

RADIATION THERAPY PROGRAM
Radiation Therapy Specialist Technical Certificate Major Code 6228

Radiation Therapist Specialist-Technical Certificate Track:

The Radiation Therapist Specialist Technical Certificate program prepares the Certified Radiologic Technologist (A.R.R.T.) for employment as a radiation therapist. Upon completion of this 15 month full-time day program the graduates are eligible to take the American Registry of Radiologic Technologists (ARRT) certification exam & subsequently apply to the state of Florida for licensure.

The program is offered in Building 41 on North Campus. Applicants should access admission information online at www.broward.edu/healthsciences, or call 954-201-2890. Applicants should call the program manager at 954-201-2352 for specific program information.

Related Programs

Radiation Therapy Associate in Science Major Code 2159

Criteria for Admission to the Radiation Therapy Specialist-Technical Certificate Program:

- Applicants must fulfill the requirements for admission to Health Science Programs.
- Minimum 2.5 degree GPA overall
- APPLICANTS MUST HAVE COMPLETED A RADIOGRAPHY PROGRAM AND BE CERTIFIED BY THE AMERICAN REGISTRY OF RADIOLOGIC TECHNOLOGISTS.
- Applicants must complete a Medical History and Physical Examination prior to the start of RAT courses in Term III (May) Completion of the physical is not required for application to the program. Physical Examination information will be provided to students at the preadmissions meeting.

Criteria for Student Selection

After satisfying the admission requirements, selection of students for the program will be based on a point system. Points will be awarded as noted in the chart below, must see Program manager to verify test scores and points awarded.

1	ARRT Radiography Score of 86 and higher	2 point
2	ARRT Radiography Score of 75-85	1 point
3	ARRT in CT	1 point
4	ARRT in Nuclear Medicine	1 point

Students with the highest point totals will be offered admission to the program. The earliest applications can be submitted is Winter term please see Health Science admission criteria for exact dates. In the event of a tie, admission will be based on the student's GPA. Only those applications meeting the program selection criteria will be considered. There is no waiting list to get into the program. Those not admitted must reapply for the following year.

Students selected for the program will be notified by the Admissions Department via e-mail approximately 30 days after closing of the application period. Those accepted will be required to attend a pre-admission session & accept or decline their place in the program. Students can defer entry into the program until the following year by request. However, such students must enter the program the following May. Those who do not enter the following year will have to reapply. **Students who do not attend the pre-admission session and/or contact Admissions to accept, decline or defer entry into the program will need to reapply for the following year.**

Requirements for Radiation Therapy Specialist-Technical Certificate Program:

(For Radiologic Technologists)

- Complete 43 semester credit hours with a GPA of 2.0 or higher.
- Complete all certificate courses with a grade of "C" or higher.

Other Entrance Requirements

- ***Associate Degree***

Note: In order to successfully progress through the Radiation Therapy Specialist Program, students must achieve a grade of "C" or above in all didactic courses and an "S" (satisfactory) grade in all clinical and laboratory courses. This requirement is in addition to maintaining an overall degree GPA of at least 2.0

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RADIATION THERAPY PROGRAM
Radiation Therapy Specialist Technical Certificate Major Code 6228 (cont.)

Program starts in May (Summer Term)

Term III

RAT 1002	Introduction to Radiation Therapy 2 Clinical	
RAT 1002L	Intro to Radiation Therapy clinical Lab	1
RAT 1804	Clinical Education I	2

Total Term Semester Hours

5

Term I

*RAT 1001	Introduction to Radiation Therapy	1
*RAT 2021	Principles of Radiation Therapy I	3
*RAT 2617	Introduction to Radiation Therapy Physics I	3
*RAT 2023	Oncology	3
*RAT 2814	Clinic Education II	3
*RAT 2240	Radiation Pathology	3

Total Term Semester Hours

16

Term II

*RAT 2022	Principles of Radiation Therapy II	3
*RAT 2618	Physics II	3
*RAT 2241	Radiobiology	2
*RAT 2824	Clinic Education III	3
*RAT 2657	Quality Assurance and Pharmacology	3
*RAT 2243	Radiation Oncology Sectional Anatomy	2

Total Term Semester Hours

16

Term III

*RAT 2619	Dosimetry and Computer Treatment Planning	2
*RAT 2619L	Dosimetry and Computer Treatment Planning Lab	1
*RAT 2834	Clinic Education IV	3

Total Term Semester Hours

6

Total Program Semester Hours

43

*Requires a pre- or co-requisite. Refer to the course descriptions found online at www.broward.edu.