

BACHELOR OF SCIENCE IN RADIOLOGIC TECHNOLOGY (B.S. Radtech)
REVISED CURRICULUM
Effective Academic Year 2024- 2025

<u>Final Grade</u>	<u>Subject Code</u>	<u>Description</u>	<u>Units</u>	<u>Final Grade</u>	<u>Subject Code</u>	<u>Description</u>	<u>Units</u>		
FIRST YEAR – First Semester									
_____	MC-lab	1	Human Anatomy and Physiology	2	_____	RAD-lab	208	Quality Assurance and Quality Control (RAD 200, RAD 201)	1
_____	MC-lec	1	Human Anatomy and Physiology	3	_____	RAD-lec	208	Quality Assurance and Quality Control (RAD 200, RAD 201)	2
_____	MMW	100	Mathematics in the Modern World	3	_____	RAD	209	Radiologic Pathology (RAD 204)	3
_____	NSTP	11	National Service Training Program 1	3	_____	RAD	210	Radiation Protection (RAD 203)	2
_____	PC	100	Purposive Communication	3	_____	STS	100	Science, Technology & Society	3
_____	PE	101	Movement Enhancement	2					
_____	RAD	100	Introduction to Radiologic Technology and Health Care	3					27
_____	RPH	100	Readings in Philippine History	3	SECOND YEAR – Summer				
_____	THEO	101	God's Vision of the Human Person	3	_____	RADCEA-lab	1	Competency Enhancement and Assessment (OSCE)1 (All First and Second Year Professional Courses)	1
_____	UTS	100	Understanding Self	3	_____	RADCEA- lec	1	Competency Enhancement and Assessment 1 (All First and Second Year Professional Courses)	5
			28						6
FIRST YEAR – Second Semester									
_____	AA	100	Art Appreciation	3	THIRD YEAR – First Semester				
_____	NSTP	12	National Service Training Program 2	3	_____	RAD	301	Computed Tomography (RADCEA1)	3
_____	PE	201	Fitness Exercises	2	_____	RAD	302	Magnetic Resonance Imaging (RADCEA1)	3
_____	PHILO	200	Ethics	3	_____	RAD	303	Mammography (RADCEA1)	2
_____	RAD	101	Imaging Science and Informatics (RAD 100)	3	_____	RAD-lab	304	Radiographic Positioning and Radiological Procedures 1 (RADCEA1)	1
_____	RAD	102	Medical Terminology (MC 1)	3	_____	RAD-lec	304	Radiographic Positioning and Radiological Procedures 1 (RADCEA1)	3
_____	RAD-lab	103	Principles of Imaging (RAD 100)	1	_____	RAD-lab	305	Radiologic Contrast Examination (RADCEA1)	2
_____	RAD-lec	103	Principles of Imaging (RAD 100)	2	_____	RAD-lec	305	Radiologic Contrast Examination (RADCEA1)	3
_____	RAD	104	Professional Ethics, Jurisprudence and Cultural Sensitivity (RAD 100)	3	_____	RAD-lab	306	Ultrasonography (RADCEA1)	1
_____	RAD-lab	105	Radiation Production and Characteristics (RAD 100)	1	_____	RAD-lec	306	Ultrasonography (RADCEA1)	3
_____	RAD-lec	105	Radiation Production and Characteristics (RAD 100)	2	_____	RADRES	1	Introduction to Research (MATH 300)	3
_____	THEO	201	God's Vision of a Nurturing Community	3	_____	THEO	301	God's Vision of Justice and Compassion	3
			29						27
SECOND YEAR – First Semester									
_____	LIT	101	Philippine Popular Culture	3	_____	PD	101	Gender and Society with Personality Dev't	3
_____	MATH	300	Biostatistics (MMW 100)	3	_____	RAD	307	Interventional Radiology (RAD 305)	3
_____	PE	300A	Aquatics	2	_____	RAD	308	Nuclear Medicine (MC 2, RAD 301, RAD 302)	3
_____	RAD-lab	200	Film –Screen Image Acquisition, Processing and Image Analysis (RAD 103, RAD 105)	1	_____	RAD	309	Radiation Therapy (RAD 301, RAD 302)	3
_____	RAD-lec	200	Film –Screen Image Acquisition, Processing and Image Analysis (RAD103, RAD105)	2	_____	RAD-lab	310	Radiographic Positioning and Radiological Procedures 2 (RAD 304)	1
_____	RAD	201	Imaging Equipment and Maintenance (RAD 105)	2	_____	RAD-lec	310	Radiographic Positioning and Radiological Procedures 2 (RAD 304)	3
_____	RAD-lab	202	Patient Care and Management (RAD 102, RAD 104)	1	_____	RADRES	2	Research Writing (RADRES 1)	3
_____	RAD-lec	202	Patient Care and Management (RAD 102, RAD 104)	2	_____	TCW	100	The Contemporary World	3
_____	RAD	203	Radiobiology (RAD 105)	2	_____	THEO	401	God's Vision on Vocation and Mission	3
_____	RAD-lab	204	Radiographic Anatomy and Physiology (RAD 102, RAD 103)	1					25
_____	RAD-lec	204	Radiographic Anatomy and Physiology (RAD 102, RAD 103)	3	THIRD YEAR – Summer				
_____	RIZAL	100	Life, Works, and Writings of Rizal	3	_____	RADCEA- lab	2	Competency Enhancement and Assessment 2 OSCE (All Third Year Professional Courses)	1
_____	TEM	100	The Entrepreneurial Mind	3	_____	RADCEA- lec	2	Competency Enhancement and Assessment 2 (All Third Year Professional Courses)	5
			28						6
SECOND YEAR – Second Semester									
_____	MC-lab	2	Biochemistry	2	FOURTH YEAR – First Semester				
_____	MC-lec	2	Biochemistry	3	_____	RADCE	1	Clinical Education 1	18
_____	P E	401	Physical Activity Towards Health & Fitness 2	2	_____	RADCEA- lab	3	Competency Enhancement and Assessment 3 OSCE (All Academic Courses)	1
_____	RAD	205	Administration, Leadership and Entrepreneurship (RAD 104)	3	_____	RADCEA- lec	3	Competency Enhancement and Assessment 3 (All Academic Courses)	5
_____	RAD	206	Computed and Digital Radiography (RAD 103)	3					24
_____	RAD-lab	207	Pharmacology and Venipuncture (RAD 202)	1	FOURTH YEAR – Second Semester				
_____	RAD-lec	207	Pharmacology and Venipuncture (RAD 202)	2	_____	RADCE	2	Clinical Education 2	18
					_____	RADCEA- lab	4	Competency Enhancement and Assessment 4 OSCE (All Academic Courses)	1
					_____	RADCEA- lec	4	Competency Enhancement and Assessment 4 (All Academic Courses)	5
									24

() = Pre-requisite;

TOTAL: 224 units

CONTENTS NOTED
DR. LIZA C. SUAN
Education Supervisor II
12/17/24
DATE