

**University of Saint Francis
Associate of Science in Radiologic Technology
Curriculum Plan**

Name: _____ e-mail: _____

USF ID #: _____ Advisor: _____

| | General Education Learning Objectives | COURSE/# | Course Title and Applicable Notes | CR | Fall offering | Spring offering | Summer offering |
|------------------------------|---------------------------------------|-------------------|--|-------------------------|---------------|-----------------|-----------------|
| | Placement Courses | | | | | | |
| | | ENGL 100 | By placement | 0-2 | X | X | |
| | | MATH 120 | By placement | 0-3 | X | X | |
| | L.O. # 8 | READ__ | By placement: 101, 119, 120, 121 | 0-5 | X | X | |
| Semester 1 | | RAD 164 | Fundamentals of Clinical Practice | 1 | X | | |
| | | RAD 166 | Radiographic Procedures I | 3 | X | | |
| | | RAD 167 | Principles of Radiography I | 3 | X | | |
| | | RAD 168 | Clinical Education I | 4 | X | | |
| | | BIOL 221 | Anatomy and Physiology I | 3 | X | X | X |
| Semester 2 | | RAD 169 | Radiographic Procedures II | 3 | | X | |
| | | RAD 170 | Principles of Radiography II | 3 | | X | |
| | | RAD 171 | Clinical Education II | 4 | | X | |
| | LO #23 | BIOL 222 | Anatomy and Physiology II | 3 | X | X | X |
| | LO #9, 14, 18, 20 | ENGL 101 | Rhetoric and Composition | 3 | X | X | |
| Summer | | RAD 172 | Clinical Education III | 3 | | | X |
| | | RAD 173 | Image Analysis | 1 | | | X |
| | LO #24 | PSYC 121 | General Psychology | 3 | X | X | X |
| Semester 3 | | RAD 265 | Advanced and Therapeutic Modalities | 3 | X | | |
| | | RAD 274 | Principles of Radiography III | 3 | X | | |
| | | RAD 275 | Clinical Education IV | 5 | X | | |
| | LO #22 | MATH 125 | Algebra and Trigonometry | 3 | X | X | |
| | | | General Elective (non Phys. Ed. Course) | 3 | X | X | X |
| Semester 4 | | RAD 276 | Pathology | 2 | | X | |
| | | RAD 266 | Radiation Science and Protection | 2 | | X | |
| | | RAD 267 | Image Acquisition, Display and Quality Assurance | 2 | | | |
| | | RAD 278 | Clinical Education V | 5 | | X | |
| | LO #29,31 or 29, 30 | RELI/ THEO | Religion or Theology elective | 3 | | | |
| | SUMMER | RAD 279 | Comprehensive Experience | 4 | | | X |
| Student Total Hours = | | | | 72 hrs. required | | | |

