



## PRE-CLINICAL LABORATORY SCIENCE

### ASSOCIATE OF SCIENCE

Program Requirements

SEMESTER & COURSES	CREDIT HOURS	SEMESTER & COURSES	CREDIT HOURS
<i>Semester 1 (Fall)</i>		<i>Semester 2 (Spring)</i>	
ENGL 1010: English Composition I	3	ENGL 1020: English Composition II	3
PSYC 1030: Introduction to Psychology	3	Humanities/Fine Arts	3
CHEM 1110: General Chemistry I	4	CHEM 1120: General Chemistry II	4
BIOL 2010: Human Anatomy and Physiology I w/lab	4	BIOL 2020: Human Anatomy and Physiology II w/lab**	4
MATH 1710: Precalculus Algebra or higher	3	COMM 2025: Fundamentals of Communication or any approved speech/communication general education course	3
<b>Subtotal Semester 1</b>	<b>17</b>	<b>Subtotal Semester 2</b>	<b>17</b>
<i>Semester 3 (Fall)</i>		<i>Semester 4 (Spring)</i>	
CHEM 2010: Organic Chemistry I	4	CHEM 2020: Organic Chemistry II	4
Humanities/Literature	3	Humanities/Fine Arts	3
HIST 2010: Early United States History	3	HIST 2020: Modern United States History	3
SOCI 1010: Introduction to Sociology OR SOCI 1040: Social Problems	3	BIOL 2230: Microbiology*	4
<b>Subtotal Semester 3</b>	<b>13</b>	<b>Subtotal Semester 4</b>	<b>14</b>
		<b>Total Credit Hours</b>	<b>61</b>

#### NOTES:

\*May satisfy upper level course req at 4 yr institution

\*\*Students transferring to UTCHS should take BIOL 1110/1120 sequence. One of these can be substituted for BIOL 2020: Human Anatomy & Physiology II