

Hinds Community College
Radiologic Technology Program
Outcomes Assessment of the Radiologic Technology Program

Goal 1 : Students will be clinically competent and develop the ability to function as a radiologic technologist				
Outcome	Measurement Tool	Benchmark	Timeframe	Responsible Party
Student will demonstrate competency and safe practice of radiologic procedures	Procedure final competency check-off	100% of students will score 85% or higher	2 nd Year – Spring Semester	Course Instructor
	Employer’s Annual Survey Clinical Proficiency # 1-4	Average score of 3.5 or higher (5-point scale)	Graduates	Program Director
Students will demonstrate proper use of equipment	Evaluation Positioning # 2	Average class score of 2.5 or higher (4-point scale) 1 st year	1 st year – Spring semester	Clinical Instructor
		Average class score of 3.5 or higher (4-point scale) 2 nd year	2 nd year – Fall semester	

Goal #2: Students will use critical thinking and problem solving skills				
Outcome	Measurement Tool	Benchmark	Timeframe	Responsible Party
Students will pass the simulated final exam in the Certification Fundamentals class	Simulated final registry exam	100% of students will score 60% or higher	2 nd Year – Spring Semester	Course Instructor
Students will adapt technique for body size and pathology	Evaluation Positioning # 3	Average class score of 2.5 or higher (4-point scale) 1 st year	1 st year – Spring semester	Clinical Instructor
		Average class score of 3.5 or higher (4-point scale) 2 nd year	2 nd year – Fall semester	
Students will be able to perform well under pressure	Film critique final competency check-off	100% of students will score 78% or higher	2 nd Year – Spring Semester	Course Instructor
Students will be able to meet employers expectations	Employer’s Annual Survey Knowledge Base # 2	Average score of 3.5 or higher (5-point scale)	Graduates	Program Director

Goal #3: Students will communicate effectively in written, verbal and non-verbal communication

Outcome	Measurement Tool	Benchmark	Timeframe	Responsible Party
Students will be able to listen to technologists comments and makes corrections as advised	Evaluation Positioning # 5	Average class score of 2.5 or higher (4-point scale) 1 st year Average class score of 3.5 or higher (4-point scale) 2 nd year	1 st year – Spring semester 2 nd year – Fall semester	Clinical Instructor
Students will be able to explain procedure and/or instructions to patient prior to and during exam	Evaluation Patient Care # 9	Average class score of 2.5 or higher (4-point scale) 1 st year Average class score of 3.5 or higher (4-point scale) 2 nd year	1 st year – Spring semester 2 nd year – Fall semester	Clinical Instructor
Students will be able to demonstrate effective oral communication skills	Radiographic Pathology Presentation	70% of students will score 2 or greater on the oral communication rubric	2 nd year – Fall semester	Course Instructor
Students will be able to demonstrate effective written communication skills	Radiographic Pathology Paper	70% of students will score 2 or greater on the written communication rubric	2 nd year – Fall semester	Course Instructor

Goal #4: Students will exhibit professionalism and quality patient care

Outcome	Measurement Tool	Benchmark	Timeframe	Responsible Party
Students will be able to provide safe competent patient care	Evaluation Patient Care #8,10 & 11	Average class score of 2.5 or higher (4-point scale) 1 st year Average class score of 3.5 or higher (4-point scale) 2 nd year	1 st year – Spring semester 2 nd year – Fall semester	Clinical Instructor
Students will demonstrate ethical and professional behavior	Social and Legal Responsibilities Paper	70% of students will score 2 or greater on the ethical and professional behavior rubric	2 nd year – Fall semester	Course Instructor
The student will exercise independent judgment during imaging procedures	Employer survey (Question 2 Behavior Skills)	Average class score of 3.5 or higher (5-point scale)	Graduates	Program Director
	Graduate Survey (Question 2 Behavior Skills)	Average class score of 3.5 or higher (5-point scale)	Graduates	Program Director