

ASSOCIATE OF APPLIED SCIENCE RADIOGRAPHY

PROGRAM GUIDE

Trinity College of Nursing
& Health Sciences
UnityPoint Health



Overview

The Associate of Applied Science in Radiography program involves two years of study combining general education courses with classroom and clinical Radiography courses. This program prepares beginning radiographers to function as skilled imaging professionals in entry-level positions.

The Radiologic Technologist applies knowledge of anatomy, physiology, positioning, radiographic technique, radiation biology, and protection with general education in the performance of imaging responsibilities. General education coursework promotes the practice of oral and written communication skills, the use of mathematics, and utilization of human and social awareness.

After completion of the Radiography program, the graduate is eligible to apply for the American Registry of Radiologic Technology (ARRT) certification exam to qualify for practice as a Registered Technologist in Radiography RT(R).

Admission Requirements

- Minimum cumulative High School grade point average (GPA) of 2.5 or above on a 4.0 scale
 - ACT composite score of 20 or above
OR
SAT composite score of 1020 or above
- OR
- 12 credits of college coursework with a cumulative GPA of 2.5 or above on a 4.0 scale

Accreditation

The Joint Review Committee on
Education in Radiologic Technology
20 North Wacker Drive, Suite 2850
Chicago, Illinois 60606-3182
312-704-5300
mail@jrcert.org

Curriculum Plan

| FIRST YEAR | | | |
|--|------------------------------|--------------------|-----------|
| Course #: | Description: | Semester Hours | |
| SUMMER SEMESTER | | | |
| 6 weeks | | | |
| | *Humanities | 3 | |
| | *Math | 3 | |
| RT121 | Procedures I | 3 | |
| | | Total | |
| | | 9 | |
| FALL SEMESTER | | | |
| 16 weeks | | | |
| | *Anatomy & Physiology I | 4 | |
| RT140 | Fundamentals of Patient Care | 2 | |
| RT101 | Principles of Exposure I | 3 | |
| RT122 | Procedures II | 3 | |
| RT131 | Clinical Applications I | 4 | |
| | | Total | |
| | | 16 | |
| SPRING SEMESTER | | | |
| 16 weeks | | | |
| | *Anatomy & Physiology II | 4 | |
| RT130 | Sectional Imaging | 1 | |
| RT102 | Principles of Exposure II | 3 | |
| RT123 | Procedures III | 3 | |
| RT124 | Trauma Radiography | 1 | |
| RT133 | Clinical Applications II | 4 | |
| | | Total | |
| | | 16 | |
| SECOND YEAR | | | |
| SUMMER SEMESTER | | | |
| 6 weeks | | | |
| | *Written Communication | 3 | |
| | *Oral Communication | 3 | |
| RT231 | Clinical Applications III | 3 | |
| | | Total | |
| | | 9 | |
| FALL SEMESTER | | | |
| 16 weeks | | | |
| | *Psychology | 3 | |
| RT205 | Radiographic Pathology | 3 | |
| RT224 | Procedures IV | 3 | |
| RT232 | Clinical Applications IV | 6 | |
| | | Total | |
| | | 15 | |
| SPRING SEMESTER | | | |
| 16 weeks | | | |
| RT203 | Principles of Exposure III | 3 | |
| RT204 | Seminar | 3 | |
| RT233 | Clinical Applications V | 6 | |
| | | Total | |
| | | 12 | |
| GRAND TOTALS | | | |
| | | General Education | 23 |
| | | Radiography | 54 |
| | | Total Hours | 77 |
| A minimum of 27 credits in the Radiography major must be completed at Trinity College to meet graduation requirements. | | | |
| * Denotes General Education coursework | | | |

Transferable Courses

Trinity College maintains cooperative agreements with Black Hawk College, EICC, and Portage Learning. Academic credit will generally be accepted from other regionally accredited institutions upon review. Admission Representatives will unofficially review transfer credit for applicants during the pre-application process. Upon receipt of application, the Registrar will evaluate the student transcript to formally approve transfer credit.

| General Education Courses | Black Hawk | EICC | Portage Learning |
|-------------------------------|--|--|---|
| | http://www.bhc.edu | http://www.eicc.edu | https://www.portagelearning.com |
| Anatomy & Physiology 1 | BIOL 145 | BIO 168 | BIOD 151 |
| Anatomy & Physiology 2 | BIOL 146 | BIO 173 | BIOD 152 |
| Psychology (CHOOSE 1) | PSYC 101 PSYC 230 | PSY 111 | PSYC 101 |
| Math (CHOOSE 1) | MATH 108 MATH 110 MATH 112 MATH 116 MATH 118 MATH 131 MATH 228 | MAT 110 MAT 121 MAT 128 MAT 140 MAT 156 | MATH 101 |
| English Composition 1 | ENG 101 | ENG 105 | ENGL 101 |
| Oral Communication (CHOOSE 1) | SPEC 101 SPEC 111 SPEC 114 SPEC 175 | SPC 112 SPC 122 SPC 170 | (no course) |
| Humanities (CHOOSE 1) | Anthropology (102), Archaeology, Art, Communication, English, Foreign Language, History, Humanities, International Studies, Journalism, Latin, Music, Philosophy, Political Science, Sociology (102, 210, 230, 250, 251, 251, 264, 270), Speech, Theatre, Television | Anthropology (105), Art, Communications, Cultural Studies, Drama, English, Foreign Language, Global Studies, History, Humanities, Interior Design, Journalism, Literature, Mass Media Studies, Music, Philosophy, Political Science, Religion, Sociology (SOC 115, 120, 220, 230, 240, 251, 261), Speech | (no course) |

Apply

- Online Application: www.trinitycollegeqc.edu**
To request a paper copy, please contact Student Services: 309.779.7700
- Application Fee (\$50.00)**
Pay online with application submission OR by telephone: 309.779.7700
- Official High School Transcripts or General Education Diploma (GED) equivalent**
Required if a baccalaureate degree has not been awarded
- Official Post-Secondary Transcripts**
Required from all institutions attended
- ACT/SAT**
Required from currently enrolled high school students
- TOEFL: www.ets.org/toefl**
Required if applicant is not fluent in English

Application Deadline

| | |
|------------------------------|-----------------------|
| First Application Deadline | November 1st |
| Early Decision Notification | December 20th |
| Rolling Deadline & Decisions | December 20th-May 1st |

Contact

Admission Representative
309.779.7700
Admissions@trinitycollegeqc.edu

Catherine Debaille | EDD, RT(R)
Program Coordinator
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Catherine.Debaille@trinitycollegeqc.edu

Mail Official Documents

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Rock Island, IL 61201-5317



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