

Radiologic Technology

Career Programs at Danville Area Community College

The Associate Degree in Radiologic Technology is granted to those students who successfully complete the career curriculum in Radiologic Technology. This program is fully accredited. This program is an occupational program typically not designed to transfer, however, this program has been articulated to some senior institutions. Please contact a counselor for specific details.

This is a profession which is in high demand throughout the U.S. Over 300 million radiologic procedures are performed across the country each year. Approximately 7 out of 10 Americans will undergo some type of medical imaging procedure this year.

Radiologic technologists perform complex medical procedures to obtain detailed images of the internal structures of the human body. They must possess knowledge of anatomy, physiology, radiographic positioning and exposure factors, radiation safety, patient care and electronics.

Program Specific Courses Include:

- Composition
- Anatomy & Physiology I & II
- Patient Care
- Radiologic Physics I & II
- Radiologic Procedures I-V
- Radiation Biophysics
- Atypical Rad. Procedures
- Radiographic Pathology
- Physical Science I
- Oral Communication
- Psychology
- Humanities Elective
- Clinical Education I-V
- Digital Applications in Imaging
- Image Analysis
- Special Topics in Radiologic Technology

Entrance Requirements:

Placement by test into college algebra (MATH 111) or higher, or completion of MATH 105 Intermediate Algebra or higher math course with a grade of "C" or better; completion of Anatomy and Physiology I and II and PHYS 141 Physical Science I with a grade of "C" or better; completion of an observation session in the imaging department of a clinical education site.

Job/Employment Information:

Positions you are trained for: Graduates are immediately employed as staff radiologic technologists, primarily in hospitals, imaging centers, clinics and physician's offices. With some additional training, graduates can seek positions in post-primary imaging areas such as CT, MRI, Mammography, and Cardiac, Vascular, and Interventional Technology. Career opportunities also exist in administration, education, sales and marketing and applications training for technologists with more advanced degrees.

Expected salary Range: The average new graduate starting salary is \$35,000 per year. On-call pay, weekend, and shift differential will increase that figure.

Health Care





PROGRAM SPECIFIC COURSES:

Check out the DACC website under www.dacc.edu to find out what specific courses you will be taking for this program of study.

Courses are offered in many different formats to meet individual schedules: Day, Evening, Weekend, Traditional, Online, Video or Interactive Video.

WHO TO CALL:

Admissions/Registration	443-8800
Advisement/Counseling	443-8750
Assessment Center	443-8708
Bookstore	443-8759
Career Services Center	443-8597
Child Development Center	443-8833
Financial Aid	443-8761
GED/ESL/Adult Ed	443-8782
General Information	443-3222
Orientation	443-8750
Radiologic Technology Program Director ...	443-8552
Diagnostic Medical Sonography Instructor...	554-1652
Student Support Services	443-8853

**Please come visit the DACC Campus!
Call 443-8750 to schedule a tour.**

Visit our website at www.dacc.edu or contact us at 217-443-DACC (3222) for more information.
TDD/TTY 217-443-8701

***Endless
Possibilities***



**Danville Area
Community College**

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