

## Why Choose P.I.T. for your Clinical Medical Assistant Education?

✓ **Earn Industry Certifications**

✓ **Intimate Learning  
Environment and Family  
Atmosphere**

✓ **Parallel Learning**

✓ **Learn at Your Own Pace  
with eLearning at P.I.T.**

✓ **Free Tutoring**

✓ **Experienced Instructors**

# Certificate Clinical Medical Assistant

## Breathe NEW LIFE into your career!

*In under a year, you can earn the skill and knowledge needed to  
be successful as a Clinical Medical Assistant!*

### What is a Clinical Medical Assistant?

Clinical Medical Assistants provide support to both healthcare professionals and patients. Our graduates are prepared for direct patient care positions, working side by side with a physician or other healthcare professionals. Any time you visit your doctor's office, you'll more than likely interact with a Clinical Medical Assistant. These professionals assist in a range of tasks, including taking your medical history and performing routine procedures and tests.

### What kind of career can I expect?

Entering a new career as a clinical medical professional will open a myriad of new career opportunities for you. Clinical Medical Assistants work in a multitude of medical settings including the following:

- Doctors' offices
- Multi-doctor practices
- Home health care
- EKG testing facilities
- Surgical centers
- Urgent care clinics
- Medical laboratories



### Where can I go after a Clinical Medical Assistant Certification?

Every credit earned in the Clinical Medical Assistant program counts toward earning an associate degree in Allied Health at P.I.T. You can start working in your field right after graduation or you can continue with classes in Allied Health to earn your degree. 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

# CLINICAL MEDICAL ASSISTANT (CMA) WITH EXTERNSHIP

## *Career Certificate*

### *Recommended Course Sequence*

| Code     | Course (Credits)                                     |
|----------|--|
| CMA 109  | Clinical Medical Assistant (3)                       |
| CMA 115  | Immunology and Pharmacology (3)                      |
| CMA 120  | Professional Development and Medical Terminology (3) |
| CMA 108  | Human Body Systems (3)                               |
| CMA 207* | Medical Laboratory Procedures (3)                    |
| CMA 209* | EKG and Cardiovascular System (3)                    |
| CMA 215* | Patient Care Technician (3)                          |
| CMA 217* | Phlebotomy (3)                                       |
| CMA 224* | Clinical Medical Assistant Externship (6)            |

PROGRAM TOTAL: 30

\*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 immuno-lymphatic body system; aseptic techniques, including cold autoclave sterilization and sanitary wrapping of medical instruments; gain knowledge of medications and administration of oral, rectal, and sublingual medications.

### **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 and implement phlebotomy skills, proper handling and storage, as well as documentation procedures. The last week will be reserved for nationwide certification review and taking the exam.

### **CMA 215–Patient Care Technician**

Students learn skills needed to perform direct patient care and learn how to implement patient care plans, including medical procedures and services, as well as basic nursing assisting and surgical and medical care; study medical terminology, medical law and ethics, anatomy and physiology, and the application of applied and clinical EKG and phlebotomy.

## TUITION INFORMATION

### Number of Terms in Program

Traditional – 4 Terms

### Academic or Certification Achievement

Career Certificate for transfer to P.I.T's Allied Health—CMA program or for employment

### Tuition and Fees for Associate Degree Programs

- Tuition: \$380 per credit hour, plus tech fees
- Graduation Fee: \$100
- Excludes books and supplies