DRAFT HEALTH CARE SCIENCE B.S.

Radiologic Technology Completion Option



ACADEMIC ADVISING

Partnering with students to successfully navigate college

Location:Main Hall 208Phone:719.255.3260Website:Academic Advising

Connect With Your Advisor

Current UCCS Students

• Appointments: www.uccs.edu/advising/current-students
Prospective Students: 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: <u>catalog.uccs.edu</u>
- 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

	IV	lajor Requirements				
Radiologic Technology Option	Course Number	UCCS Core Courses = 43 hours	Credit Hours			
Required Courses	HPNU 1010	Introduction to Human Biology	3			
(40 hours)	HPNU 2100	Statistics & Research Methods	3			
	HPNU 3050	Human Anatomy	4			
	HPNU 3060	Human Physiology	4			
Requires a minimum of 40 credit	HSCI 1020	Personal Fitness and Wellness	3			
hours of Core HPNU and HSCI	HSCI 2010	Introduction to Health Science Professions	3			
course work, 13 hours of general	HSCI 2178	Medical Terminology	2			
education courses, and an	HSCI 3201	Health Behavior Change	3			
additional 12 hours of Compass Curriculum course work.	HSCI 3520	Health Communication	3			
Curriculum course work.	HSCI 3630	Culture and Health	3			
Requires 60 hours of Radiologic	HSCI 4320	Community Health	3			
Technology Program coursework,	HSCI 4590	Concepts of Health and Disease	3			
taken in the last two years of the	HSCI 4670	Health Assessment	3			
degree plan.	General Education Requirements = 13 hours					
degree plan.	ENGL 1310	Rhetoric & Writing I	3			
All courses must be completed with	ENGL 1410	Rhetoric & Writing II	3			
a grade of "C-" or better except	MATH 1040	College Algebra	4			
HPNU 1010, which must have a "B"	PSY 1000	General Psychology	3			
or better as a prerequisite for HPNU	Radiologic Technology Program Requirements = 60 hours as listed here					
3050 & 3060.	*HSCI 1625/RTE 111	Patient Care II	2			
NOTE: The courses listed under the	*HSCI 2320/RTE 211	Patient Care III	2			
Radiologic Technology Program	HSCI 3209/RTE 141	Principles of Exposure and Technique I	3			
Requirements on the right are required to	HSCI 3210/RTE 143	Principles of Exposure and Technique II	3			
complete the BS in Health Care Science at	HSCI 3211/RTE 121	Radiographic Procedures, Lab and Film Critique I	3			
UCCS. Students may need to complete	HSCI 3212/RTE 122	Radiographic Procedures, Lab and Film Critique II	3			
additional course work as part of the	HSCI 3213/RTE 220	Radiographic Procedures, Lab and Film Critique III	3			
UCHealth program.	HSCI 3214/RTE 221	Radiographic Procedures. Lab and Film Critique IV	3			
Please contact Dr. Jackie Berning at	HSCI 3215/RTE 240	Radiation Physics I	3			
iberning@uccs.edu for details.	HSCI 4211/RTE 241	Radiation Physics II	3			
Joenninge accorda for actuals.	HSCI 4212/RTE 231	Radiation Biology	3			
For more information about the UCHealth	HSCI 4213/RTE 232	Principles of Radiation Protection	3			
School of Radiologic Technology, please	HSCI 4214/RTE 182	Clinical Education II	5			
visit:	HSCI 4215/RTE 183	Clinical Education III	5			
https://www.uchealth.org/professionals/education-programs/radiologic-	HSCI 4216/RTE 281	Clinical Education IV	8			
technology-school/	HSCI 4217/RTE 282	Clinical Education V	8			

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G	eneral Education and Elective I	Requirements					
Core Writing Requirement (included in general education)	 ENGL 1310, 1308, or 1305 (Students choosing ENGL 1305 must complete ENGL 1300 first.) ENGL 1410 PORT 3000 (0 Credits) – Writing Portfolio 						
Mathematics (included in general education)	• MATH 1040						
Compass Curriculum	Component	Course					
(12 hours)	Gateway Program Seminar	GPS 1010 See Degree Audit PSY 1000 (included in general education requirements) See Degree Audit					
Explore and Navigate courses must be	Explore – Arts, Humanities and Cultures						
outside major requirements	Explore – Society, Behavior and Health						
Writing Intensive, Inclusiveness, and	Explore – Physical and Natural World						
Sustainability courses can count	Navigate	HSCI 3630 (included in major requirements)					
•	Summit	TBD HSCI 3630 (included in major requirements) HSCI 4590 (included in major requirements)					
towards other requirements within the degree.	Writing Intensive Courses (WIC) (2 courses)						
	Inclusiveness	HSCI 3630 (included in major requirements)					
	Sustainability	See Degree Audit					

FOUR-YEAR DEGREE PLAN

One	1	FALL - UCCS	Hours	1	SPRING - UCCS	Hours	J	SUMMER - UCCS	Hours
		GPS 1010	3		MATH 1040	4		HSCI 2178	2
		ENGL 1310	3		ENGL 1410	3			
ō		HPNU 1010	3		HSCI 1020	3			
Year		PSY 1000	3		Sustainability Course	3			
Ϋ́		Explore – Arts, Humanities & Cultures	3		Explore – Physical & Natural World	3			
		TOTAL	15		TOTAL	16		TOTAL	2
	,	FALL - UCCS	Hours	,	SPRING - UCCS	Hours	,		ı
	V	HPNU 3050	4	٧	HPNU 3060	4	V		
Year Two		HPNU 2100	3		HSCI 3520	3			
		HSCI 2010	3		HSCI 4320	3			
		HSCI 3201	3		HSCI 4590	3			
		HSCI 3630	3		HSCI 4670	3			
		TOTAL	16		TOTAL	16			
	I	101/12	10	<u> </u>	101112	10			1
	J	SUMMER – SEMESTER 1 RT Program	Hours	J	FALL – Semester 2 RT Program	Hours	J	SPRING – Semester 3 RT Program	Hours
ą		HSCI 3209/RTE 141	3		*HSCI 1625/RTE 111	2		HSCI 3212/RTE 122	3
٦re		HSCI 3211/RTE 121	3		HSCI 3211/RTE 121 (continued)	0		HSCI 3210/RTE 143	3
F		HSCI 4212/RTE 231	3		HSCI 3215/RTE 240	3		HSCI 4215/RTE 183	5
Year Three					HSCI 4214/RTE 182	5			
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	<u> </u>	TOTAL	9		TOTAL	10		TOTAL	11
Year Four	J	SUMMER – Semester 4 RT Program	Hours	J	FALL – Semester 5 RT Program	Hours		SPRING – Semester 6 RT Program	Hours
		HSCI 3214/RTE 221	3	1	*HSCI 2320/RTE 211	2		HSCI 4211/RTE 241	3
		HSCI 4213/RTE 232	3		HSCI 3213/RTE 220	3		,	
		HSCI 4216/RTE 281	8		HSCI 4217/RTE 282	8			
/ea									
_		T0T11	1.4		TOTAL	12		T0T41	2
		TOTAL	14		TOTAL	13		TOTAL	3