MANOR COLLEGE

ASSOCIATE OF SCIENCE IN

PRE-RADIOLOGIC SCIENCES



The Pre-Radiologic Science program focuses on imaging for medical diagnosis, assessment and treatment of disease. Students who wish to enter radiologic sciences as a career can transfer to complete the clinical component of education after completing the pre-radiologic sciences program.

BAYADA® Home Health Care · Jefferson HOME OF SIDNEY KIMMEL MEDICAL COLLEGE · Children's Hospital of Philadelphia® · Main Line Health® Well ahead.®

Where Alumni Work

Why Study Pre-Radiologic Sciences?

Technological advances now place radiologic sciences among the most dynamic, expanding, and high-demand fields in clinical medicine. A Pre-Radiologic Sciences graduate performs procedures using highly sophisticated equipment that demonstrates the anatomical structures of the patient body area under study.

Why You Belong Here

We are committed to providing students with a nurturing and safe environment to learn and grow. Manor College's small class and laboratory science classes offer personalized education that ensures every student will be able to experience quality education and success. The program prepares students to compassionately serve all segments of society.

PROGRAM REQUIREMENTS & DETAILS

High school diploma
or GED

2 year program

Want to Learn More?

Contact Frank Waltrich, Ph.D., Assistant Professor of Biology, at **215-885-2360 ext. 1251** or **fwaltrich@manor.edu**. Contact Admissions at **215-884-2216** or **admissions@manor.edu**.

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Curriculum Sequence

YEAR 1

SEMESTER 1

Scientific/Quantitative Reasoning I: BI101 Biological Sciences I	4 credits
CH101 Fundamentals of Chemistry I	4 credits
Scientific/Quantitative Reasoning I: MH110 College Algebra	3 credits
Effective Communication I: EN101 Fundamentals of Comp I	3 credits
Personal, Social, Ethical Responsibility I: (Any RS that meets the requirement)	3 credits

Total credits: 17 credits

SEMESTER 2

CS105 Introduction to Microcomputer Apps	3 credits
Appreciation of Culture and Diversity I: PS101 Recommended	3 credits
Effective Communication II: EN102 Fundamentals of Comp II	3 credits
Elective*	3/4 credits
Conceptualization and Analysis I: PL100 Philosophy and the Human Condition	3 credits

Total credits: 15/16 credits

YEAR 2

SEMESTER 3

BI201 Human Anatomy and Physiology	4 credits
BI104 Medical Terminology	3 credits
Elective*	3 credits
Conceptualization and Analysis II: PL216 recommended or any course that meets the requirement*	3/4 credits
Elective*	3/4 credits

Total credits: 16-18 credits

SEMESTER 4

BI202 Human Anatomy and Physiology II	4 credits
Appreciation of Culture and Diversity II: SO102 Recommended	3 credits
Elective*	3 credits
Elective*	3/4 credits
Elective*	3/4 credits

Total credits: 16-18 credits

Total Credits: 64+ credits

**Electives vary with transfer institution and intended program of study.*