

Bachelor of Science Radiologic Technology
NEW CURRICULUM-CMO-18 s.2006 Curriculum

BSRT

Major:

SUBJECT CODE	DESCRIPTION/SUBJECT TITLE	UNITS	LAB UNIT	PREREQUISITE
1st Year				
1st Semester				
PE 111	Physical Fitness	2.00	0	
Eng 111	Study & Thinking Skills	3.00	0	
Fil 111	Komunikasyon sa Akademikong Filipino	3.00	0	
Math 111	College Algebra	3.00	0	
NSTP 111	Civic Welfare Training Services 1	(3.00)	0	
Psycho 111	General Psychology (with HIV-AIDS and Drug Abuse Prevention)	3.00	0	
RT 111	Introduction to Radiologic Technology with STS	3.00	0	
Physics 111	Gen. Physics	5.00	2	
		22.00	2.00	
2nd Semester				
PE 121	Rhythmic Activities	2.00	0	
Eng 121	Writing in the Discipline	3.00	0	
Fil 121	Pagbasa at Pagsulat tungo sa Pananaliksik	3.00	0	
NSTP 121	Civil Welfare Training Services 2	(3.00)	0	
Philos 211	Logic	3.00	0	
PI 311	Life & Works of Rizal	3.00	0	
RT 121	Radiologic Physics, Equipment and Maintenance 1	3.00	1	
Zoo 112	General Zoology	5.00	2	
		22.00	3.00	
2nd Year				
1st Semester				
PE 211	Individual/Dual Games/Sports	2.00	0	
Comp 111	Basic Computer	3.00	0	
Lit. 111	Literatures of the Filipinos	3.00	0	
Philos 221	Philosophy of Man	3.00	0	
Soc. Sci. 111	Philippine History, Government and Constitution	3.00	0	
RT 211	Radiologic Physics, Equipment and Maintenance 2	3.00	1	
RT 212	Radiologic Technique and Film Processing/Analysis 1	3.00	1	
Ana/Physio	Human Anatomy & Physiology	5.00	2	
		25.00	4.00	
2nd Semester				
PE 221	Team Games/Sports	2.00	0	
RT 223	Medical Terminology	2.00	0	
Econ 211	Health Economics with Taxation and Land Reform	3.00	0	
RT 225	Administration, Ethics and Jurisprudence	3.00	0	
Socio 211	Sociology and Anthropology (with Population Education and GAD)	3.00	0	
RT 224	Patient Care and Management	3.00	1	
RT 222	Radiologic Technique and Film Processing/Analysis 2	4.00	1	
RT 221	Community and Public Health	5.00	2	
		25.00	4.00	
3rd Year				
1st Semester				
RT 316	Venipuncture	2.00	0	
RT 311	Radiographic Anatomy and Physiology	3.00	0	
RT 314	Radiobiology and Radiation Protection	3.00	0	
RT 315	Ultrasonography	3.00	0	
Stat	Basic Statistics	3.00	0	
RT 313	Radiologic Contrast Examination	3.00	1	
RT 312	Radiographic Positioning and Radiologic Procedures	7.00	3	

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SUBJECT CODE	DESCRIPTION/SUBJECT TITLE	UNITS	LAB UNIT	PREREQUISITE
		24.00	4.00	
2nd Semester				
RT 321	Radiologic Pathology	3.00	0	
RT 322	Computerized Tomography	3.00	0	
RT 323	Magnetic Resonance Imaging	3.00	0	
RT 324	Interventional Radiology	3.00	0	
RT 325	Radiotherapy	3.00	0	
RT 326	Nuclear Medicine	3.00	0	
RT-Res 1	Methods of Research	3.00	0	
RT 327	Quality Assurance and Quality Control	3.00	1	
		24.00	1.00	
4th Year				
1st Semester				
RT Res. 2	Research Writing	3.00	0	
Clin. Educ. 1	Clinical Education 1 5½ months hospital training (22 weeks 1,056 hrs)	18.00	15	
		21.00	15.00	
2nd Semester				
RT Sem.	Seminar	3.00	0	
Clin. Educ. 2	Clinical Education 1 5½ months hospital training (22 weeks 1,056 hrs)	18.00	0	
		21.00	0.00	
	Total No. of Units:	51		
	0.00			
	MARIA LINDA AGUS			
	_____ Department Chairman			