

Stephen F. Austin State University
Arthur Temple College of Forestry and Agriculture
Discipline Specialization Track Curriculum Guide

General Education Requirement			Environmental Science Core Requirements***		
Communication Required <u>3</u>			BIOL 1306	Biology I for Science Majors	<u>3</u>
ENGL 1301	Rhetoric & Composition***		BIOL 1106	Biology I for Science Majors Lab	<u>1</u>
Communication Options <u>3</u>			BIOL 1307	Biology II for Science Majors	<u>3</u>
SPCH 1315	Public Speaking		BIOL 1107	Biology II for Science Majors Lab	<u>1</u>
SPCH 1318	Interpersonal Communication		ENVR 2309/BIOL 3381	Forest Ecology/General Ecology	<u>3</u>
SPCH 2333	Teamwork and Group Comm.		BLAW 4378	Environmental Regulatory Law	<u>3</u>
Component Area Required <u>3</u>			CHEM 1111	General Chemistry I Lab	<u>1</u>
ENGL 1302	Research & Argument***		CHEM 1112	General Chemistry II Lab	<u>1</u>
Component Area Options <u>3</u>			CHEM 3330	Fundamentals of Organic Chemistry	<u>3</u>
BUSI 2304	Business Communication		CHEM 3130	Fundamentals of Organic Chemistry Lab	<u>1</u>
ENGL 2311	Scientific and Technical Writing		ENVR 1301	Intro to Environmental Science	<u>3</u>
Language, Philosophy, & Culture Options <u>3</u>			ENVR 1101	Intro to Environmental Science Lab	<u>1</u>
ENGL 2341, ENGL 2309, ENGL 2332, ENGL 2333, ENGL 2322, ENGL 2323, ENGL 2327, ENGL 2328, ENGL 2335, HIST 2311, HIST 2312, PHIL 1301, PHIL 2303			ENVR 2310+2010	Environmental Measurements	<u>3</u>
Creative Arts Option <u>3</u>			ENVR 3310	Environmental Health and Safety	<u>3</u>
ARTS 1301, ARTS 1303, ARTS 1304, DANC 2303, MUMH 1307, MUSI 1306, DRAM 1310, DRAM 2366			ENVR 3349+3049	Environmental Soil Science	<u>3</u>
Social and Behavioral Science Options <u>3</u>			ENVR 4302+4002	Wetland Delineation and Function	<u>3</u>
ECON 2302	Macroeconomics		ENVR 4303+4003	Remediation and Reclamation of Disturbed Land	<u>3</u>
Life and Physical Science Required <u>6</u>			ENVR 4312+4012	Environmental Hydrology	<u>3</u>
CHEM 1311	General Chemistry I		ENVR 4315+4015	Environmental Assessment and Management	<u>3</u>
CHEM 1312	General Chemistry II		ENVR 4320+4020	Landscape Ecology and Planning	<u>3</u>
Mathematics Required <u>3</u>			ENVR 4350	Air Quality Assessment	<u>3</u>
MATH 1314	College Algebra		ENVR 4357/ENVR 3348	Env. Attitudes & Issues/Natural Res. Policy	<u>3</u>
MATH 2313	Calculus I		ENVR 4170	Senior Seminar	<u>1</u>
American History Required <u>6</u>			GISC 2324+2024	Introduction to Spatial Science	<u>3</u>
HIST 1301	US History I		GISC 3390+3090	GIS in Natural Resources	<u>3</u>
HIST 1302	US History II		MATH 1342	Intro to Statistics	<u>3</u>
Government/Political Science <u>6</u>			Total		<u>64</u>
GOVT 2305	Federal Government		Discipline Specialization Track		
GOVT 2306	Texas Government		**Approved courses to be used toward obtaining minor/second degree <u>18</u>		
Total		<u>42</u>	* Suggested Minors - Biology, Business, Chemistry, Forestry, Geology, or Geospatial Science		
			Total		<u>18</u>
			Total Degree Credits		<u>124</u>
<p>**Contact Academic Advisor</p> <p>***Minimum grade of "C" required</p> <p>Brandy Bishop, Academic Advisor (First Year Students) P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109 Phone: (936) 468-2940 Email: bbishop@sfasu.edu</p> <p>Sara Phillips, Academic Advisor (Current Students) P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109 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>					