

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

**CAREER PATHWAY: HEALTH SCIENCES** 

Location(s): General Education courses are offered at all BC locations

**Program Entrance Requirements:** This is a limited access program. Students are required to complete a supplemental application and meet specific criteria. Please click <a href="here">here</a> for more information.

**Program Description**: The Associate of Science in (Hospital-Based) Nuclear Medicine Technology program is a limited access program. This program provides a means for graduates of an accredited hospital-based program to obtain an Associate in Science Degree in Nuclear Medicine. To qualify for this program, applicants must be currently nationally registered as a nuclear medicine technologist and currently hold a valid license in the field. Visit the program's website for additional information.

**Additional Program Information**: Students must complete a minimum of 19 credits of the general education and core courses at Broward College to satisfy the residency requirement. To apply for the Prior Learning credit, students must provide a copy of ARRT/NMTCB Registry.

#### **BUILD YOUR EDUCATION**

ARRT/NMTCB Registry

(Hospital Based) Nuclear Medicine Technology AS 21021

Bachelor of Applied Science

#### RECOMMENDED GENERAL EDUCATION COURSE SEQUENCE

Full Time	Part Time	Course ID	Description	Credits
Term 1	Term 1	ENC1101	Composition I	3
		MAC1105 <u>OR</u>	College Algebra # <u>OR</u>	
		MAC1105C* OR	College Algebra with Corequisite OR	3
		STA2023 <u>OR</u>	Statistics <u>OR</u>	
		MGF1106	Foundations of Mathematical Reasoning	
	Term 2	BSC2085	Anatomy & Physiology I	3
		BSC2085L	Anatomy & Physiology Lab I	1
		PSY2012 <u>OR</u>	General Psychology # OR	3
		SYG2000	Principles of Sociology #	
Term 2	Term 3	CHM1032	Chemistry for Health Sciences	3
		CHM1032L	Chemistry for Health Sciences Lab	1
		PHY1001	Applied Physics	3
	Term 4	GE Course	General Education Humanities	3
		BSC2086	Anatomy & Physiology II	3
		BSC2086L	Anatomy & Physiology Lab II	1

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#### REQUIRED PROGRAM CORE COURSE

Open Ended

Students earn points by the successful completion of the select courses listed above, see
Health Science Admission Criteria for additional details.

Full Time	Part Time	Course ID	Description	Credits
		NMT1002	Introduction to Nuclear Medicine	3
Experiential Learning Credit Awarded with copy of ARRT/NMTCB Registry License.		NMT1002L	Nuclear Medicine Lab	1
		NMT1430	Radiation Safety and Radiobiology	3
		NMT1714	Nuclear Medicine Pathology	3
		NMT1804	Nuclear Medicine Clinical Education I	2
		NMT1630	Nuclear Medicine Physics and Math App	2
		NMT1814	Nuclear Medicine Clinical Education II	2
		NMT2713	Nuclear Medicine Methodology I	3
		NMT2713L	Nuclear Medicine Methodology I Lab	1
		NMT2824	Nuclear Medicine Clinical Education III	3
		NMT2130	Nuclear Medicine Radiopharmacy	3
		NMT2779	Intro to Multiple Modalities	3
		NMT2723	Nuclear Medicine Methodology II	3
		NMT2723L	Nuclear Medicine Methodology II Lab	1
		NMT2834	Nuclear Medicine Clinical Education IV	3
		NMT2534	Nuclear Medicine Instrumentation	3
		NMT2102	Nuclear Medicine Administration	1
		NMT2960	Nuclear Medicine Advance Applications	3
		NMT1900	Nuclear Medicine Imaging Anatomy	2
		NMT2061	Nuclear Medicine Seminar	3

Total Credit Hours 75

Note: \*MAC1105C is a 5-credit course. Students who register for this course must see an advisor to discuss their academic plan. 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. #Other General Education courses may be substituted since these are only recommended courses, speak with your advisor for more information. \*Technical Certificates represents a subset of specific Health Science courses within degree programs and are not awarded to students as a stand-alone certificate for employment purposes.

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

**CHOOSE YOUR COURSES** 

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#### PROGRAM HIGHLIGHTS



### CREDIT FOR PRIOR LEARNING

Accelerate your path to completion with these options:

- Credit by exam
- Earned industry certifications
- Prior Learning Assessment
- And much more...



### RELATED INDUSTRY CERTIFICATIONS

Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses:

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



### **GET AN INTERNSHIP**

After completing your first year of coursework make sure to visit the Career Center for internship opportunities that help you take your career to the next level! Also, explore hundreds of career videos and career profiles through Virtual Job Shadow.

Get an Internship Virtual Job Shadow Tool



### MEDIAN WAGE AND JOB GROWTH OUTLOOK

Broward College has **Career Coach**! It is designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training. Learn how to climb your career ladder!



## **FUND YOUR EDUCATION**

This program is Financial Aid eligible. Scholarships may be available.

#### **GET STARTED TODAY!**

START APPLICATION











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