Stephen F. Austin State University Arthur Temple College of Forestry and Agriculture

Surveying Curriculum Guide

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General Education Requirement		Geospatial Science Core Requirements***		
Communication Required	<u>3</u>	MATH 1316	Plane Trigonometry	<u>3</u>
ENGL 1301 Rhetoric & Composition***		MATH 1314	College Algebra	<u>3</u>
Communication Options	<u>3</u>	GISC 2301+2001	Introduction to GIS	<u>3</u>
SPCH 1315 Public Speaking		GISC 2324+2024	Introduction to Spatial Science	<u>3</u>
SPCH 1318 Interpersonal Communication		GISC 3301+3001	GIS Applications	<u>3</u>
SPCH 2333 Small Group Communication		GISC 3390+3090	GIS in Natural Resources	<u>3</u>
INCM 1305 International & Intercultural Comm.		GISC 4300+4000	GIS Programming	<u>3</u>
Component Area Required	<u>3</u>	GISC 4301+4001	GIS Database Management	<u>3</u>
ENGL 1302 Research & Argument***		GISC 4305	GIS Remote Sensing Applications	<u>3</u>
Component Area Options	<u>3</u>	GISC 4310	Landscape Modeling	<u>3</u>
BUSI 2304 Business Communication		GISC 4315+4015	Spatial Analysis	<u>3</u>
ENGL 2311 Writing Techniques		GISC 4320	Ecological Planning	<u>3</u>
Language, Philosophy, & Culture Required	<u>3</u>	FORS 2323+2023	Surveying & Mapping	<u>3</u>
PHIL 2306 Introduction to Ethics		FORS 4343	Weather & Climate	<u>3</u>
Creative Arts Options	<u>3</u>	ENVR 1101	Intro to Environmental Science Lab	<u>1</u>
ARTS 1301, ARTS 1303, ARTS 1304, DANC 2303, MUN	ИΗ		Total	<u>43</u>
1307, MUSI 1306, DRAM 1310, DRAM 2366		Surveying Concentration		
Social and Behavioral Science Options	<u>3</u>	FORS 2319+2019	Dendrology	<u>3</u>
ANTH 2351, ECON 2301, ECON 2302, GEOG 1303, PS' 2301, SOCI 1301	YC	FORS 4323 or FORS 4360	Advanced Surveying or Independent Study	<u>3</u>
Life and Physical Science Required	<u>3</u>	FINC 2365	Real Estate Principles	<u>3</u>
ENVR 1301 Intro to Environmental Science		BLAW 3366	Real Estate Law	<u>3</u>
Life and Physical Science Options	<u>3</u>	BLAW 4368	Oil & Gas Law	<u>3</u>
ASTR 1303 Classical and Modern Astronomy		HORT 3225+3125	Design Application Software I	3
PHYS 1305 General Physics		HORT 3226+3126	Design Application Software II	<u>3</u>
GEOL 1303 Introductory Geology		GEOG 3315	Cartography	<u>3</u>
Mathematics Required	<u>3</u>	Life and Physical Science Lab <u>1</u>		
MATH 1342 Intro to Statistics				10
American History Required	<u>6</u>		Total	<u>35</u>
HIST 1301 U.S. History Survey, 1000-1877	-		# TM	
HIST 1302 U.S. History Survey, 1877-Present			Total Degree Credits	120
Government/Political Science	<u>6</u>			
GOVT 2305 Intro to Am. Govt: Theory	=	**Contact Academic Advisor		
GOVT 2306 Intro to Am. Govt: Structure		***Minimum grade of "C" required		
	42	Brandy Bishop, Academic Advisor (First Year Students)		
Total	<u>42</u>	P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109 Phone: (936) 468-2940 Email: bbishop@sfasu.edu		
		Sara Phillips, Academic Advisor (Current Students) P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109 Phone: (936) 468-2351 Email: smcole@sfasu.edu		
		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.		