

◀ BS Rad Sci - Bachelor of Science in Radiologic Sciences

CON Radiologic Tech **Radiologic Technology**

Under Review | Fall 2026

Proposal Information

Workflow Status

In Progress

Refresh  **Form Submission, Proposer**

collapse ▼

Submitted for Approval | Proposer

✓ Cheryl Peachey | 11/05/2025 1:42 PM

Department Chair Pre-Approval, Radiologic Sciences

Approved | Department Chair

✓ Reed G Selwyn | 11/05/2025 2:48 PM

HSC Technical Check Approval, Registrar Technical Check

Approved | HSC Technical Check

✓ Todd Hynson | 11/05/2025 3:26 PM

Health Professions Dean, School of Medicine

Approved | Health Professions Dean

✓ Shelly McLaughlin | 11/06/2025 10:37 AM

HSC Library Approval, HSC Library

Approved | Library Approval

✓ Melissa Rethlefsen | 11/06/2025 11:29 AM

FSCC Member notification, Faculty Senate Curriculum Committee

Notification Sent | Faculty Senate Curriculum Committee Member

- ☒ Joe Anderson
- ☒ Laura Belmonte
- ☒ Sara Ice
- ☒ Mary Rice
- ☒ John Russell
- ☒ SueNoell Stone
- ☒ Jonathan Wheeler
- ☒ Kirsten Thomson
- ☒ Paulo Dutra
- ☒ Randi Archuleta
- ☒ Joan Lucas
- ☒ Julia So
- ☒ Jennifer Henry
- ☒ Christopher Holden
- ☒ Justine Ponce
- ☒ Isabella Goss
- ☒ Vanessa Ferguson
- ☒ Lauren McQuistion
- ☒ Jennifer Laws

Faculty Senate Curriculum Committee Approval

Sent Back

← Nicole Capehart

The FSCC voted to send back the programs since all of the RADS courses needed corrections. The programs cannot be approved until the courses have been updated. For all program forms, the requirements for the program should be clear, credit hours should add up correctly, and there should be a robust justification along with a clear detailing of any resources needed.

12/14/2025 2:09 PM

Form Submission, Proposer

Submitted for Approval | Proposer

✓ Cheryl Peachey

The requested changes have been made to the syllabi for all proposed courses in the proposed Radiologic Technology concentration. SLOs on most courses (RADT course numbers) are taken from the HED Common Course Numbering System Catalogue.

12/22/2025 5:35 PM

Department Chair Pre-Approval, Radiologic Sciences

Approved | Department Chair

✓ Reed G Selwyn | 1/15/2026 9:59 AM

HSC Technical Check Approval, Registrar Technical Check

Approved | HSC Technical Check

✓ Todd Hynson | 2/05/2026 10:11 AM

Health Professions Dean, School of Medicine

Approved | Health Professions Dean

✓ Shelly McLaughlin | 2/05/2026 12:37 PM

HSC Library Approval, HSC Library

Approved | Library Approval

✓ Melissa Rethlefsen | 2/05/2026 1:06 PM

FSCC Member notification, Faculty Senate Curriculum Committee

Notification Sent | Faculty Senate Curriculum Committee Member

- ☑ Joe Anderson
- ☑ Laura Belmonte
- ☑ Sara Ice
- ☑ Mary Rice
- ☑ John Russell
- ☑ SueNoell Stone
- ☑ Jonathan Wheeler
- ☑ Kirsten Thomson
- ☑ Paulo Dutra
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- ☑ Joan Lucas
- ☑ Julia So
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- ☑ Justine Ponce
- ☑ Isabella Goss
- ☑ Vanessa Ferguson
- ☑ Lauren McQuistion
- ☑ Jennifer Laws

Faculty Senate Curriculum Committee Approval, Faculty Senate Curriculum Committee

Approved | Faculty Senate Curriculum Committee Chair

✓ Janet Vassilev

FSCC voted to approve this form 3/13/26.

3/13/2026 3:06 PM

— Nicole Capehart

HSC Vice President Academic Affairs Approval, HSC Vice President Academic Affairs

Approved | HSC Vice President Academic Affairs

✓ Shelly McLaughlin | 3/13/2026 6:58 PM

Faculty Senate, Faculty Senate

Waiting for Approval | Faculty Senate Approval

Nancy Middlebrook
Theresa Sherman

Registrar Office Final Approval/Processing, Registrar

Approval | Registrar final approval

Michael Raine
Maggie Sumruld

Notification, Proposer

Notification | Proposer

Cheryl Peachey

EMRT notification, EMRT users

Notification | EMRT user

Enrollment Mgt Reporting Team

Lobotrax notification, LoboTrax Team

Notification | LoboTrax Staff

Sherri DeLeve
Paula Freitag
Hannah Epstein
Allie Martinez
Glenda Johnson

Proposal Information

Sponsoring faculty/staff member ⓘ

Sponsoring faculty/staff email

Cheryl Peachey

chpeachey@salud.unm.edu

College

School of Medicine

Department

Radiologic Sciences

Campus

Health Sciences Center (Albuquerque)

Effective Term and Year

Proposed Effective Term and Year

Fall 2026

Justification

Concentration Justification

The proposed Bachelor of Science in Radiologic Science with a concentration in Radiologic Technology directly addresses the growing demand for certified Radiologic Technologists in New Mexico. Current workforce needs exceed the capacity of existing educational programs in the region. At present, UNM offers only one primary certification pathway—Nuclear Medicine—which is limited to 8–10 students annually. This new concentration will expand certification opportunities in medical imaging, enabling more students to remain at UNM while earning a bachelor's degree and pursuing a career-critical credential. The program aligns with the state's Strategic Vision for healthcare workforce development and strengthens UNM's contribution to meeting regional healthcare needs.

Associated Forms

Select any associated Kuali course forms that exist

RADS 378 - Healthcare Delivery and Compliance (3)
RADS 381 - Medical Language Systems Review (1)
RADS 398 - Topics in Healthcare Ethics and Diversity (3)
RADS 405 - Introduction to Research and Medical Imaging (3)
RADS 406 - Community Engagement and Service Learning (3)
RADS 1175 - Introduction to Radiologic Technology and Patient Care (2) | **Under Review**
RADS 1175L - Introduction to Radiologic Technology and Patient Care Lab (1) | **Under Review**
RADS 2811 - Clinical Experience I (4) | **Under Review**
RADS 415 - Leadership and Professional Communication in Radiologic Science (3) | **Under Review**
RADS 2812 - Clinical Experience II (4) | **Under Review**
RADS 2813 - Clinical Experience III (4) | **Under Review**
RADS 2825 - Clinical Experience IV (6) | **Under Review**
RADS 2826 - Clinical Experience V (4) | **Under Review**
RADS 1140 - Radiographic Positioning I (3) | **Under Review**
RADS 1140L - Radiographic Positioning I Laboratory (1) | **Under Review**
RADS 1150 - Radiographic Positioning II (3) | **Under Review**
RADS 1150L - Radiographic Positioning II Lab (1) | **Under Review**
RADS 1520 - Radiation Biology and Radiation Protection (3) | **Under Review**
RADS 2410 - Radiographic Physics and Equipment (3) | **Under Review**
RADS 1115 - Fundamentals of Radiographic Imaging (3) | **Under Review**
RADS 2404 - Radiographic Special Modalities (3) | **Under Review**
RADS 2250 - Radiographic Image Critique (2) | **Under Review**
RADS 2999 - Radiologic Technology Capstone (1) | **Under Review**
RADS 1215 - Introduction to Radiation Safety for Radiologic Technologists (2) | **Under Review**

Select any associated Kuali program forms that exist

Document uploads

Program Information

Degree Name

BS Rad Sci - Bachelor of Science in Radiologic Sciences

Degree Type

Program Type

Bachelor of Science

Undergraduate

Program Description

No Parent Selected

Degree Hours

123-130

Minimum Major Hours

Degree Requirements

- Complete all of the following
 - Completed between 123 and 130 credits from the following types of courses:
Students complete either the Medical Imaging Concentration or Nuclear Medicine. See concentrations below for requirements.
 - The required courses must be completed with a minimum grade point average of 2.50, with each course completed with a grade of "C" or better.

Grand Total Credits: 123 - 130

Concentration Information

Concentration Title

Radiologic Technology

Program Level

Undergraduate

Concentration Requirements

- Complete all of the following
 - Complete the following:
 - ENGL1120 - Composition II (3)
 - ENGL2210 - Professional and Technical Communication (3)
 - Complete the following:
 - MATH1220 - College Algebra (3)
 - MATH1350 - Introduction to Statistics (3)
 - Complete at least 1 of the following:
 - MATH1240 - Pre-Calculus (3)
 - MATH1430 - Applications of Calculus I (3)
 - MATH1250 - Trigonometry and Pre-Calculus (5)
 - MATH1512 - Calculus I (4)
 - Complete the following:
 - BIOL1140 - Biology for Health Sciences (3)
 - BIOL1140L - Biology for Health Sciences Lab (1)
 - BIOL2210 - Human Anatomy and Physiology I (3)
 - BIOL2210L - Human Anatomy and Physiology I Laboratory (1)
 - BIOL2225 - Human Anatomy and Physiology II (3)
 - BIOL2225L - Human Anatomy and Physiology II Laboratory (1)
 - BIOL2305 - Microbiology for Health Sciences (4)
 - PHYS1230 - Algebra-Based Physics I (3)
 - PHYS1230L - Algebra-Based Physics I Laboratory (1)
 - BCIS1110 - Fundamentals of Information Literacy and Systems (3)
 - Complete at least 1 of the following:
 - COMM2120 - Interpersonal Communication (3)
 - COMM2121 - Introduction to Interpersonal Health Communication (3)
 - Complete at least 1 of the following:
 - PH101 - Introduction to Population Health (3)
 - PSYC1110 - Introduction to Psychology (3)
 - Earn at least 12 credits from the following types of courses:
General Education Courses including Area 5 A: Humanities (3), Area 5 B: Second Language (3), Area 6: Art and Design (3), Area 7: Student Choice (6 - 3 credits would be met by PHYS 1230)
 - Earn at least 3 credits from the following types of courses:

Critical Analyses of US and Global Cultures (CAC) Requirement (PH 101 - Gen Ed Area 4 will fulfill this requirement)

Major Requirement

- Complete all of the following
 - Earn at least 16 credits from the following types of courses:
RADS 378 (3), RADS 381 (1), RADS 398 (3), RADS 405 (3), RADS 406 (3), RADS 415 (3)
 - Earn at least 50 credits from the following types of courses:
RADS 415 (3), RADT 1175 (2), RADT1175L (1), RADT 2811 (4), RADT 2812 (4), RADT 2813 (4), RADT 2825 (6), RADT 2826 (4), RADT 1140 (3), RADT 1140L, RADT 1150 (3), RADT 1150L (3), RADT 1520 (3), RADT 2410 (3), RADT 1115 (3), RADT 2404 (3), RADT 2250 (2), RADT 2999 (1), RADT 115 (2)

Grand Total Credits: 125 - 127

Concentration Description

The Radiologic Technology concentration within the Bachelor of Science in Radiologic Sciences prepares students for professional practice in diagnostic medical imaging, with a focus on X-ray technology. Admission to the concentration requires completion of designated preparatory coursework. Eligible applicants include current UNM students, incoming freshmen, and individuals holding an associate's degree or higher.

Upon acceptance, students enter a full-time, 24-month program that combines classroom instruction with supervised clinical training. The curriculum provides comprehensive education in the principles and practices of radiographic imaging using ionizing radiation. Students gain proficiency in operating imaging equipment, applying radiation safety protocols, and producing diagnostic-quality images to support clinical decision-making.

Graduates of the program are eligible to sit for the national certification examination administered by the American Registry of Radiologic Technologists (ARRT). Academic advisement is strongly recommended for all prospective applicants to ensure proper course planning and timely application.

Registrar Office Only

CM Concentration Code

CON Radiologic Tech

Catalog

Catalog Activation Date

Notes

BANP

Concentration Code