

OAKLAND COMMUNITY COLLEGE

Radiologic Technology (RAL.AASX) – Full Time Fall Start 2020-2021

Students should meet with an OCC counselor before attempting this plan of study

Milestone: Students must have a “B” or higher in all required supportive and general education courses. Make an appointment to meet with a Counselor to plan for successful completion of these courses. Attendance at an information session is required.

Year 1 - FALL

COURSES		
BIO 1511	Life Science	4
-OR-		
BIO 1530	Biology I: Molecular and Cellular	4
Gen Ed	Fine Arts / Humanities	3
ENG 1510	Composition I	3
MDA 1103	Medical Terminology	3
TOTAL CREDITS: 13		

Year 1 - WINTER

COURSES		
BIO 2630	Human Anatomy and Physiology I	4
MDA 1350	Medical Law and Ethics	3
ENG 1520	Composition II	3
-OR-		
ENG 2200	Professional Communication	4
PSY 2510	Introduction to Psychology	3
TOTAL CREDITS: 13-14		

Year 1 - SUMMER

COURSES		
BIO 2640	Human Anatomy and Physiology II	4
CIS 1000	*Or higher CIS course	1-4
MAT 1540	College Algebra	4
-OR-		
MAT 1560	Trigonometry	3
-OR-		
Higher MAT course		3
TOTAL CREDITS: 8-12		

Year 2 - FALL

COURSES		
PHY 1610	College Physics I	4
TOTAL CREDITS: 4		

Year 2 - WINTER

COURSES		
NONE		
TOTAL CREDITS: 0		
MILESTONE: Attend a Record Review with RAL program coordinator in March. Apply to the program with a counselor at the Southfield campus by March 1 st . Admission decisions made by June 1 st . Students must be finishing their last required supportive courses or already have completed these requirements prior to admission.		

Year 2 - SUMMER

COURSES		
NONE		
TOTAL CREDITS: 0		

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Year 3 - FALL

COURSES		
RAD 2000	Introduction to Radiologic Technology	2
RAD 2009	Radiographic Procedures I	2
RAD 2011	Procedures Lab I	1
RAD 2088	Clinical Practice I	4
RAD 2140	Radiation Protection/Radiation Biology	3
TOTAL CREDITS: 12		

Year 3 – WINTER

COURSES		
RAD 2021	Radiographic Procedures II	2
RAD 2022	Procedures Lab II	1
RAD 2110	Radiographic Exposure/Quality...	3
RAD 2199	Clinical Practice II	6
TOTAL CREDITS: 12		

Year 3 – SUMMER

COURSES		
RAD 2080	Radiation Physics	3
RAD 2224	Clinical Practice III	5
TOTAL CREDITS: 8		

Year 4- FALL

COURSES		
RAD 2030	Radiographic Procedures III	2
RAD 2033	Procedures Lab III	1
RAD 2266	Clinical Practice IV	8
TOTAL CREDITS: 11		

Year 4 – WINTER

COURSES		
RAD 2120	Radiologic Pathology	2
RAD 2220	Radiation Seminar	2
RAD 2266	Clinical Practice V	8
TOTAL CREDITS: 12		

Total Credits: 86-87

