

Associate in Applied Science, Medical Assisting Technology

Degree Type
A.A.S.

Student Learning Outcomes

Graduates of the Medical Assisting Technology Program will be able to:

- Function as a competent entry-level medical assistant by performing clinical and administrative duties. (MAT 229)
- Perform tasks in a safe manner. (MAT 229)
- Exhibit a positive work ethic. (MAT 229)

Success Guide

Area I - Written Composition (3 Credits)

Vocational Technical English or English Composition I

Choose from:

Item #	Title	Credits
ENG 100	VOCATIONAL TECHNICAL ENGLISH	3
ENG 101	ENGLISH COMPOSITION	3

Area II - Humanities & Fine Arts (6 Credits)

Fundamentals of Oral Communication or Public Speaking

Choose from:

Item #	Title	Credits
SPH 106	FUNDAMENTALS OF ORAL COMMUNICATION	3
SPH 107	FUNDAMENTALS OF PUBLIC SPEAKING	3

Humanities & Fine Arts

Choose from:

Item #	Title	Credits
ART 100	ART APPRECIATION	3
ART 203	ART HISTORY I	3
ART 204	ART HISTORY II	3
MUS 101	MUSIC APPRECIATION	3
PHL 206	ETHICS AND SOCIETY	3
REL 100	HISTORY OF WORLD RELIGIONS	3
REL 151	SURVEY OF THE OLD TESTAMENT	3
REL 152	SURVEY OF THE NEW TESTAMENT	3
SPA 201	INTERMEDIATE SPANISH I	3
SPA 202	INTERMEDIATE SPANISH II	3
THR 120	THEATER APPRECIATION	3
THR 126	INTRODUCTION TO THEATER	3

Area III - Natural Sciences & Mathematics (10 Credits)

Biology

Item #	Title	Credits
BIO 103	PRINCIPLES OF BIOLOGY I	4

Mathematics

Choose from:

Item #	Title	Credits
BUS 271	BUSINESS STATISTICS I	3
MTH 100	INTERMEDIATE COLLEGE ALGEBRA	3
MTH 103	INTRODUCTION TO TECHNICAL MATHEMATICS	3
MTH 110	FINITE MATHEMATICS	3
MTH 112	PRECALCULUS ALGEBRA	3
MTH 113	PRECALCULUS TRIGONOMETRY	3
MTH 116	MATHEMATICAL APPLICATIONS	3
MTH 120	CALCULUS AND ITS APPLICATIONS	3
MTH 125	CALCULUS I	4
MTH 126	CALCULUS II	4
MTH 227	CALCULUS III	4
MTH 231	MATH FOR THE ELEMENTARY TEACHER I	3
MTH 232	MATH FOR THE ELEMENTARY TEACHER II	3
MTH 237	LINEAR ALGEBRA	3
MTH 238	APPLIED DIFFERENTIAL EQUATIONS I	3
MTH 265	ELEMENTARY STATISTICS	3

Microcomputer Applications

Item #	Title	Credits
CIS 146	COMPUTER APPLICATIONS	3

Area IV - History, Social, & Behavioral Sciences (3 Credits)

Psychology

Item #	Title	Credits
PSY 200	GENERAL PSYCHOLOGY	3
PSY 210	HUMAN GROWTH AND DEVELOPMENT	3

Area V - Pre-Professional, Major, & Elective Courses (50 Credits)

Medical Terminology

Choose from:

Item #	Title	Credits
HPS 105	MEDICAL TERMINOLOGY	3
MAT 101	MEDICAL TERMINOLOGY	3
OAD 211	MEDICAL TERMINOLOGY	3

Medical Assisting Theory I

Choose from:

Item #	Title	Credits
BIO 201	HUMAN ANATOMY AND PHYSIOLOGY I	4
MAT 102	MEDICAL ASSISTING THEORY I	3

Medical Assisting Theory II

Choose from:

Item #	Title	Credits
BIO 202	HUMAN ANATOMY AND PHYSIOLOGY II	4
MAT 103	MEDICAL ASSISTING THEORY II	3

Medical Assisting Required Courses

Item #	Title	Credits
MAT 111	CLINICAL PROCEDURES I FOR THE MEDICAL ASSISTANT	3
MAT 120	MEDICAL ADMINISTRATIVE PROCEDURES I	3
MAT 121	MEDICAL ADMINISTRATIVE PROCEDURES II	3
MAT 125	LABORATORY PROCEDURES I FOR THE MEDICAL ASSISTANT	3
MAT 200	MANAGEMENT OF OFFICE EMERGENCIES	2
MAT 211	CLINICAL PROCEDURES II FOR THE MEDICAL ASSISTANT	3
MAT 215	LABORATORY PROCEDURES II FOR THE MEDICAL ASSISTANT	3
	MEDICAL ASSISTING PHARMACOLOGY ELECTIVE	3
MAT 229	MEDICAL ASSISTING PRACTICUM	3
WKO 106	WORKPLACE SKILLS	3

Electives

Choose from:

Item #	Title	Credits
HIT 111	DIAGNOSTICS AND PHARMACOLOGY	2
HIT 230	MEDICAL CODING SYSTEMS I	3
HIT 232	MEDICAL CODING SYSTEMS II	3
HIT 283	MEDICAL CODING PROFESSIONAL PRACTICE	2
MAT 128	MEDICAL LAW AND ETHICS FOR THE MEDICAL ASSISTANT	3
MAT 218	EKG TECHNICIAN	3
MAT 220	MEDICAL OFFICE INSURANCE	3
MAT 228	MEDICAL ASSISTANT REVIEW COURSE	1
MAT 239	PHLEBOTOMY PRECEPTORSHIP	3

Cardiopulmonary Resuscitation

Choose from:

Item #	Title	Credits
EMS 100	CARDIOPULMONARY RESUSCITATION I	1
EMS 101	CARDIOPULMONARY RESUSCITATION II	1
EMS 103	FIRST AID/CPR	1
	Total Credits	71