



Computed Tomography Post Associate Degree

Information and Application Packet 2022-23

Program Description

The Computed Tomography post-associate certificate is designed for those students who are registered Radiologic Technologists (ARRT), Radiation Therapists (ARRT), and Nuclear Medicine Technologists (ARRT or NMTCB). *It is not necessary to hold an associate's degree to be in this program.* The program consists of traditional or online didactic courses, and professionally supervised clinical training performed at a local clinical site.

The Computer Tomography program provides the knowledge that will enable students to enter the workforce as entry-level Computed Tomography technologists. The program prepares the post-graduate technologist to use computed technology to produce cross-sectional anatomical images of the human body for diagnostic testing, radiation therapy treatment planning, and positron emission tomography (PET).

The post-associates certificate is awarded upon successful completion of a minimum of 16 credits. Upon completion of the program, students are eligible to take the ARRT post-primary certification examination in computed tomography. This adds the Computed Tomography (CT) credential to their ARRT certification.

Application Requirements

The Computed Tomography Program requires an application (attached to the end of this packet). To be admitted to the program you must complete the following:

| | |
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| 1. Apply to Schoolcraft College | Apply to Schoolcraft College on-line at schoolcraft.edu/apply |
| 2. Transcripts | It is recommended you request official undergraduate transcripts from <u>all</u> colleges and universities previously attended. Transcripts must be sent directly from the issuing college or university to Schoolcraft College. To confirm that transcripts have been received, contact the Answer Center at 734-462-4426. |
| 3. Credential Evaluation | Contact the Health Professions Administrative Office, HealthProfessions@schoolcraft.edu , to make an appointment to have your credentials assessed by the appropriate Clinical Coordinator. This program requires students to be a registered Radiologic Technologist (ARRT), Radiation Therapist (ARRT), or Nuclear Medicine Technologist (ARRT or NMTCB) prior to starting the program. <i>It is not necessary to hold an associate's degree.</i> |
| 4. Register for Computed Tomography Courses | Meet with an Academic Advisor to plan your CTMI courses as needed. |

Estimate of Tuition and Fees

| Computed Tomography | | | |
|--|------------------------|----------------------------|----------------------------|
| Post-AAS Program (16 credit hours) | | | |
| | <u>Resident</u> | <u>Non-Resident</u> | <u>Out of State</u> |
| Tuition | \$ 2,096.00 | \$ 3,008.00 | \$ 4,240.00 |
| Registration Fees: | \$ 86.00 | \$ 86.00 | \$ 86.00 |
| Service Fees: | \$ 128.00 | \$ 128.00 | \$ 128.00 |
| Instructional Equipment Fees: | \$ 160.00 | \$ 160.00 | \$ 160.00 |
| Infrastructure Fees: | \$ 128.00 | \$ 128.00 | \$ 128.00 |
| Course Fees: | \$ 72.00 | \$ 72.00 | \$ 72.00 |
| Additional Expenses: | | | |
| Application Fee for Certification Exam (optional) | \$ 225.00 | \$ 225.00 | \$ 225.00 |
| | | | |
| TOTAL | \$ 2,895.00 | \$ 3,807.00 | \$ 5,039.00 |
| The above figures are based on 2022-2023 rates and are subject to change. A Resident student is one whose legal residence is in the school District of Clarenceville, Garden City, Livonia, Northville, Plymouth-Canton or parts of Novi. All other students are Non-Residents or Out-of State. Estimate of textbooks not included. | | | |

Note

Requirements for admission to the Computed Tomography Post-AAS are subject to change at any time. Please contact the Admissions and Welcome Center for updates of any applicable changes:

Phone: (734) 462-4683

E-mail: admissions@schoolcraft.edu

Web: www.schoolcraft.edu

It is the policy of Schoolcraft College that no person shall, on the basis of race, color, national origin, gender, age, marital status, creed, or handicap, be excluded from participating in, be denied benefits of, or be subject to discrimination during any program or activity or in employment.

Computed Tomography Program

Restricted Enrollment Application 2022-2023

The Computed Tomography Program requires confirmation of your prior credential. Below are the steps to complete this process prior to course registration.

Important Note: *If you are taking CTMI 270 Computed Tomography Clinical Education I in your first semester, complete the Permit Request (on the next page) at the same time as this Restricted Enrollment Application. If you are taking the Clinical course at a later time, please review the requirements at this time.*

Step 1: To be completed by the Student

1. Name:

Last First Middle Initial

Student Number: or Social Security Number (last four digits)

Month and Day of Birth /

2. Contact the Health Professions office at HealthProfessions@schoolcraft.edu to make an appointment with the appropriate Clinical Coordinator for assessment of your credential.

Step 2: To be completed by the Clinical Coordinator

1. Confirm Student is a registered Radiologic Technologist (ARRT), Radiation Therapist (ARRT), or Nuclear Medicine Technologist (ARRT or NMTCB) prior to starting the program. *It is not necessary to hold an associate's degree.*
 - a. Certification has been confirmed.
 - b. Student is in good standing with the credentialing agency.
2. Email this form to the Student and to the Advising office at eadvise@schoolcraft.edu with your approval.

Step 3: To be completed by the Advisor

1. Identify student's current program status and end date if necessary.
2. Enter new program code in Colleague for the student so that they are able to register for CTMI courses (see note above regarding Clinical courses)

New Academic Program Name: *Computer Tomography Post Associate Degree*

New Academic Program Number: *PAC.00278*

3. Email Student and Clinical Coordinator of this change.

CTMI 270-Computed Tomography Clinical Education 1– Permit Request

Eligibility for CTMI 270 *Computed Tomography Clinical Education 1* registration requires issuance of an electronic permit by the Health Professions Administrative Office HealthProfessions@schoolcraft.edu.

Step 1: To be completed by the Student

1. Name:

Last First Middle Initial

2. Address:

Apt. / Street Address City State Zip Code

Daytime Phone Number: Evening Phone Number:

Email: Month and Day of Birth /

Student Number: or Social Security Number (last four digits)

3. Contact the Health Professions office at HealthProfessions@schoolcraft.edu to make an appointment with the appropriate Clinical Coordinator for assessment of your eligibility.

Step 2: To be completed by the Clinical Coordinator

1. Confirm Student's Eligibility:

- a. Has been accepted to the Computed Tomography Post-AAS Program
- b. Criminal History Check Clearance. Generally, convictions or pleas of guilt to a felony may prevent you from clinical affiliation assignment and/or employment in healthcare.
- c. Medical Clearance / Drug Screen. Physical and test expires after 12 months. Drug screens may need to be repeated throughout the program as required by clinical agencies. Marijuana use is prohibited.
- d. Maintain a cumulative grade point average at Schoolcraft College of 2.5 or higher
- e. Required Immunizations
 - i. Two MMR vaccinations (Measles, Mumps, Rubella) – one as a child – one as an adult or Titer showing immunity for ALL of the above.
 - ii. Hepatitis B vaccination or Titer – (series must be started prior to clinical) or a signed Vaccination Declination Form.
 - iii. Flu Shot – must have annual vaccination.
 - iv. Tetanus/Diphtheria/Pertussis (TDAP) – must have received a TDAP within the past 7 years.
 - v. Two-step TB Test – TB test expires after 12 months. The student's TB test cannot expire before the end of class and/or when clinical will be completed.
 - vi. Chicken Pox – 2 Varicella vaccinations given 1 month apart and/or a laboratory Titer verifying immunity. NOTE: we are no longer accepting history of chicken pox as evidence of immunity.
 - vii. Covid-19 Vaccination or other vaccinations as required by federal, state, or clinical agency guidelines. NOTE: Subject to permitted clinical site medical/religious exemptions.
- f. Basic Life Support course for Professional Healthcare Providers. Students need to complete a course that includes an in-person demonstration of the performance skills. 100% online courses are not accepted. This certification must be renewed annually.

2. Following completion, email form to the Student and the Health Professions Administrative Assistant.

Step 3: To be completed by the Health Professions Administrative Assistant

1. Issue a permit allowing registration in CTMI 270.
2. Email Student and Clinical Coordinator of completion.