JOLIET JUNIOR COLLEGE 1901	**2023-2024 Completion Guide** **Radiologic Technology AAS NU090** **ICCB Approved Total Program Hours: 67.5**
Date:	*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	

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	T	Acceptance into the Radiologic Technology program.	SM	
RADT 107	Fundamentals in Radiologic Technology	2	T		SM	
BIO 149	Principles of Biology	4	T	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	T	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	T, H	BIO 149 or 151 and BIO 250	FL/SP/SM	
RADT 108	Radiographic Procedures I	5	T	RADT 106, RADT 107	FL	

Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered	Notes
RADT 109	Principles of X-Ray Production	3	T	RADT 106, RADT 107	FL	
RADT 130	Clinical Education I	2	T	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 II	5	T	RADT 108, RADT 109, RADT 130	SP	
RADT 111	Patient Care in Radiology	4	T	RADT 108, RADT 109, RADT 130	SP	
RADT 131	Clinical Education II	2	T	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	T		FL	
RADT 231	Clinical Education IV	3	T	RADT 230 with a minimum grade "C"	FL	
RADT 207	Radiation Protection	4	T	RADT 230 with a minimum grade "C"	FL	
	Total Semester Hours	**11**				

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

To be awarded a Certificate of Achievement or Certificate of Completion at JJC, each student 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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