

Southern West Virginia Community and Technical College

Radiologic Technology Program

Program Sequence

Effective beginning August 19, 2019

Course Number & Name	Credit hours
First Fall	
BS 124 Human Anatomy and Physiology I	4
MT 128 Algebra for Allied Health (or higher)	3
RA 100 Introduction to Radiologic Technology	3
RA 101 Imaging Procedures I and Image Analysis	3
RA 110 Clinical Practice I*	1
Total Semester Hours: 14	
First Spring	
EN 101 English Composition I	3
BS 125 Human Anatomy and Physiology II	4
RA 103 Imaging Procedures II and Image Analysis	3
RA 125 Clinical Practice II*	2
RA 106 Radiologic Science I with lab	3
Total Semester Hours: 15	
Summer	
RA 150 Clinical Practice III (40 hours/week)	4
Total Semester Hours: 4	
Second Fall	
RA 208 Radiologic Science II with lab	3
RA 200 Clinical Practice IV **	3
RA 202 Pathology	2
RA 203 Imaging Procedures III and Modalities	3
CT 260 Introduction to Computed Tomography	3
Total Semester Hours: 14	
Second Spring	
AH 200^ Health Care Ethics and Law	1
CS 103 Introduction to Applications	1
RA 209 Radiologic Science III with lab	3
RA 201 Radiation Biology & Adv Radiation Prot	2
RA 225 Seminar in Radiologic Technology	3
RA 250 Clinical Practice V **	3
Total Semester Hours: 13	
60 Total Credit Hours	

*Clinical course meet on Tuesdays and Thursdays during morning, afternoon and evenings

**Clinical course meets on Mondays, Wednesdays and Fridays during morning, afternoon and evenings

^ Designates that this course is on the statewide Core Coursework Transfer Agreement.

Questions? Contact the Program Coordinator, Eva Hallis, MS, RT, R (ARRT)
at (304) 896-7335 or Eva.Hallis@Southernnw.edu