

**Associate in Applied Science Degree in Radiography
71.5 Credit-Hour Degree**

Course	Class Title	Credit Hrs.
<u>First Year - Summer Semester</u>		
MTH 1201	Technical Math	2
RAD 1211	Radiography Program Orientation (1 day, 8 hours)	0.5
RAD 1212	Radiography Clinical Orientation (1 day, 8 hours)	0.5
<u>First Year - Fall Semester</u>		
HEA 1225	Intro. to Medical Terminology	3
LSC 2111	Human Anatomy & Physiology I	4
RAD 1201	Intro. to Radiography & Patient Care	3.5
RAD 1204	Radiographic Procedures I	4
RAD 1206	Applied Clinical Radiology I	2
<u>First Year - Spring Semester</u>		
LSC 2112	Human Anatomy & Physiology II	4
RAD 1209	Radiographic Physics	4
RAD 1224	Radiographic Procedures II	4
RAD 1226	Applied Clinical Radiology II	2
<u>Second Year - Summer Semester</u>		
ENG 1111	Composition or	3
SPE 1101	Fundamentals of Effect. Speaking	
RAD 1219	Radiographic Sectional Anatomy (Intersession 2 weeks/4 hours/M-Th.)	2
RAD 1236	Applied Clinical Radiology III	2
<u>Second Year - Fall Semester</u>		
RAD 2228	Radiation Biology and Protection	4
RAD 2222	Image Production and Evaluation	4
RAD 2227	Radiographic Procedures III	4
RAD 2246	Applied Clinical Radiology IV	3
<u>Second Year - Spring Semester</u>		
PSY 1101	General Psychology I	3
RAD 2221	Radiographic Pathology	4
RAD 2201	Advanced Imaging	2
RAD 2204	Registry Review & Career Planning	4
RAD 2256	Applied Clinical Radiology V	3

Accreditation

The Joint Review Committee on Education in Radiologic Technology, 20 N. Wacker Drive, Suite 2850, Chicago, IL 60606-3182, accredits the Olney Central College Radiography Program. JRCERT Standards can be viewed at <http://www.jrcert.org>.



OLNEY CENTRAL COLLEGE

Our mission:

Our mission is to deliver exceptional education and services to improve the lives of our students and to strengthen our communities.

For more information:

Phone: 618-395-7777
Toll Free: 866-622-4322

305 N. West St.
Olney, IL 62450

For class listings and course curriculum,
check out OCC online:

www.iecc.edu/radtech

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OLNEY CENTRAL COLLEGE
Olney, IL



an Illinois Eastern Community College



Application

Individuals interested in applying to the radiography program should review the radiography program website at www.iecc.edu/radtech, and contact the Radiography Program Advisor at Olney Central College.

Space is limited, so completed applications must be received at the college by February 15 to be ranked for the Fall semester. Late applications will be accepted pending available space. The following requirements will be necessary to secure a seat in the program:

- IECC Approved Placement Test
- Cumulative GPA of 2.5

Individuals who have been convicted of a felony or misdemeanor or who have an abuse record may not be permitted to take the national certification examination from the American Registry of Radiologic Technologists. Individuals should contact the ARRT at 651-687-0048 to inquire about eligibility prior to applying to the program.

Radiography

Radiologic technologists are medical personnel who perform diagnostic imaging examinations using x-rays. They are educated in anatomy, patient positioning, examination techniques, equipment protocols, radiation safety, radiation protection, and basic patient care. They may specialize in a specific imaging technique, such as bone densitometry, cardiovascular-interventional technology, computed tomography, mammography, magnetic resonance imaging, nuclear medicine, or sonography.

Students graduating from the Radiography Program will receive an Associate in Applied Science degree. Graduates are prepared to perform imaging examinations with accurate positioning of patients to ensure a quality diagnostic image is produced. Graduates are eligible to apply to take the national certification examination from the American Registry of Radiologic Technologists. Graduates who pass are known as registered technologists, R.T. (R). Salaries for an entry-level radiographer are competitive with other health professionals with similar education backgrounds.

Program

Mission

The mission of the OCC Radiography Program is to provide quality radiography education and to graduate competent entry-level radiographers to serve the community.

Goals

The mission is accomplished through these program goals:

1. Students will be clinically competent.
2. Students will communicate effectively.
3. Students will use critical thinking and problem-solving skills.
4. Students will evaluate the importance of professional growth and development.

Clinical Partners

Students in the program have an opportunity to attend clinical education at a variety of locations. Students may be assigned to any of these locations while in the program.

Carle Richland Memorial Hospital Olney, Illinois	Lawrence County Memorial Hospital Lawrenceville, Illinois
Clay County Hospital Flora, Illinois	St. Vincent Evansville, Indiana
Crawford Memorial Hospital Robinson, Illinois	Sarah Bush Lincoln Health System Mattoon, Illinois
Daviess Community Hospital Washington, Indiana	Sullivan County Community Hospital Sullivan, Indiana
Fairfield Memorial Hospital Fairfield, Illinois	Union Hospital Terre Haute, Indiana
Gibson General Hospital Princeton, Indiana	Wabash General Hospital Mt. Carmel, Illinois
St. Anthony's Memorial Hospital Effingham, Illinois	