City College at Montana State University Billings Radiologic Technology Program

**Program Mission**

The mission of the Radiologic Technology Program at City College at MSUB is to provide a comprehensive didactic and clinical education that will produce quality entry-level radiologic technologists to meet the needs of the students, community, state, and nation.

**Program Goals & Student Learning Outcomes (SLOs)**

**Goal #1:** Graduates of the program will demonstrate CLINICAL COMPETENCE.

**Student Learning Outcomes in support of goal #1-**

- Students/graduates will employ proper positioning skills.
- Students/graduates will generate diagnostically useful radiographs.

**Goal #2:** Graduates of the program will effectively utilize problem-solving and CRITICAL THINKING skills.

**Student Learning Outcomes in support of goal #2-**

- Students/graduates will integrate critical thinking skills in the practice of diagnostic radiography.
- Students/graduates will adapt routine positioning protocols to accommodate to patient conditions.

**Goal #3:** Graduates of the program will COMMUNICATE effectively with patients and healthcare teams.

**Student Learning Outcomes in support of goal #3-**

- Students/graduates will utilize effective oral communication skills with patients and healthcare staff.
- Students/graduates will apply effective written communication skills with peers and program faculty/staff.