

CEBU DOCTORS' UNIVERSITY
College of Allied Medical Sciences

BACHELOR OF SCIENCE IN RADIOLOGIC TECHNOLOGY

FIRST YEAR

<i>FIRST SEMESTER</i>		Lec Lab Units	<i>SECOND SEMESTER</i>		Lec Lab Units
Engl 11	Grammar and Composition I	3 - 3	Engl 12	Grammar and Composition II	3 - 3
Fil 11	Sining ng Pakikipagtalas-Tasan	3 - 3	Fil 12	Pagbasa at Pagsulat	3 - 3
Math 11	College Algebra	3 - 3	Philo 11	Logic	3 - 3
Psych 11	General Psychology	3 - 3	Math 12	Plane Trigonometry	3 - 3
Zoo 11	General Zoology	3 2 5	Phys 11	College Physics	3 2 5
Hist 11	Philippine History	3 - 3	Compu 11	Fundamental Skills and Word Processing	3 - 3
RT 100	Intro to Rad. Tech with STS	3 - 3	Hist 12	Life & Works of Rizal	3 - 3
PE 11	Physical Fitness/Self-Testing Testing Activity	2	PE 12	Rhythmic Act & Dancing	2
NSTP-CWTS 1	Civic Welfare Training Service 1	3	NSTP-CWTS 2	Civic Welfare Training Service 2	3
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SECOND YEAR

Engl 15	Philippine Literature in English	3 - 3	HC 13	Community and Public Health	3 2 5
HA 11	Human Anatomy and Physiology	3 2 5	Econ 11	Health Econ w/ Taxation and Land Reform	3 - 3
Anthro 11	Philippine Society and Culture w/ Family Planning	3 - 3	RT 101	Medical Terminology	2 - 2
PolSci 13	Politics and Governance w/ Philippine Const	3 - 3	RT 111	Radiographic Technique & Film Processing/Analysis I	2 1 3
Philo 12	Philosophy of Man	3 - 3	RT 103	Radiologic Physics, Equipment & Maintenance II	2 1 3
Chem 11	General and Inorganic Chemistry	3 - 3	RT 115	Administration, Ethics and Jurisprudence	3 - 3
RT 102	Radiologic Physics, Equipment & Maintenance I	2 1 3	RT 116	Patient Care & Management	2 1 3
PE 13	Games and Sports	2	RT 117	Radiographic Anatomy & Physiology	3 - 3
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THIRD YEAR

Math 14	Basic Statistics	3 - 3	RT 120	Computerized Tomography Scan	3 - 3
RT 112	Radiographic Technique & Film Processing/Analysis II	3 1 4	RT 122	Radiologic Pathology	3 - 3
RT 113	Radiographic Positioning & Radiologic Procedures	4 3 7	RT 124	Interventional Radiology	3 - 3
RT 118	Radiologic Contrast Examinations	2 1 3	RT 126	Radiotherapy	3 - 3
RT 119	Venipuncture	2 - 2	RT 127	Nuclear Medicine	3 - 3
RT 121	Radiobiology and Radiation Protection	3 - 3	RT 128	Quality Assurance and Quality Control	2 1 3
RT 125	Ultrasonography	3 - 3	RT 129	Magnetic Resonance Imaging	3 - 3
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FOURTH YEAR

RT 141	Clinical Education I 5 ½ months hospital training (22 weeks – 1,056 hours)	18	RT 142	Clinical Education II 5 ½ months hospital training (22 weeks – 1,056 hours)	18
Research 12	Research Paper Writing and Presentation	3	RT 132	Seminar II	3
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