



**Texas Southern University**  
**Texas Common Course Numbering System**

**Bachelor of Science Degree in Clinical Laboratory Science**

Total Credits Required: 137

Core Curriculum <sup>1</sup> 44 credits		Major (Clinical Laboratory Science) 60 credits		Other Requirements 43 credits	
TCCN	TSU	TCCN	TSU	TCCN	TSU
ENGL 1301	ENG 131 (3)		HSCL 252 (3) HSCL 252L (1)	BIOL 1406	BIOL 131 (3)
ENGL 1302	ENG 132 (3)		HSCL 304 (1) HSCL 305 (1)	BIOL 1407	BIOL 132 (3)
SPCH 1315 OR 1321	SC 135 OR 136 (3)		HSCL 306 (1)***	BIOL 2404	BIOL 245 (4)****
MATH 1314	MATH 133 (3)		HSCL 352 (3) HSCL 352L (1)	BIOL 2420	BIOL 347 (4)****
CHEM 1411 CHEM 1412	CHEM 111, 131 (4) CHEM 112, 132 (4)		HSCL 353 (3)  HSCL 353L (1)	CHEM 2423	CHEM 211 (1)  CHEM 231 (3)
ENGL 2327, 2328, 2332, 2333	ENG 200-LVL (CHOOSE ONE) (3)		HSCL 354 (3) HSCL 354L (1)	CHEM 2425	CHEM 212 (1)**** CHEM 232 (3)****
ART 1316, 1317	ART 131, 132 (3)		HSCL 355 (3) HSCL 355L (1)		HSCR 150 (3) HSCR 260 (3)
HIST 1301	HIST 231 (3)		HSCL 356 (3) HSCL 356L (1) HSCL 357 (3)		HSCR 300 (3) HSCR 360 (3) HSCR 361 (3)
HIST 1302	HIST 232 (3)		HSCL 358 (2)		FS 102 (1)**
GOVT 2301/2305	POLS 231 (3)		HSCL 359 (3) HSCL 362 (2) HSCL 362L (1)		
GOVT 2302/2306	POLS 232 (3)		HSCL 364 (2)		
PSYC 2301	PSY 131 (3)		HSCL 364L (1) HSCL 365 (2) HSCL 365L (1)		
COSC 1301 or ITSC 1401	CS 116 (3)		HSCL 369 (2) HSCL 466 (4)		
			HSCL 467 (4) HSCL 468 (4) HSCL 469 (4)		

\* The above list only notes the general academic requirements of the program. Additional courses and a formal application to the program are required. The Clinical Laboratory Science degree plan should be referenced for the entire curriculum. TSU limits the number of credit hours in from community colleges at 66 hours.

Students must formally apply to the program to take program courses in the major: CLS. Applicants must be Test-Passed/Exempt by the university, and must have a 2.5 GPA or higher in math, biology, and chemistry courses taken prior to entering professional level coursework.

\*\*F S 102, Freshmen Seminar is only for first time freshmen.

\*\*\*\*CHEM 445 may be taken in lieu of CHEM 212 and CHEM 232. BIOL 135 & 136 (TOGETHER) or BIOL 344 may be taken in lieu of BIOL 245 and BIOL 246 maybe taken in lieu of BIOL 347.

\*\*\*To be Taken Twice

Texas Southern University  
Office of Admissions 713-  
313-7071  
<http://em.tsu.edu/registrar/catalog.php>

College of Pharmacy Health Sciences  
Clinical Laboratory Science Program  
713-313-7248  
[http://em.tsu.edu/catalog/08catalog/21&a\\_pharmacy.pdf](http://em.tsu.edu/catalog/08catalog/21&a_pharmacy.pdf)