



## Medical Laboratory Technician (MLAB5) 511004

### Associate of Applied Science Degree

Departmental approval is required for admission into the Medical Laboratory Technician (MLT) program. MLT application, physical form, immunizations, academic records are required BEFORE you schedule your pre-admission orientation with the Program Director. CPR, negative Drug Screen (11 panel), negative Criminal Background check are required BEFORE you register for clinical courses. Clinical sites and times are subject to change. Please come to Science Building 150, room 1114 or call 526-1883 for application and forms. More information can be found under Departmental Admissions Requirements website.

The Medical Laboratory Technician program at CTC is accredited by the National Accrediting Agency for Clinical Laboratory Sciences programs, 5600 N. River Road, Suite 720, Rosemont, IL 60018. (773) 714-8880. Upon completion of the program, students are eligible to take a national credentialing examination.

#### First Year

First Semester				Credit
DEGR	MLAB	1311	Urinalysis and Body Fluids	3
DEGR	MLAB	1101	Introduction to Clinical Laboratory Science	1
CORE	BIOL	1406	Biology for Science Majors I*	4
CORE	MATH	1314	College Algebra	3
DEGR	MLAB	1235	Immunology/Serology	2

#### Second Semester

DEGR	MLAB	1415	Hematology	4
DEGR	MLAB	2431	Immunohematology	4
DEGR	MLAB	2434	Clinical Microbiology	4
DEGR	BIOL	1407	Biology for Science Majors II*	4

#### Third Semester

DEGR	MLAB	2462	Clinical I-MLT	4
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#### Second Year

First Semester				Credit
DEGR	MLAB	2360	Clinical II-MLT	3
DEGR	MLAB	2401	Clinical Chemistry	4
DEGR	MLAB	2221	Molecular Diagnostics for Clinical Laboratory Sciences	2
DEGR	CHEM	1411	General Chemistry I*	4

#### Second Semester

CORE	ENGL	1301	Composition I	3
CORE	ELEC		PSYC 2301 or SOCI 1301	3
CORE	ELEC		Humanities/Fine Arts Selection	3
DEGR	MLAB	2361	Clinical III-MLT	3
DEGR	MLAB	1231	Parasitology/Mycology	2

**Total Hours** **60**

\* Credit in Science and MLAB courses must have been received within 5 years prior to enrollment in MLAB 1101.