



**Degree Requirements for Bachelor of Health Science in Nuclear Medicine Technology**

*\*Courses marked with an asterisk must be in the 24 hours of required pre-program courses to be considered for selection into the Nuclear Medicine Technology (NMT) Program.*

<b>Course #</b>	<b>Course Title</b>	<b>Credit Hours</b>
AHS 202	Medical Terminology for the Health Sciences	2
BIO 201*	Anatomy and Physiology I	4
BIO 202*	Anatomy and Physiology II	4
BIO 301/310	Pathophysiology/Applied Pathophysiology	3
BIO 320	Cross Sectional Anatomy	2
BIO/CHE/PHY	Natural Sciences w/ lab	4
CHE 115	General Chemistry I	4
COM 211/220	Speech Fundamentals/Intercultural Communication	3
ENG 101*	English Composition I	3
ENG 102*	English Composition II	3
ENG 104	Medical Writing	1
ENG 201, 202, 203, or 204	Literature Elective	3
HSC 104	Baptist University Experience	1
HSC 301	U.S. Health Care Systems	3
HSC 320	Research for Health Professionals	3
MAT 110/MAT 240 *	College Algebra/Elements of Calculus	3
PHI 201, 202, or 301	Philosophy Elective	3
PHY 200	Physics I	4
PSY 201	General Psychology	3
REL 201, 210, 220, 301, 302	Religion Elective	3
SOC 201	Medical Sociology	3
<b>Total:</b>		<b>62 Hours</b>

**Nuclear Medicine Technology Professional Courses**

<b>Course #</b>	<b>Course Title</b>	<b>Credit Hours</b>
NMT 311	Patient Care in Nuclear Medicine	2
NMT 314	Foundations of Nuclear Medicine Technology	3
NMT 322	Clinical Procedures I	2
NMT 332	Nuclear Physics and Instrumentation	4
NMT 352	Applied Pharmacology	1
NMT 393	Clinical Practicum I	4
NMT 396	Introduction to Clinical Practice	4
NMT 423	Nuclear Cardiology	2
NMT 426	Clinical Procedures III	3
NMT 434	PET Instrumentation and Protocols	2
NMT 436	Advanced Cardiology	1
NMT 437	Clinical Procedures II	3
NMT 454	Nuclear Pharmacy	2
NMT 463	Research Methods I	1
NMT 464	Research Methods II	1
NMT 473	Nuclear Medicine Symposium	2
NMT 494	Clinical Practicum II	4
NMT 496	Clinical Practicum IV	5
NMT 497	Clinical Practicum III	4
NMT 331	Introduction to Radiation Physics	3
NMT 438	Radiation Biology and Protection	3
NMT 482	CT Instrumentation and Physics	2
NMT 483	CT Procedures and Protocols	2
NMT 484	MRI Instrumentation and Physics	2
<b>Total:</b>		<b>62 Hours</b>

**Total Credit Hours for Degree Requirement:**

**124 Hours**