

2023-2024 Completion Guide Radiologic Technology AAS NU090 ICCB Approved Total Program Hours: 67.5

The following schedule is based on full-time enrollment. Students planning to transfer to a senior institution should check with that institution for specific transfer requirements.

Program Prerequisites

Date:

T= Traditional H = Hybrid W = Web

First Semester						
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered	Notes
RADT 106	Intro to Radiologic Science & Healthcare	2.5	Т	Acceptance into the Radiologic Technology program.	SM	
RADT 107	Fundamentals in Radiologic Technology	2	Т		SM	
BIO 149	Principles of Biology	4	Т	Placement into ENG 101 or minimum grade of "C" in one of the following: ENG 021 and ENG 099 or the EAP course sequence ENG 079 and ENG 089, or ENG 096; and placement into MATH 098 or higher or minimum grade "C" in MATH 094.		May substitute BIO 151
BIO 250	Anatomy and Physiology I	4	Т	Prerequisite: Minimum grade "C" in BIO 149 or BIO 151; and placement into ENG 101 or minimum grade of "C" in one of the following: ENG 021 and ENG 099 or the EAP course sequence ENG 079 and ENG 089, or ENG 096; and placement into MATH 098 or higher or minimum grade "C" in MATH 094. Corequisite: BIO 149 or BIO 151		
	Total Semester Hours	12.5				

Second Semester							
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered	Notes	
BIO 251	Human Anatomy and Physiology II	4	Т, Н	BIO 149 or 151 and BIO 250	FL/SP/SM		
RADT 108	Radiographic Procedures I	5	Т	RADT 106, RADT 107	FL		

RADT 109	Principles of X-Ray Production	3	Т	RADT 106, RADT 107	FL	
RADT 130	Clinical Education I	2	Т	RADT 106, RADT 107	FL	
	Total Semester Hours	14				

Third Semester							
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered	Notes	
BIO 100	Medical Terminology	3	T,W	Placement into ENG 101 & MATH 094	FL/SP/SM		
RADT 110	Radiographic Procedures	5	T	RADT 108, RADT 109, RADT 130	SP		
RADT 111	Patient Care in Radiology	4	Т	RADT 108, RADT 109, RADT 130	SP		
RADT 131	Clinical Education II	2	Т	RADT 108, RADT 109, RADT 130	SP	Prior to or concurrent	
	Total Semester Hours	14					

Fourth Semester								
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered	Notes		
,	Rhetoric	3	T, W, H	Appropriate placement score or minimum grade "C" in one of the following: ENG 021 and ENG 099, or the EAP course sequence ENG 079 and ENG 089, or ENG 096	FL/SP/SM			
PSYC 101	General Psychology	3	T, W, H		FL/SP/SM			
RADT 230	Clinical Education III	2	T, W, H	RADT 110, RADT 111, RADT 131	SM			
	Total Semester Hours	8						

Fifth Semester								
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered	Notes		
RADT 206	Radiologic Physics	4	Т		FL			
RADT 231	Clinical Education IV	3	Т	RADT 230 with a minimum grade "C"	FL			
RADT 207	Radiation Protection	4	Т	RADT 230 with a minimum grade "C"	FL			
	Total Semester Hours	11						

Sixth Semester							
_		Credit	Mode of		Terms		
Course	Title	Hours	Delivery	Prerequisites	offered	Notes	
`RADT 208	Radiobiology	4	Т	RADT 206, RADT 207, and RADT 230 all with minimum grade "C"	SP		
RADT 232	Clinical Education V	3	Т	RADT 206, RADT 207, and RADT 231 all with minimum grade "C"	SP		
RADT 209	Radiographic Seminar	1	Т	RADT 206, RADT 207, and RADT 231 all with minimum grade "C"	SP		
	Total Semester Hours	8					

Graduation Requirements

To be awarded an Associate degree at Joliet Junior College, each student must meet the following requirements:

- 1. Satisfy all admissions requirements.
- 2. Complete the courses required to earn the given degree. If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 60 credit hours of which 15 credit hours applicable to the degree are earned at JJC.

Proficiency test, CLEP, and Advanced Placement does not meet this requirement.

- 3. Earn a cumulative grade point average of at least 2.0.
- 4. Discharge all financial obligations to the College and have no restrictions.
- 5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
- 6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

<u>To be awarded a Certificate of Achievement or Certificate of Completion at JJC, each student</u> must meet the following requirements:

- 1. Satisfy all admission requirements.
- 2. Complete the courses required to earn the chosen certificate. Complete a minimum of 4-29 credit hours (Certificate of Completion) or 30-50 credit hours (Certificate of Achievement). If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 25% of the total required credit hours applicable to the certificate at JJC. Proficiency test, CLEP, and Advanced Placement do not meet this requirement.
- 3. Earn a cumulative grade point average of at least 2.0 in the area of concentration.
- 4. Discharge all financial obligations to the college and have no restrictions.
- 5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
- 6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

For more information:	Department Chairperson	Program Coordinator	Program Advisor
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