

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
		<hr style="width: 50%; margin: 0 auto;"/> 3			<hr style="width: 50%; margin: 0 auto;"/> 3
		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
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		27			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
		<hr style="width: 50%; margin: 0 auto;"/> 21	Mt 39	Hematology 1 (Basic Hematology)	3 1 4
		21	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			<hr style="width: 50%; margin: 0 auto;"/> 21
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			
		<hr style="width: 50%; margin: 0 auto;"/> 2			
		21			