

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

| General Education Requirement  |                                | Forestry Core Requirements***          |  |                      |          |
|--|--------------------------------|--|--|----------------------|----------|
| <b>Communication Required</b>  | <u>3</u>                       | FORS 1311+1011                         | Careers in Forestry <u>3</u>             |                      |          |
| ENGL 1301  | Rhetoric & Composition***      | FORS 1352+1052                         | Intro to Wildlife Management <u>3</u>    |                      |          |
| <b>Communication Options</b>   | <u>3</u>                       | FORS 2305+2005                         | Forest Biometrics I <u>3</u>             |                      |          |
| SPCH 1315  | Public Speaking                | FORS 2309+2009                         | Forest Ecology and Physiology <u>3</u>   |                      |          |
| SPCH 1318  | Interpersonal Communication    | FORS 2319+2019                         | Dendrology <u>3</u>                      |                      |          |
| SPCH 2333  | Teamwork and Group Comm.       | FORS 2240+2040                         | Wood Science <u>2</u>                    |                      |          |
| <b>Component Area Required</b>   | <u>3</u>                       | FORS 3109                              | Forestry Seminar <u>1</u>                |                      |          |
| ENGL 1302  | Research & Argument***         | FORS 3313+3013                         | Forest Insects and Diseases <u>3</u>     |                      |          |
| <b>Component Area Options</b>  | <u>3</u>                       | FORS 3237                              | Intro to Fire Management <u>2</u>        |                      |          |
| BUSI 2304, ENGL 2311, FREN 1311, FREN 1312, GERM 1311,<br>GERM 1312, PORT 1311, PORT 1312, SPAN 1311, SPAN 1312,<br>SGNL 1301, SGNL 1302   |                                | FORS 3347+3047                         | Silviculture <u>3</u>                    |                      |          |
| <b>Language, Philosophy, &amp; Culture Options</b>   | <u>3</u>                       | FORS 3348                              | Natural Resource Policy <u>3</u>         |                      |          |
| ENGL 2341, ENGL 2309, ENGL 2332, ENGL 2333, ENGL 2322, ENGL 2323,<br>ENGL 2327, ENGL 2328, ENGL 2335, HIST 2311, HIST 2312, HIST 2321,<br>HIST 2322, PHIL 1301, PHIL 1304, PHIL 2306   |                                | FORS 3349+3049                         | Principles of Forest Soils <u>3</u>      |                      |          |
| <b>Creative Arts Option</b>  | <u>3</u>                       | FORS 4309+4009                         | Forest Hydrology <u>3</u>                |                      |          |
| ARTS 1301, ARTS 1303, ARTS 1304, DANC 2303, MUMH 1307,<br>MUSI 1306, DRAM 1310, DRAM 2366  |                                | FORS 4335                              | Forest Economics <u>3</u>                |                      |          |
| <b>Social and Behavioral Science Options</b>   | <u>3</u>                       | FORS 4458+4058                         | Forest Resource Management <u>4</u>      |                      |          |
| FORS 2351  | Intro to Human Dimensions      | GISC 2324+2024                         | Introduction to Spatial Science <u>3</u> |                      |          |
| <b>Life and Physical Science Required</b>  | <u>6</u>                       | <b>Total</b> <u>45</u>                 |  |                      |          |
| BIOL 2361+2061   | Plant Form and Function        | <b>Field Station***</b>                |  |                      |          |
| CHEM 1305  | Intro to Chemistry I           | FORS 3110                              | Field Silviculture <u>1</u>              |                      |          |
| <b>Mathematics Required</b>  | <u>3</u>                       | FORS 3123                              | Land Measurement <u>1</u>                |                      |          |
| MATH 1342  | Intro to Probability and Stats | FORS 3125                              | Timber Cruising <u>1</u>                 |                      |          |
| <b>American History Required</b>   | <u>6</u>                       | FORS 3129                              | Harvesting & Processing <u>1</u>         |                      |          |
| HIST 1301  | US History I                   | FORS 3135                              | Non-Timber Resources Management <u>1</u> |                      |          |
| HIST 1302  | US History II                  | FORS 3136                              | Field Wildlife Techniques <u>1</u>       |                      |          |
| <b>Government/Political Science</b>  | <u>6</u>                       | <b>Total</b> <u>6</u>                  |  |                      |          |
| GOVT 2305  | Federal Government             | <b>Forest Management Concentration</b> |  |                      |          |
| GOVT 2306  | Texas Government               | **Business Courses                     | Approved Business Courses <u>6</u>       |                      |          |
| <b>Total</b> <u>42</u>   |                                | FORS 2323+2023                         | Surveying & Mapping <u>3</u>             |                      |          |
| <p style="text-align: center;">**Contact Academic Advisor<br/>           ***Minimum grade of "C" required</p> <p><b>Brandy Bishop, Academic Advisor (First Year Students)</b><br/>           P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109<br/>           Phone: (936) 468-2940 Email: bbishop@sfasu.edu</p> <p><b>Sara Phillips, Academic Advisor (Current Students)</b><br/>           P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109<br/>           Phone: (936) 468-2351 Email: smcole@sfasu.edu</p> <p>It is the student's responsibility to complete the Degree Requirements as specified. A Final Graduation Degree Audit must be filed with an advisor the semester before the student plans to graduate.</p> |                                | FORS 3317                              | Forest Biometrics II <u>3</u>            |                      |          |
|  |                                | FORS 4311                              | Timber Management <u>3</u>               |                      |          |
|  |                                | FORS 4327                              | Regional Silviculture <u>3</u>           |                      |          |
|  |                                | FORS 4328+4028                         | Intensive Silviculture <u>3</u>          |                      |          |
|  |                                | FORS 4360 or 4163                      | Internship or Individual Study <u>3</u>  |                      |          |
|  |                                | FORS 4370                              | Forest Consulting <u>3</u>               |                      |          |
|  |                                | GISC 3390+3090                         | GIS in Natural Resources <u>3</u>        |                      |          |
|  |                                | CHEM 1105                              | Intro to Chemistry I Lab <u>1</u>        |                      |          |
|  |                                |  |  | **Approved Electives | <u>4</u> |
|  |                                | <b>Total</b> <u>35</u>                 |  |                      |          |
|  |                                | <b>Total Degree Credits</b> <u>128</u> |  |                      |          |