

AMARILLO COLLEGE

2004-2005

Division of: Allied Health
Department of: Radiography

Person Responsible: Bill Crawford, Division Chair
Person Responsible: Bill Crawford, Director

Planning and Evaluation Tracking

Purpose Statement: The radiography program provides a didactic, laboratory and clinical curriculum that will enable each graduate to adequately perform those job-related duties required of an entry-level radiographer (radiologic technologist).

Goal Statements	Assessment Tools/Standards	Results	Use of Results/Revisions
1. Update, as necessary, those radiography (RADR) courses that provide the entry-level knowledge and skills needed to be employable in that occupation.	1. Every graduate will be able to perform, to industry-based standards, 100% of all entry-level skills as evaluated using an "employer survey of graduate performance" instrument administered to employers of the graduate during the first six months following the program completion of the graduate and use of the THECB "Guarantee for Job Competency" requirement.	All graduates have met this standard. We have received no employer response that suggests a need for re-training.	Each RADR course will be evaluated during the 2004-2005 school year to determine if content remains current with respect to industry standards. The program advisory committee will likewise review curriculum content.
2. Prepare the graduate to be able to successfully complete the national ARRT certification examination within six months of the completion of the program.	2. Eight-five percent of each graduating class will successfully complete the American Registry of Radiologic Technologists certification examination on the first attempt as determined by examination results.	96% of the 2004 graduates have been successful on the ARRT examination on the first attempt.	Program faculty and the advisory committee will continue to review on an annual basis the success rate of the graduates relative to the national board certification examination.
3. Prepare the student to be able to successfully complete a program comprehensive exit examination as a part of the final RADR course.	3. Each graduate will be able to pass, with a minimum grade of 'C', a capstone course called Radiologic Technology Seminar (RADR 2235).	Each 2004 graduate was able to score 'C' or better.	Plans are to continue to closely monitor the program capstone experience (RADR 2235) to be certain that students are fully prepared to successfully complete the ARRT examination.
4. Provide instruction that will help to ensure that radiography majors have every opportunity to succeed and graduate from the program.	4. Seventy percent of all students who begin the radiography program will successfully complete all program academic requirements within three school years as determined by program enrollment and attrition data.	90% of those who begin the program in 2002 completed the program in July 2004.	Program faculty will continue to attend CE activities and other appropriate events that provide information relative to maintaining teaching excellence.