

Why Choose P.I.T. for your Allied Health– Clinical Medical Assistant Degree?

Experienced Instructors

Intimate Learning Environment and Family Atmosphere

 Learn at your own pace with eLearning at eP.I.T.



A.S. Allied Health—Clinical Medical Assistant

FEEL GOOD by helping patients!

If you enjoy helping others, then you'll thrive as a CMA!

What is a Clinical Medical Assistant?

Do you enjoy helping others? Do feel good when others ask for your guidance, care, and assistance? Would you like to work with other professionals who are providing health care to patients? *If you answered YES to these questions,* this degree program is for YOU! Our graduates are prepared for direct patient care positions by working side by side with a physician or other healthcare professionals. Additionally, this degree program equips students for CAREER ADVANCEMENT by including courses in communications, biology, chemistry, mathematics, computer applications, humanities, and the social sciences.

Why is the program beneficial to me?

By continuing in Allied Health associate degree courses for four terms, you will graduate with your associate degree in Allied Health Clinical Medical Assistant!

Our Allied Health Clinical Medical Assistant degree provides you with both classroom instruction and clinical education, preparing you to successfully complete the nationwide certification



examinations for Phlebotomy, EKG Technician, Patient-Care Technician, and Certified Clinical Medical Assistant. After earning your degree, you are prepared to start work immediately.

OR

P.I.T. has transfer agreements with a number of colleges and universities in the area. These agreements enable you to transfer the college credits that you earned at P.I.T. and complete a bachelor's degree at any accredited college or university. P.I.T. will prepare you for the next step that's right for YOU!

Pennsylvania Institute of Technology 800 Manchester Avenue, Media, PA 19063 | 610-892-1500 | PIT.EDU

ALLIED HEALTH (AHT) – CLINICAL MEDICAL ASSISTANT (CMA) Associate in Science (A.S.) Recommended Course Sequence

Code	Course (Credits)
BIO 105	General Biology (3)
BIO 106	General Biology Laboratory (1)
ENG 108	Composition (3)
SIT 203	Basic Office Software Applications (3)
ENG 215	Analytical Writing (3)
HUM 140	Critical Thinking in the Modern Age (3)
MTH 130	Math for Health Care Pros (3)
OR	
MTH 145	College Algebra and Trigonometry (3)
COM 108	Communications and Social
	Interaction (3)
MTH 207*	Statistics (3)
PSY 109	Human Growth and Development (3)
CHM 105	General Chemistry (3)
CHM 106	General Chemistry Laboratory (1)
CMA 109	Clinical Medical Assistant (3)

	CMA 115	Immunology and Pharmacology (3)
	CMA 153	Medical Terminology and Human Body
		Systems (4)
	CMA 209	EKG and Cardiovascular System (3)
	CMA 212	Clinical Procedures and the Urinary
		System (4)
)	CMA 217	Phlebotomy (3)
	CMA 250	Clinical Medical Assistant Externship (4)
	COM 108	Communications and Social
		Interaction (3)

PROGRAM TOTAL: 66

*Prerequisite coursework is required.

NOTE: Additional course(s) may be required based on the results of a placement test.

Course Highlights

CMA 115—Immunology and Pharmacology

Students focus on the anatomy, physiology and pathology of the immune-lymphatic system; aseptic techniques, including cold, autoclave sterilization, and sanitary wrapping of medical instruments; gain knowledge of medications and the administration of oral, rectal, and sublingual medications.

BIO 105-General Biology

This course examines fundamental molecular, cellular, and genetic principles characterizing plants and animals. Areas of study include scientific method and experimental design, computer graphing of data, cell structure and function, metabolic processes of respiration, cell reproduction, photosynthesis, and basic concepts of heredity.

CMA 217-Phlebotomy

This course provides the fundamentals for blood collection procedures, personal and patient safety, and methods of laboratory testing involving collected blood samples. Students learn phlebotomy skills, proper handling and storage, as well as documentation procedures. The last week will be reserved for nationwide certification review and taking the examination.

TUITION INFORMATION

Number of Terms in Program

Traditional – 7 Terms

Academic or Certification Achievement

Associate Degree for transfer to university or for employment

Tuition and Fees for Associate Degree Programs

- Graduation Fee: \$100
- May exclude books and supplies, course or program fees.

*A detailed breakdown may be obtained in the financial aid office.