

Coastal Bend College
Associate of Applied Science Radiologic Technology
Degree Plan

Freshman Year

First Semester

Second Semester

COURSES	CR	GR	YR	COURSES	CR	GR	YR
RADR 1201 Introduction to Radiography	2			RADR 2401 Intermediate Radiographic Procedures	4		
RADR 1411 Basic Radiographic Procedures	4			RADR 1213 Principles of Radiographic Imaging I	2		
RADR 2309 Radiographic Imaging Equipment	3			RADR 1261 Clinical-Medical Radiographic Technology II	2		
RADR 1260 Clinical-Medical Radiographic Technology I	2			BIOL 2302 Human Anatomy and Physiology II (Lecture)	3		
BIOL 2301 Human Anatomy and Physiology I (Lecture)	3			BIOL 2102 Human Anatomy and Physiology II (Lab)	1		
BIOL 2101 Human Anatomy and Physiology I (Lab)	1						
**BCIS 1305 Business Computer Applications	3						
Total hours	18			Total hours	12		

Summer Session

COURSES	CR	GR	YR
RADR 2331 Advanced Radiographic Procedures	3		
RADR 1262 Clinical-Medical Radiographic Technology III	2		
ENG 1301 Composition and Grammar	3		
Total hours	8		

Sophomore Year

First Semester

Second Semester

COURSES	CR	GR	YR	COURSES	CR	GR	YR
RADR 2217 Radiographic Pathology	2			RADR 2333 Advanced Medical Imaging	3		
RADR 2205 Principles of Radiographic Imaging II	2			RADR 2313 Radiation Biology and Protection	3		
RADR 2261 Clinical-Medical Radiographic Technology IV	2			RADR 2235 Radiologic Seminar (Capstone)	2		
MATH 1314 College Algebra	3			RADR 2262 Clinical-Medical Radiographic Technology V	2		
Humanities: Select 1 Course ENGL 2322, ENGL 2323, HUMA 1301, PHIL 1301, PHIL 2306, PHIL 2321, SPAN 2311, ARTS 1301, MUSI 1306	3			PSYC 2301 Psychology	3		
Total hours	12			Total hours	13		

Degree plan valid for 5 years from the semester that student signs dedicated schedule and enrolls in courses.

Program is exempt of EDUC 1300 requirement

**BCIS is required for all college students, a test out option of 70% in computer literacy is available