

**THE UNIVERSITY OF AKRON
AKRON OHIO
SUMMIT COLLEGE**

**2760
RADIOLOGIC TECHNOLOGY
Associate Degree**

The University of Akron's (UA) Summit College is authorized to award the associate degree in Radiologic Technology. However, this degree program is not operational on Akron's campus but is instead offered in conjunction with Children's Hospital Medical Center of Akron (CHMCA).

Students who satisfactorily complete the accredited CHMCA Radiography program (which is affiliated with the University) may earn the associate degree by completing additional courses at the University. Upon graduation from the hospital program, these students will then receive a block credit for the hospital courses that are applicable only to the associate degree in Radiologic Technology.

TRANSFER STUDENTS MUST COMPLETE A SIXTEEN (16) HOUR RESIDENCY IN THE SUMMIT COLLEGE TO RECEIVE THE RADIOLOGIC DEGREE. HOSPITAL COURSES DO NOT COUNT TOWARDS THE RESIDENCY REQUIREMENT.

The degree requirements for these students are:

<u>Course #</u>	<u>Course Title</u>	<u>Credits</u>	<u>Prerequisites</u>
5540:- - -	Physical Education	1	
7600:106	Effective Oral Communications	3	
2020:121	English	4	
2030:130	Mathematics for Allied Health	3	Placement Test
2040:240	Human Relations	3	
2780:106	Anatomy and Physiology for Allied Health I	3	
2780:107	Anatomy and Physiology for Allied Health II	3	
2760:161	Physical Science for Radiologic Technology I	2	
2760:165	Radiographic Principles I	3	
2740:120	Medical Terminology	3	
2760:221	Clinical Experience	0	
2760:261	Physical Science for Radiologic Technology II	3	
2000:* * *	General Elective	<u>2</u>	
Total Credits from The University of Akron		33	
Credits from the Hospital Program		<u>41</u>	
TOTAL CREDITS FOR DEGREE		74	

1. Students must apply directly to the Children's Hospital for admission to the program. Application deadline is February 1 of every year.
2. Students interested in the associate degree should consult directly with the Summit College Advising Office in the Polsky Building, Room 301, 330-972-7220, regarding specific degree requirements and regulations.

CHILDREN'S HOSPITAL MEDICAL CENTER OF AKRON

The CHMCA RADIOGRAPHY SCHOOL'S reputation as an outstanding medical education institution depends solely upon the contribution of our students. To maintain our high standards of performance, we recruit and select only the best qualified persons without regard to race, color, age, gender, national origin, religion, or disability. Questions regarding our equal opportunity policies and practices should be directed to the Radiography School Program Director or the affirmative action coordinator in the CHMCA Human Resources Department.

CHMCA DESIGN: To complete the core curriculum of The University of Akron (UA) Associate Degree program in Radiologic Technology you must be accepted into the CHMCA Radiography School. Enrollment capacity is very limited and admission to the CHMCA program is extremely competitive. Application deadline is **FEBRUARY 1st**. The CHMCA program is twenty-four (24) months in length with courses being taught at the CHMCA campus. The student does two (2) days/week of didactic classes and three (3) days/week of clinical rotations at multiple medical facilities for a maximum of eight (8) hours/day and forty (40) hours/week. Upon successful completion of the program the student will be awarded a Certificate of Education from the hospital. Students must also have all UA courses for the Associate Degree in Radiologic Technology completed by graduation from the CHMCA Radiography program. With all the UA degree requirements completed, following graduation from the CHMCA program, the graduate is eligible to apply for the America Registry of Radiologic Technology (ARRT) examination. Other general requirements to be CONSIDERED for admission are:

- 1) Applications are accepted from September 1st to the application deadline of February 1st.
- 2) You must be academically eligible to attend classes at The University of Akron.
- 3) Minimum grade for qualifying courses must be a "C" or a 2.0 grade point.

MANDATORY PREREQUISITES FOR PROGRAM ADMISSION

**Anatomy & Physiology I
Anatomy & Physiology II
Medical Terminology**

**Mathematics requirement
English
Effective Oral Communication**

For an application brochure, got to the Internet at the following website:

www.akronchildrens.org

Under the header "Programs and Services," select "Training Programs" then Radiography School.

Mail correspondence to:
David Whipple, M.Ed., R.T. (R)
c/o CHILDREN'S MEDICAL CENTER OF AKRON
Radiography School
One Perkins Square
Akron, OH 44308

RADIOGRAPHY SCHOOL NUMBERS
Program Information 330-543-8849 #1
Direct Contact 330-543-8849 #3
E-mail Address: dwhipple@chmca.org

ADMISSION PREREQUISITES

Admission to the CHMCA Radiography program is based on a point system. Admission preference is given to candidates having a QUANTITY of well-balanced mathematics, science, and/or medical courses that relate to the field of Radiologic Technology. Only classes from accredited colleges will be considered. For the course to qualify, the course grade must be a minimum of "C" or a 2.0 grade point. The following courses are the only ones that will be considered in the admission process.

(**** MANDATORY MATH AND MEDICAL COURSES FOR PROGRAM ADMISSION)

SCIENCE COURSES:

Biology

Chemistry

Physics

Microbiology

MATHEMATICS COURSES:

Mathematics requirement ****

(UA) Mathematics for Allied Health

(UA) Math for Modern Technology

(UA) Technical Mathematics I, II, or III

one (1) additional higher level college mathematics

MEDICAL COURSES:

Anatomy & Physiology I ****

Anatomy & Physiology II ****

Medical Terminology ****

(UA) First Aid & CPR

(UA) Death & Dying

(UA) The Study of Diseases

(UA) Basic Pharmacology

Computer course

(UA) Introduction to Computers

PROFESSIONAL LICENSES:

General X-ray Machine Operator's

Paramedic or EMT

RADIOLOGY EXPERIENCE:

This is a MANDATORY SHADOWING EXPERIENCE required prior to the application deadline. Contact any of the following people to set up an appointment:

AKRON GENERAL MEDICAL CENTER

Kristi Driscoll or Lattie Fero
(330) 344-6096

CHILDREN'S HOSPITAL MEDICAL CENTER

Sandy Van Horn
(330) 543-3874

MEDINA GENERAL HOSPITAL

Pat Rondaris
(330) 721-5983

SUMMA HEALTH SYSTEMS

Kristina Hart
(330) 375-3977

WADSWORTH-RITTMAN HOSPITAL

Colleen Tritt
(330) 335-6943