

## ACADEMIC ADVISING

### Partnering with students to successfully navigate college

**Location:** Main Hall 208

**Phone:** 719.255.3260

**Website:** [Academic Advising](https://www.uccs.edu/advising)

### Connect With Your Advisor

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- Appointments: [www.uccs.edu/advising/current-students](https://www.uccs.edu/advising/current-students)

Prospective Students: [www.uccs.edu/admissions/contact](https://www.uccs.edu/admissions/contact)

## GENERAL ACADEMIC INFORMATION

### Minimum Graduation Requirements

- 125 credit hours
- 45 upper-division credit hours (3000-4999 level)
- 2.0 CU cumulative GPA
- Residency: 30 credit hours of degree must be completed while registered in the Helen and Arthur E. Johnson Beth-El College of Nursing and Health Sciences

### Student Responsibilities

Students are required to know and follow:

- All academic policies set forth by the University, College, and academic department in the UCCS Catalog: [catalog.uccs.edu](https://catalog.uccs.edu)
- All course prerequisites designated by the University. Failure to meet course prerequisites may result in an administrative drop of the course from a student's schedule. See degree audit for course prerequisites within the academic major.

## DEGREE REQUIREMENTS

Explore Radiologic Technology: [Bachelor of Science in Health Care Science - Radiologic Technology Option | Helen and Arthur E. Johnson Beth-El](https://www.uccs.edu/bachelor-of-science-in-health-care-science-radiologic-technology-option)

| Major Requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                         |                                                                             |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------------------------|--------------|
| Radiologic Technologist Intent Option<br>Required Courses                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Course Number                                           |                                                                             | Credit Hours |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Radiologic Technologist Prerequisites = 23 hours        |                                                                             |              |
| <ul style="list-style-type: none"> <li>• Requires a minimum of 23 credit hours of Prerequisite course work, and 30 hours of UCCS Core course work.</li> <li>• Requires 60 hours of Radiologic Technology Program coursework, taken in the last two years of the degree plan after acceptance to the UHealth program through a competitive application process. Contact your academic advisor for more information.</li> <li>• All courses must be completed with a grade of "C-" or better except HPNU 1010, which must have a "B" or better as a prerequisite for HPNU 3050 &amp; 3060.</li> </ul> | ENGL 1310                                               | Rhetoric & Writing I                                                        | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MATH 1040                                               | College Algebra                                                             | 4            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | PSY 1000                                                | General Psychology                                                          | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HPNU 3050                                               | Human Anatomy                                                               | 4            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HPNU 3060                                               | Human Physiology                                                            | 4            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 2010                                               | Introduction to Health Science Professions                                  | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 2178                                               | Medical Terminology                                                         | 2            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | UCCS Core Courses = 30 hours                            |                                                                             |              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ENGL 1410                                               | Rhetoric & Writing II                                                       | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HPNU 1010                                               | Introduction to Human Biology ( <i>prerequisite for HPNU 3050 at UCCS</i> ) | 3            |
| <p><b>NOTE:</b> The courses listed under the Radiologic Technologist Program Requirements on the right are required to complete the BS in Health Care Science at UCCS. Students may need to complete additional course work as part of the UHealth program.</p> <p>For more information about the UHealth School of Radiologic Technology, please visit:<br/><a href="https://www.uhealth.org/professionals/education-programs/radiologic-technology-school/">https://www.uhealth.org/professionals/education-programs/radiologic-technology-school/</a></p>                                        | HPNU 2100                                               | Statistics & Research Methods                                               | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 1020                                               | Personal Fitness and Wellness                                               | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 3201                                               | Health Behavior Change                                                      | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 3520                                               | Health Communication                                                        | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 3630                                               | Culture and Health                                                          | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4320                                               | Community Health                                                            | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4590                                               | Concepts of Health and Disease                                              | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4670                                               | Health Assessment                                                           | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Radiologic Technologist Program Requirements = 60 hours |                                                                             |              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 2320                                               | Patient Care II ( <i>pending</i> )                                          | 2            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 3209                                               | Principles of Exposure and Technique I                                      | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 3210                                               | Principles of Exposure and Technique II                                     | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 3211                                               | Radiographic Procedures and Lab I                                           | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 3212                                               | Radiographic Procedures, Lab & Film Critique II                             | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 3214                                               | Radiographic Procedures, Lab & Film Critique IV                             | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 3215                                               | Radiation Physics I                                                         | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4208                                               | Clinical Education I                                                        | 5            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4212                                               | Radiation Biology                                                           | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4213                                               | Principles of Radiation Protection                                          | 3            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4214                                               | Clinical Education II                                                       | 5            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4215                                               | Clinical Education III                                                      | 5            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4216                                               | Clinical Education IV                                                       | 8            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4217                                               | Clinical Education V                                                        | 8            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HSCI 4223                                               | Registry Review (UCCS Capstone/Summit) ( <i>pending</i> )                   | 3            |

# HEALTH CARE SCIENCE B.S.

Radiologic Technologist Intent



University of Colorado  
Colorado Springs

## General Education and Elective Requirements

|                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                              |                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Core Writing Requirement</b><br>(included in general education)                                                                                                                                                                                                                      | <ul style="list-style-type: none"> <li>ENGL 1310, 1308, or 1305 (<i>Students choosing ENGL 1305 must complete ENGL 1300 first.</i>)</li> <li>ENGL 1410</li> <li>Writing Portfolio – PORT 3000 (0 credits) <b>or</b> PORT 4000 (1 credit) <b>or</b> alternative – See Degree Audit</li> </ul> |                                                                                                                                                  |
| <b>Mathematics</b><br>(included in general education)                                                                                                                                                                                                                                   | <ul style="list-style-type: none"> <li>MATH 1040</li> </ul>                                                                                                                                                                                                                                  |                                                                                                                                                  |
| <b>Compass Curriculum</b><br>(12 hours) <ul style="list-style-type: none"> <li>Explore and Navigate courses must be outside major requirements</li> <li>Writing Intensive, Inclusiveness, and Sustainability courses can count towards other requirements within the degree.</li> </ul> | <b>Component</b>                                                                                                                                                                                                                                                                             | <b>Course</b>                                                                                                                                    |
|                                                                                                                                                                                                                                                                                         | <b>Gateway Program Seminar</b>                                                                                                                                                                                                                                                               | GPS 1010                                                                                                                                         |
|                                                                                                                                                                                                                                                                                         | <b>Explore – Arts, Humanities and Cultures</b>                                                                                                                                                                                                                                               | See Degree Audit                                                                                                                                 |
|                                                                                                                                                                                                                                                                                         | <b>Explore – Society, Behavior and Health</b>                                                                                                                                                                                                                                                | PSY 1000 (included in general education requirements)                                                                                            |
|                                                                                                                                                                                                                                                                                         | <b>Explore – Physical and Natural World</b>                                                                                                                                                                                                                                                  | See Degree Audit                                                                                                                                 |
|                                                                                                                                                                                                                                                                                         | <b>Navigate</b>                                                                                                                                                                                                                                                                              | HSCI 3630 (included in major requirements)                                                                                                       |
|                                                                                                                                                                                                                                                                                         | <b>Summit</b>                                                                                                                                                                                                                                                                                | HSCI 4223 (pending – will be included in major requirements)                                                                                     |
|                                                                                                                                                                                                                                                                                         | <b>Writing Intensive Courses (WIC) (2 courses)</b>                                                                                                                                                                                                                                           | <ul style="list-style-type: none"> <li>HSCI 3630 (included in major requirements)</li> <li>HSCI 4590 (included in major requirements)</li> </ul> |
|                                                                                                                                                                                                                                                                                         | <b>Inclusiveness</b>                                                                                                                                                                                                                                                                         | HSCI 3630 (included in major requirements)                                                                                                       |
|                                                                                                                                                                                                                                                                                         | <b>Sustainability</b>                                                                                                                                                                                                                                                                        | See Degree Audit                                                                                                                                 |

## FOUR-YEAR DEGREE PLAN

| Year One | ✓ | FALL - UCCS                           | Hours | ✓ | SPRING - UCCS                      | Hours | ✓ |
|----------|---|---------------------------------------|-------|---|------------------------------------|-------|---|
|          |   | GPS 1010                              | 3     |   | MATH 1040                          | 4     |   |
|          |   | ENGL 1310                             | 3     |   | ENGL 1410                          | 3     |   |
|          |   | HPNU 1010                             | 3     |   | HSCI 1020                          | 3     |   |
|          |   | PSY 1000                              | 3     |   | Sustainability Course              | 3     |   |
|          |   | Explore – Arts, Humanities & Cultures | 3     |   | Explore – Physical & Natural World | 3     |   |
|          |   |                                       |       |   | HSCI 2178                          | 2     |   |
|          |   | <b>TOTAL</b>                          | 15    |   | <b>TOTAL</b>                       | 18    |   |

| Year Two | ✓ | FALL - UCCS  | Hours | ✓ | SPRING - UCCS | Hours | ✓ |
|----------|---|--------------|-------|---|---------------|-------|---|
|          |   | HPNU 3050    | 4     |   | HPNU 3060     | 4     |   |
|          |   | HPNU 2100    | 3     |   | HSCI 3520     | 3     |   |
|          |   | HSCI 2010    | 3     |   | HSCI 4320     | 3     |   |
|          |   | HSCI 3201    | 3     |   | HSCI 4590     | 3     |   |
|          |   | HSCI 3630    | 3     |   | HSCI 4670     | 3     |   |
|          |   | <b>TOTAL</b> | 16    |   | <b>TOTAL</b>  | 16    |   |

| Year Three | ✓ | FALL 1 - Rad Tech Program*                       | Hours | ✓ | SPRING 1 - Rad Tech Program  | Hours | ✓ |
|------------|---|--------------------------------------------------|-------|---|------------------------------|-------|---|
|            |   | <b>Admission to UCHealth RT Program Required</b> |       |   |                              |       |   |
|            |   | HSCI 3209                                        | 3     |   | HSCI 2320 ( <i>pending</i> ) | 2     |   |
|            |   | HSCI 3210                                        | 3     |   | HSCI 3211                    | 3     |   |
|            |   | HSCI 4210 ( <i>pending</i> )                     | 5     |   | HSCI 4214                    | 5     |   |
|            |   | HSCI 4212                                        | 3     |   | HSCI 4215                    | 5     |   |
|            |   | <b>TOTAL</b>                                     | 14    |   | <b>TOTAL</b>                 | 15    |   |

| Year Four | ✓ | FALL 2 - Rad Tech Program | Hours | ✓ | SPRING 2 - Rad Tech Program  | Hours | ✓ |
|-----------|---|---------------------------|-------|---|------------------------------|-------|---|
|           |   | HSCI 3212                 | 3     |   | HSCI 3215                    | 3     |   |
|           |   | HSCI 3214                 | 3     |   | HSCI 4217                    | 8     |   |
|           |   | HSCI 4213                 | 3     |   | HSCI 4223 ( <i>pending</i> ) | 3     |   |
|           |   | HSCI 4216                 | 8     |   |                              |       |   |
|           |   | <b>TOTAL</b>              | 17    |   | <b>TOTAL</b>                 | 14    |   |

**\*Note:** Students admitted to the UC Health School of Radiologic Technology program will attend summer courses (full-time) that are not listed above. The Colorado Springs program runs Summer/Fall/Spring for two years. Complete course information will be provided upon acceptance.