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**COLLEGE OF RADIOLOGIC TECHNOLOGY**  
**BACHELOR OF SCIENCE IN RADIOLOGIC TECHNOLOGY**  
**CURRICULUM MAP**

**Program Outcomes:**

- A. Apply scientific knowledge, technical skills and the proper work attitude and values necessary for the practice of Radiologic Technology.
- B. Understand the scope of local and professional ethical practice.
- C. Promote the value of pursuing life-long learning.
- D. Implement radiation safety and protection measures.
- E. Demonstrate compassionate patient care.
- F. Show beginning leadership, management, and entrepreneurial skills.
- G. Engage in academic and research activities.
- H. Promote love of country and service to the Filipino.

**Legend:**

- I – Introduced: Basic concepts are merely introduced
- P – Practiced: The concepts and principles are presented with applications
- D – Demonstrated: I + P with skills and acquisitions



## COLLEGE OF RADIOLOGIC TECHNOLOGY BACHELOR OF SCIENCE IN RADIOLOGIC TECHNOLOGY

### CURRICULUM MAP

#### First Year 1<sup>st</sup> Semester

Course Code / Title	Program Outcomes							
	A	B	C	D	E	F	G	H
FCL 1101 The Perpetualite: Identity and Dignity								
FIL 1000 Komunikasyon sa Akademikong Filipino								
GEC 1000 Understanding Self								
GEC 4000 Purposive Communication								
GEC 5000 Mathematics in the Modern World								
MC 1101 Human Anatomy and Physiology (lecture)								
MC 1101L Human Anatomy and Physiology (laboratory)								
NSTP 1101 National Service Training Program 1								
PE 1101 Foundations of Physical education								
RDT 1101 Introduction to Radiologic Technology and Health Care								



COLLEGE OF RADIOLOGIC TECHNOLOGY  
BACHELOR OF SCIENCE IN RADIOLOGIC TECHNOLOGY

CURRICULUM MAP

First Year 2<sup>nd</sup> Semester

Course Code / Title	Program Outcomes							
	A	B	C	D	E	F	G	H
FCL 1202 The Perpetualite: A Man of God		I	I			I		I
FIL 2000 Pagbasa at Pagsulat Tungo sa Pananaliksik		I	I			I		I
GEC 6000 The Contemporary World		I	I			I		I
GEC 8000 Science, Technology and Society		I	I			I		I
GEE 1000 Living in IT Era (lecture)		I	I			I		I
GEE 1000L Living in IT Era (laboratory)		I	I			I		I
NSTP 2 National Service Training Program 2			I					I
PE 1202 Rhythmic Activities		I						
RDT 1202 Medical Terminology	I	I	I	I	I			
RDT 1203 Imaging Science and Informatics	P	P	P		P		P	



COLLEGE OF RADIOLOGIC TECHNOLOGY  
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CURRICULUM MAP

Second Year 1<sup>st</sup> Semester

Course Code / Title	Program Outcomes							
	A	B	C	D	E	F	G	H
Eng 1000 English for the Profession								
FCL 2103 The Perpetualite: Called to Perfection								
GEC 2000 Ethics								
GEE 2000 Entrepreneurial Mind								
HUM 3000 World Literature								
MAT 1000 Statistics							I + P	
PE 2103 Individual/Dual Sports								
RDT 2104 Rad. Production and Characteristics (lecture)								
RDT 2104L Rad. Production and Characteristics (lab)								
RDT 2105 Principles of Imaging (lecture)								
RDT 2105L Principles of Imaging (laboratory)								
RDT 2106 Professional Ethics, Jurisprudence and Cultural Sensitivity								



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**CURRICULUM MAP**

**Second Year 2<sup>nd</sup> Semester**

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	A	B	C	D	E	F	G	H
FCL 2204 The Perpetualite: A Man for Others		I	I			I	I	I
GEC 3000 Arts Appreciation		I	I			I	I	I
GEC 700 Readings in Philippine History		I	I			I	I	I
PE 2204 Team Sports			I					
RDT 2207 Radiobiology	P	P	P	P	P			
RDT 2208 Patient Care Management (lecture)	I	I		I	I	I		
RDT 2208L Patient Care Management (laboratory)	I	I		I	I	I		
RDT 2209 Imaging Equipment and Maintenance	I			I				
RDT 2210 Film Screen Image Acquisition, Processing and Image Analysis (lecture)	I			I				
RDT 2210L Film Screen Image Acquisition, Processing and Image Analysis (laboratory)	I			I				
RDT 2211 Radiographic Anatomy	P	P	P	P	P			
RZL 1000 The Life and Works of Rizal		I	I			I	I	I



**COLLEGE OF RADIOLOGIC TECHNOLOGY  
BACHELOR OF SCIENCE IN RADIOLOGIC TECHNOLOGY**

**CURRICULUM MAP**

**Third Year 1<sup>st</sup> Semester**

Course Code / Title	Program Outcomes							
	A	B	C	D	E	F	G	H
FCL 3105 The Perpetualite: A Filipino Christian Leader		I	I			I	I	I
RDT 3111 Radiographic Positioning and Radiologic Procedures 1 (lecture)	P	P	P	P	P	P	P	
RDT 3111L Radiographic Positioning and Radiologic Procedures 1 (lecture)	P	P	P	P	P	P	P	
RDT 3112 Radiologic Contrast Examination (lecture)	P	P	P	P	P			
RDT 3112L Radiologic Contrast Examination (laboratory)	P	P	P	P	P			
RDT 3113 Pharmacology and Venipuncture	P	P	P	P	P			
RDT 3114 Radiation Protection	P	P	P	P	P			
RDT 3115 Radiologic Pathology	P	P	P	P	P			
RDT 3116 Computed and Digital Radiography	P	P	P	P	P			
RDT 3117 Introduction to Research (lecture)	P	P	P	P	P		P	
RDT 3117L Introduction to Research (laboratory)	P	P	P	P	P		P	
RDT 3118 Administration, Leadership and Entrepreneurship	I	I	I			I	I	I
RDT 3119 Mammography	P	P	P	P	P			



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**CURRICULUM MAP**

**Third Year 2<sup>nd</sup> Semester**

Course Code / Title	Program Outcomes							
	A	B	C	D	E	F	G	H
FCL 3206 The Perpetualite: A Minister of Life		I	I			I	I	I
RDT 3220 Radiographic Positioning and Radiological Procedures 2 (lecture)	P	P	P	P	P			
RDT 3220L Radiographic Positioning and Radiological Procedures 2 (laboratory)	P	P	P	P	P			
RDT 3221 Computed Tomography	P	P	P	P	P			
RDT 3222 Magnetic Resonance Imaging	P	P	P	P	P			
RDT 3223 Interventional Radiology	P	P	P	P	P			
RDT 3224 Radiotherapy	P	P	P	P	P			
RDT 3235 Research Writing (lecture)	P	P	P	P	P	P	P	
RDT 3225L Research Writing (laboratory)	P	P	P	P	P	P	P	
RDT 3226 Quality Assurance and Quality Control (lec)	P	P	P	P	P	P	P	
RDT 3226L Quality Assurance and Quality Control (lab)	P	P	P	P	P	P	P	
RDT 3227 Ultrasonography	P	P	P	P	P			
RDT 3238 Nuclear Medicine	P	P	P	P	P			



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**CURRICULUM MAP**

**Fourth Year 1<sup>st</sup> Semester**

Course Code / Title	Program Outcomes							
	A	B	C	D	E	F	G	H
FCL 4107 The Perpetualite: A Helper of God		I	I			I	I	I
RDT 4129 Clinical Education 1	D	D	D	D	D	D	D	D
RDT 4130 Competency Based Assessment 1	D	D	D	D	D	D	D	D

**Fourth Year 2<sup>nd</sup> Semester**

Course Code / Title	Program Outcomes							
	A	B	C	D	E	F	G	H
FCL 4208 The Perpetualite: A Helper of God		I	I			I	I	I
RDT 4231 Clinical Education 2	D	D	D	D	D	D	D	D
RDT 4232 Competency Based Assessment	D	D	D	D	D	D	D	D

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