

Medical Assistant

Guided Pathway to Success - Year 1

The Medical Assistant Program is designed to train competent professionals to meet the needs of an ever-expanding allied health field. The program prepares competent, entry-level medical assistants in knowledge, skills and behavior learning domains. Medical Assistants directly influence the public health and well-being. Specific job tasks include bookkeeping, coordinating appointments, patient interaction, coding paper and electronic health files. Medical Assistants may also take patient vital signs and help with injections, examinations and lab test preparations under a doctor's supervision.

Prerequisites/General Education: Students must have a "C" or better in prerequisite coursework and a cumulative college GPA of 2.0.

Extra-Curricular/Cocurricular Opportunities at ECC: ECC offers a wide variety of clubs and cocurricular activities for all students.

COURSE #	COURSE TITLE	CREDIT HOUR	TERM OFFERED
COL 100	Campus Orientation	0	
COL 101	Falcon Seminar: Health Science	1	
PSC CIVICS	Civics Achievement Exam	0	
PSY 101	General Psychology	3	
MTH 110 or Varies	Intermediate Algebra (Recommended) or CORE 42 Mathematics	3-5	
COM 101 or COM 110	CORE 42 Oral Communications Requirement: Oral Communications or Public Speaking	3	
Varies	CORE 42 Social & Behavioral Sciences or Humanities & Fine Arts Requirement	3	
Total Credit Hours: 13-15			

MILESTONE NOTES

Complete Mathematics Requirement

COURSE #	COURSE TITLE	CREDIT HOUR	TERM OFFERED
MDA 101	Administrative Procedures	3	Spring / Fall
MDA 112	Office Interpersonal & Communication Skills	3	Spring
MDA 113	Clinical Procedures	4	Spring / Fall
EMS 101	Basic Life Support	0.5	
BIO 151	Intro to Human Anatomy & Physiology	4	
Total Credit Hours: 14.5			

MILESTONE NOTES

Complete MDA 113 with a "B"

Complete BIO 151

COURSE #	COURSE TITLE	CREDIT HOUR	TERM OFFERED
MDA 121	Ethics for Health Careers	3	Summer / Fall
MDA 213	Medical Lab Procedures	4	Spring / Summer
Total Credit Hours: 7			

MILESTONE NOTES

Complete MDA 213 with a "B"

Updated 3/2025

Medical Assistant

Guided Pathway to Success - Year 2

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COURSE #	COURSE TITLE	CREDIT HOUR	TERM OFFERED
ENG 101	English Comp. I	3	
MDA 222	Program Capstone	3	Fall
MDA 223	Medical Assistant Externship	4	Fall
HIM 104	Intro to Pharmacology	1	Spring/Fall
HSC 113	Medical Terminology	3	
Total Credit Hours: 14			

MILESTONE NOTES

Complete MDA 223 with a "P"

COURSE #	COURSE TITLE	CREDIT HOUR	TERM OFFERED
PSY 250	Human Development	3	
ENG 102 or ENG 104	English Comp. II or Technical Writing	3	
HIM 105	Basic Principles of Disease	3	
Varies	CORE 42 Civics Requirement	3	
Total Credit Hours: 12			

Updated 3/2025