

CYTOTECHNOLOGY

One-Year Program Leading to a Bachelor of Science in Cytotechnology

Required Prerequisite Courses for Application into Cytotechnology

Application for Fall 2020

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 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, sociology, social work or equivalent		3
General Chemistry I or higher-level chemistry	CHEM 1411 or 1311+1111	4
General Chemistry II or higher-level chemistry	CHEM 1412 or 1312+1112	4
Anatomy and Physiology I	BIOL 2401 or 2301+2101	4
<i>Biological Sciences</i> Recommended courses include, but are not limited to:		16
<ul style="list-style-type: none"> • Anatomy and Physiology II • Biology I • Biology II • Microbiology 	BIOL 2402 or 2302+2102 BIOL 1406 or 1306+1106 BIOL 1407 or 1307+1107 BIOL 2421 or 2321+2121	
<i>Elective Courses</i> Remedial-level course or workforce course will not be accepted.		32
Total number of semester credit hours		90

Applicants must also have a minimum of 18 semester credit hours of upper-division course work at 3000 for 4000 level.

Applicants to the **one-year** program in Cytotechnology should complete the required prerequisite courses prior to enrollment in the School of Health Professions. The courses may be taken at any regionally accredited college/university with a grade of C- or better. Courses are listed using the Texas Common Course Numbering System (tccns.org).

Admissions into the program is competitive. Learn more at mdanderson.org/SHApply.

