

Stephen F. Austin State University
Arthur Temple College of Forestry and Agriculture
Forest Wildlife Management Curriculum Guide

General Education Requirement	Forestry Core Requirements***	Forest Wildlife Management Concentration
<p>Communication Required <u>3</u></p> <p>ENGL 1301 Rhetoric & Composition***</p> <p>Communication Options <u>3</u></p> <p>SPCH 1315 Public Speaking</p> <p>SPCH 1318 Interpersonal Communication</p> <p>SPCH 2333 Teamwork and Group Comm.</p> <p>Component Area Required <u>3</u></p> <p>ENGL 1302 Research & Argument***</p> <p>Component Area Options <u>3</u></p> <p>BUSI 2304, ENGL 2311, FREN 1311, FREN 1312, GERM 1311, GERM 1312, PORT 1311, PORT 1312, SPAN 1311, SPAN 1312, SGNL 1301, SGNL 1302</p> <p>Language, Philosophy, & Culture Options <u>3</u></p> <p>ENGL 2341, ENGL 2309, ENGL 2332, ENGL 2333, ENGL 2322, ENGL 2323, ENGL 2327, ENGL 2327, ENGL 2328, ENGL 2335, HIST 2311, HIST 2312, HIST 2321, HIST 2322, PHIL 1301, PHIL 1304, PHIL 2306</p> <p>Creative Arts Option <u>3</u></p> <p>ARTS 1301, ARTS 1303, ARTS 1304, DANC 2303, MUMH 1307, MUSI 1306, DRAM 1310, DRAM 2366</p> <p>Social and Behavioral Science Options <u>3</u></p> <p>ANTH 2351, ECON 2301, ECON 2302, GEOG 1303, PSYC 2301, SOCI 1301</p> <p>Life and Physical Science Required <u>6</u></p> <p>BIOL 2361+2061 Plant Form and Function</p> <p>CHEM 1305 Intro to Chemistry I</p> <p>Mathematics Required <u>3</u></p> <p>MATH 1342 Intro to Probability and Stats</p> <p>American History Required <u>6</u></p> <p>HIST 1301 US History I</p> <p>HIST 1302 US History II</p> <p>Government/Political Science <u>6</u></p> <p>GOVT 2305 Federal Government</p> <p>GOVT 2306 Texas Government</p>	<p>FORS 1311+1011 Careers in Forestry <u>3</u></p> <p>FORS 1352+1052 Intro to Wildlife Management <u>3</u></p> <p>FORS 2305+2005 Forest Biometrics I <u>3</u></p> <p>FORS 2309+2009 Forest Ecology and Physiology <u>3</u></p> <p>FORS 2319+2019 Dendrology <u>3</u></p> <p>FORS 2240+2040 Wood Science <u>2</u></p> <p>FORS 2351 Intro to Recreation & Human Dimensions <u>3</u></p> <p>FORS 3313+3013 Forest Insects and Diseases <u>3</u></p> <p>FORS 3237 Intro to Fire Management <u>2</u></p> <p>FORS 3347+3047 Silviculture <u>3</u></p> <p>FORS 3348 Natural Resource Policy <u>3</u></p> <p>FORS 3349+3049 Principles of Forest Soils <u>3</u></p> <p>FORS 4309+4009 Forest Hydrology <u>3</u></p> <p>FORS 4335 Forest Resource Economics <u>3</u></p> <p>FORS 4458+4058 Forest Resource Management <u>4</u></p> <p>GISC 2324+2024 Introduction to Spatial Science <u>3</u></p> <p style="text-align: right;">Total <u>47</u></p> <p style="text-align: center;">Field Station***</p> <p>FORS 3110 Field Silviculture <u>1</u></p> <p>FORS 3123 Land Measurement <u>1</u></p> <p>FORS 3125 Timber Cruising <u>1</u></p> <p>FORS 3129 Harvesting & Utilization <u>1</u></p> <p>FORS 3135 Human Dimensions of Resources Mgmt <u>1</u></p> <p>FORS 3136 Field Wildlife Techniques <u>1</u></p> <p style="text-align: right;">Total <u>6</u></p>	<p>FORS 2355+2055 Vertebrate Natural History <u>3</u></p> <p>FORS 3305+3005 Wildlife Techniques <u>3</u></p> <p>FORS 4306 Wildlife Population Ecology <u>3</u></p> <p>FORS 4350+4050 Wildlife Habitat Management <u>3</u></p> <p>FORS 4375 GIS Applications in Wildlife Mgmt <u>3</u></p> <p>FORS 4446+4046 Mammalogy <u>4</u></p> <p>BIOL 2371+2071 Animal Form and Function <u>3</u></p> <p>CHEM 1105 Intro to Chemistry I Lab <u>1</u></p> <p style="text-align: right;">**Approved Electives <u>3</u></p> <p style="text-align: right;">Wildlife Mgmt and Biology Electives <u>9</u></p> <p style="text-align: right;">Total <u>35</u></p> <p style="text-align: center;">Wildlife Mgmt Electives (3 hours required)</p> <p>FORS 4347 Predator Ecology</p> <p>FORS 4354 Non-Game Wildlife Ecology</p> <p>FORS 4355 Wetland Wildlife Management</p> <p>FORS 4364 Contemporary Problems in Forestry</p> <p>FORS 4366 Urban Wildlife Management</p> <p>FORS 4341 Big Game Mgmt</p> <p style="text-align: center;">Wildlife Biology Electives (6 hours required)</p> <p>ANSC 4276+4176 Animal Reproductive Physiology</p> <p>ANSC 3333 Animal Nutrition</p> <p>BIOL 3453+3053 Genetics</p> <p>BIOL 3443+3043 Comparative Vertebrate Anatomy</p> <p>BIOL 3331+3031 General Entomology</p> <p>BIOL 4389+4089 Evolution</p> <p>BIOL 4386 Behavioral Ecology</p> <p>BIOL 4444+4044 Herpetology</p> <p>BIOL 4342+4042 Ichthyology</p> <p>FORS 4347 Predator Ecology</p> <p>FOR 4354 Non-Game Wildlife Ecology</p> <p>FORS 4364 Contemporary Problems in Forestry</p> <p>BIOL 4448 Ornithology</p>
Total <u>42</u>		Total Degree Credits <u>130</u>
<p style="text-align: center;">**Contact Academic Advisor ***Minimum grade of "C" required</p> <p style="text-align: center;">Chanelle Svehla, Academic Advisor (A-J) P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109 Phone: (936) 468-2351 Email: chanelle.svehla@sfasu.edu</p> <p style="text-align: center;">Brandy Bishop, Academic Advisor (K-Z) P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109 Phone: (936) 468-2940 Email: bbishop@sfasu.edu</p> <p style="text-align: center;">It is the student's responsibility to complete the Degree Requirements as specified. A Final Graduation Plan must be filed in the Dean's Office the semester before the student plans to graduate.</p>		