

NMT – Nuclear Medicine Tech

NMT 101 Intro to Nuclear Medicine 2-0-2

This course is a study of the overall basics of nuclear medicine technology.

NMT 102 Nuclear Medicine Procedures I 2-0-2

This course is a study of didactic concepts for the practice of clinical nuclear medicine.

NMT 103 Nuclear Medicine Physics 2-0-2

This course is a study of the basic math and statistical skills necessary to perform nuclear physics problems.

NMT 104 Nuclear Med Procedures II 2-0-2

Prerequisites: NMT 102

This course is a study of background knowledge for application of nuclear medicine procedures.

NMT 105 Quality Assurance Methodology 2-0-2

Prerequisites: NMT 150

This course covers the information necessary to plan and implement procedures that will satisfy quality assurance standards.

NMT 106 Nuclear Med Procedures III 2-0-2

Prerequisites: NMT 104

This course covers theory and principles of non-imaging procedures.

NMT 107 Nuclear Medicine Instrumentati 3-0-3

Prerequisites: NMT 102

This course covers theory and application of radiation detection instruments.

NMT 109 Special Topics in Nuclear Med 2-0-2

Prerequisites: NMT 104

This course covers a variety of special topics in nuclear medicine.

NMT 150 Applied Nuclear Medicine I 0-2 4-8

This course covers the application of nuclear medicine.

NMT 151 Applied Nuclear Medicine II 0-2 4-8

Prerequisites: NMT 150

This course covers more advanced applications of nuclear medicine.

NMT 152 Applied Nuclear Medicine III 0-1 8-6

Prerequisites: NMT 151

This course covers challenging and difficult applications of nuclear medicine.