

Pre-Radiologic Technology Advising Worksheet

Students are placed in the AS Liberal Arts program until accepted into the AAS Radiologic Technology program (see reverse).
Pre-health students who receive financial aid and wish to take extra classes should refer to the AS Liberal Arts Program.

Admissions Requirements

- _____ Submit an online health profession application (https://sunyorange.edu/admissions/health_professions/index.html)
Please note that this application can serve as a general application to the College as well as the Radiologic Technology program
- _____ Submit official high school transcript; or GED with score report
- _____ Submit official college transcripts (if applicable)
- _____ Eligible to take ENG 101
- _____ Completed MAT 102 with a 2.00 (C) or higher or have completed placement test and placed into MAT 121
- _____ Completion of at least one of the following within 5 years of the application deadline: BIO110; BIO 101; BIO 111; BIO 112; or BIO 115 with a 2.00 (C) or higher; AP Biology (score of 3, 4, or 5); or a passing grade on the Biology CLEP exam.
- _____ Minimum program GPA of 2.50 within required/recommended courses for application

Department Specific Requirements:

- _____ Attend a Radiologic Technology pre-admission seminar within 3 years prior to the application deadline. At this orientation, students will receive and sign off on information pertaining to technical standards, health forms, and criminal record policies. The seminar dates are available online at <http://www.sunyorange.edu/admissions/healthforms.shtml>
- _____ Optional interview: Applicants found eligible during the admissions process will have the opportunity to participate in group interview with the Diagnostic Imaging Department in order to earn 15 points maximum towards a seat in the program. For more information, please see the department home page <http://www.sunyorange.edu/di/>.

Selection Process:

- Students will be considered for admission into this program based on the completion of all academic and department specific requirements, highest combination of program GPA and credits completed towards the program (see below), and seats available.
- The Office of Admissions will include your pre-requisite courses, in which you receive a 2.00 (C) or higher, in the program GPA calculation and credit review process.

All of the above Academic and Department requirements must be completed *on or before February 1st* in order for a student to be considered for acceptance into the program for the fall semester. For complete information on the health profession review process, please visit: https://sunyorange.edu/admissions/health_professions/index.html

***Though not admissions requirements, the courses below are required as part of the Radiologic Technology program and completing them will enhance your eligibility (24 credits).** Please be aware that if you have not taken a course within its designated timeframe, you must retake it.

Course Number	Course Name	Credits	Semester	Year	Grade
ENG 101	Freshman English I	3			
ENG 102	Freshman English II	3			
PSY 111	Introduction to Psychology	3			
SOC 101	Intro to Sociology	3			
BIO 111*	Anatomy and Physiology I* (<i>pre-req. AP Biology; BIO 110; or BIO 101 and BIO 102</i>)	4			
BIO 112*	Anatomy and Physiology II* (<i>pre-req. BIO 111</i>)	4			
EET 110	Computer Applications and Graphics	3			
RAD 219	Medical Terminology	1			

***Must have been completed within 5 years of application deadline**

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Revised 07/10/2019

<u>AAS Radiologic Technology</u>		
First Semester	Semester	Grade
BIO 111 <i>Anatomy & Physiology I (4crs.)</i>	_____	_____
EET 110 <i>Computer Applications and Graphics (3cr.)</i>	_____	_____
RAD 101 Principles of Radiographic Exposure I (4 cr.)	_____	_____
RAD 103 Introduction to Radiography (1cr.)	_____	_____
RAD 105 Radiographic Positioning I (4crs.)	_____	_____
RAD 107 Methods of Patient Care I (2crs.)	_____	_____
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Second Semester		
ENG 101 <i>Freshman English I (3crs.)</i>	_____	_____
BIO 112 <i>Anatomy & Physiology II (4crs.)</i>	_____	_____
RAD 102 Principles of Radiographic Exposure 2 (4crs.)	_____	_____
RAD 104 Radiation Protection (1crs.)	_____	_____
RAD 106 Radiographic Positioning 2 (4crs.)	_____	_____
RAD 108 Methods of Patient Care 2 (1cr.)	_____	_____
RAD 111 Clinical Practicum 1 (1)	_____	_____
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First Summer Clinical		
RAD 112 Clinical Practicum 2 (2cr.)	_____	_____
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Third Semester		
ENG 102 <i>Freshman English II (3crs.)</i>	_____	_____
PSY 111 <i>Introduction to Psychology (3crs.)</i>	_____	_____
RAD 209 Radiographic Physics (4crs.)	_____	_____
RAD 213 Clinical Practicum 3 (1.5crs.)	_____	_____
RAD 217 Radiographic Positioning 3 (2crs.)	_____	_____
RAD 221 Radiographic Pathology (3crs.)	_____	_____
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Fourth Semester		
SOC 101 <i>Intro to Sociology (3crs.)</i>	_____	_____
RAD 219 <i>Medical Terminology (1cr.)</i>	_____	_____
RAD 210 Quality Assurance (1cr.)	_____	_____
RAD 214 Clinical Practicum 4 (1.5crs.)	_____	_____
RAD 216 Advanced Imaging Modalities (3crs.)	_____	_____
RAD 218 Radiation Biology (2cr.)	_____	_____
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Second Summer Clinical		
RAD 215 Clinical Practicum 5 (2crs.)	_____	_____

Total Credits: 68