

## **Sample SLOs for:**

### **Radiologic Technology**

1. Demonstrate knowledge of x-ray physics and related math.
2. Demonstrate professional conduct and ideals essential to the profession including teamwork and ethics.
3. Demonstrate effective critical thinking and problem solving skills.
4. Demonstrate effective patient care skills.
5. Utilize both written and oral communication effectively.
6. Recognize quality diagnostic images for both technical and anatomical criteria and have the technical ability to correctly repeat images when the quality is not adequate for diagnostics.
7. Demonstrate radiation safety for self, staff, and patients as set forth by the ALARA standards.
8. Perform imaging procedures using departmental protocol complying with ARRT curriculum standards.
9. Demonstrate an understanding of advanced multiple ARRT imaging modalities and the need for lifelong learning.

**Source:** <http://www.oit.edu/programs/mit/rdsc/learning-outcomes>

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**Note:** These sample SLOs are provided as a model for the creation of SLOs for your own course or program. If you have questions, or would like assistance in writing SLOs, please contact Dr. Gary Williams, Instructional Assessment Specialist, at (909) 389-3567 or [gwilliams@craftonhills.edu](mailto:gwilliams@craftonhills.edu).