Bachelor of Science in Radiologic Sciences Program  
Health Sciences Department, Colorado Mesa University

Mission
In alignment with the mission of Colorado Mesa University, the mission of the Radiologic Sciences Program is to offer baccalaureate level professional education and professional certifications.

Program Goals and Student Learning Outcomes
Fulfillment of the program’s mission is assessed by the degree to which the program achieves the following goals:

Goal: **Students will be clinically competent.**
Student Learning Outcome
- Combine academic theory with practitioner experience and skills (specialized knowledge/applied learning).
- Demonstrate skills to reason and solve quantitative problems in the radiologic sciences (quantitative fluency).

Goal: **Students will communicate effectively.**
Student Learning Outcome
- Assess oral communication techniques used in professional practice (communication).
- Demonstrate written communication skills (communication).

Goal: **Students will develop critical thinking skills that are aligned with the standards of the profession.**
Student Learning Outcome
- Develop critical thinking and problem solving skills that demonstrate a professional level of expertise in the radiologic sciences (critical thinking).
- Find relevant sources of information, evaluate information critically, and apply the information appropriately and effectively to professional practice in the radiologic sciences (information literacy).

Goal: **Students will model professionalism.**
Student Learning Outcome
- Relate ethical principles to real-life problems in professional practice (personal and social responsibility).