

**UTSA Bachelor of Arts in Chemistry
Four-Year Program of Study
2006-2008**

FALL				SPRING			
FIRST YEAR							
CHE 1103	General Chemistry I	3		CHE 1113	General Chemistry II	3	
MAT 1214	Calculus I	4		CHE 1132	General Chemistry Lab II	2	
WRC 1013	Freshman Composition I	3		WRC 1023	Freshman Composition II	3	
STA 1053	Basic Statistics	3		MAT 1223	Calculus II	3	
CORE	Domain IIA: History	3		CORE	Domain IIA: History	3	
TOTAL		16				14	
SECOND YEAR							
CHE 2604	Organic Chemistry I	4		CHE 2623	Organic Chemistry II	3	
CHE 2612	Organic Chemistry Lab I	2		CHE 2632	Organic Chemistry Lab II	2	
PHY 1943	Physics for Scientists I	3		PHY 1963	Physics for Scientists II	3	
PHY 1951	Physics for Sci I Lab	1		PHY 1971	Physics for Scientists Lab II	1	
POL 1013	Domain IIB: Politics	3		CORE	Domain IIB: Politics	3	
ELEC	Free Elective	3		ELEC	Free Elective	3	
TOTAL		16				15	
THIRD YEAR							
CHE 3804	Physical Chemistry I	4		CHE 3824	Physical Chemistry II	4	
CHE 3213	Analytical Chemistry	3		CHE 4812	Physical Chemistry Lab	2	
COS	COS elective	3		CHE 3464	Descriptive Inorganic Chemistry	4	
CORE	Domain IIC: Soc/Beh Science	3		COS	COS elective	3	
CORE	Domain IV: World Society	3		CORE	Domain IID: Economics	3	
TOTAL		16				16	
FOURTH YEAR							
CHE 3XX3	Upper-division CHE elective	3		CHE 3XX3	Upper-division CHE elective	3	
CHE 3XX3	Upper-division CHE elective	3		CHE 3XX3	Upper-division CHE elective	3	
CHE 4213	Instrumental Analysis	3		CHE 4971	Proseminar	1	
CORE	Domain IIIA: Literature	3		CORE	Domain IIIB: Arts	3	
COS	COS elective	3		ELEC	Free Elective	3	
				ELEC	Free Elective	3	
TOTAL		15				16	

TOTAL HOURS FOR BS IN CHEMISTRY IS 124

TOTAL CREDITS

124

52 Major + 39 Support Work + 33 CC (42 - 9 Hrs Science in major) = 124

Notes:

Check the 2006-08 catalog (or student's catalog of graduation) for course prerequisites.

Some courses are offered Fall only or Spring only. Check with Chemistry Dept for scheduling.

