

UTSA BACHELOR OF SCIENCE IN GEOLOGY 2008-10

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51 hrs required GEO courses:				27 hrs required support work:			
<i>("C" or better is required):</i>				<i>("D" or better is required):</i>			
	Semester	Grade	School		Semester	Grade	School
GEO 1103 Intro to Earth Syst				CHE 1103 General Chem I			
GEO 1111 Intro Earth Syst Lab				CHE 1113 Gen Chemistry II			
GEO 1123 Earth History				CS 1063 or 1073 Intro Prog			
GEO 1131 Earth History Lab				GEO 2113 Fund of GIS			
GEO 2003 Mineralogy				MAT 1214 Calculus I			
GEO 2012 Mineralogy Lab				MAT 1223 Calculus II			
GEO 3043 Petrology				PHY 1603 Alg-based Phys I			
GEO 3052 Petrology Lab				PHY 1611 Alg- Phys I Lab			
GEO 3103 Structural Geology				PHY 1623 Alg-based Phys II			
GEO 3111 Structural Geol Lab				PHY 1631 Alg- Phys II Lab			
GEO 3123 Sedimentary Geol				or			
GEO 3131 Sedimentary Lab				PHY 1943 Phys for Sci I			
GEO 3153 Paleo & Stratigraphy				PHY 1951 Phys for Sci I Lab			
GEO 3162 Paleo & Strat Lab				PHY 1963 Phys for Sci II			
GEO 3374 Geochemistry				PHY 1971 Phys for Sci II Lab			
GEO 3383 Gen Geophysics				CORE CURRICULUM: 33 HOURS	Grade	School	
GEO 4113 Geomorphology				Rhetoric: 6 hrs	WRC 1013		
GEO 4121 Geomorphology Lab					WRC 1023		
GEO 4623 Ground-Water Hydro				Domain IA Mathematics: 3 hrs satisfied in support wk			
GEO 4933 Field Geology- Part I				Domain IB Natural Sciences: 6 hrs satisfied in major			
GEO 4943 Field Geology- Part II				Domain IIA			
9 hrs ("C" or better) from:	Semester	Grade	School	U.S. History: 6 hrs			
GEO 3113 Field Investigation				(HIS 1043 or 1053 or 2053)			
GEO 3143 Economic Geology				Domain IIB			
GEO 3151 Economic Geol Lab				Political Sci: 6 hrs	POL 1013		
GEO 3163 Oceanography				(POL 1133 or 1213)			
GEO 4013 Volcanology				Domain IIC			
GEO 4023 Engineering Geology				Soc/Beh Sci: 3 hrs			
GEO 4063 Prin of Environ Geol				Domain IID			
GEO 4803 X-Ray Crystallography				Economics: 3 hrs	ECO		
GEO 4911-3 Independent Study				Domain IIIA			
GEO 4951-3 Spec Studies in Geo				Literature: 3 hrs			
GEO 4993 Honors Research				Domain IIIB			
				The Arts: 3 hrs			
				Domain IV			
				World Soc & Issues: 3 hrs			

The total hours for the BS in GEO is 120. Thirty-nine hrs must be completed at the UD level (3000-4000).

It is understood that all other provisions of the catalog must be met.

Advisor's Signature

Date