

## **Medical Assisting Curriculum**

#### Contact Us:

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#### PROGRAM REQUIREMENTS

## Health Care Certificate (Medical Assisting Track)

Students completing this certificate will gain a skillset allowing them to work in a number of medical assisting related occupations. This track is designed to prepare students for application into PTC's Medical Assisting program.

Specific details about courses required for application, minimum GPA and other requirements can be found in the information prior to the Medical Assisting program outline.

#### Day or Evening Program

GENERA	AL EDUCATION CREDIT HOURS
ENG 101	English Composition I
PSY 201	General Psychology
MAT 155	Contemporary Mathematics3.0
BIO 112	Basic Anatomy and Physiology4.0
AHS 106	Cardiopulmonary Resuscitation1.0
AHS 102	Medical Terminology
PRIMAR	LY SPECIALTY
AHS 155	Special Topics in Health Care3.0
Choose eig	ght (8) credits from:
AHS 154	Culture and Wellness
AHS 161	Introduction to Health Careers1.0
AHS 170	Fundamentals of Disease
AHS 205	
	Health Professions
Choose six	(6) credits from:
CPT 101	Introduction to Computers
SPC 205	Speech Communications (required) 3.0
PSY 203	Human Growth and Development3.0
	Elective Humanities/Fine Arts3.0

#### **TOTAL CREDIT HOURS: 34.0**

### D.A.S., Major in Medical Assisting

The Medical Assisting program prepares a multi-skilled graduate to function in clinical and administrative areas of the physician's office and ambulatory care centers. Medical assistants work under the supervision of a physician and are competent in both administrative and clinical procedures. Medical assisting is an exciting and rapidly-expanding health care profession.

Graduates of the program have an opportunity to pursue an Associate Degree in Occupational Technology, with a major in General Technology.

Administrative duties of the medical assistant include scheduling and receiving patients, preparing and maintaining medical records, transcribing medical dictation, handling telephone calls, performing basic clerical functions and managing medical practice finances.

Clinical duties of the medical assistant include: practicing safety and infection control, obtaining patient histories and vital signs, performing first aid and cardiopulmonary resuscitation, preparing patients for procedures, assisting the physician with examinations and treatments, collecting and processing specimens, performing selected diagnostic tests and administering medication.

The medical assistant must work well with people, have good communication skills, like a variety of work experiences, be accurate in work performance and be trustworthy with confidential information. Medical Assisting graduates may earn the CMA (Certified Medical Assistant) credential by passing the National Certifying examination. Felons are not eligible to take this examination unless a waiver is granted by the AAMA (American Association of Medical Assistants). Students enrolled in this program must be enrolled on a full-time basis.

The Medical Assisting Diploma program at Piedmont Technical College is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of Medical Assisting Education Review Board (MAERB). Commission on Accreditation of Allied Health Programs: 25400 US Highway 19 North, Suite 158, Clearwater, Florida, 33763 (727) 210-2350.

**Admission:** Health Science programs have special program admission criteria which must be completed prior to applying for the clinical phase of the program. For more detailed information, please go to www.ptc.edu/hsnis.

To become eligible for entry into the Medical Assisting major studies coursework applicants must complete the following:

- 1. Complete the following courses (minimum "C" grade required):
  - AHS 102
  - BIO 112
  - ENG 101
  - MAT 155
  - PSY 201
- 2. Minimum grade point average for the above coursework of 2.5. A GPA calculator can be found on the college website.
- 3. Good academic standing at the college.

Students are required to maintain a current American Heart Association "Basic Life Support for Healthcare Providers" certification throughout the major studies courses.

#### **Day Program**

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#### GENERAL EDUCATION

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Medical Terminology3.0
Basic Anatomy and Physiology4.0
Introduction to Computers3.0
English Composition I
Contemporary Mathematics3.0
General Psychology3.0

CREDIT HOURS

Major Studies Courses: Completion of the Diploma in Applied Science with a major in Medical Assisting requires three (3) semesters upon acceptance to the major studies coursework.

FALL SE	MESTER	CREDIT HOURS
MED 103	Medical Assisting Introduct	ion3.0
MED 107	Medical Office Management	t4.0
MED 118	Pharmacology for the Medic	cal Assistant4.0

#### **SPRING SEMESTER**

MED 114	Medical Assisting Clinical Procedures 4.0
MED 115	Medical Office Lab Procedures I4.0
MED 104	Medical Assisting Administrative Procedures 4.0

SUMMER TERM	CREDIT HOURS
MED 108 Common Diseases of t	he Medical Office 3.0
MED 117 Clinical Practice	5.0

#### **TOTAL CREDIT HOURS: 50.0**

# A.A.S., Major in General Technology (Health Science Programs)

Graduates of the Massage Therapy, Medical Assisting, Patient Care Technician, Pharmacy Technology and Surgical Technology programs must complete the following courses to earn an Associate in Applied Science with a major in General Technology. The minimum total credit hours required is 76.

## REQUIRED CORE SUBJECT COURSES (MINIMUM 40 CREDIT HOURS)

GENERA	AL EDUCATION
(MINIM)	UM 18 CREDIT HOURS) CREDIT HOURS
CPT 101	Introduction to Computers
ENG 101	English Composition I
MAT 102	Intermediate Algebra3.0
PSY 201	General Psychology3.0
	Elective Humanities/Fine Arts3.0
	Elective Natural Science/Math
SECONI	DARY TECHNICAL SPECIALTY
(12 CRE	DIT HOURS) CREDIT HOURS
ACC 101	Accounting Principles I
	Accounting Principles I
MGT 150	
MGT 150 MGT 201	Fundamentals of Supervision
MGT 150 MGT 201	Fundamentals of Supervision
MGT 150 MGT 201 MKT 135	Fundamentals of Supervision
MGT 150 MGT 201 MKT 135	Fundamentals of Supervision
MGT 150 MGT 201 MKT 135 OTHER 3	Fundamentals of Supervision
MGT 150 MGT 201 MKT 135 OTHER 3	Fundamentals of Supervision

>>> Visit www.ptc.edu/medassisting to learn more.