

LCC Four Semester Plan and Two Year Rotation
Concentration: RADIOGRAPHY
Degree: Associate of Applied Science

This four semester plan is for planning purposes only and serves as a guide to the student to complete the degree in four semesters. The student, in consultation with the advisor, should choose elective courses to satisfy degree requirements. An individual learning plan should be developed to insure that the student is properly placed in the recommended courses.

SEMESTER – Prerequisite courses

Course #	Course Title	Hours	Category
BIOL 130	Anatomy & Physiology	5	General Education Requirement
ENGL 101	English Comp I	3	General Education Requirement
ENGL 102or COMM 101	English Comp II Fundamentals of Speech	3 3	General Education Requirement
MATH 115	College Algebra	3	General Education Requirement
PSYC 101 or PSYC 201	General Psychology Developmental Psychology	3 3	General Education Requirement
	<i>Semester Hours</i>	<i>17</i>	<i>Cumulative Hours 17</i>

SEMESTER 1 – SUMMER 2016

Course #	Course Title	Hours	Category
RADI 101	Introduction to Radiography, Ethics & Law	2	Concentration requirement
RADI 103	Radiographic Procedures I	1	Concentration requirement
RADI 107	Radiographic Imaging I	1	Concentration requirement
RADI 109	Patient Care in Radiography I	2	Concentration requirement
	<i>Semester Hours</i>	<i>6</i>	

SEMESTER 2 – FALL 2016

Course #	Course Title	Hours	Category
RADI 104	Radiographic Procedures II	3	Concentration requirement
RADI 113	Simulations in Radiography I	1	Concentration requirement
RADI 115	Patient Care in Radiography II	3	Concentration requirement
RADI 117	Radiographic Imaging II	3	Concentration requirement
RADI 119	Clinical Training I	3	Concentration requirement
	<i>Semester Hours</i>	<i>13</i>	

SEMESTER 3 – SPRING 2017

Course #	Course Title	Hours	Category
RADI 105	Radiographic Procedures III	3	Concentration requirement
RADI 214	Simulations in Radiography II	1	Concentration requirement
RADI 125	Principles of Physics and Equipment Operation	3	Concentration requirement
RADI 127	Introduction to CT and Cross Sectional Anatomy	2	Concentration requirement
RADI 120	Clinical Training II	3	Concentration requirement
	<i>Semester Hours</i>	<i>12</i>	

SEMESTER 4 – SUMMER 2017

Course #	Course Title	Hours	Category
RADI 201	Imaging Modalities	3	Concentration requirement Online
RADI 203	Clinical Training III	3	Concentration requirement
	<i>Semester Hours</i>	<i>6</i>	

SEMESTER 5 – FALL 2017

Course #	Course Title	Hours	Category
RADI 207	Radiographic Imaging III	3	Concentration requirement
RADI 217	Radiation Protection I	2	Concentration requirement
RADI 211	CT Procedures	2	Concentration requirement
RADI 213	Radiographic Pathophysiology	2	Concentration requirement
RADI 204	Clinical Training IV	3	Concentration requirement
	<i>Semester Hours</i>	<i>12</i>	

SEMESTER 6 – SPRING 2018

Course #	Course Title	Hours	Category
RADI 218	Radiation Protection II	2	Concentration requirement
RADI 219	Image Analysis	2	Concentration requirement
RADI 221	Radiography Comprehensive Review	2	Concentration requirement
RADI 223	Critical Thinking & Analysis in Radiography	3	Concentration requirement
RADI 205	Clinical Training V	3	Concentration requirement
	<i>Semester Hours</i>	<i>12</i>	<i>Cumulative Hours 61</i>

8/2015

College Success Skills (LEAR 101) is required for all first-time, full-time day students with fewer than 15 credit hours after high school graduation.