



Medical Assisting
 Associate in Applied Science
 Five-Semester Pathway - Academic Year 2019-2020

| Semester 1 | Requirement | Recommended | Prerequisites | Corequisites | Credits | My Plan |
|-------------------|---|------------------------------|--|-------------------------|---------|---------|
| FIGS-100 | Freshman Interest Group Elective | | | | 1 | |
| ENGL-100 | English Composition | | ENGL-090, ENGL-095 | | 3 | |
| MATH-130 | Technical Mathematics | | MATH-030 | | 3 | |
| BIOL-132 | Anatomy and Physiology I with Lab | | MATH-030 | ENGL-100 | 4 | |
| MDAS-100 | Medical Terminology | | ENGL-090, ENGL-095 | | 3 | |
| MDAS-110 | Introduction to Medical Assisting and Allied Health | | ENGL-090, ENGL-095, Program Acceptance | MDAS-100, MATH-030 | 1 | |
| Semester 2 | | | | | | |
| BIOL-138 | Anatomy & Physiology II with Lab | | BIOL-132 | | 4 | |
| PSYC-100 | Introduction to Psychology | | | ENGL-090, ENGL-095 | 3 | |
| | Fine Arts or Humanities Elective | ENGL-110 Oral Communications | See course prerequisites | See course corequisites | 3 | |
| MDAS-105 | Medical Office Procedures | | MDAS-110 | | 3 | |
| MDAS-120 | Medical Ethics and Law | | | | 3 | |
| MDAS-125 | Electronic Medical Records | | MDAS-110 | | 3 | |
| Semester 3 | | | | | | |
| ENGL-115 | Introduction to Literature | | ENGL-100 | | 3 | |
| MDAS-150 | Disease Pathology/Diagnostic Labs Tests | | MDAS-100, BIOL-132, Program Acceptance | | 3 | |
| MDAS-160 | Intro Clinical Office Procedures | | MDAS-100 | BIOL-138, MDAS-105 | 3 | |
| HLTH-155 | Pharmacology | | BIOL-132 | BIOL-138 | 3 | |
| PSYC-220 | Developmental Psychology | | ENGL-090, ENGL-095, PSYC-100 | | 3 | |
| Semester 4 | | | | | | |
| MDAS-205 | Billing Procedures & Administration | | MDAS-105, MDAS-150, HLTH-155 | | 3 | |
| MDAS-210 | Clinical Office Procedures | | MDAS-125, MDAS-150, MDAS-160, HLTH-155, BIOL-138, MATH-130 | | 3 | |
| MDAS-260 | Medical Office Administration | | MDAS-105, MDAS-160 | | 3 | |
| NUTR-110 | Normal Nutrition & lab | | ENGL-090, ENGL-095, MATH-030 | | 4 | |
| Semester 5 | | | | | | |
| MDAS-275 | Medical Assisting Practicum | | Departmental Approval | | 4 | |

Medical Assisting

| General Education Requirements | | | | | |
|---------------------------------------|-----------------------------------|------------------------------|---------------------|----------------|------------|
| COURSE CODE | COURSE TITLE | PREREQUISITES | COREQUISITES | CREDITS | MET |
| ENGL-100 | English Composition | ENGL-090, ENGL-095 | | 3 | |
| ENGL-115 | Introduction to Literature | ENGL-100 | | 3 | |
| FIGS-100 | Freshman Interest Group Elective | | | 1 | |
| MATH-130 | Technical Mathematics | MATH-030 | | 3 | |
| BIOL-132 | Anatomy and Physiology I with Lab | MATH-030 | ENGL-100 | 4 | |
| | Fine Arts or Humanities Elective | | | 3 | |
| PSYC-100 | Introduction to Psychology | | ENGL-090, ENGL-095 | 3 | |
| PSYC-220 | Lifespan Development | ENGL-090, ENGL-095, PSYC-100 | | 3 | |

| Major Required Courses | | | | | |
|-------------------------------|---|--|------------------------|----------------|------------|
| COURSE CODE | COURSE TITLE | PREREQUISITES | COREQUISITES | CREDITS | MET |
| BIOL-138 | Anatomy & Physiology II | BIOL-132 | | 4 | |
| HLTH-155 | Pharmacology | BIOL-105 or BIOL-132 | BIOL-138 (if BIOL-132) | 3 | |
| MDAS-100 | Medical Terminology | ENGL-090, ENGL-095 | | 3 | |
| MDAS-105 | Medical Office Procedures | MDAS-110 | | 3 | |
| MDAS-110 | Introduction to Medical Assisting and Allied Health | ENGL-090, ENGL-095, Program Acceptance | MDAS-100, MATH-030 | 1 | |
| MDAS-120 | Medical Ethics and Law | | | 3 | |
| MDAS-125 | Electronic Medical Records | MDAS-110 | | 3 | |
| MDAS-150 | Disease Pathology/Diagnostic Labs Tests | MDAS-100, BIOL-132, Program acceptance | | 3 | |
| MDAS-160 | Intro Clinical Office Procedures | MDAS-100 | BIOL-138, MDAS-105 | 3 | |
| MDAS-205 | Billing Procedures & Administration | MDAS-105, MDAS-150 | HLTH-155 | 3 | |
| MDAS-210 | Clinical Office Procedures | MDAS-125, MDAS-150, MDAS-160, HLTH-155, BIOL-138, MATH-130 | | 3 | |
| MDAS-260 | Medical Office Administration | MDAS-105, MDAS-160 | | 3 | |
| MDAS-275 | Medical Assisting Practicum | Departmental Approval | | 4 | |
| NUTR-110 | Normal Nutrition & lab | ENGL-090, ENGL-095, MATH-020 | | 4 | |