



MEDICAL LABORATORY TECHNICIAN

Associate of Science Degree (Code # 1638)

2011-2012

REQUIREMENTS FOR THE MAJOR:

Required Courses:		
COURSE NO.	TITLE	UNITS
MLT 110	Clinical Hematology Lecture	3
MLT 110L	Clinical Hematology Lecture Lab	1
MLT 112	Clinical Urinalysis Lecture	1
MLT 112L	Clinical Urinalysis Lab	0.5
MLT 114	Clinical Coagulation Lecture	1
MLT 114L	Clinical Coagulation Lab	0.75
MLT 116	Clinical Microbiology Lecture	3
MLT 116L	Clinical Microbiology Lab	1
MLT 118	Clinical Immunology/ Immunohematology Lecture	3
MLT 118L	Clinical Immunology/ Immunohematology Lab	1
MLT 120	Clinical Chemistry I Lecture	3
MLT 120L	Clinical Chemistry I Lab	1
MLT 124	Clinical Chemistry II Lecture	3
MLT 124L	Clinical Chemistry II Lab	1
MLT 128	Clinical Hematology/Urinalysis/Coagulation Practicum	4
MLT 129	Clinical Microbiology Practicum	4
MLT 130	Clinical Immunology/Immunohematology Practicum	3
MLT 131	Clinical Chemistry Practicum	4
Required Electives:		
BIOSCI 201-202	Introduction to Human Anatomy & Physiology	8
OR		
BIOSCI 204-205	Human Anatomy & Physiology I & II	8
OR		
BIOSCI 250	Human Anatomy & Physiology	8
BIOSCI 221	Introduction to Microbiology	5
CHEM 151	Preparatory General Chemistry	4
MLT 050	Phlebotomy	3.5
Total Units for Major		58.75

PLUS:

- ◆ a minimum of 60 semester units (a minimum of 12 units completed at College of the Canyons)
- ◆ completion of Associate Degree GE, Diversity, American Institutions and PE/Wellness requirements
- ◆ a minimum 2.0 grade point average (C average) or better in associate degree applicable units and be in good standing at College of the Canyons (all courses required for the major must be completed with a C grade or better).