



## COLLEGE OF MEDICAL TECHNOLOGY

### CURRICULUM MAP FOR CMDT

- A. Demonstrate technical competence in the performance of clinical laboratory test in aid of diagnosis, treatment and management of diseases vis-à-vis biosafety and waste management.
- B. Demonstrate analytical and critical thinking skills in the workplace.
- C. Engage in the collection, analysis, and projection of health information for improving the health care management system.
- D. Demonstrate inter-personal skills, leadership qualities and ethical practice of the profession.
- E. Participate in community oriented activities.
- F. Engage in life-long learning activities.
- G. Demonstrate effective teaching and communication skills.
- H. Apply research skills in relevant areas of Medical Technology/Medical Laboratory Science practice.
- I. Display firm commitment to environmental safety in any endeavors utilizing acceptable waste disposal and waste management; and
- J. Exhibit an understanding of the concept of being a “Helpers of God” in professional service.

#### LEGEND:

- I – Introduction: Basic concepts are merely introduced
- P – Practice: The concepts and principles are presented with applications
- D: Demonstrate: I + P with skills acquisition



# UNIVERSITY OF PERPETUAL HELP SYSTEM DALTA



1 <sup>ST</sup> YEAR 1 <sup>ST</sup> SEMESTER	PROGRAM OUTCOMES									
	A	B	C	D	E	F	G	H	I	J
Understanding the Self				I		I	I			
Purposive Communication						I	I		I	
Mathematics in the Modern World		I	I			I				
Komunikasyon sa Akademikong Pilipino							I			
Foundation of Physical Education										
NSTP			I							
The Perpetualite: Identity and Dignity					I	I	I		I	I
Inorganic and Organic Chemistry		I	I	I					I	
Human Anatomy & Physiology With Pathophysiology	I	I	I	I			I	I	I	
Principles of Medical Laboratory Science Practice	I	I	I	I	I	I	I	I	I	

1 <sup>ST</sup> YEAR 2 <sup>ND</sup> SEMESTER	PROGRAM OUTCOMES									
	A	B	C	D	E	F	G	H	I	J
The Contemporary World				I	I	I	I		I	
Living in the IT Era		I	I			I				
Science, Technology and Society	I	I		I				I	I	
Pagbasa at Pagsulat Tungo sa Pananaliksik							I			
Rhythmic Activities										
NSTP			I		I					
The Perpetualite: As a Man of God					I - P		I - P		I - P	I - P
Health Info System for Medical Laboratory Science	I	I	I	I		I	I	I	I	
Analytical Chemistry Quali/Quan Chem for MLS	I	I	I	I					I	
Principles of Medical Laboratory Science Practice 2	I	I	I	I	I		I	I	I	
Cytogenics		I	I							



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2 <sup>ND</sup> YEAR 1 <sup>ST</sup> SEMESTER	PROGRAM OUTCOMES									
	A	B	C	D	E	F	G	H	I	J
Ethics				I				I		
English for the Profession				I		I	I			
The Entrepreneurial Mind					I					
World Literature							I			
Individual/Dual Sports										
The Perpetualite: Called to Perfection					I - P	I	P		P	P
Biostatistics and Epidemiology for MLS		I	I	I - P	I - P		P	I	I	P
Laboratory Math, Instrumentation & QA	I - P	P		P		I	P	I	P	P
Biochemistry for MLS	I - P	P	P	I			P	P	P	P
Human Histology	I - P	P	P	P	P	P	P	P	P	P
Laboratory Management	I	P	I - P	P	P	P	P	P	P	P

2 <sup>ND</sup> YEAR 2 <sup>ND</sup> SEMESTER	PROGRAM OUTCOMES									
	A	B	C	D	E	F	G	H	I	J
Art Appreciation			I	I			I			I
Reading in Philippine History				I					I	
Life and Works of Rizal				I			I			
Team Sports										
The Perpetualite: As a Man for Others					I - P	I - P	P		P	P
Principles and Strategies of Teaching MLS				P	P	P	P			
Medtech Laws and Professional Ethics	I	P	P	P	P	P	P	P	P	P
Community and Public Health for MLS	I - P	P	P	P	D	P	P	P	P	P
Clinical Parasitology	I - P	P	P	P	P	P	P	P	P	P
Clinical Chemistry 1	I - P	P	P	P	P	P	P	P	P	P



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3 <sup>RD</sup> YEAR 1 <sup>ST</sup> SEMESTER	PROGRAM OUTCOMES									
	A	B	C	D	E	F	G	H	I	J
Histopathologic & Cytologic Techniques	I - P	P	P	P	P	P	P	P	P	P
Clinical Bacteriology	I - P	P	P	P	P	P	P	P	P	P
Immunology & Serology	I - P	P	P	P	P	P	P	P	P	P
Hematology 1	I - P	P	P	P	P	P	P	P	P	P
Clinical Chemistry 2	P	P	P	P	P	P	P	P	P	P
Intro. to Med. Lab. Science Research	I - P	P	P	P	P	P	P	P	P	P
Clinical Correlation of Laboratory Exam 1	D	D	D	P	P	D	D	P	D	P
The Perpetualite: A Filipino Christian Leader				P	P	P	P		P	P

3 <sup>RD</sup> YEAR 2 <sup>ND</sup> SEMESTER	PROGRAM OUTCOMES									
	A	B	C	D	E	F	G	H	I	J
Analysis of Urine & Other Body Fluids	I - P	P	P	P	P	P	P	P	P	P
Hematology 2	I - P	P	P	P	P	P	P	P	P	P
Immunoematology	I - P	P	P	P	P	P	P	P	P	P
Molecular Biology and Diagnostic	I - P	P	P	P	P	P	P	P	P	P
Mycology and Virology	I - P	P	P	P	P	P	P	P	P	P
Medical Laboratory Science Research Paper Writing	P	P	P	P	P	P	P	P	P	P
Clinical Correlation of Lab Exam 2	D	D	D	D	P	P	D	P	D	P
The Perpetualite: A Minister of Life				P	P	P	P		P	P



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4 <sup>TH</sup> YEAR 1 <sup>ST</sup> SEMESTER	PROGRAM OUTCOMES									
	A	B	C	D	E	F	G	H	I	J
Clinical Internship 1	D	D	D	D	D	D	D	D	D	D
Medical Laboratory Science Assessment 1	D	D	D	D	D	D	D	D	D	D
Seminar 1	D	D	D	D	D	D	D	D	D	D
The Perpetualite: A Character and Nation Builder					D	D	D		D	D

4 <sup>TH</sup> YEAR 2 <sup>ND</sup> SEMESTER	PROGRAM OUTCOMES									
	A	B	C	D	E	F	G	H	I	J
Clinical Internship 2	D	D	D	D	D	D	D	D	D	D
Medical Laboratory Science Assessment 2	D	D	D	D	D	D	D	D	D	D
Seminar 2	D	D	D	D	D	D	D	D	D	D
The Perpetualite: A Helper of God					D	D	D		D	D

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