

BACHELOR OF SCIENCE IN RADIOLOGIC TECHNOLOGY
 Revised Curriculum
 Effective SY 2009-2010
 (CMO No. 18 S. 2006)

FIRST YEAR, FIRST SEMESTER

	Description	Units	Pre-requisites
Engl.0	English Plus	3	
Fil.1	Sining ng Pakikipagtalastasan (Komunikasyon sa Akademikong Filipino)	3	
Philo.1	Philosophy of Man	3	
Math.1	College Algebra	3	
Phys.1	General Physics with Earth Science	5	
RT 200	Introduction to Radiologic Technology w/ Science Technology & Society	3	
Psy.101	General Psychology	3	
P.E.1	Self-Testing Activities & Gymnastics	2	
NSTP 1	National Service Training Program	3	
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FIRST YEAR, SECOND SEMESTER

	Description	Completed all 1st year -1st Sem subjects
Engl.1	Study & Thinking Skills in English	3 Engl.0
Fil.2	Pagbasa at Pagsulat sa Iba't -Ibang Disiplina (Pagbasa at Pagsulat Tungo sa Pananaliksik)	3 Fil.1
Philo.2	Logic and Critical Thinking	3
Math.3	Biostatistics	3 Math.1
Bio.13	Human Anatomy and Physiology	5
Socio.1	Socio Anthropology, Society & Culture with Pop Educ,Family Planning & Drug Abuse Education	3
RT 202A	Radiologic Physics, Equipment & Maintenance I	3 Phys.1
P.E.2	Rhythmics & Aquatics I	2 P.E.1
NSTP 2	National Service Training Program	3 NSTP1
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FIRST YEAR, SUMMER

	Description	Completed all 1st yr subjects
Comp.100	Introduction to Information Technology	3
HlthEcon.	Health Economics w/Taxation and Agrarian Reform	3
Rizal	Rizal and His Writings	3
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SECOND YEAR, FIRST SEMESTER

		Completed all 1st yr subjects
Engl.2	Writing in the Discipline	3 Engl.0 & 1
H.S.104	Primary Health Care - RLE 102 Hrs.	5 Bio.13
Zool.1	General Zoology	5
R.T.201	Medical Terminology	2 (Co-Requisite) Bio.13
R.T.202B	Radiologic Physics,Equipment & Maintenance II	3 RT 202A
R.T.203A	Radiographic Technique,Film Processing & Analysis I	3 RT 202A (Co-Requisite) RT202B
P.E.3	Individual and Dual Sports	2 P.E.1 & 2
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SECOND YEAR, SECOND SEMESTER

Description	Completed all 1st & 2nd yr.1st sem.subjects
Engl.3 Speech and Oral Communication (w/Speech Lab.)	3 Engl.0,1&2
Lit.1 The Literature of the Philippines	3 Engl.0,1&2
Hist.1 Philippine History & Culture/Roots & Development	3
R.T.203B Radiographic Technique, Film Processing & Analysis II	4 RT 202A, RT203A
R.T.205A Patient Care & Management	3 Bio.13 (Co-Requisite) RT 201
R.T.206 Administration, Ethics and Jurisprudence	3 RT 200
P.E.4 Team Sports	2 P.E.1,2&3
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THIRD YEAR, FIRST SEMESTER

Description	Completed all 1st & 2nd year subjects
Units	Pre-requisites
Hist.2 Politics & Governance with Philippine Constitution	3
R.T.199 Radiographic Anatomy & Physiology	3 Bio.13, RT 203A, RT 203B
R.T.204 Radiographic Positioning and Radiologic Procedures	7 Bio.13, RT 203A, RT 203B
R.T.205B Radiologic Contrast Examinations	3 Bio.13, RT 203A, (Co-Requisite) RT 204
R.T.207 Radiobiology and Radiation Protection	3 Bio.13 RT 202A/B, RT 203A/B
R.T.211 Ultrasonography	3 Bio.13, RT 202A/B
R.T.215 Venipuncture	2 Bio.13, (Co-Requisite) RT 205B
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THIRD YEAR, SECOND SEMESTER

Description	Completed all 1st, 2nd & 3rd yr. - 1st sem.subjects
R.T.208 Radiologic Pathology	3 Bio.13, RT 201, RT 203A/B, RT 204, RT 205B
R.T.209A Computerized Tomography Scan	3
R.T.209B Magnetic Resonance Imaging	3 Bio.13, RT 202A/B, RT 203A/B, RT 204
R.T.210 Interventional Radiology	3
R.T.212 Radiotherapy	3
R.T.213 Nuclear Medicine	3 Bio.13, RT 202A/B, RT 203A/B
R.T.214 Quality Assurance & Quality Control	3 RT 202A/B, RT 203A/B, RT 204
Research 1 Elements of Research	3 Math.3
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FOURTH YEAR, FIRST SEMESTER

Description	Completed all 1st, 2nd & 3rd yr. Subjects
CE 1 Clinical Education 1 (5 1/2 Months) Hospital Training (22 weeks - 1,056 Hrs.)	18 All Professional Subjects
Research 2 Research Writing	3 Research 1
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FOURTH YEAR, SECOND SEMESTER

Description	Completed all 1st to 4th yr. - 1st sem.subjects
CE 2 Clinical Education II (5 1/2) months Hospital Training (22 weeks - 1,056 Hrs.)	18 CE 1
Sem Seminar	3
RTEP RT Enhancement Program	3 All Professional Subjects
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NOTE TO STUDENTS:

1. Please take note of subjects with PRE-REQUISITES and CO-REQUISITE.
2. Any advanced subjects taken ahead of PRE-REQUISITES is not CREDITED.
3. Follow the SEQUENCE of subjects as indicated in this curriculum.
4. Make sure all subjects you are taking are properly and officially enrolled.
5. KEEP this copy for evaluation of your academic progress until graduation. In case of loss, a second copy can be secured for a fee of TWO Hundred pesos (P200.00).

CMO NO. 18 SERIES 2006, Dated: April 11, 2006

CMO NO. 16 SERIES 2006, Dated: March 31, 2006