



RADIOGRAPHY PROGRAM

Tuition and Fees

Tuition and fees listed here are for the 2023-2024 academic year. Tuition rates vary based on a student's residency classification, and questions about residency should be directed to the LCCC Student Hub.

WYOMING RESIDENT

\$153.75/credit hour

WUE (WESTERN UNDERGRADUATE EXCHANGE)

\$206.75/credit hour

OUT-OF-STATE STUDENT

\$363.75/credit hour

Estimated Program Expenses & Financial Aid

ADDITIONAL PROGRAM FEES AND EXPENSES

Program Fee (per semester)	\$255
Immunizations	\$150
Background Check and Drug Screening	\$217
Books (approximate)	\$700
Online Clinical Management System	\$150
Uniforms and Shoes	\$150
Radiography Student Club Dues and Fees	\$60
ARRT Certification	
Examination Fee (after completion)	\$225
Wyoming Licensure Fee (after graduation)	\$225

Assistance with applying for and understanding financial aid (including scholarships, grants, student employment, or student loans) is available to students and prospective students through the LCCC Student Hub. Scholarships and grants may be available through the LCCC Foundation, School of Health Sciences & Wellness, the Wyoming Society of Radiologic Technologists, and the American Society of Radiologic Technologists.

For more information

Laramie County Community College
School of Health Sciences & Wellness
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Cheyenne, Wyoming 82007

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lccc.wy.edu/radiography



RADIOGRAPHY CURRICULUM

PREREQUISITES

- GPA of 2.0 or higher

REQUIRED:

CREDITS:

HLTK 1200 - Medical Terminology	2
MATH 1400 - College Algebra ¹	3
ZOO 2015 - Human Anatomy ¹ (or equivalent)	4
ZOO 2025 - Human Physiology ¹ (or equivalent)	4
Additional 1st Semester Course	
STRT 1000 - Strategies for Success	3
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Prerequisites must be completed or in progress with a grade of "C" or better by the application deadline of March 1.

Students may choose to take general education courses prior to entering the program. PSYC 1000 - General Psychology, PHYS 1050 - Concepts of Physics and HLTK2300 - Healthcare Ethics also may be taken as supplemental courses to improve a student's application score but are not required.

FIRST YEAR – FALL SEMESTER

U.S./Wyoming Constitution*	3
COMM 2010 - Public Speaking*	3
ENGL 1010 - English Composition I*	3
RDTK 1503 - Introduction to Radiography ²	4
RDTK 1520 - Radiographic Patient Skills	1
RDTK 1620 - Radiation Biology and Protection	3

Note re: POLS 1000, HIST 1211, HIST 1221, HIST 1251, or ECON 1200— If any of these courses have been accepted for transfer at LCCC from an out-of-state institution, testing on the Wyoming Constitution may be required. Refer to your degree requirements in the college catalog for more specific guidelines.)

(Clinical: TTH Last 7-8 weeks, 10-12 hours/week = 72 hours²)

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FIRST YEAR – SPRING SEMESTER

RDTK 1610 - Radiographic Imaging I	3
RDTK 1611 - Radiographic Imaging Lab I	1
RDTK 1583 - Radiographic Procedures I	3
RDTK 1584 - Radiographic Lab I	1
RDTK 1590 - Clinical Education I	4

(Clinical: TTH 12 hours/week = 180 hours²)

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FIRST YEAR – SUMMER SEMESTER

RDTK 1683 - Radiographic Procedures II	3
RDTK 1684 - Radiographic Lab II	1
RDTK 1713 - Clinical Education II	4

(Clinical: 4 weeks, MTWThF 32 hours/week. 4 weeks, MWF 24 hours/week = 212 hours²)

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SECOND YEAR – FALL SEMESTER

RDTK 2583 - Radiographic Procedures III	3
RDTK 2584 - Radiographic Lab III	1
RDTK 2623 - Radiographic Equipment, Digital Imaging and Quality Assurance	3
RDTK 2624 - Radiographic Lab IV	1
RDTK 2510 - Clinical Education III	7
<i>(Clinical: MWF 21 hours/week = 315 hours²)</i>	15

SECOND YEAR – SPRING SEMESTER

RDTK 2630 - Radiographic Pathology	1
RDTK 2603 - Survey of Technical Specialties	2
RDTK 2900 - Radiography Seminar	4
RDTK 2613 - Clinical Education IV	7
<i>(Clinical: MWF 21 hours/week + 20 hours shift work = 335 hours²)</i>	14

TOTAL CREDIT HOURS REQUIRED (WITH PREREQUISITES)

82

TOTAL CLINICAL HOURS

1,114 HOURS²

- ¹ Science and math courses must be five years current with a grade of "C" or better
- ² Clinical hour totals shown are approximate and may vary slightly because of scheduled college holidays/planning days.

* These courses can be taken prior to acceptance in the program.

lccc.wy.edu/radiography

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