

RADIATION TECHNOLOGY—BACHELOR OF SCIENCE IN NUCLEAR MEDICINE CURRICULUM

2014- 2015 Academic Year* - Cross Sectional			
SUMMER 23 Jun – 05 Sept 2014 Standard Term	AUTUMN (12 weeks) 22 Sept – 12 Dec 2014 Standard Term	WINTER (11 weeks) 056 Jan –20 Mar 2015 Standard Term	SPRING (11 weeks) 30 Mar – 12 Jun 2015 Standard Term
Year One (Non-RT Background) AHCJ 326 Fundamentals of Health Care2 RTCH 285 The Principles & Physics of Radiology4 RTCH 283 Basic Imaging2 RTMR 284 Radiation Protection & Biology2 RTCH 283L Radiation Clinical Basics Lab1 RTMR 224 Legal Issues in Medical Radiography1 Total Units 12	Year One (non-ARRT and ARRT) AHCJ 493 Senior Portfolio I3 RELE 457 Christian Ethics and Health Care3 RTNM 351 Principles of Nuclear Medicine I4 RTNM 351L Principles of Nuclear Medicine Lab I1 RTCH 318 Imaging Modalities2 (12 weeks) Total Units:13	Year One (non-ARRT and ARRT) RTNM 352 Principles of Nuclear Medicine II 4 RTNM 352L Principles of Nuclear Medicine Lab II1 RTNM 353 Nuclear Medicine Procedures I2 RTNM 353L Nuclear Medicine Procedures Lab I1 RTNM 361 Radiopharmacy I2 HCAD 414 Sustainability for Health Care Managers 3 (11 weeks) Total Units:13	Year One (non-ARRT and ARRT) RTNM 357 Instrumentation I4 RTNM 357L Instrumentation Lab I1 RTNM 354 Nuclear Medicine Procedures II2 RTNM 362 Radiopharmacy II3 RTNM 431 Clinical Affiliation I2 (11 weeks) Total Units:12
Year Two (non-ARRT and ARRT) RTSI 364 Patient Care in Special Imaging 2 RTSI 367 Cross Sectional Anatomy 2 RTNM 358 Instrumentation II4 RTNM 358L Instrumentation II Lab1 RTCH 464 Moral Leadership4 RTNM 432 Clinical Affiliation II3 Total Units:16	Year Two (non-ARRT and ARRT) RTCH 385 Radiologic Trends in Health Care 2 RTSI 369 CT Physics 2 AHCJ 225 History of Radiology & Imaging I 1890-1940 3 REXX XXX Religion3 RTNM 363 Nuclear Cardiology3 RTNM 433 Clinical Affiliation III3 (12 weeks) Total Units:16	Year Two (non-ARRT and ARRT) RTCH 467 Management of a Radiologic Service 3 RTNM 355 PET/CT 2 AHCJ 226 History of a Radiology & Imaging II 1940-Present3 RTNM 364 Nuclear Medicine Statistics3 RTNM 434 Clinical Affiliation IV3 (11 weeks) Total Units14	Year Two (non-ARRT and ARRT) RTCH 415 Radiation Emergency Procedures 3 REXX XXX Religion 3 RTCH 325 Applications for Radiology Managers2 RTNM 381 Topics in Nuclear Medicine I1 RTNM 435 Clinical Affiliation V3 (11 weeks) Total Units:12
Year Three (non-ARRT and ARRT) AHCJ 494 Senior Portfolio II3 RTCH 387 Writing for Health Care Professionals3 RTNM 382 Topics in Nuclear Medicine II3 RTNM 436 Clinical Affiliation VI3 Total Units:12			