

**UTSA Bachelor of Arts in Geology  
Four-Year Plan  
2006-2008**

**FALL**

**SPRING**

<b>FIRST YEAR</b>						
WRC 1013	Freshman Composition I	3		WRC 1023	Freshman Composition II	3
CORE	Domain IIIB: Arts	3		CORE	Domain IIA: History	3
CHE 1103	General Chemistry I	3		CHE 1113	General Chemistry II	3
GEO 1103	Intro to Earth Systems	3		GEO 1123	Earth History	3
GEO 1111	Intro to Earth Systems Lab	1		GEO 1131	Earth History Lab	1
ELEC	Free Elective: <i>recommend</i> <i>MAT 1073 College Alg (if needed)</i>	3		ELEC	Free Elective: <i>recommend</i> <i>MAT 1093 Pre-calculus (if needed)</i>	3
<b>TOTAL</b>		<b>16</b>				<b>16</b>
<b>SECOND YEAR</b>						
MAT 1214	Calculus I	4		GEO 3063	Paleontology (spr only)	3
GEO 3203	Rocks and Minerals	3		GEO 3071	Paleontology Lab (spr only)	1
OR	OR	OR		ELEC	Free Elective	3
<i>GEO 2003/2011</i>	<i>Mineralogy &amp; Lab (fall only)</i>	<i>3/1</i>		ELEC	Free Elective	3
PHY 1603	Alg-based Physics I	3		PHY 1623	Alg-based Physics II	3
PHY 1611	Alg-based Physics I Lab	1		PHY 1631	Alg-based Physics II Lab	1
CORE	Domain IIIA: Literature	3				
<b>TOTAL</b>		<b>14-15</b>				<b>14</b>
<b>THIRD YEAR</b>						
POL 1013	Domain IIB: Politics	3		CORE	Domain IIB: Politics	3
GEO 3163	Oceanography (fall only every other yr)	3		CORE	Domain IIA: History	3
GEO 4063	Princ of Env Geology	3		GEO 4113	Geomorphology	3
CHE 1132	General Chemistry II Lab	2		GEO 4121	Geomorphology Lab	1
OR	OR	OR		GEO 3XX3	Upper-division Geo Elective	3
<i>GEO 3374</i>	<i>Geochemistry (fall only)</i>	<i>4</i>		GEO 3XX3	Upper-division Geo Elective	3
ELEC	Free Elective	3				
<b>TOTAL</b>		<b>14-16</b>				<b>16</b>
<b>FOURTH YEAR</b>						
CORE	Domain IIC: Soc/Beh Sci	3		CORE	Domain IID: Economics	3
ELEC 3XX3	Upper-division Free Elective	3		CORE	Domain IV: World Society	3
ELEC 3XX3	Upper-division Free Elective	3		GEO 3XX3	Upper-division Geo Elective	3
GEO 3XX3	Upper-division Geo Elective	3		GEO 3XX3	Upper-division Geo Elective	3
ES 2113	Fundamentals of GIS	3		ELEC	Free Elective*	3
<b>TOTAL</b>		<b>15</b>				<b>15</b>

The minimum number of hours for the degree is 120.

TOTAL CREDITS: 120-123

Notes: Check the student's catalog of graduation for course prerequisites.

A minimum grade of C is required for GEO courses.

39 hrs must be taken at the upper-division (3000-4000) level to graduate.

\*May need to be UD, depending on what courses are chosen.

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