

# **Degree Pathway**

## A.A.S. in Medical Assistant - Catalog Year 2022-23

The number of credits you take each year will determine when you graduate. To graduate on time, you are strongly encouraged to enroll in at least 30 credits toward your degree during the calendar year, including fall and spring semesters and winter and summer sessions. This Degree Pathway is designed for students who place into **ENGL-101 and MA-301/321**. An additional pathway is available for students who must complete developmental math or English. Please see the degree website or your advisor for more information.

Courses in **Bold Text** are prerequisites for later courses or only offered in the Fall or Spring semester and should be taken where indicated in the sequence.

#### Fall Semester #1

Courses	Credits	Prerequisites and Corequisites <sup>1</sup>
ENGL-101 English Composition I	3	Prerequisite: Complete developmental requirements in English
(Required Core 1A: English Composition)		
MA-301 Mathematics for the Liberal Arts or		
MA-321 Mathematics in Contemporary Society	3	Prerequisite: Complete developmental requirements in Math
(Required Core 1B: Mathematical and Quantitative Reasoning)		
BI-150 Organization and Delivery of Health Care	2	None
BI-520 Introduction to Public Health	4	Prerequisite: Complete developmental requirements in English
(Required Core 1C: Life and Physical Sciences)		
HE-110 Cardiopulmonary Resuscitation	1	None
Total credits for semester	13	

## Spring Semester #1

Courses	Credits	Prerequisites and Corequisites <sup>1</sup>
ENGL-102 English Composition II	3	Prerequisite: ENGL-101 or placement
(Required Core 1A: English Composition)		
BI-111 Introduction to Human Biology	3	None
BI-340 Assisting in the Medical Office: Clinical Testing Procedures	2	BI-520
BI-403 Medical Terminology	2	None
BU-916 Medical Billing and Coding I	3	None
BU-917 Healthcare Information Management	3	None
Total credits for semester	16	



### Fall Semester #2

Courses	Credits	Prerequisites and Corequisites <sup>1</sup>
BI-341 Assisting in the Medical Office: Medical Assisting Procedures	2	Prerequisite: BI-111
BI-451 Phlebotomy Technology	1	Prerequisite: BI-111
BU-903 Medical Office Procedures	3	None
BU-918 Medical Coding and Billing II	3	Prerequisite: BI-916
Medical Assistant Elective Courses (See table below)	3	Check individual courses for prerequisites and corequisites
HIST-110, HIST-111, or HIST-112	3	Corequisite: ENGL-101
(Flexible Core 2A: World Cultures and Global Issues)		
Total credits for semester	15	

## Spring Semester #2

Courses	Credits	Prerequisites and Corequisites <sup>1</sup>
BI-260 Patient Care Coordination	2	Prerequisite: BI-150
BI-452 EKG Technology	2	Prerequisite: BI-341
BU-600 Business Internships OR	3	Prerequisite for BU-600: Minimum 2.5 cumulative GPA
BI-961 Phlebotomy Practice AND BI-950 Field Experience in Medical Assisting AND BI-951 Field Experience in Medical Assisting	1 1 1	Prerequisite for BI-961: BI-451 and instructor permission Prerequisite for BI-950/1: Minimum 2.5 cumulative GPA, must apply during previous term
Medical Assistant Elective Courses (See table below)	3	Check individual courses for prerequisites and corequisites
PHIL-140 Medical Ethics (Flexible Core 2D: Individual and Society)	3	Pre/corequisite: Complete developmental requirements in English or co-enroll in ENGL-101
SOCY-101 Sociology (Flexible Core 2D: Individual and Society)	3	Pre/corequisite: Complete developmental requirements in English or co-enroll in ENGL-101
Total credits for semester	16	
Total credits required for A.A.S in Medical Assistant	60	



#### Medical Assistant Electives

Students must complete 6 credits of electives from the list below.

Courses	Credits	Prerequisites and Corequisites <sup>2</sup>	
BI-510 Pharmacology	3	Prerequisite: BI-302 or permission of department	
BI-952 Field Experience in Medical Assisting	1-3	Prerequisite: Minimum 2.5 cumulative GPA, must apply during previous term	
CH-120 Fundamentals of Chemistry and	4	None	
CH-121 Fundamentals of Chemistry Laboratory	4	None	
HE-102 Introduction to Health Education	2	None	
HE-103 Fundamentals of Human Nutrition	3	Prerequisite: Complete developmental requirements in English	
SP-211 Speech Communication	3	None	

#### Notes:

1. Prerequisites for a course must be passed before taking the course. Corequisites must be passed before taking the course or taken in the same term as the course.

All students must complete two (2) WI designated classes to fulfill degree requirements.