

UTSA BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE

2010-12

NAME: _____ @ _____

32 hrs required ES courses:	Semester	C or better	School	CORE CURRICULUM: 33 hrs	See catalog for choices.
ES 2013 Intro to Env Sys I				Rhetoric (6 hr)	Semester D or better School
ES 2021 Intro to ES I Lab				WRC 1013	
ES 2023 Intro to Env Sys II				WRC 1023	
ES 2031 Intro to ES II Lab				Domain IA: Math (3 hrs satisfied in support work)	
ES 3033 Environ Ecology				Domain IB: Sciences (6 hrs satisfied in major)	
ES 3042 Environ Ecol Lab				IIA: U.S. History (6 hr)	HIS
ES 3053 Environ Remediation				(HIS 1043, 1053 or 2053)	HIS
ES 3061 Environ Remed Lab				IIB: Political Sci (6 hr)	POL 1013
ES 3103 Environ Microbiology				(POL 1133 or 1213)	
ES 3112 Environ Microbio Lab				IIC: Soc/Beh Sci (3 hr)	
ES 3203 Environmental Law				IID: Economics (3 hr)	ECO
ES 4003 Envir Che&Toxic				IIIA: Literature (3 hr)	
ES 4011 Envir Che&Toxic Lab				IIIB: The Arts (3 hr)	
ES 4103 Global Change				IV: WSI (3 hr)	
39 hrs required courses:	Semester	D or better	School	15 hrs ELECs in Bio-, Geo- or Chemosphere* including	
BIO 1404 Biosciences I				12 hr UD with D or better:	Semester D or better School
BIO 1122/20 Lab Invest/lecture					
CHE 1103 General Chem I					
CHE 1113 General Chem II					
CHE 1132/30 Gen Chem II Lab^/lecture					
CHE 2603 Organic Chem I					
CHE 2612/10 Organic I Lab/lecture					
CS 1073 Intro Comp Prog or				<i>*See catalog or back of degree plan for course choices.</i> <i>^CHE 1122 is the prereq for CHE 1132.</i> The total hours for the BS in ES is 120. 39 hrs must be completed at the UD level (3000-4000) to meet UTSA's requirement for upper-division hrs. All other provisions of the catalog must be met.	
CS 1173 Data Analy/Visualization					
GEO 2113 Fund of GIS					
GEO 4023 Engineering Geol					
MAT 1214 Calculus I					
PHY 1603 Alg-based Physics I					
PHY 1611 Alg-based Phy I Lab					
STA 1993 Biostatistics					

Advisor's Signature _____

Date _____