

**BACHELOR OF SCIENCE IN CLINICAL LABORATORY
SCIENCES AT UTHSCSA
TEXAS STATE UNIVERSITY
2006-2007**

| Core Curriculum | Recommended Courses | Unacceptable Courses |
|------------------------------|---|-----------------------------|
| English 3sh | ENG 1310 | |
| English Comp 3sh | ENG 1320 | |
| US History I 3sh | HIST 1310 | |
| US History II 3sh | HIST 1320 | |
| US Government 3sh | POSI 2320 | |
| Texas Government 3sh | POSI 2310 | |
| Algebra 3sh | MATH 1315 | |
| Visual/Performing Arts 3sh | Courses with prefixes ART, DAN, MUS, THT | |
| Humanities 3sh | Courses with prefixes HUM, PHL | |
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| Program Prerequisites | | |
| Biology I 4sh | BIOL 1430, BIOL 2411, BIOL 1420 | BIOL 1320 |
| Biology II 4sh | BIOL 1430 | |
| Genetics 3sh | BIOL 2450 | |
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| Biochemistry 3sh | CHEM 4375 | |
| Human Physiology 3sh | BIOL 3421 | |
| General Psychology 3sh | PSY 1300 | |
| Pre calculus 3sh | MATH 2417 | |
| Statistics 3sh | MATH 2328 | |
| General Chemistry I 4sh | CHEM 1341/1141 | |
| General Chemistry II 4sh | CHEM. 1342/1142 | |
| Organic Chemistry I 4sh | CHEM 2341/2141 | |
| Intro to CLS 3sh* | NOT AVAILABLE | |
| Pre-Medical Track | | |
| Calculus I 4sh | MATH 2471 | |
| Physics I 4sh | PHYS 1410 | |
| Physics II 4sh | PHYS 1420 | |
| Organic Chemistry Ili34h | CHEM 2342/2142 | |

All requirements are subject to approval by the Admissions Committee and subject to change at any time.

*Optional for pre-medical track: can be taken as a Web-based course at UTHSCSA, CLSC 2000