Cleveland State University College of Health

Associate of Applied Science in Radiography Pathway to Bachelor of Science in Health Science

| SUGGESTED SEQUENCE AT TRI-C | |
|---|-----------------|
| Program Admission Requirements | Credits |
| ENG 1010 College Composition I | 3 |
| BIO 1221 Anatomy and Physiology for Diagnostic | 4 |
| Medical Imaging | |
| MATH 1240 Contemporary Mathematics | 3 |
| DMS 1351 Patient Care Skills | 1 |
| MA 1020 Medical Terminology I | 3 |
| PSY 1010 General Psychology | 3 |
| Total | 17 |
| First Semester | Credits |
| BIO 2200 Radiobiology | 2 |
| RADT 1300 Fundamentals of Radiography | 4 |
| RADT 1400 Radiographic Positioning | 3 |
| Semester Total | 9 |
| Second Semester *** | Credits |
| Select one of the following: Clinical Radiography I | 5-7 |
| Option A: RADT 1911 | |
| Option B: RADT 191S | |
| Option C: RADT 191A & RADT 191B | |
| Semester Total | 5-7 |
| Summer Semester | Credits |
| RADT 1351 Image Acquisition and Evaluation | 3 |
| RADT 1410 Intermediate Radiographic Positioning | 3 |
| RADT 2401 Imaging Systems | 2 |
| ENG 1020 College Composition II | 3 |
| Semester Total | 11 |
| Third Semester *** | Credits |
| Select one of the following: Clinical Radiography II | 7 |
| Option A: RADT 2911 | |
| Option B: RADT 291S | |
| Option C: RADT 291A & RADT 291B | |
| Semester Total | 7 |
| Fourth Semester | Credits |
| PHYS 2250 Radiographic Physics and Quality | 4 |
| Control | 2 |
| RADT 2350 Radiographic Pathology | 3 |
| RADT 2362 Interventional Radiography and | 1 |
| Pharmacology Semester Total | 8 |
| | |
| Summer Completion *** | Credits |
| Select one of the following: Clinical Radiography III | 5-7 |
| Option A: RADT 2921 Option B: RADT 292S | |
| Option C: RADT 2921 | |
| Semester Total | 5-7 |
| Associate of Applied Science Degree Awarded | 64 |
| Associate of Applied Science Degree Awarded | - 01 |

Honors courses are acceptable where available

Pre-requisites: College-ready in Math and English.

2 years of the same foreign language completed in high school

Students who do not meet these pre-requisites may need to complete additional credits.

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A grade of C or higher is required in English Composition courses and all Health Science major requirements.

| CSU DEGREE REQUIREMENTS | |
|---|---------|
| *Courses to be taken through CSU or Tri-C | Credits |
| ENG 102 College Writing II (ENG 1020 at Tri-C) | 3 |
| STA 147 Statistical Concepts with Apps (MATH 1410 at Tri-C) | 3 |
| PHIL 240 Health Care Ethics (PHIL 2050 at Tri-C) | 3 |
| **Social and Behavioral Science (Cannot be from PSY) | 3 |
| **Arts and Humanities (Cannot be from PHIL) | 3 |
| General Elective | 2 |
| Total | 26 |

| MUST BE TAKEN THROUGH CSU | |
|--|------------------|
| First Semester | Credits |
| HSC 305 Culture and Health Care | 3 |
| Area of Emphasis Elective | 3 |
| Area of Emphasis Elective | 3 |
| Area of Emphasis Elective | 3 |
| Writing Across the Curriculum | 3 |
| Semester Total | 15 |
| | |
| Second Semester | Credits |
| Second Semester Health Science Capstone | Credits 3 |
| | |
| Health Science Capstone | 3 |
| Health Science Capstone Writing Across the Curriculum-within major | 3 |
| Health Science Capstone Writing Across the Curriculum-within major Area of Emphasis Elective | 3 3 3 |
| Health Science Capstone Writing Across the Curriculum-within major Area of Emphasis Elective Upper Division Elective | 3 3 3 3 |

*Once an associate degree is earned, additional courses taken at Tri-C may not be eligible for financial aid. Please see Financial Aid for details.

** Refer to the transfer guide for Tri-C options: https://www.csuohio.edu/transfer-guides/tric-health

***Students are assigned a clinical option (A, B, or C) based on their program track (daytime or evening/weekend) and starting semester (fall or spring)

Students who plan to complete an AAS at Tri-C, then transfer to CSU to complete the BSHS are encouraged to enroll in the Tri-C/CSU Dual Enrollment Admission program. This map represents one example of how to complete the AAS and BSHS degrees. Students should work closely with counselors/advisors at both institutions to discuss options.

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CSU requires a minimum of 120 total credit hours for graduation. At least 30 credits must be completed in-residence at CSU. At least 24 upper division (300/400) level credits must be earned through CSU coursework. Students deficient in total credits or in-residence must take additional elective credits to meet the minimum requirements. Depending upon other elective choices made, students may not need as many general electives as indicated above or may need additional electives.

New college students may be required during their first semester to participate in GEN 1070, First Year Success Seminar, a one credit hour course. See a Tri-C Counselor for details.