

UTSA BACHELOR OF SCIENCE IN MULTIDISCIPLINARY SCIENCE WITH TEACHER CERTIFICATION 2008-10

NAME: _____ @ _____

40 hrs required courses:	Semester	Grade	School	33 hrs teacher cert. required:	Semester	Grade	School
AST 1013 Intro to Astronomy				UTE 1011, 1021, 1031 OR IDS 2013 Intro to Learning			
AST 1031 Intro to Astro Lab							
BIO 1404 Biosciences I				EDU 2103 Ed in Am Society			
BIO 1122 Lab Investigations				EDP 3203 Learn & Dev Sec			
BIO 1413 Biosciences II				SPE 3603 Exceptionalities			
CHE 1103 Gen Chemistry I				BBL 3403 Cult/Ling Diversity			
CHE 1113 Gen Chemistry II				EDP 4203 Assessmt & Eval			
CHE 1132 Gen Chem II Lab				RDG 3773 Content Area			
GEO 1103 Intro to Earth Sys				COM 1043 Intro to Comm or			
GEO 1111 Intro Earth Sys Lab				COM 1053/2113/2123			
GEO 1123 Earth History				C&I 4203 Models of Teaching			
GEO 1131 Earth History Lab				C&I 4646 Student Teaching			
MAT 1093 Pre-calculus				Qs? See Cert Advisor at MB 3.214 (210-458-6287).			
PHY 1603 Alg-based Phys I				33 hrs Core Curriculum: Rhetoric Rhetoric: 6 hrs	See catalog for selection options.		
PHY 1611 Alg-base Phys I Lab					Course	Grade	School
PHY 1623 Alg-based Phys II					WRC 1013		
PHY 1631 Alg-bas Phys II Lab					WRC 1023		
or				Domain IA Mathematics: 3 hrs satisfied in major			
PHY 1943 Phys for Sci I*				Domain IB Natural Sciences: 6 hrs satisfied in major			
PHY 1951 Phys for Sci I Lab*				Domain IIA			
PHY 1963 Phys for Sci II*				U.S. History: 6 hrs			
PHY 1971 Phys for Sci II Lab*				(HIS 1043 or 1053 or 2053)			
*Prereqs are: MAT 1214 and MAT 1223.				Domain IIB			
Composite Sci Emphasis- 30 hrs required science cour				Political Sci: 6 hrs	POL 1013		
BIO 2313 Genetics				(POL 1133 or 1213)			
BIO 3283 Ecology				Domain IIC			
BIO 3292 Ecology Lab				Soc/Beh Sci: 3 hrs			
BIO 3323 Evolution				Domain IID			
BIO 3413 Physiology**				Economics: 3 hrs	ECO		
BIO 3422 Physiology Lab				Domain IIIA			
GEO 3153 Paleo & Strat				Literature: 3 hrs			
GEO 3162 Paleo & Strat Lab				Domain IIIB			
GEO 3163 Oceanography				The Arts: 3 hrs			
GEO 4193 Field-Based Inquiry				Domain IV			
STA 1053 Basic Statistics				World Soc & Issues: 3 hrs			

**CS 1173 is one of prereqs.
All courses are "C" or better

Total hours for degree is 136, with 39 of those hours at the UD (3-4000) level.
All other catalog requirements must be met.

Advisor's Signature

Date