

# UTSA Bachelor of Arts in Geology

## Four-Year Plan

*Starting with MAT 1214*

**2010-12**

FIRST YR			FALL	SPRING		
MAT 1214	Calculus I	4	GEO 1123/31	Earth History/Lab	3/1	
GEO 1103/11	Intro to Earth Systems/Lab	3/1	WRC 1013	Freshman Composition I	3	
CHE 1103	General Chemistry I	3	CORE	Domain IIC: Soc/Beh Sci	3	
CHE 1122^/20	General Chem I Lab/lecture	2/0	CORE	Domain IIIB: Arts	3	
ELEC XXXX	Free Elective*	1	ELEC XXX3	Free Elective	3	
<b>TOTAL</b>		<b>14</b>	<b>TOTAL</b>		<b>16</b>	
<b>SECOND YR</b>						
GEO 2003/12	Mineralogy/Lab	3/2	GEO 3043/52	Petrology/Lab	3/2	
CHE 1113	General Chemistry II	3	GEO 3163	Oceanography	3	
WRC 1023	Freshman Composition II	3	GEO 2113	Fundamentals of GIS	3	
ELEC XXX3	Free Elective	3	PHY 1603/11	Alg-based Physics I/Lab	3/1	
<b>TOTAL</b>		<b>14</b>	<b>TOTAL</b>		<b>15</b>	
<b>THIRD YR</b>						
GEO 4113/21	Geomorphology/Lab	3/1	GEO 3153/62	Paleo & Stratigraphy/Lab	3/2	
GEO 3123/31	Sedimentary/Lab	3/1	GEO 4063	Environmental Geology	3	
PHY 1623/31	Alg-based Physics II/Lab	3/1	POL 1013	Domain IIB: Politics	3	
CORE	Domain IIIA: Literature	3	CORE	Domain IV: World Society	3	
<b>TOTAL</b>		<b>15</b>	<b>TOTAL</b>		<b>14</b>	
<b>FOURTH YR</b>						
GEO 3XX3	UD Geo Elective	3	GEO 3XX3	UD Geo Elective	3	
CHE 1132	General Chem II Lab OR	2 or	CORE	Domain IID: Economics	3	
or GEO 3374	Geochemistry (fall only)	4	CORE	Domain IIA: History	3	
ELEC XXX2	Free Elective**	2	CORE	Domain IIB: Politics	3	
ELEC XXX3	Free Elective	3	ELEC 3XX3	UD Free Elective	3	
ELEC 3XX3	UD Free Elective	3	ELEC XXX1	Free Elective	1	
CORE	Domain IIA: History	3				
<b>TOTAL</b>		<b>16</b>	<b>TOTAL</b>		<b>16</b>	

TOTAL HOURS for BA/GEO is 120.

Hours listed here: **120**

Notes: Check the 2010-12 catalog for course prerequisites.

A minimum grade of C is required for GEO courses.

GEO electives are only offered every other year so students are encouraged to take them when they are offered.

^CHE 1122 is prereq for CHE 1132 and can be used as free elective.

\*If CHE 1122 is taken, only 1 hr free elective is needed. If not, 3 hrs free elective should be taken.

\*\*Extra 2 hours of free electives only needed if CHE 1132 is chosen.

At least 39 hr must be at the UD (3000-4000) level.