



UNIVERSITY OF PERPETUAL HELP SYSTEM DALTA

Las Piñas Campus

BACHELOR OF SCIENCE IN MEDICAL TECHNOLOGY/

BACHELOR IN MEDICAL LABORATORY SCIENCE

Effective SY 2008-2009

Name: _____

Student No. _____ - _____

First Year - FIRST Semester

Grade	Subject Code	Course Description	Lec	Lab	Total Units	Prerequisite/s
	Eng 100	Communication Skills 1	3	-	3	
	Fil 100	Komunikasyon sa Akademikong Pilipino	3	-	3	
	Mat 100	College Algebra	3	-	3	
	Chem 101	General/ Inorganic Chemistry	2	1	3	
	Bio	Biological Science (Zoology or Human Biology)	2	1	3	
	MDT 100	Introduction to Medical Technology with STS	3	-	3	
	P.E. 1	Gymnastics			2	
	FCL 100	The Perpetualite: Identity & Dignity	2		2	
	NSTP	CWTS/ROTC			3	
Total Units					25	

First Year - SECOND Semester

Grade	Subject Code	Course Description	Lec	Lab	Total Units	Prerequisite/s
	Eng 102	Communication Skills 2	3	-	3	English 100
	Fil 102	Pagbasa at Pagsulat Tungo sa Pananaliksik	3	-	3	Filipino 100
	Chem 201	Analytical Chemistry (Qualitative & Quantitative)	3	2	5	Chem. 101
	Comp 100	Introduction to Information Technology	3	-	3	
	Mat 102	Basic Statistics	3	-	3	Math 100
	Phil 100	Philosophy of Human Person	3	-	3	
	FCL 200	The Perpetualite: A Man of God	2		2	
	P.E. 200	Individual /Dual Sports	2		2	
	NSTP	CWTS/ROTC			3	
Total Units					27	

Second Year - FIRST Semester

Grade	Subject Code	Course Description	Lec	Lab	Total Units	Prerequisite/s
	Hum 100	Philippine Literature in English	3	-	3	
	Fil 300	Masining na Pagpapahayag	3	-	3	Filipino 102
	Chem 300	Organic Chemistry	3	2	5	Chem 201
	Soc	Socio with Anthropology	3	-	3	
		Integrated Human Anatomy & Physiology	3	2	5	Bio-Sci
	PSY 100	General Psychology	3	-	3	
	FCL 300	The Perpetualite: Called to Perfection	2		2	FCL 200
	P.E. 300	Swimming			2	
Total Units					26	

Second Year - SECOND Semester

Grade	Subject Code	Course Description	Lec	Lab	Total Units	Prerequisite/s
		Philippine History /Government and Constitution	3	-	3	
		Physics	3	2	5	
		Health Eco w/ TLR	3	-	3	
		Community & Public Health	2	3	5	
	Chem 400	Biochemistry	3	2	5	Chem 300
		Logic	3	-	3	
	FCL 400	The Perpetualite: Man for Others	2	-	2	FCL 300
	P.E. 400	Team Sports			2	
Total Units					28	

Third Year - FIRST Semester

Grade	Subject Code	Course Description	Lec	Lab	Total Units	Prerequisite/s
	MDT	CC 1 - Clinical Chemistry 1	3	1	4	Chem 400
		Micro 1 - Bacteriology	3	2	5	Bio-Sci., Ana-Physio, Chem 400
		Histology	2	1	3	Ana-Physio
		Cytogenetics	3	-	3	Ana-Physio
		Parasitology	2	1	3	Bio-Sci., Ana-Physio, Chem 400
		Medical Technology Laws & BioEthics	3	-	3	Intro to MT w/ STS
		Laboratory Management	3	-	3	Intro to MT w/ STS
	FCL 500	The Perpetualite: A Filipino Christian Leader	2	-	2	FCL 400
Total Units					26	

Third Year - SECOND Semester

Grade	Subject Code	Course Description	Lec	Lab	Total Units	Prerequisite/s
		CC 2 - Clinical Chemistry 2	2	1	3	CC 1
		Micro 2 - Mycology & Virology	3	-	3	Bacteriology, Ana-Physio, Chem 400
		Immunology-Serology	3	1	4	Ana-Physio
		Pharmacology	3	-	3	Ana-Physio, Chem 400
		Hematology 1	3	1	4	Ana-Physio, Chem 400
		Analysis of Urine & Other body fluids	2	1	3	Ana-Physio
		Introduction to Research	2	1	3	
		Life & Works of Rizal	3	-	3	
	FCL 600	The Perpetualite: A Minister of Life	2	-	2	FCL 500
Total Units					28	

Fourth Year - FIRST Semester

Grade	Subject Code	Course Description	Lec	Lab	Total Units	Prerequisite/s
		CC 3 - Endocrinology, Toxicology & Drug Testing	2	1	3	CC 2
		Hematology 2	2	1	3	Hematology 1
		Research Paper Writing & Presentation	1	2	3	Intro to Research
		Immunohematology (Blood Banking)	2	1	3	Hema 1, Immuno-Sero
		Histopathologic & Cytologic Techniques	2	1	3	Histology
		Principles & Strategies of Teaching in Health Education	3	-	3	
		Seminar 1: Special Topics	3	-	3	
	FCL 700	The Perpetualite: A Character & Nation Builder	2	-	2	FCL 600
Total Units					23	

Fourth Year - SECOND Semester

Grade	Subject Code	Course Description	Lec	Lab	Total Units	Prerequisite/s
	FCL 800	The Perpetualite: A Helper of God	2	-	2	FCL 700
	MDT 500	Internship			18	All Professional Subjects
	MDT 600	Seminar 2: Special Topics	3	-	3	Seminar 1
Total Units					23	