

HOLY ANGEL UNIVERSITY
 COLLEGE OF NURSING AND ALLIED MEDICAL SCIENCES
BACHELOR OF SCIENCE IN RADIOLOGIC TECHNOLOGY
 Program Code: BSRadTech
 SCHOOL YEAR 2012-2013

COURSE NO.	DESCRIPTION	LEC HRS	LAB HRS	CREDIT UNITS	PREREQUISITE(S) COREQUISITE(S)
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FIRST YEAR, FIRST SEMESTER

1ENGLISH	Reading and Writing	3	0	3	None
2COLALG	College Algebra	3	0	3	None
3FILKOM	Komunikasyon sa Akademikong Filipino	3	0	3	None
9GENZOO	General Zoology	3	6	5	None
4GENPSY	General Psychology	3	0	3	None
6SINTECH	Introduction to Information Technology	0	3	3	None
RAD100	Introduction to Radiologic Technology with Science, Technology and Society	3	0	3	None
CLE1	Sowing Seeds of Faith	3	0	3	None
7SELECT	Self-Testing Activities	2	0	2	None
CWTS1	Civic Welfare Training Services 1	0	3	3	None
TOTAL		23	12	31	

FIRST YEAR, SECOND SEMESTER

1SPEECH	Speech and Oral Communication	3	0	3	1ENGLISH
3FILBAS	Pagbasa at Pagsulat Tungo sa Pananaliksik	3	0	3	3FILKOM
NNANAPHY	Human Anatomy and Physiology	3	6	5	None
9RPHYSICS	Physics	3	6	5	None
RAD101	Radiologic Physics, Equipment and Maintenance 1	2	3	3	Coreq: 9RPHYSICS
CLE2	Step to Conversion	3	0	3	CLE1
7RHYACT	Fundamentals of Rhythmic Activities	2	0	2	7SELECT
CWTS2	Civic Welfare Training Services 2	0	3	3	CWTS1
TOTAL		19	18	27	

SECOND YEAR, FIRST SEMESTER

1LIT1	Literature of the Philippines	3	0	3	None
4LOGIC	Logic	3	0	3	None
4SOCIOANTH	Sociology with Anthropology	3	0	3	None
RAD102	Radiologic Physics, Equipment and Maintenance 2	2	3	3	RAD101
RAD103	Radiographic Techniques and Film Processing / Analysis 1	2	3	3	RAD101
RAD104	Department Administration, Ethics and Jurisprudence	3	0	3	RAD100
RAD105	Radiographic Anatomy and Physiology	3	0	3	NNANAPHY
CLE3	Set to Uphold the Church's Conviction	3	0	3	CLE2
7FUNGAM	Fundamentals of Games and Sports	2	0	2	7RHYACT
TOTAL		24	6	26	

SECOND YEAR, SECOND SEMESTER

HECON	Health Economics with Taxation and Land Reform	3	0	3	None
RADCPH	Community and Public Health	3	6	5	None
RAD106	Radiographic Techniques and Film Processing / Analysis 2	3	3	4	RAD102, RAD103
RAD107	Patient Care and Management	2	3	3	NNANAPHY, Coreq: RADMT
RADMT	Medical Terminology	2	0	2	NNANAPHY
4PHILOMAN	Philosophy of Man	3	0	3	None
CLE4	Send to be Evangelizers	3	0	3	CLE3
7REACT	Recreational Activities	2	0	2	7FUNGAM
TOTAL		21	12	25	

THIRD YEAR, FIRST SEMESTER

RAD108	Radiographic Positioning and Radiologic Procedures	4	9	7	RAD106
RAD109	Radiologic Contrast Examinations	2	3	3	NNANAPHY, Coreq: RAD108
RAD110	Radiobiology and Radiation Protection	3	0	3	NNANAPHY, RAD101, RAD106
RAD111	Ultrasonography	3	0	3	NNANAPHY, RAD101
RAD112	Venipuncture	2	0	2	NNANAPHY, Coreq: RAD109
4RIZAL	Life and Works of Rizal	3	0	3	None
4HISGOV	Philippine History and Government	3	0	3	None
NBIOSTAT	Biostatistics	3	0	3	2COLALG
TOTAL		23	12	27	

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THIRD YEAR, SECOND SEMESTER

RAD113	Radiologic Pathology	3	0	3	NNANAPHY, RADMT, RAD103, RAD108, RAD109
RAD114	Computed Tomography	3	0	3	NNANAPHY, RAD101, RAD103, RAD108
RAD115	Magnetic Resonance Imaging (MRI)	3	0	3	NNANAPHY, RAD101, RAD108
RAD116	Interventional Radiology	3	0	3	NNANAPHY, RAD101, RAD103, RAD108
RAD117	Radiation Therapy	3	0	3	RAD101, NNANAPHY
RAD118	Nuclear Medicine	3	0	3	RAD101, NNANAPHY
RAD119	Quality Assurance and Quality Control in Medical Imaging	2	3	3	RAD101, RAD103, RAD108
RADHED	Principles and Strategies of Health Education	3	0	3	None
RADRES	Research in Radiologic Technology	3	0	3	None
TOTAL		26	3	27	

FOURTH YEAR, FIRST SEMESTER

RADCE1	Clinical Education1 (1,056 hours)	0	0	18	All GE and Professional Subjects
RADSEM1	Seminar 1	3	0	3	All GE and Professional Subjects
TOTAL		3	0	21	

FOURTH YEAR, SECOND SEMESTER

RADCE2	Senior Internship (1,056 hours)	0	0	18	All GE and Professional Subjects
RADSEM2	Seminar 2	3	0	3	All GE and Professional Subjects
TOTAL		3	0	21	

COURSE TOTAL

205

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.