

RADIOLOGIC (R.T.)

Associate of Applied Science Degree

Course No	Course Title	Credit Hours	Qtrs Offered	Pre-Requisites	
FIRST QUARTER (Summer) 12 credits					
RAD 1000A	Intro to Radiologic Technology	4	Su	Major only	
MSC 1020A	Medical Terminology II	4	All	MSC1010A	
OIS➤ 1240A	Computer Applications I	4	All	OIS1200A or TST ¹	
SECOND QUARTER (Fall) 17 credits					
RAD 1010A	Methods of Patient Care	3	F	Major only	
RAD 1020A	Radiographic Positioning & Proc I	5	F	Major only	
RAD 1100A	Radiologic Technology Clinical I	3	F	Major only	
SCI 1110A	Anatomy & Physiology I	6	F, Su	SCI1010A or equivalent	
THIRD QUARTER (Winter) 17 credits					
RAD 1030A	Radiographic Positioning & Proc II	5	W	RAD1020A	
RAD 1200A	Radiologic Technology Clinical II	2	W	RAD1100A	
PHY 1240A	Principles of Electricity and Magnetism	4	F, W	None	
SCI 1120A	Anatomy & Physiology II	6	W	SCI1110A or approval	
FOURTH QUARTER (Spring) 15 credits					
RAD 1040A	Radiographic Positioning & Procedures III	5	Sp	RAD1030A	
RAD 1060A	Principles of Radiographic Exposure	5	Sp	Major only	
RAD 1050A	Radiation Physics	2	Sp	PHY1240A & Major only	
RAD➤ 1300A	Radiologic Technology Clinical III	3	Sp	RAD1200A	
FIFTH QUARTER (Summer) 9 credits					
RAD 2100A	Radiologic Technology Clinical IV	5	Su	RAD1300A	
ENG 1090A	English Composition I	4	All	OIS1240A or concurrent or examination	
SIXTH QUARTER (Fall) 14 credits					
RAD 2020A	Imaging Equipment	2	F	RAD1050A	
RAD 2040A	Advanced Imaging Procedures	3	F	RAD1040A	
RAD 2200A	Radiologic Technology Clinical V	3	F	RAD2100A	
ENG➤ 1100A	English Composition II	2	All	ENG1090A	
ENG➤ 1160A	Oral Communication	4	All	None	
SEVENTH QUARTER (Winter) 13 credits					
RAD 2030A	Principles Radiobiology	1	W	Major only	
RAD 2060A	Radiographic Review I	1	W	Major only	
RAD 2300A	Radiologic Technology Clinical VI	3	W	RAD2200A	
HSS 2100A	Dealing with Diversity	4	All	None	
MTH➤ 1110B	Beginning Algebra	4	F, W, Sp	MTH0990A or BUS1100A or equivalent	
EIGHTH QUARTER (Spring) 12 credits					
RAD 2050A	Radiographic Pathology	2	Sp	Dept approval	
RAD 2070A	Radiographic Review II	1	Sp	RAD2060A	
RAD➤ 2400A	Radiologic Technology Clinical VII	3	Sp	RAD2300A	
SCI➤ 2000A	Advanced Human Physiology	6	Sp	Dept approval	
Credit Hour Total		109			

¹ TST = Technology Skills Test

➤ CGC's: **Com-1**=ENG1100A; **Com-2**=ENG1160A; **Math**= MTH1110B; **IP & PSDM**=RAD1300A, RAD2400A; **IT**=OIS1240A.