

NUCLEAR MEDICINE TECHNOLOGY B.S.— ARRT AND NON-ARRT CERTIFIED STUDENTS COMPARISON

Course Title	ARRT Certified	Non-ARRT Certified
First Year: Summer Quarter		
AHCJ 326 Fundamentals of Health Care		2.0
RTCH 283 Basic Imaging		2.0
RTCH 283L Radiation Clinical Basics Laboratory		1.0
RTCH 285 The Principles and Physics of Radiation		4.0
RTMR 224 Legal Issues in Medical Radiography		1.0
RTMR 284 Radiation Protection and Biology		2.0
Totals		12.0

Course Title	ARRT Certified	Non-ARRT Certified
First Year: Autumn Quarter		
AHCJ 493 Senior Portfolio I	3.0	3.0
RELE 456 Personal and Professional Ethics	3.0	3.0
RTCH 318 Imaging Modalities	2.0	2.0
RTCH 464 Moral Leadership	3.0	3.0
RTNM 351 Principles of Nuclear Medicine I	4.0	4.0
RTNM 351L Principles of Nuclear Medicine I Laboratory	1.0	1.0
Totals	16.0	16.0

Course Title	ARRT Certified	Non-ARRT Certified
First Year: Winter Quarter		
RTCH 387 Writing for Health-Care Professionals	3.0	3.0
RTNM 352 Principles of Nuclear Medicine II	4.0	4.0
RTNM 352L Principles of Nuclear Medicine II Laboratory	1.0	1.0
RTNM 353 Nuclear Medicine Procedures I	2.0	2.0
RTNM 353L Nuclear Medicine Procedures Laboratory	1.0	1.0
RTNM 364 Nuclear Medicine Statistics	3.0	3.0
RTNM 430 Clinical Affiliation Introduction	1.0	1.0
Totals	15.0	15.0

Course Title	ARRT Certified	Non-ARRT Certified
First Year: Spring Quarter		
RTNM 354 Nuclear Medicine Procedures II	2.0	2.0
RTNM 354L Nuclear Medicine Procedures II Laboratory	1.0	1.0

RTNM 357 Instrumentation I	4.0	4.0
RTNM 357L Instrumentation I Laboratory	1.0	1.0
RTNM 361 Radiopharmacy I	3.0	3.0
RTNM 431 Clinical Affiliation I	2.0	2.0

Totals	13.0	13.0
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Course Title	ARRT Certified	Non-ARRT Certified
Second Year: Summer Quarter		
AHCJ 318 Emotional Intelligence and Leadership Skills for Health-Care Professionals	3.0	3.0
RTCH 305 CT Fundamentals	2.0	2.0
RTNM 358 Instrumentation II	4.0	4.0
RTNM 358L Instrumentation II Laboratory	1.0	1.0
RTNM 362 Radiopharmacy II	3.0	3.0
RTNM 432 Clinical Affiliation II	3.0	3.0

Totals	16.0	16.0
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Course Title	ARRT Certified	Non-ARRT Certified
Second Year: Autumn Quarter		
RELR 409 Christian Perspectives on Death and Dying	3.0	3.0
RTCH 385 Radiologic Trends in Health Care	2.0	2.0
RTNM 363 Nuclear Cardiology	3.0	3.0
RTNM 433 Clinical Affiliation III	4.0	4.0
RTSI 367 Cross-sectional Radiographic Anatomy	2.0	2.0
RTSI 369 CT Physics	2.0	2.0

Totals	16.0	16.0
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Course Title	ARRT Certified	Non-ARRT Certified
Second Year: Winter Quarter		
RELT 436 Adventist Heritage and Health	2.0	2.0
RTCH 489 Effective Communication for Supervisors	3.0	3.0
RTNM 355 PET/CT	2.0	2.0
RTNM 366 Medical Informatics	1.0	1.0
RTNM 434 Clinical Affiliation IV	4.0	4.0
RTSI 364 CT Patient Care and Procedures	2.0	2.0

Totals	14.0	14.0
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Course Title	ARRT Certified	Non-ARRT Certified
Second Year: Spring Quarter		
RTCH 415 Radiation Emergency Procedures	3.0	3.0
RTCH 485 Digital Management in Radiology	3.0	3.0
RTNM 421 Comprehensive Review of Nuclear Medicine I	3.0	3.0
RTNM 435 Clinical Affiliation V	4.0	4.0

Totals	13.0	13.0
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Course Title		ARRT Certified	Non- ARRT Certified
Third Year: Summer Quarter			
AHCJ 494	Senior Portfolio II	3.0	3.0
RTCH 467	Management of a Radiologic Service	3.0	3.0
RTNM 422	Comprehensive Review of Nuclear Medicine II	3.0	3.0
RTNM 436	Clinical Affiliation VI	4.0	4.0
Totals		13.0	13.0
Overall Totals		116.0	128.0