoric	3	
<a href="#">RWFM 101</a>	Exploring Rangeland, Wildlife and Fisheries Management	1	
<a href="#">MATH 140</a>	Mathematics for Business and Social Sciences	3	
<a href="#">AGEC 105</a>	Introduction to Agricultural Economics	3	
		<b>Semester Credit Hours</b>	<b>14</b>
<b>SPRING</b>			
<a href="#">BIOL 112</a>	Introductory Biology II	4	
<a href="#">ENGL 210</a>	Technical and Professional Writing	3	
<a href="#">or COMM 203</a>	<a href="#">or</a> Public Speaking	3	
<a href="#">MATH 142</a>	Business Calculus	3	
<a href="#">ECCB 205</a>	Fundamentals of Ecology	3	
<a href="#">ECCB 215</a>	Fundamentals of Ecology--Laboratory	1	
		<b>Semester Credit Hours</b>	<b>14</b>

Second Year			
<b>FALL</b>			
<a href="#">POLS 206</a>	American National Government <sup>1</sup>	3	
<a href="#">CHEM 119</a>	Chemistry I	4	
<a href="#">HIST 105</a>	History of United States	3	
<a href="#">RWFM 202</a>	Concepts in Applied Plant Biology	3	
<a href="#">Creative Arts*</a>		3	
		<b>Semester Credit Hours</b>	<b>16</b>
<b>SPRING</b>			
<a href="#">HIST 106</a>	History of United States	3	
<a href="#">CHEM 222</a>	Elements of Organic and Biological Chemistry	3	
<a href="#">POLS 207</a>	State Government	3	
<a href="#">RWFM 305</a>	Principles and Practices of Wildlife and Fisheries Management	3	
<a href="#">Language, Philosophy and Culture Elective*</a>		3	
		<b>Semester Credit Hours</b>	<b>15</b>

SUMMER			
<a href="#">RWFM 333</a>	Rangeland, Wildlife and Fisheries Field		3
		<b>Semester Credit Hours</b>	<b>3</b>

Third Year			
<b>FALL</b>			
<a href="#">RWFM 351</a>	GIS for Resource Management	3	
<a href="#">ECCB 302</a>	Diversity and Evolution of Vertebrates	3	
<a href="#">STAT 302</a>	Statistical Methods	3	
<a href="#">RWFM 321</a>	Communicating Natural Resources	3	
Botany**		3	
		<b>Semester Credit Hours</b>	<b>15</b>
<b>SPRING</b>			
<a href="#">RWFM 350</a>	Wildlife Population Dynamics	3	
<a href="#">RWFM 308</a>	Wildlife Laws & Administration	3	
<a href="#">RWFM 314</a>	Principles of Rangeland Management Around the World	3	
<a href="#">SCSC 301</a>	Soil Science	4	
Biodiversity***		3	
		<b>Semester Credit Hours</b>	<b>16</b>

Fourth Year			
<b>FALL</b>			
<a href="#">RWFM 484</a>	Internship	1	
<a href="#">RWFM 375</a>	Conservation of Natural Resources	3	
<a href="#">RWFM 406</a>	Habitat Wildlife Management	3	
Biodiversity***		3	
Wildlife Management****		3	
Free Elective		1	
		<b>Semester Credit Hours</b>	<b>14</b>
<b>SPRING</b>			
<a href="#">AGEC 325</a>	Farm and Ranch Management	3	
<a href="#">RWFM 481</a>	Senior Seminar	1	
<a href="#">RWFM 408</a>	Techniques in Wildlife Management	3	
Advanced Wildlife Biology*****		3	
Wildlife Management****		3	
		<b>Semester Credit Hours</b>	<b>13</b>

<b>Botany** -</b>	Choose 1 from ECCB 203 (Forest Trees of North America), RWFM 302 (Wildland Plants of North America), or ECCB 312 (Agrostology)
<b>Biodiversity*** -</b>	Choose 2 from ECCB 315 (Herptology), ECCB 401 (Mammology), ECCB 402 (Ornithology)
<b>Wildlife Management**** -</b>	Choose 2 from RWFM 421 (Upland Bird Management), RWFM 422 (Large Mammal Management), RWFM 423 (Waterfowl and Wetland Management), RWFM 424 (Wildlife Damage Management), RWFM 425 (Carnivore Management), RWFM 309 (Wildlife Diseases), RWFM 405 (Urban Wildlife and Fisheries), or RWFM 419 (Wildlife Restoration)
<b>Advanced Wildlife Biology***** -</b>	Choose 1 from RWFM 349 (Rangeland and Wildlife Animal Nutrition), RWFM 354 (Wildlife Anatomy and Physiology), or ECCB 313 (Diversity and Evolution of Invertebrates)

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**Graduation Requirements**

- a. Complete the University Core Curriculum. Core Curriculum courses are listed on the [University Core Curriculum](#) page. For additional information, please reference <http://core.tamu.edu>
- b. Complete the Foreign Language requirement. A minimum of one year of foreign language is required for all baccalaureate degree programs at Texas A&M. For many programs, this degree requirement can be satisfied by the satisfactory completion of two units of the same foreign language at the high school level or one year of the same language at the college level.
- c. Complete the Writing requirement. The requirement may be met by passing two writing (W) courses or one writing (W) course and one oral communication (C) course in the student's major.
- d. Complete the International and Cultural Diversity and Cultural Discourse requirements (6 credit hours).
- e. Students must take one course (3 credit hours) from the list available on the International and [Cultural Diversity Requirement](#) page. For additional information, please reference <http://icd.tamu.edu>.