

## COMPUTED TOMOGRAPHY, ADVANCED TECHNICAL CERTIFICATE

Program Code: 4294

Career Pathway: Health Sciences

Program Entrance Requirements: Currently certified in Radiography (ARRT), Radiation Therapy (ARRT), or Nuclear Medicine Technology (AART or NMTCB).

- · Licensed with the Florida Department of Health for Radiography, Nuclear Medicine, or Radiation Therapy.
- Obtain a medical examination by a qualified health care practitioner.
- Be fingerprinted for the purpose of a background check through the Florida Department of Law Enforcement (FDLE) and complete an online background check.

Program content follows the American Society of Radiologic Technologists (ASRT) curriculum to prepare program completers for the American Registry of Radiologic Technologists (ARRT) certification examination in Computed Tomography.

**Program Description:** This Advanced Technical Certificate (ATC) program is available to Radiologic Technologists (RTs) who hold credentials from the American Registry of Radiologic Technologists (ARRT). It is designed for RTs who want to become proficient in Computed Tomography (CT) as an advanced modality and to help them prepare for the ARRT's CT advanced modality registration exam. This advanced technical certificate program is one semester and three courses.

Course	Title	Credits
RTE2581	Image Production and Radiation Safety in Computed Tomography	3
RTE2762	CT Procedures and Patient Care	3
RTE2805	Computed Tomography Clinical Education	3

Students are strongly encouraged to meet with an advisor (https://students.broward.edu/resources/advising/) to create a personalized educational plan.