MEDICAL RADIOGRAPHY, ASSOCIATE OF APPLIED SCIENCE



Plan of Study

3MED-RAD

| Prerequisites | | Credits |
|---------------|--|---------|
| RADR 1201 | Introduction to Radiography | 2 |
| ENGL 1301 | Composition I | 3 |
| BIOL 2301 | Anatomy and Physiology I (Lecture) | 3 |
| BIOL 2101 | Anatomy and Physiology I (Lab) | 1 |
| MATH 1314 | College Algebra | 3 |
| | Credits | 12 |
| First Term | | |
| RADR 1203 | Patient Care | 2 |
| RADR 1411 | Basic Radiographic Procedures | 4 |
| RADR 2209 | Radiographic Imaging Equipment | 2 |
| RADR 1160 | Clinical - Radiologic Technology/Science - | 1 |
| | Radiographer | |
| | Credits | 9 |
| Second Term | | |
| RADR 2401 | Intermediate Radiographic Procedures | 4 |
| RADR 2236 | Special Patient Applications | 2 |
| RADR 1313 | Principles of Radiographic Imaging I | 3 |
| RADR 1266 | Practicum | 2 |
| | Credits | 11 |
| Third Term | | |
| RADR 1267 | Practicum | 2 |
| RADR 2331 | Advanced Radiographic Procedures | 3 |
| RADR 2313 | Radiation Biology and Protection | 3 |
| RADR 2205 | Principles of Radiographic Imaging II | 2 |
| | Credits | 10 |
| Fourth Term | | |
| RADR 2340 | Sectional Anatomy for Medical Imaging | 3 |
| RADR 2233 | Advanced Medical Imaging | 2 |
| RADR 2266 | Practicum | 2 |
| PSYC 2301 | General Psychology | 3 |
| RADR 1202 | Radiographic Image Evaluation I | 2 |
| | Credits | 12 |

Fifth Term

Capstone Experience: Eligible for American Registry of Radiologic Technologists National Certification Exam.

Students must earn a C or better in all courses in the plan of study; the student will not be permitted to continue or to graduate from the program until all courses reflect that a grade of C or above has been earned.