

**MEDICAL LABORATORY TECHNOLOGY- FALL START**

Semester	Course ID	Course Name	Credits
<b>Prerequisite</b>	MAC 1105 BSC 2085C CHM 1025 POS 2041 or AMH 2020	College Algebra or higher Anatomy and Physiology I Intro Chemistry w/Lab Political Science U.S. History Since 1877	3 4 4 3
		<b>Total</b>	<b>14</b>
<b>Prerequisite</b>	BSC 2086C MCB 2010C ENC 1101 HUM 2020	Anatomy and Physiology II Microbiology English Intro to Humanities or higher	4 4 3 3
<b>Apply to MLT Program</b>		<b>Total</b>	<b>14</b>
<b>Semester 1</b>	MLT 1022C MLT 1300C MLT 1401C	Introduction to Medical Laboratory Technology Hematology I Medical Microbiology	4 4 6
<b>Accepted to MLT program</b>		<b>Total</b>	<b>14</b>
<b>Semester 2</b>	MLT 1302C MLT 1525C MLT 1500C MLT 1221C	Hematology II Immunohematology Immunology and Serology Urinalysis & Body Fluids	4 4 3 2
		<b>Total</b>	<b>13</b>
<b>Semester 3 (Summer)</b>	MLT 1610C	Clinical Chemistry	6
		<b>Total</b>	<b>6</b>
<b>Semester 4</b>	MLT 2800L MLT 2807L MLT 2811L MLT 2930	Clinical Practicum I (First 7 Weeks) Clinical Practicum II (First 7 Weeks) Clinical Practicum III (Second 7 Weeks) Capstone (Second 7 Weeks)	4 4 4 3
		<b>Total</b>	<b>15</b>
		<b>Total Hours</b>	<b>76</b>

Courses written in **red** are prerequisites to the MLT program.

Students may apply to the MLT program in their second prerequisite semester, however acceptance will be based on completion of a C or higher in all prerequisite courses.