# MEDICAL ASSISTING - ASSOCIATE OF APPLIED SCIENCE

## (62 credits)

### A Suggested Plan of Study

The contents of this roadmap may vary depending on initial student placement in mathematics and English. This is only a suggested plan of study for students, and is not intended as a contract. Individual student academic plans may vary. Please contact your academic advisor to create a plan that works for you. Course availability may vary from fall to spring semester and may be subject to modification or change.

NOTE: Students must earn a final grade of C- or better in all required courses and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 60 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

| **Semester 1** | | **Credits** |
|---|---|---|
| ENGL 1110G | Composition I | 4 |
| HLSC 1510 | Medical Terminology | 3 |
| PHIL 2110G | Introduction to Ethics | 3 |
| MATH 1130G | Survey of Mathematics (or Higher) | 3 |
| | **Credits** | **13** |
| **Semester 2** | | |
| CEPY 1120G | Human Growth and Behavior | 3 |
| HITP 1120 | Health Information Introduction to Pharmacology | 3 |
| BIOL 1130G<br>or BIOL 2210 ***and*** BIOL 2225 | Introductory Anatomy & Physiology (non-majors)<br>or Human Anatomy and Physiology I ***and*** Human Anatomy and Physiology II | 4,8 |
| HITP 1110 | Electronic Health Records | 3 |
| | **Credits** | **13-17** |
| **Semester 3** | | |
| Clinical Skills (MAST 1190) | | 4 |
| MAST 1190 | Clinical Skills & Concepts for Medical Assisting I | |
| HITP 2208 | Medical Office Procedures | 3 |
| PHLB 1190 | Phlebotomist Basic | 4 |
| HITP 2288 | Medical Insurance Billing | 3 |
| | **Credits** | **14** |
| **Semester 4** | | |
| MAST 2210 | Medical Assisting Clinical Procedures II | 4 |
| PSYC 1110G<br>or SOCI 1110G | Introduction to Psychology<br>or Introduction to Sociology | 3 |
| HITP 2248 | Medical Coding I | 3 |
| SPAN 1410 | Spanish for Health Care Professions | 3 |
| | **Credits** | **13** |
| **Semester 5** | | |
| Practicum (MAST 2990) | | 6 |
| MAST 2990 | Medical Assistant Practicum | |
| | **Credits** | **6** |
| | **Total Credits** | **59-63** |