

**Medical Assisting
Associate in Applied Science
Five Semester Pathway Academic Year 2021-2022**

Semester 1	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
FIGS 100	Student Success 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 or ENGL 101	4	
MDAS 100	Medical Terminology		ENGL 090, ENGL 095		3	
MDAS 110	Introduction to Medical Assisting		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 or ENGL 101		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	Medical Insurance, Coding & Billing		MDAS 105, MDAS 150	HLTH 155	3	
MDAS 210	Clinical Procedures II		MDAS 125, MDAS 150, MDAS 160, HLTH 155, BIOL 138, MATH 130 or higher		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	

*All MDAS courses must be completed prior to MDAS 275

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 or ENGL 101		3	
FIGS 100	Student Success Elective			1	
MATH 130	Technical Mathematics	MATH 030		3	
BIOL 132	Anatomy and Physiology I with Lab	MATH 030	ENGL 100 or ENGL 101	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	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*	Medical Insurance, Coding & Billing	MDAS 105, MDAS 150	HLTH 155	3	
MDAS 210*	Clinical Procedures II	MDAS 125, MDAS 150, MDAS 160, HLTH 155, BIOL 138, MATH 130 or higher		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 030		4	

*To receive departmental credit students must receive a grade of C or better in all Medical Assisting (MDAS) courses. All MDAS courses must be completed prior to MDAS 275

2021-2022