

Stephen F. Austin State University
Arthur Temple College of Forestry & Agriculture
Degree Plan for a Bachelor of Science in Forestry - B.S.F.
Forest Wildlife Management Major

NAME: _____ SID: _____ DATE: _____
 ADVISOR: _____

General Education Requirements

- ENG 131 (3) Composition: Rhetoric & Argument
- ENG 132 (3) Composition: Critical & Analytical
- Communication Skills (3 or 4) *
- Communication Skills (3 or 4) *
- BIO 131 (4) Introductory Botany
- CHE 133 (4) General Chemistry
- MTH 143 (3) Finite Math or MTH 138 Coll. Alg.
- MTH 144 or 220 (3) Elem of Calc or Prob & Stat
- HIS 133 (3) U.S. History Survey, 1000-1877
- HIS 134 (3) U.S. History Survey, 1877–Present
- PSC 141 (3) Intro to Am. Gov.: Theory
- PSC 142 (3) Intro to Am. Gov.: Structure
- Humanities (3) *
- Humanities (3) *
- FOR 435 (3) Resource Economics
- Required (47-49) Completed

Major Requirements (FRWM)

- BIO 133 (4) Zoology
- BIO 341 (4) Genetics
- Or** BIO 370 (3) Evolution
- Or** BIO 407 (3) Behavioral Ecology
- BIO 433 (4) Ornithology
- BIO 436 (4) Mammalogy
- FOR 255 (3) Forest Wildlife Management
- FOR 305 (3) Wildlife Techniques
- FOR 450 (3) Wildlife Habitat Management
- FOR 475 (3) GIS Applications in Wildlife Mgmt
- Take 2 of the Following: (6 hours required)
- FOR 406 (3) – Wildlife Population Ecology
- FOR 454 (3) – Non-Game Wildlife Ecology
- FOR 455 (3) – Wetland Wildlife Management
- FOR 466 (3) – Urban Wildlife Management
- Required (33-34) Completed

Forestry Core Requirements

- FOR 111 (3) Introduction to Forestry
- FOR 152 (3) Intro. To Wildlife Management
- FOR 205 (3) Forest Biometrics I
- FOR 209 (3) Forest Ecology and Physiology
- FOR 219 (3) Dendrology
- FOR 240 (2) Wood Science
- FOR 251 (3) Intro to Recreation & Human Dimensions
- FOR 313 (3) Forest Insects and Diseases
- FOR 337 (2) Intro to Fire Management
- FOR 347 (3) Silviculture
- FOR 348 (3) Natural Resource Policy
- FOR 349 (3) Principles of Forest Soils
- FOR 409 (3) Forest Hydrology
- FOR 458 (4) Forest Resource Management
- GIS 224 (3) Introduction to Spatial Science
- Required (44) Completed

* See University Core Curriculum Requirements

** Only grades of “C” or better will be accepted for credit in ENV, FOR, and GIS courses in the “Forestry Core Requirements”

Forestry Field Station

- FOR 310 (1) Field Silviculture
- FOR 323 (1) Land Measurement
- FOR 325 (1) Timber Cruising
- FOR 329 (1) Harvesting/Processing
- FOR 335 (1) Non-Timber Resource Mgmt.
- FOR 336 (1) Field Wildlife Techniques
- Required (6)
- Total Semester hours Required for Degree: 130

Note: 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.

Approved by: Dean/Associate Dean _____ Date: _____ **Fall 2008**