**LSC-CyFair MRT Course Sequence**

Prerequisite Semester

BIOL 2404 Intro to Anatomy and Physiology 4 credits Totals 4

## First Year

First Semester

RADR 1313 Principles of Radiographic Imaging I 3 credits

RADR 1409 Introduction to Radiography and Patient Care 4 credits

RADR 1411 Basic Radiographic Procedures 4 credits

Totals 11

Second Semester

RADR 1260 Clinical 2 credits

RADR 2305 Principles of Radiographic Imaging II 3 credits

RADR 2401 Intermediate Radiographic Procedures 4 credits

MATH 1314 College Algebra 3 credits

Totals 12

Third Semester

RADR 1360 Clinical 3 credits

RADR 2331 Advanced Radiographic Procedures 3 credits

ENGL 1301 Composition & Rhetoric I 3 credits

Totals 9

## Second Year

First Semester

RADR 1460 Clinical 4 credits

PSYC 2301 General Psychology 3 credits

RADR 2309 Radiographic Imaging Equipment 3 credits

Humanities/Fine Arts Elective 3 credits

Total 12

Second Semester

RADR 2360 Clinical 3 credits

RADR 2313 Radiation Biology and Protection 3 credits

PSYC 2301 General Psychology 3 credits

Total 9

Third Semester

RADR 2361 Clinical 3 credits

RADR 2335 Radiographic Technology Seminar 3 credits

Total 6

Total Hours 63