

# Fall 2024 Admission Information Radiologic Technology A.A.S. (RA01)

MCC's Radiologic Technology A.A.S. program is offered every Fall semester; approximately 30 students are admitted each year. All applicants meeting the minimum admission requirements by the application deadline will be considered (see "Admissions Requirements" below). MCC maintains a competitive admission process for this program based on a point system. When there are more applicants than seats available, the competitive admission process will be used to distribute seats (see "Selection Criteria" below).

Applicants who are not selected for the upcoming semester, do not meet admission requirements, or who apply after the deadline will be admitted into another program (i.e. Health Studies Clinical Track or Liberal Arts General Studies) and are encouraged to work with an academic advisor toward their goal. Students will benefit from reviewing MCC's Radiologic Technology program information, as well as occupational information via O\*NET.

## Application Deadline and Notification

The application is available mid-September. The deadline for Fall 2024 is **January 31, 2024**. Admission notifications will be sent by **March 15, 2024**.

## How to Apply

- Currently enrolled, matriculated students are required to apply online by submitting a major change request for RA01 (sign-in to myMCC, Student Home or Academic Plan tile, Change Major link).
- New, transfer, returning, and non-matriculated students are required to apply through the Admissions Office by completing an <u>Admissions Application</u>.
- Students must reapply each year if not selected for the upcoming semester or if declining/deferring admission.

## Admission Requirements

The following requirements (or equivalent transfer credit) must be completed prior to the application deadline. **All coursework must be completed with a C or better.** Science courses must include a lab. High school classes must be at least a one credit course; half credit courses do not meet the required prerequisite. Meeting minimum requirements does not guarantee admission.

- Math: Students must be at MCC Mathematics Level 8 or higher (placement is based on academic history or the math ACCUPLACER exam and is good for 3 years); OR have completed any of the following: MTH 104, MTH 165, MTH 175, MTH 200, or MTH 210. Students should consult with an advisor before choosing a math course.
- **Biology:** High school biology/living environment or BIO 120, BIO 132 and 133, BIO 142, BIO 144, or BIO 155
- Chemistry: High school chemistry or CHE 100, CHE 124, CHE 145, or CHE 151
- 2.75 cumulative GPA
  - Please note: cumulative GPA is calculated using all credit bearing coursework at previous colleges; students who have previously attended MCC must have a 2.0 or higher at MCC, even if they meet the GPA requirement through credits at another institution.
- New York State resident or, if international, must reside in NYS
- All official transcripts, including high school, AP, IB, dual credit, or other institutions, must be on file with the Admissions Office by the application deadline.

Please note: Due to COVID-19 during the 2020-2021 school year, interpretation of the high school prerequisite may vary based on the school district's grading policy, specifically if a numeric grade is not posted on the high school transcript. For example, in the event that the school district posted "Pass with Distinction/Pass/Fail" grades, only "Pass with Distinction" will be acceptable unless additional documentation from the school district is provided. Please speak to a staff member in Admissions or Advisement to determine prerequisite eligibility.

#### Selection Criteria

When the number of applicants exceeds the number of available seats in the Radiologic Technology program, selection is based on the calculation of **quality points** earned in the following courses (or equivalent transfer credit). **All quality point courses must be completed with a C or better.** Students are then ranked from highest to lowest number of quality points and admission is granted to the students with the most points. See the quality point chart at the end of this document.

#### Quality Point Classes

- BIO 144 Human Anatomy and Physiology I (4 credits)
- ENG 101 College Composition (3 credits) or ENG 200 Advanced Composition (3 credits)
- MTH 165 College Algebra (3 credits) or higher (4 credit courses, such as MTH 175 or 210)

#### Please note the following regarding BIO coursework:

- BIO 144 must be no more than seven (7) years old when the applicant is accepted for admission.
- Quality points for BIO 144 will be increased by 25%.
- Both BIO 144 and BIO 145 (Human Anatomy & Physiology I & II) are required for the program, but only BIO 144 is used for quality points.
- There is a repeat policy for Anatomy & Physiology; see below.

#### Please note the following regarding MATH coursework:

- If a student has taken multiple math courses that meet the program requirement (MTH 165 or higher), the course with the highest point value will be counted.
- As part of pending curriculum changes, MTH 160 Statistics I and MTH 161 Statistics II will no longer be math options. **Students should take MTH 165 or higher**.

## Additional points will be awarded for the following criteria

- Honorably Discharged Military Veterans or Current Service Members will be awarded one (1) additional quality point
- Applicants with a Bachelor's degree by the application deadline will be awarded two (2) additional quality points
- Applicants who have direct clinical experience with patients in the following healthcare fields may be eligible to earn an additional three (3) quality points: Medical Imaging, Urgent Care, or EMT/Paramedic. The applicant will need to provide a brief job description as well as a notarized letter from their supervisor indicating the applicant has worked a minimum of 1000 hours in that position within the last 3 years. The job description and notarized letter must be submitted to the Admissions Office and be dated no earlier than 6 months prior to the January 31<sup>st</sup> application deadline. Final determination to award these points is at the discretion of the Radiologic Technology Program Director.

## Anatomy and Physiology Repeat Policy

- No more than one unsuccessful attempt in any Anatomy & Physiology coursework (BIO 144 and 145 or equivalent courses) is permitted within the past seven years. Students with two or more unsuccessful attempts in any combination of the Anatomy & Physiology coursework within the past seven years are ineligible for the program. For example, a student with two unsuccessful attempts in BIO 144 would be ineligible, as would a student with one unsuccessful attempt in BIO 144 and one in BIO 145.
- Unsuccessful attempts are defined as withdrawals (W), grades of C- or below, or Unsatisfactory (U).
- Unsuccessful attempts at other institutions are included in this policy.
- Due to COVID-19, unsuccessful attempts in BIO 144 and 145 at MCC or another institution during Spring, Summer, and Fall 2020 will NOT be counted.

## Admission Profile (Fall 2023 admitted class)

- 34 students admitted. Approximately 70 qualified students applied for Fall 2023 by the application deadline.
- The initial quality point cut off was 37. The maximum number of possible points is 54.

## Additional Notes Regarding Admission

- Admission is conditional upon completion of medical requirements, clearance of existing health problem(s), and ability to meet essential functions (physical and mental demands) of the program. See requirements at: <u>Health Services</u>.
- COVID-19 Vaccination is not required, but is strongly suggested for students entering the Radiologic Technology program
- If admitted to the program, the student's class schedule will be assigned by the Radiologic Technology Program Director. Students must be available to take classes during the day and have reliable transportation to clinical sites.
- Students who have previously been matriculated in the Radiologic Technology program at MCC or another institution should refer to the re-admission policy as described in the <u>Radiologic Technology</u> <u>program description</u>.
- Grading system notes
  - o MCC grades of Satisfactory (S) equate to a C; Pass (P) equates to a D-; and Unsatisfactory (U) equates to an F.
  - o Transfer credits earned at institutions who use a S/U or P/F grading system where a S or P equates to a C or higher will receive quality points equivalent to a C.
  - o AP scores of 3, 4, or 5 equate to C, B, or A respectively.

## Quality Points for 4 credit classes: BIO 144 and 4 credit math classes (if applicable)

Points are only awarded for grade of C or higher in BIO 144.

Grade	Value of Grade	Quality Point Value	Points increased by 25% for BIO 144
A	4.0	16.0	20.0
A-	3.7	14.8	18.5
B+	3.3	13.2	16.5
В	3.0	12.0	15.0
B-	2.7	10.8	13.5
C+	2.3	9.2	11.5
С	2.0	8.0	10.0

## Quality Points for 3 credit classes: ENG 101/200 and MTH 165

Grade	Value of Grade	Quality Point Value
A	4.0	12.0
A-	3.7	11.1
B+	3.3	9.9
В	3.0	9.0
B-	2.7	8.1
C+	2.3	6.9
C	2.0	6.0