Medical Imaging Program Goals/Student Learning Outcomes

The medical imaging program, with continuing affirmation of the mission of Misericordia University, will strive to fulfill the following goals:

Goal 1. Clinical Performance and Competence
Students will possess the knowledge and skills necessary to function as an entry-level radiographer.

1. The student will demonstrate knowledge of proper positioning.
2. The student will demonstrate proper exposure factor selection.
3. The student will apply appropriate radiation protection measures.
4. The student will demonstrate technical competence.
5. The student will demonstrate optimal patient care.

Goal 2. Critical Thinking
Students will demonstrate critical thinking skills.

1. The student will evaluate images effectively.
2. The student will adapt knowledge to non-routine situations.
3. The student will formulate conclusions/analysis of data for lab experiments.

Goal 3. Communication
Students will demonstrate effective communication skills.

1. The student will demonstrate effective written communication skills.
2. The student will demonstrate effective oral communication skills.
3. The students will demonstrate information literacy.

Goal 4. Professionalism
Students/graduates will demonstrate professionalism.

1. Students will demonstrate professional behavior.
2. Students will demonstrate effective interpersonal skills.

Goal 5. Overall Program Effectiveness
The program will graduate competent, employable, entry level radiologic technologists in a timely manner.

1. Graduates indicate satisfaction with their education received.
2. Graduates are capable of successful completion of the primary A.R.R.T. exam in Radiography on the first attempt.
3. Students indicate the ability to obtain employment in the radiology profession.
4. Successfully complete the Senior Assessment Test in MI 415.
5. Employers demonstrate satisfaction with program graduates.
6. Successfully complete the program.

In addition to the overall sustained goals of the program, yearly goals are developed by the full-time faculty for each academic year. The faculty review the proposed goals each May following the year in which they were implemented. Assessment is determined regarding attainment of the goals and a report to the college dean and vice-president of academic affairs is prepared. These may be found in the office of the department chair of Medical Imaging labeled "Annual Report".