

CLINICAL LABORATORY SCIENCE

One-Year Program Leading to a Bachelor of Science in Clinical Laboratory Science

Required Prerequisite Courses for Admissions into Clinical Laboratory Science

Admissions for Fall 2018

COURSE TITLE	TCCNS COURSE NUMBER	SEMESTER CREDIT HOURS
English Composition I	ENGL 1301	3
English Composition II	ENGL 1302	3
<i>Mathematics Core</i> College Algebra or higher	MATH 1314	3
<i>Language, Philosophy and Culture Core</i> Courses in humanities, literature, philosophy, modern or classical language, cultural studies or equivalent		3
<i>Creative Arts Core</i> Courses in arts, dance, music appreciation, music, drama or equivalent		3
United States History I	HIST 1301	3
United States History II	HIST 1302	3
Federal Government	GOVT 2305	3
Texas Government	GOVT 2306	3
<i>Social and Behavioral Science Core</i> Courses in anthropology, economics, criminal justice, geography, psychology, sociology, social work or equivalent		3
Anatomy and Physiology I or Biology I	BIOL 2401 BIOL 1406	4
Anatomy and Physiology II or Biology II	BIOL 2402 BIOL 1407	4
General Chemistry I with lab	CHEM 1411	4
General Chemistry II with lab	CHEM 1412	4
Organic Chemistry I with lab	CHEM 2423	4
Organic Chemistry II with lab or Biochemistry	CHEM 2425	4
Microbiology Upper-division course (3000 or 4000 level)		4
Immunology Upper-division course (3000 or 4000 level)		3
<i>Elective Course</i> Remedial-level course or workforce course will not be accepted.		29
Total number of semester credit hours		90
Applicants must also have a minimum of 15 semester credit hours of upper-division course work at 3000 for 4000 level.		

Applicants to the **one-year** program in Clinical Laboratory Science must complete a minimum of 90 semester credit hours of the Texas Core Curriculum and prerequisite coursework. The courses may be taken at any regionally accredited college/university and must be completed prior to enrollment in the School of Health Professions. Only courses with a grade of C- or better will be accepted. Courses are listed using the Texas Common Course Numbering System (www.tccns.org).

