

Associate of Applied Science- Radiologic Technology

2017-18

CIP:	Major Code: 4414A
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**Focused Area Advisor:** Rene Rambur 208.732.6730 rrambur@csi.edu

**Major Advisor:** Dr. Gary Lauer 208.732.6719 glauer@csi.edu

Registered Technologists (RT's) in Radiography (R) produce diagnostic quality radiographs of parts of the human body for use by physicians in diagnosing their patient's health care problem.

**Program Application Required:** Yes

Required non-program courses (must be completed before program entrance)	CREDITS
<input type="checkbox"/> *Current CNA or EMT certification or other approved health credential	
<b>Semester Total</b>	<b>0</b>

Required non-program courses (can be completed before or during program)	CREDITS
<input type="checkbox"/> General Educaiton Communication	3
<input type="checkbox"/> ENGL 101 English Composition 1	3
<input type="checkbox"/> General Education Math	3
<input type="checkbox"/> PSYC 101 General Psychology or SOCY 101 Introduction to Sociology	3
<input type="checkbox"/> General Education Elective	4
<input type="checkbox"/> ALLH 101 Medical Terminology	2
<input type="checkbox"/> BIOL 105 Human Structure and Function	4
<b>Semester Total</b>	<b>22</b>

## COURSES

TERM 1	CREDITS
<input type="checkbox"/> RADT 101 Radiologic Science	3
<input type="checkbox"/> RADT 102 Orientation to Radiologic Technology	1
<input type="checkbox"/> RADT 152 Radiation Protection	2
<b>Semester Total</b>	<b>6</b>

TERM 2	CREDITS
<input type="checkbox"/> RADT 151 Radiographic Procedures 1	4
<input type="checkbox"/> RADT 151L Radiographic Procedures 1 Lab	1
<input type="checkbox"/> RADT 153 Image Analysis	1
<input type="checkbox"/> RADT 163 Imaging Equipment	2
<b>Semester Total</b>	<b>8</b>

TERM 3	CREDITS
<input type="checkbox"/> RADT 180C Clinical Education 1	7
<b>Semester Total</b>	<b>7</b>

## NOTES

TERM 1

TERM 2

TERM 3

**Degree Completion Total Credits: 72**

## Associate of Applied Science- Radiologic Technology

	TERM 4	CREDITS
<input type="checkbox"/>	RADT 162 Radiographic Procedures 2	4
<input type="checkbox"/>	RADT 162L Radiographic Procedures 2 Lab	1
<input type="checkbox"/>	RADT 164 Imaging and Processing	2
<input type="checkbox"/>	RADT 181C Clinical Education 2	8
	<b>Semester Total</b>	<b>15</b>

	TERM 5	CREDITS
<input type="checkbox"/>	RADT 165 Fundamentals of Computed Tomography	3
<input type="checkbox"/>	RADT 182C Clinical Education 3	11
	<b>Semester Total</b>	<b>14</b>

TERM 4

TERM 5

The Checklist allows students an alternative from the Completion Plan when reviewing courses. It does not introduce any new requirements to the program.

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*Current CNA or EMT Certification or other approved health credential		
Gen. Ed. Communication	Choice: _____ (3 cr)	
ENGL 101	English Composition 1 (3 cr)	Prerequisite: Placement
Gen. Ed. Math	Choice: _____ (3 cr)	
PSYC 101 or SOCY 101	General Psychology (3 cr) or Introduction to Sociology (3 cr)	
Gen. Ed. Elective	Choice: _____ (4 cr)	
ALLH 101	Medical Terminology (2 cr)	
BIOL 105	Human Structure and Function (4 cr)	
RADT 101	Radiologic Science (3 cr)	
RADT 102	Orientation to Radiologic Technology (1 cr)	
RADT 151	Radiographic Procedures 1 (4 cr)	
RADT 151L	Radiographic Procedures 1 Lab (1 cr)	
RADT 152	Radiation Protection (2 cr)	
RADT 153	Image Analysis (1 cr)	
RADT 162	Radiographic Procedures 2 (4 cr)	
RADT 162L	Radiographic Procedures 2 Lab (1 cr)	
RADT 163	Imaging Equipment (2 cr)	
RADT 164	Imaging and Processing (2 cr)	
RADT 165	Fundamentals of Computed Tomography (3 cr)	
RADT 180C	Clinical Education 1 (7 cr)	
RADT 181C	Clinical Education 2 (8 cr)	
RADT 182C	Clinical Education 3 (11 cr)	
Total credit hours required for this major: 72		

### Program Application Required: Yes

GE Courses can be found on pages 36 through 38 of the 2017-2018 catalog.

The Advising Completion Plan and Checklist are not considered a binding contract between CSI and each respective student. Please refer to the CSI catalog or major advisor for any changes or modifications which may have occurred after the publication of this document.