

Nuclear Medicine Technology Specialist Technical Certificate Program Code 6224

Program Description: Applicants for the Nuclear Medicine Technology Technical Certificate Program must be a graduate of an accredited two-year Health Science Program which leads to registration and/or licensure. Upon completion of the twelve (12) months full-time day program, the student will be eligible for the Nuclear Medicine National Board Certification Exam offered by, and become certified by, the American Registry of Radiologic Technologists (ARRT) and/or the Nuclear Medicine Technology Certification Board (NMTCB).

Career Pathway: Health Sciences

Program Entrance Requirements: The Nuclear Medicine Technology Specialist Technical Certificate is a limited access program. Admission to the college does not guarantee admission into the program. Students are required to complete a supplemental application and meet specific criteria. There are a limited number of students admitted to the program each year. Please refer to the Health Science Admissions information included in Appendix C of the catalog for specific admissions requirements. Students can also access admissions requirements online at www.broward.edu/healthsciences

Program applicants who have criminal convictions or concerns must clear the ARRT ethics requirements through a pre-application review of eligibility process. The Pre-application Review of Eligibility process with the American Registry of Radiologic Technologists is done to avoid potential delays when applying to take the certification exam. Applicants should contact the ARRT directly at 651-687-0048 for further information.

Location(s): General Education courses are offered at all college locations, including online. Program specific courses are only available at the North Campus. Please consult the course schedule for specific semester locations.

Related Industry Certificate: American Registry of Radiologic Technologists (ARRT) certification exam & subsequently apply to the state of Florida for licensure, and Nuclear Medicine Technologist Certification Board

Contact information: Program contact information can be found at www.broward.edu/nuclearmedicine

Related Programs at Broward College:

Nuclear Medicine Technology Associate of Science (2102)

Hospital-Based Nuclear Medicine Technology Associate of Science (21021)

Required Courses

CHM1032	Chemistry for Health Sciences	3
CHM1032L	Chemistry for Health Sciences Lab	1
BSC2085	Anatomy & Physiology I	3
BSC2085L	Anatomy & Physiology Lab I	1
PHY1001	Applied Physics	3
NMT1002	Introduction to Nuclear Medicine	3
NMT1430	Radiation Safety and Radiobiology	3
NMT1630	Nuclear Medicine Physics and Math App	3

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NMT1714	Nuclear Medicine Pathology	2
NMT2713	Nuclear Medicine Methodology I	2
NMT2713L	Nuclear Medicine Methodology I Lab	1
NMT2130	Nuclear Medicine Radiopharmacy	2
NMT2824	Nuclear Medicine Clinical Education III	3
NMT2779	Intro to Multiple Modalities	2
NMT2960	Nuclear Medicine Advance Applications	2
NMT2102	Nuclear Medicine Administration	1
NMT2534	Nuclear Medicine Instrumentation	2
NMT2723	Nuclear Medicine Methodology II	2
NMT2723L	Nuclear Medicine Methodology II Lab	1
NMT2834	Nuclear Medicine Clinical Education IV	3
NMT2061	Nuclear Medicine Seminar	3
NMT2844	Nuclear Medicine Clinical Education V	or
NMT2905	Nuclear Medicine Independent Study*	2

Total Program Credit Hours **48**

Notes: Many courses have specific pre-requisite and co-requisite requirements that must be followed. Students are encouraged to consult the Course Information Table for a detailed list of all requisite requirements.

* Requires approval of Associate Dean.

Students are strongly encouraged to meet with an advisor to create an educational plan.