

CEBU DOCTORS' UNIVERSITY
College of Allied Medical Sciences

BACHELOR IN MEDICAL LABORATORY SCIENCE

FIRST YEAR

FIRST SEMESTER			Lec Lab Units	SECOND SEMESTER			Lec Lab Units		
Engl 11	Grammar & Composition 1	3	-	3	Engl 12	Grammar & Composition 2	3	-	3
Fil 11	Sining ng Pakikipagtalastasan	3	-	3	Fil 12	Pagbasa at Pagsulat	3	-	3
Math 11	College Algebra	3	-	3	Math 12	Plane Trigonometry	3	-	3
Philo 11	Logic	3	-	3	Chem 12	Organic Chemistry	3	2	5
Chem 11	General & Inorganic Chemistry	3	2	5	Phys 11	College Physics 1	3	2	5
Zoo 11	General Zoology	3	2	5	Compu 11	Fundamental Skills and Word Processing	3	-	3
PE 11	Physical Fitness/Self-Test Activities			2	PE 12	Rhythmic Activities and Dancing			2
NSTP-CWTS 1	Civic Welfare Training Service 1			3	NSTP-CWTS 2	Civic Welfare Training Service 2			3
				<u>3</u>					<u>3</u>
				27					27

SECOND YEAR

Engl 15	Philippine Literature	3	-	3	Hist 12	Life and Works of Rizal	3	-	3
Anthro 11	Philippine Society and Culture w/ Family Planning	3	-	3	Econ 11	Health Econ w/ Land Reform and Taxation	3	-	3
Psych 11	General Psychology	3	-	3	Chem 15	Biochemistry	3	2	5
Hist 11	Philippine History	3	-	3	Math 14	Baic Statistics	3	-	3
Chem 14	Qualitative and Quantitative Chemistry	3	2	5	Philo 12	Philosophy of Man (Human Person)	3	-	3
MT 10	Introduction to Medical Technology with Science, Technology and Society	3	-	3	PolSci 13	Politics & Governance w/ Philippine Constitution	3	-	3
HA 11	Human Anatomy and Physiology	3	2	5	HC 13	Community and Public Health	2	3	5
PE 13	Games and Sports			2	PE 14	Recreational Activities			2
				<u>2</u>					<u>27</u>
				27					

THIRD YEAR

MT 13	Human Histology	2	1	3	MT 20	Parasitology	2	1	3
Mt 15	Microbiology 1 (Bacteriology)	3	2	5	MT 24	Clinical Microscopy (Analysis of Urine and other Body Fluids)	2	1	3
MT 16	Clinical Chemistry 1 (Routine Clinical Chemistry)	3	1	4	MT 25	Mycology - Virology	2	-	2
MT 21	Immunology and Serology	3	1	4	MT 26	Clinical Chemistry 2 (Special Chemistry)	2	1	3
MT 34	Medical Technology Laws and Bioethics	3	-	3	MT 37	Basic Pharmacology	2	0	2
MT 35	Laboratory Management	2	-	2	Mt 38	Cytogenetics	2	0	2
				<u>21</u>	MT 39	Hematology 1 (Basic Hematology)	3	1	4
					Research 11	Elements of Research	3	-	3
									22

FOURTH YEAR

MT 19	Histopathology and Cytologic Techniques	2	1	3	MT 32	Seminar 2 (Special Topics)	3	0	3
MT 23	Immunohematology (Blood Banking)	2	1	3	MT 44	Internship			18
MT 36	Clinical Chemistry 3 (Endocrinology, Toxicology and Drug Testing)	2	-	2					<u>21</u>
MT 40	Hematology 2 (Clinical Hemaotology)	2	1	3					
MT 41	General Pathology	2	-	2					
MT 42	Principles and Sategies Of Teaching in Health Education	3	-	3					
Mt 31	Seminar 1 (Special Topics)	3	-	3					
Research 12	Research Paper Writing and Presentation			2					
				<u>2</u>					
				21					