

HEALTH SERVICES, RADIOLOGIC TECHNOLOGY, AAS

Associate of Applied Science in Health Services, Radiologic Technology (275017AAS)

The Applied Associate of Science in Health Services, Radiologic Technology pathway offers a comprehensive blend of academic knowledge and technical training. This degree is designed to provide an efficient, flexible, and career-focused path for students pursuing an associate degree in radiologic technology. Through a combination of classroom instruction and hands-on clinical practice, students gain the necessary skills to excel in the field of medical imaging. Graduates are well-prepared to enter the workforce as competent radiologic technologists or pursue further education and specialization.

Requirements for Admission

Admission to the University of Akron and radiologic technology program.

Contact Information

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The following information has official approval of **The Department of Allied Health** and **The College of Health and Human Sciences**, but is intended only as a supplemental guide. Official degree requirements are established at the time of transfer and admission to the degree-granting college. Students should refer to the Degree Progress Report (Stellic) which is definitive for graduation requirements. *Completion of this degree within the identified time frame below is contingent upon many factors, including but not limited to: class availability, total number of required credits, work schedule, finances, family, course drops/withdrawals, successfully passing courses, prerequisites, among others.* The transfer process is completed through an appointment with your academic advisor.

Requirements Summary

Code	Title	Hours
General Education Requirements (https://bulletin.uakron.edu/undergraduate/general-education/) *		
Required Courses		65
Other Required Courses		12
Total Hours		77

* The General Education Requirements for this program are built into the program

General Education for Applied Associate Degree Programs

Students in applied associate degree programs must complete the following 15 credit-hour set of General Education coursework. Some courses are covered by program-specific general education requirements further below.

Code	Title	Hours
Academic Foundations		9
<i>Mathematics, Statistics and Logic: 3 credit hours</i>		
<i>Speaking: 3 credit hours</i>		
<i>Writing: 3 credit hours</i>		
Breadth of Knowledge		6
<i>Natural Science: 3 credit hours</i>		
<i>Social Science: 3 credit hours</i> ¹		
<i>Review the General Education Requirements page for detailed course listings.</i>		
Total Hours		15

¹ Students are encouraged to choose General Education courses that are part of Ohio Transfer 36. They are also encouraged to choose a Social Science course that also meets a Global Diversity or Domestic Diversity General Education requirement for bachelor's degrees.

Required Courses

Code	Title	Hours
ANAT 206	Applied Human Anatomy & Physiology I	3
ANAT 207	Applied Human Anatomy & Physiology II	3
BAHA 120	Medical Terminology	3
BAHA 200	Introduction to Health Care Services	3
SOCIO 100	Introduction to Sociology	3
RADT 141	Anatomy & Positioning I	3
RADT 142	Anatomy & Positioning II	3
RADT 152	Methods of Patient Care II	3
RADT 151	Methods of Patient Care I	3
RADT 161	Radiologic Physics and Principles I	3
RADT 162	Radiologic Physics and Principles II	3
RADT 181	Clinical I	3
RADT 182	Clinical II	3
RADT 192	Radiobiology	2
RADT 252	Imaging Obstacles and Solutions	3
RADT 262		3
RADT 271	Special Imaging I	3
RADT 272	Special Imaging II	3
RADT 281	Clinical III	3
RADT 282	Clinical IV	3
RADT 291	Radiologic Pathophysiology	3
RADT 292	Cross Sectional Anatomy	3
Total Hours		65

Other Required Courses

Code	Title	Hours
	Mathematics, Statistics and Logic Requirement	3
	Writing I Requirement	3
	Humanities Requirement	3
	Speech	3
Total Hours		12

Recommended Sequence

1st Year

Fall Semester		Hours
ANAT 206	Applied Human Anatomy & Physiology I	3
BAHA 120	Medical Terminology	3
	Writing I Requirement	3
	Mathematics, Statistics and Logic Requirement	3
Hours		12

Spring Semester

ANAT 207	Applied Human Anatomy & Physiology II	3
BAHA 200	Introduction to Health Care Services	3
SOCIO 100	Introduction to Sociology	3
	Speaking Requirement	3
	Humanities Requirement	3
Hours		15

Summer Semester

RADT 141	Anatomy & Positioning I	3
RADT 151	Methods of Patient Care I	3
RADT 161	Radiologic Physics and Principles I	3
RADT 181	Clinical I	3
Hours		12

2nd Year

Fall Semester

RADT 142	Anatomy & Positioning II	3
RADT 152	Methods of Patient Care II	3
RADT 162	Radiologic Physics and Principles II	3
RADT 182	Clinical II	3
RADT 192	Radiobiology	2
Hours		14

Spring Semester

RADT 252	Imaging Obstacles and Solutions	3
RADT 271	Special Imaging I	3
RADT 281	Clinical III	3
RADT 291	Radiologic Pathophysiology	3
Hours		12

Summer Semester

RADT 262		3
RADT 271	Special Imaging I	3
RADT 282	Clinical IV	3
RADT 292	Cross Sectional Anatomy	3
Hours		12
Total Hours		77