

Stephen F. Austin State University
 Arthur Temple College of Forestry and Agriculture
Human Dimensions in Natural Resources Curriculum Guide

General Education Requirement		Forestry Core Requirements***																												
<p style="text-align: center;">Communication Required <u>3</u></p> <p>ENGL 1301 Rhetoric & Composition***</p> <p style="text-align: center;">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 style="text-align: center;">Component Area Required <u>3</u></p> <p>ENGL 1302 Research & Argument***</p> <p style="text-align: center;">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 style="text-align: center;">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 style="text-align: center;">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 style="text-align: center;">Social and Behavioral Science Options <u>3</u></p> <p>ANTH 2351, ECON 2301, ECON 2302, GEOG 1303, PSYC 2301, SOCI 1301</p> <p style="text-align: center;">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 style="text-align: center;">Mathematics Required <u>3</u></p> <p>MATH 1342 Intro to Probability and Stats</p> <p style="text-align: center;">American History Required <u>6</u></p> <p>HIST 1301 US History I</p> <p>HIST 1302 US History II</p> <p style="text-align: center;">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> <tr style="background-color: #d3d3d3;"> <td colspan="2" style="text-align: right;">Total</td> <td style="text-align: center;"><u>47</u></td> </tr> <tr style="background-color: #d3d3d3;"> <th colspan="2" style="text-align: center;">Field Station***</th> <td></td> </tr> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"> <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> <tr style="background-color: #d3d3d3;"> <td colspan="2" style="text-align: right;">Total</td> <td style="text-align: center;"><u>6</u></td> </tr> <tr style="background-color: #d3d3d3;"> <th colspan="2" style="text-align: center;">Human Dimensions in Natural Resources Concentration</th> <td></td> </tr> <tr> <td style="width: 50%;"></td> <td style="width: 50%;"> <p>FORS 2352 Environmental Interpretation <u>3</u></p> <p>FORS 2355+2055 Vertebrate Natural History <u>3</u></p> <p>FORS 3351 Mgmt of Outdoor Recreation Areas <u>3</u></p> <p>FORS 4305 Environmental Communication <u>3</u></p> <p>FORS 4351 Mgmt of Outdoor Recreation Areas II <u>3</u></p> <p>FORS 4357 Environmental Attitudes & Issues <u>3</u></p> <p>GISC 3390+3090 GIS in Natural Resources <u>3</u></p> <p>FORS 4360 or 4163 Internship/Individual Study <u>3</u></p> <p>CHE 1105 Intro to Chemistry I Lab <u>1</u></p> <p style="text-align: right;">**Approved Electives <u>10</u></p> <tr style="background-color: #d3d3d3;"> <td colspan="2" style="text-align: right;">Total</td> <td style="text-align: center;"><u>35</u></td> </tr> <tr style="background-color: #d3d3d3;"> <td colspan="2" style="text-align: right;">Total</td> <td style="text-align: center;"><u>42</u></td> </tr> <tr style="background-color: #d3d3d3;"> <td colspan="2" style="text-align: right;">Total Degree Credits</td> <td style="text-align: center;"><u>130</u></td> </tr> </td> </tr> <tr> <td colspan="2" style="text-align: center;"> <p>**Contact Academic Advisor</p> <p>***Minimum grade of "C" required</p> <p>Chanelle Svehla, Academic Advisor (A-J) P.O. 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