# RADIOLOGIC TECHNOLOGY

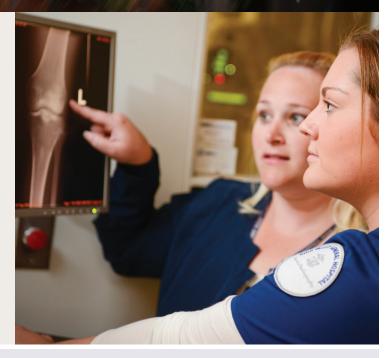
# & LA ROCHE UNIVERSITY

#### **RADIOGRAPHERS PLAY AN IMPORTANT ROLE in**

patient care. Using x-rays and computed tomography (CT) imaging, these professionals perform diagnostic imaging tests to help doctors with the evaluation and treatment of illness and disease.

Offered through an affiliation with Heritage Valley Kennedy School of Radiology, the Radiography Program at La Roche University prepares you to become an expert in the field. This two-year program offers both clinical and theoretical training for you to meet the needs of today's fast-paced medical environment.

Students who successfully complete this program are awarded an Associate of Science degree and are eligible to sit for the national certification examination given by the American Registry of Radiologic Technologist.



#### **CURRICULUM**

#### **SCIENCE AND MATHEMATICS COURSES**

21 Credits

Life Science

**Medical Terminology** 

Human Anatomy & Physiology I

Human Anatomy & Physiology I Lab

Human Anatomy & Physiology II

Human Anatomy & Physiology II Lab

Physics for Health Science

Physics for Health Science Lab

College Algebra

#### **HEALTH SCIENCE COURSES**

28 Credits

Radiologic Technology I

Clinical Education I

Radiologic Technology II

Clinical Education II

Radiologic Technology III

Clinical Education III

Radiologic Technology IV

Clinical Education IV

Radiologic Technology V

Clinical Education V

Radiologic Technology VI

Clinical Education VI

Radiologic Technology VII

#### **ADDITIONAL REQUIRED COURSES**

3 Credits

Introduction to Psychology

#### **ACADEMIC CORE CURRICULUM**

15 credits

#### FOUNDATIONS OF KNOWLEDGE

9 credits

Academic Reading and Writing

Academic Writing and

Research

**Digital Literacy** 

# **BREADTH OF KNOWLEDGE**

6 credits

For the A.S. degree students must complete at least two Breadth of Knowledge courses. Twelve credits total are required, three credits each, within the following domains for the bachelor's degree.

Natural and Physical World\*

**Human Expression** 

Values and Ethics

Social Sciences

**Global Perspectives** 

\*Fulfilled in major requirements

#### **GENERAL ELECTIVES**

If needed

# MEDICAL IMAGING

## & LA ROCHE UNIVERSITY

### THE MEDICAL IMAGING DEGREE **COMPLETION PROGRAM** at La Roche

University prepares students who are RT or RDMS certified for an upward career in radiography, MRI, nuclear medicine, ultrasound and more by earning a bachelor's degree. The flexible, fully online program focuses on enhancing skills in leadership, communication, and research in the hospital setting.



#### **CURRICULUM**

#### **MEDICAL COMPONENT**

RT certification - 60 Credits

Medical Imaging/Sciences **Current Certification** 

# LIBERAL ARTS COMPONENT

21 Credits

Fundamentals of Management Intro to Psychology

Intro to Sociology

**Business Communications** or Technical Writing

Probability & Statistics

or Statistics in Health Care

**Oral Communication** 

or Professional Presentations

**Biomedical Ethics** 

#### **HEALTH SERVICES COMPONENT**

9 Credits

Management and Leadership in the Health Services

Health Policy in the **Health Services** 

Health Finance in the **Health Services** 

3000 level course

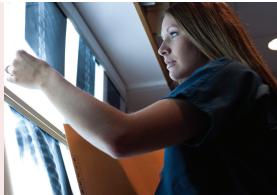
# **ACADEMIC CORE CURRICULUM**

9 credits

Academic Reading and Writing Academic Writing and Research College Algebra

#### **GENERAL ELECTIVES**

21 Credits





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