

GOAL 1 Students will demonstrate clinical competence.			
SLO	Outcome	Measurement Tool	Course Assigned
SLO 1	80% of students will demonstrate appropriate positioning skills during the Chest imaging lab examination on the first attempt.	Student performance on the RADT 1030 chest positioning lab exam.	RADT 1030
SLO 2	80% of students will demonstrate appropriate positioning skills during the Knee imaging lab examination on the first attempt.	Student performance on the RADT 1060 Knee positioning lab exam.	RADT 1060
SLO 3	80% of students will demonstrate appropriate positioning skills during the Lumbar Spine imaging lab examination on the first attempt.	Student performance on the RADT 1060 Lumbar Spine positioning lab exam.	RADT 1060
SLO 4	90% of students will demonstrate appropriate positioning skills during Chest imaging on the first attempt.	Student performance on the ARRT Competency Sheet Section 3.	RADT 1320
SLO 5	90% of students will demonstrate appropriate positioning skills during Knee imaging on the first attempt.	Student performance on the ARRT Competency Sheet Section 3.	RADT 1330
SLO 6	90% of students will demonstrate appropriate positioning skills during Lumbar spine imaging on the first attempt.	Student performance on the ARRT Competency Sheet Section 3.	RADT 2340
GOAL 2 Students will communicate effectively.			
SLO	Outcome	Measurement Tool	Course assigned
SLO 1	80% of students will properly explain the assigned examination protocol during laboratory examination of the C-spine on his/her first attempt.	Student performance on the RADT 1060; Laboratory Positioning Exam	RADT 1060
SLO 2	70% of students will demonstrate effective communication skills during the oral presentation over his/her assigned fluoroscopic examination.	Student performance on oral presentation rubric.	RADT 1060
GOAL 3 Students will employ critical thinking skills.			
SLO	Outcome	Measurement Tool	Course assigned
SLO 1	60% of students will properly critique a repeated image on the first attempt.	Student performance on the Image Critique form.	RADT 1320
SLO 2	70% of students will properly critique a repeated image on the first attempt.	Student performance on the Image Critique form.	RADT 1330

SLO 3	80% of students will properly critique a repeated image on the first attempt.	Student performance on the Image Critique form.	RADT 2340
SLO 4	90% of students will properly critique a repeated image on the first attempt.	Student performance on the Image Critique form.	RADT 2360
SLO 5	80% of students will successfully manipulate and alter technical factors when given a trauma scenario.	Student performance on the Demo-Day 2 Trauma Scenario Image Production assignment.	RADT 2340
GOAL 4	Students will demonstrate professional growth and development.		
SLO	Outcome	Measurement Tool	Course assigned
SLO 1	80% of students will successfully critique a professional article and apply it to current radiologic technology practice.	Student performance on the Radiologic Technology Article Critique Rubric.	RADT 1320
SLO 2	80% of student will successfully research and present an oral presentation on an advance modality.	Student performance on the RADT 2090 Content Project Rubric.	RADT 2090