

**HOLY ANGEL UNIVERSITY**  
**SCHOOL OF NURSING AND ALLIED MEDICAL SCIENCES**  
**BACHELOR OF SCIENCE IN RADIOLOGIC TECHNOLOGY (BSRT)**  
 Program Code: BSRadTech  
 EFFECTIVE SCHOOL YEAR 2018-2019 (with Amendments)

COURSE CODE	COURSE TITLE	LEC HRS	LAB HRS	CREDIT UNITS	PREREQUISITE(S)
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**FIRST YEAR, FIRST SEMESTER**

1PURCOMM	Purposive Communication	3	0	3	None
4ARTAPP	Art Appreciation	3	0	3	None
4ETHICS	Ethics	3	0	3	None
4READPHILHIS	Readings in Philippine History	3	0	3	None
9STS	Science, Technology and Society	3	0	3	None
RTINTRO	Introduction to Radiologic Technology and Health Care	3	0	3	None
4FYE1	Big History 1: Big Bang to the Future	3	0	3	None
THEOLOGY101	Theological Foundations: Judeo-Christian Tradition and Sacred Scriptures	3	0	3	None
7PE1	PE 1 - Movement Enhancement	2	0	2	None
CWTS1	Civic Welfare Training Services 1	0	3	3	None
<b>TOTAL</b>		<b>26</b>	<b>3</b>	<b>29</b>	

**FIRST YEAR, SECOND SEMESTER**

2MATHMWORLD	Mathematics in the Modern World	3	0	3	None
4CONWORLD	The Contemporary World	3	0	3	None
4UNDERSELF	Understanding the Self	3	0	3	None
RTHANAPHY	Human Anatomy and Physiology	3	3	4	RTINTRO
RTMEDTERM	Medical Terminology	3	0	3	RTINTRO
4FYE2	Big History 2: Looking through the Lens of Big History	3	0	3	4FYE1
THEOLOGY102	Special Issues in Catholic Theology	3	0	3	THEOLOGY101
7PE2	PE 2 - Fitness Exercises	2	0	2	7PE1
CWTS2	Civic Welfare Training Services 2	0	3	3	CWTS1
<b>TOTAL</b>		<b>23</b>	<b>6</b>	<b>27</b>	

**SECOND YEAR, FIRST SEMESTER**

4RIZAL	Life and Works of Rizal	3	0	3	None
RTIMAGING	Imaging Science and Informatics	3	0	3	RTINTRO
RTHLTED	Principles and Strategies of Health Education	3	0	3	None
RTPRINIM	Principles of Imaging	2	3	3	RTINTRO
RTPEJCS	Professional Ethics, Jurisprudence and Cultural Sensitivity	3	0	3	4ETHICS
RTRADANA	Radiographic Anatomy and Physiology	3	3	4	RTHANAPHY
RTRADPROD	Radiation Production and Characteristics	2	3	3	RTINTRO
THEOLOGY103	Christian Spirituality in the Contemporary World	3	0	3	THEOLOGY102
7PE3	PE 3 - Physical Activities towards Health and Fitness 1	2	0	2	7PE2
<b>TOTAL</b>		<b>24</b>	<b>9</b>	<b>27</b>	

**SECOND YEAR, SECOND SEMESTER**

RTADMIN	Administration and Leadership	3	0	3	RTPEJCS
RTSTAT	Applied Statistics in Radiological Sciences	3	0	3	2MATHMWORLD
RTCDRAD	Computed and Digital Radiography	3	0	3	RTRADPROD
RTFILM	Film-Screen Image Acquisition, Processing and Image Analysis	2	3	3	RTPRINIM
RTIMEM	Imaging Equipment and Maintenance	2	0	2	RTIMAGING
RTPCM	Patient Care and Management	2	3	3	RTHANAPHY
RTPHARMA	Pharmacology and Venipuncture	2	3	3	RTHANAPHY
RTRADBIO	Radiobiology	2	0	2	RTHANAPHY
7PE4	PE 4 - Physical Activities towards Health and Fitness 2	2	0	2	7PE3
<b>TOTAL</b>		<b>21</b>	<b>9</b>	<b>24</b>	

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**THIRD YEAR, FIRST SEMESTER**

RTRES1	Introduction to Research	3	0	3	RTSTAT
RTQAQC	Quality Assurance and Quality Control	2	3	3	RTFILM
RTRADPROT	Radiation Protection	2	0	2	RTMEM
RTRADPOS1	Radiographic Positioning and Radiologic Procedures 1	3	3	4	RTMEM
RTCONTRAST	Radiologic Contrast Examinations	2	3	3	RTFILM
RTRADPATH	Radiologic Pathology	3	0	3	RTRADBIO
RTULTRA	Ultrasonography	3	0	3	RTMEM
<b>TOTAL</b>		<b>18</b>	<b>9</b>	<b>21</b>	

**THIRD YEAR, SECOND SEMESTER**

1LIT12	Great Books	3	0	3	None
RTCOMPTOM	Computed Tomography	3	0	3	RTCDRAD
RTINTRAD	Interventional Radiology	3	0	3	RTRADPATH
RTMRI	Magnetic Resonance Imaging	3	0	3	RTCDRAD
RTMAMMO	Mammography	2	0	2	RTCDRAD
RTNUCMED	Nuclear Medicine	3	0	3	RTRADPATH
RTRADPOS2	Radiographic Positioning and Radiologic Procedures 2	3	3	4	RTRADPOS1
RTRADTHER	Radiation Therapy	3	0	3	RTRADPATH
RTRES2	Research Writing	3	0	3	RTRES1
<b>TOTAL</b>		<b>26</b>	<b>3</b>	<b>27</b>	

**FOURTH YEAR, FIRST SEMESTER**

RTCLINED1	Clinical Education 1			18	4th Year Standing
<b>TOTAL</b>				<b>18</b>	

**FOURTH YEAR, SECOND SEMESTER**

RTCLINED2	Clinical Education 2			18	RTCLINED1
RTSEMINAR	Seminar in Radiologic Technology	3	0	3	4th Year Standing
<b>TOTAL</b>		<b>3</b>	<b>0</b>	<b>21</b>	

**PROGRAM TOTAL**

**194**

**IMPORTANT:** Registration in any subject is allowed only upon passing the prerequisite(s) of the said subject, if any. A subject enrolled in violation of this rule will not be given any credit regardless of the grade obtained.

**NOTE:** This curriculum is based on requirements specified by Commission on Higher Education (CHED) Memorandum Order No. 7, series of 2018: Policies, Standards and Guidelines for the Bachelor of Science in Radiologic Technology (BSRT) Program.