

Bachelor of Science (BS) Environmental Science

	!	Н	Α	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes
		3		ENGL 1301	Rhetoric and Composition I	С	010	Satisfactory scores on English portion of ACT test and TSI examination or ENGL 0301.	
	_	4		ENVR 1401	Introduction to Environmental Science I				Satisfies Major-Specific Requirement.
œ	FALL	4		GEOL 1403	Physical Geology		030		One hour Integrative & Experiential Learning
YEA		3		X3XX-X3XX	Social and Behavioral Sciences		080		
RST)					Learning Framework				Only if required, based on ACT/SAT and high school rank.
*		14	(0)	Semester Tota	Hours				
		3		ENGL 1302	Rhetoric And Composition II	С	010	A grade of 'C' or better in ENGL 1301 or ENGL 1387.	
	SPRING	4		ENVR 1402	Introduction to Environmental Science II			ENVR 1401 with a grade of 'C' or better.	Satisfies Major-Specific Requirement.
	<u>~</u>	4		GEOL 1404	Historical Geology		030		One hour Integrative & Experiential Learning
		3		MATH 1342	Elementary Statistical Methods	С		College Ready TSI status in Mathematics.	Satisfies Major-Specific Requirement.
		14	(0)	Semester Total	Hours				
	!	Н	А	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes
		3	(3)	ENVR 3302	Environmental Ethics			ENVR 1401 with a grade of 'C' or better.	Satisfies Major-Specific Requirement.
		4		BIOL 1406	General Biology I		090		One hour Integrative & Experiential Learning
		3		X3XX-X3XX	Language, Philosophy & Culture		040		
	_	3		POLS 2301	U.S. & Texas Government & Politics I		070		
YEAR	FALL	4		MATH 2413	Calculus I	С	020	MATH 2412 with a grade of 'C' or better; or passing the Precalculus Exemption Test administered by the Department of Mathematics.	
ONO									
8		17	(3)	Semester Tota					
S		3	(3)		Natural Resources Conservation			ENVR 1402 with a grade of 'C' or better.	Satisfies Major-Specific Requirement.
		4		BIOL 1407	General Biology II			BIOL 1406 or BIOL 1487.	
	פַ	3		X3XX-X3XX	Creative Arts		050		
	SPRING	3		POLS 2302	U.S. & Texas Government & Politics II		070		
	Š	4	(4)	34XX-44XX	Free Advanced Elective				
		17	(7)	Semester Tota	Hours				

Symbols Key

Critical ('!'): sequence sensitive course.

Minimum Grade: A - Excellent; B - Good; C - Satisfactory; D - Below Average; CR - Credit; P - Passing; S -Satisfactory.

030 - Life and Physical Sciences; 040 - Language, Philosophy & Culture; 050 -Creative Arts; 060 - American History; 070 - Government/Political Science; 080 -Social and Behavioral Sciences; 090 - Computer Application; 090 - Interdisciplinary ;090 - Science Labs; 090 - Wellness.

General Education Core (GEC) Sections: 010 - Communication; 020 - Mathematics; Language Proficiency Requirement: Student is required to demonstrate language proficiency in a language other than English at the undergraduate level equivalent to a minimum of six credits.

	!	Н	А	Course #	Course Title Min. Grade	GEC	Prerequisite	Additional Notes
		3	(3)	ENVR 3303	Research Methodology and Data Analysis in Environ		Environmental Sciences Major or Minor with junior status and MATH	Satisfies Major-Specific Requirement.
		3			General Chemistry I		MATH 1314, MATH 1414, MATH 1342, MATH 1343, MATH 1388,	
		1		CHEM 1111	General Chemistry I Lab		Credit/registration in CHEM 1301.	
	FALL	3		HIST 1301	U.S. History I	060		
~	_	3		X3XX-X3XX	Integrative and Experiential Learning	090		
Ä.		3	(3)	33XX-43XX	Major Advanced Elective			See Degree Plan for course options.
é		16	(6)	Semester Tota	l Hours			
豐		3	(3)	ENVR 4301	Environmental Regulations		ENVR 3301 and ENVR 3302 both with a grade of "C" or better.	Satisfies Major-Specific Requirement.
Ε.		3			General Chemistry II		CHEM 1311.	
9	ַ פַ	1			General Chemistry II Lab		Credit/registration in CHEM 1312.	
	SPRING	3		HIST 1302	U.S. History II	060		
1	<u>~</u>	3	(3)	33XX-43XX	Major Advanced Elective			See Degree Plan for course options.
		13	(6)	Semester Tota	l Hours			
	- !	Н	Α	Course #	Course Title Min.	GEC	Prerequisite	Additional Notes
		3	(3)		Environmental Impact Analysis		ENVR 4301 with a grade of "C" or better.	Satisfies Major-Specific Requirement.
		4			General Physics I		MATH 1414 or MATH 1314.	
	_ ب	4	(4)		Major Advanced Elective			See Degree Plan for course options.
	4 _	3	(3)	33XX-43XX	Major Advanced Elective			See Degree Plan for course options.
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ΥE								
置		14	(10)	Semester Tota				
OUR		3	(3)		Environmental Sciences Research Project		Senior standing ENVR Major. Consent of Instructor. Capstone Course.	Satisfies Major-Specific Requirement.
요		4		PHYS 1402	General Physics II		PHYS 1401.	
9	פַ	4	(4)	34XX-44XX	Major Advanced Elective			See Degree Plan for course options.
	SPRING	3	(3)	33XX-43XX	Major Advanced Elective			See Degree Plan for course options.
	S	1		X1XX-X1XX	Free Elective			
		15	(40)	Semester Tota	I I I a come			

Graduation Requirements Min. 73 hours in Environmental Sciences major requirements restricted Environmental Sciences electives and support courses with an overall GPA of 2.5

Approved: Frank Clinish & 120 **TOTAL HOURS** (42)

Revised: Wednesday October 14, 2015 TOTAL ADVANCED HOURS

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