

# RADIOGRAPHY

Code	Title	Credit Hours
BIO-1221	Anatomy and Physiology for Diagnostic Medical Imaging <sup>1</sup>	4
DMS-1351	Patient Care Skills	1
MA-1020	Medical Terminology I	3
MATH-1410	Elementary Probability and Statistics I (or higher Approved Ohio Transfer 36 Mathematics course) <sup>2</sup>	3
Select one of the following:		3
ENG-1010	College Composition I	
ENG-101H	Honors College Composition I	
Select one of the following:		3
PSY-1010	General Psychology	
PSY-101H	Honors General Psychology	
BIO-2200	Radiobiology	2
RADT-1300	Fundamentals of Radiography	4
RADT-1400	Radiographic Positioning	3
Select one of the following:		
RADT-1911	Clinical Radiography I (Option A) <sup>3</sup>	
RADT-191S	Clinical Radiography I (Option B) <sup>4</sup>	
RADT-191A & RADT-191B	Clinical Radiography I-A and Clinical Radiography I-B (Option C)	
RADT-1351	Image Acquisition and Evaluation	3
RADT-1410	Intermediate Radiographic Positioning	3
RADT-2401	Imaging Systems	2
Select one of the following:		3
ENG-1020	College Composition II	
ENG-102H	Honors College Composition II	
Select one of the following:		7
RADT-2911	Clinical Radiography II (Option A)	
RADT-291S	Clinical Radiography II (Option B)	
RADT-291A/291B	Clinical Radiography II-A (Option C)	
PHYS-2250	Radiographic Physics and Quality Control	4
RADT-2350	Radiographic Pathology	3
RADT-2362	Interventional Radiography and Pharmacology	1
Select one of the following:		5-7
RADT-2921	Clinical Radiography III (Option A)	
RADT-292S	Clinical Radiography III (Option B)	
RADT-2921	Clinical Radiography III (Option C)	

<sup>1</sup> BIO-2331 Anatomy and Physiology I and BIO-2341 Anatomy and Physiology II together will be accepted in place of BIO-1221 Anatomy and Physiology for Diagnostic Medical Imaging.

<sup>2</sup> MATH-1240 Contemporary Mathematics taken prior to Fall 2024 will be accepted to meet Mathematics requirement for this program.

<sup>3</sup> Students beginning program in fall semester (daytime track) must take RADT-1911 Clinical Radiography I, RADT-2911 Clinical Radiography II and RADT-2921 Clinical Radiography III. Students beginning in spring semester (daytime track) must take RADT-191S Clinical Radiography I, RADT-291S Clinical Radiography II and RADT-292S Clinical Radiography III. Students beginning in the fall semester (evening/weekend track)

may take modular courses RADT-191A and RADT-191B in place of RADT-1911 and must take RADT-291A, RADT-291B, and RADT-2921. RADT-191A & RADT-191B are accepted in place of RADT-1911; RADT-291A & RADT-291B are accepted in place of RADT-2911.  
<sup>4</sup> Students beginning program in fall semester must take RADT-1911 Clinical Radiography I, RADT-2911 Clinical Radiography II and RADT-2921 Clinical Radiography III. Students beginning in spring semester must take RADT-191S Clinical Radiography I, RADT-291S Clinical Radiography II and RADT-292S Clinical Radiography III. Students in the evening/weekend track may take modular courses RADT-191A Clinical Radiography I-A and RADT-191B Clinical Radiography I-B in place of RADT-1911 and must take RADT-291A, RADT-291B, and RADT-2921. RADT-191A & RADT-191B are accepted in place of RADT-1911; RADT-291A & RADT-291B are accepted in place of RADT-2911.

## Options

### (A) Fall Start - Daytime Track

Students beginning the program in a fall semester (daytime track) will complete the following clinical courses: RADT-1911 Clinical Radiography I, RADT-2911 Clinical Radiography II and RADT-2921 Clinical Radiography III.

Code	Title	Credit Hours
RADT-1911	Clinical Radiography I	7
RADT-2911	Clinical Radiography II	7
RADT-2921	Clinical Radiography III	5
Additional program courses		45
<b>Total Credit Hours</b>		<b>64</b>

### (B) Spring Start - Daytime Track

Students beginning the program in a spring semester (daytime track) will complete the following clinical courses: RADT-191S Clinical Radiography I, RADT-291S Clinical Radiography II and RADT-292S Clinical Radiography III

Code	Title	Credit Hours
RADT-191S	Clinical Radiography I	5
RADT-291S	Clinical Radiography II	7
RADT-292S	Clinical Radiography III	7
Additional program courses		45
<b>Total Credit Hours</b>		<b>64</b>

### (C) Fall Start - Evening/Weekend Track

Students beginning the program in a fall semester (evening/weekend track) will complete the following clinical courses: RADT-1911 Clinical Radiography I or RADT-191A Clinical Radiography I-A and RADT-191B Clinical Radiography I-B; RADT-291A Clinical Radiography II-A and RADT-291B Clinical Radiography II-B; and RADT-2921 Clinical Radiography III.

Code	Title	Credit Hours
RADT-191A & RADT-191B	Clinical Radiography I-A and Clinical Radiography I-B	7

RADT-291A & RADT-291B	Clinical Radiography II-A and Clinical Radiography II-B	7
RADT-2921	Clinical Radiography III	5
Additional program courses		45
<b>Total Credit Hours</b>		<b>64</b>

MATH-1140, MATH-1141, MATH-1200, MATH-1270, and MATH-1280 can no longer count towards fulfilling the college-level mathematics requirement. These courses were re-classified as developmental mathematics by the state of Ohio in 2016. Tri-C established a 5-year transitioning window for students who had completed these courses prior to 2016 to apply them towards meeting graduation requirements, which expired in Summer 2021. It is highly recommended to see a counselor to determine the appropriate math required for your current major.

## Degrees and Certificates

- Mammography, Short-Term Certificate