

Recommended Sequence of Courses -

Program of Study: Radiologic Technology Major										
Department: Health Sciences										
Coordinator: Rich Lehrer 707-527-4346				This document is for planning purposes only and is not a guarantee of course offerings						
Effective: Fall 2016										
Course Number	Course Title	Units	Semester Offered	Prerequisites/Advisories	In Person	Online	Hybrid	Day	Elective	Weekend
Prior to Program Admission										
RADT 100	Survey of Medical Imaging	2.00	all	Advisory ENGL 1A	X			X		
First Semester (FALL)										
RADT 60	Introduction to Radiologic Technology	3.00	F	Admission into program	X			X		
RADT 61A	Radiographic Positioning 1 (with lab)	4.00	F	Admission into program	X			X		
RADT 64	Patient Care in Radiology	3.00	F	Admission into program	X			X		
RADT 64L	Patient Care in Radiology Lab	2.00	F	Admission into program	X			X		
RADT 71A	Clinical Experience 1	4.50	F	Admission into program	X			X		
First Semester Unit Total:		16.50								
Second Semester (SPRING)										
RADT 61B	Radiographic Positioning 2 (with lab)	3.00	S	First semester	X			X		
RADT 63A	Radiation Physics and and Medical Imaging Systems (with lab)	3.00	S	coursework	X			X		
RADT 71B	Clinical Experience 2	6.00	S	coursework	X			X		
Second Semester Unit Total:		12.00								
Third Semester (SUMMER)										
RADT 61C	Radiographic Positioning 3 (with lab)	1.00	X	Second semester	X			X		
RADT 71C	Clinical Experience 3	2.50	X	coursework	X			X		
Third Semester Unit Total:		3.50						X		
Fourth Semester (FALL)										
RADT 63B	Radiobiology, Radiation Protection and Quality Control (with lab)	3.00	F	Third semester	X			X		
RADT 71D	Clinical Experience 4	8.50	F	coursework	X			X		
Fourth Semester Unit Total:		11.50								
Fifth Semester (SPRING)										
RADT 65	Pathology in Radiology	2.00	S	Fourth semester	X			X		
RADT 66	Special Modalities	4.00	S	coursework	X			X		
RADT 71E	Clinical Experience 5	8.50	S	coursework	X			X		
Fifth Semester Unit Total:		14.50								
Sixth Semester (SUMMER)										
RADT 68	Preparation for Professional Practice	3.00	X	Fifth semester	X			X		
RADT 71F	Clinical Experience 6	4.00	X	coursework	X			X		
Sixth Semester Unit Total:		7.00								
PROGRAM TOTAL		65.00								
Electives										
RADT 102	Mammography for Radiologic Technology	1.25	F, S (starting S'17)	Prerequisite RADT 61B Co-requisites = RADT 102L and RADT 71D OR RADT 102L and RADT 71E	X		X		X	
RADT 102L	Mammography for Radiologic Technology Lab	0.75	F, S (starting S'17)	Prerequisite RADT 61B Co-requisites = RADT 102 and RADT 71D OR RADT 102 and RADT 71E	X		X		X	
RADT 98	Independent Study in Radiologic Technology	varies	all	varies	X		X		X	