



Texas Southern University
Texas Common Numbering System

Bachelor of Science Degree in Chemistry
American Chemical Society (ACS) Approved
Total Credits Required: 122

Core Curriculum ¹ 45 credits		Major (Chemistry) 41 credits		Other Requirements 35 credits	
TSU	TCCN	TSU	TCCN	TSU	TCCN
ENG 131 (3)	ENGL 1301	CHEM 231, 211 (4)	CHEM 2423	BIOL 131, 111 (4)	BIOL 1406
ENG 132 (3)	ENGL 1302	CHEM 232, 212 (4)	CHEM 2425	BIOL 132, 112 (4)	BIOL 1407
SC 135 OR 136 (3)	SPCH 1315 OR 1321	CHEM 322 (2)		CS 117 (3)	
MATH 241 (4)	MATH 2413	CHEM 332 (3)		PHYS 152 , 116 (4)	
CHEM 131, 111 (4) CHEM 132, 112 (4)	CHEM 1411 CHEM 1412	CHEM 431, 411 (4) CHEM 432, 412 (4)		MATH 242 (4) MATH 243 (4) MATH 251 (3)	MATH 2414
ENG 2xx (3)	Choose ONE course from the core approved list	CHEM 445 (4) CHEM 450 (3)		PHYS 251, 217 (4) PHYS 252, 218 (4)	
ART 131, MUSI 131 OR THC 130 (3)	ART 1316, MUSI 1301, OR DRAMA 1310	CHEM 451 (3) CHEM 453 (3) CHEM 454 (3) CHEM 499 (1)		FS 102 (1)	
HIST 231 (3)	HIST 1301	CHEM 4xx (3)			
HIST 232 (3)	HIST 1302				
POLS 231 (3)	GOVT 2301				
POLS 232 (3)	GOVT 2302				
PSY 131, SOC1 157 OR SOC 158 (3)	PSYC 2301, SOC 1301 OR SOCI 1306				
CS 116 (3)	BCIS 1405 OR ITSC 1301				

¹Students should be advised by a major advisor in the College of Science and Technology, Room 403, prior to registering for any credit, particularly any core curriculum credit as listed.

²Natural Science credits should be selected from the following: BIOL 143 (4); CHEM 111, 131 (4); CHEM 112, 132 (4); GEOL 141 (4); and PHYS 101 (4).

Texas Southern University Office of Admissions 713-313-7071 http://em.tsu.edu/registrar/catalog.php	College of Science and Technology Department of Chemistry 713-313-7793 http://www.tsu.edu/academics/default.php
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