

Medical Assistant Pathway (Diploma)

Grade/Year	Term	Course Code	Course Name	Earns High School Credit	High School Credits	College Credit Hours
9th Grade - Year 1	Fall		English I	English	1	
			NC Math (1 or 2)	Math	1	
			Civic Literacy	Social Studies	1	
			Health Team Relations	Elective	1	
	Spring		English II	English	1	
			NC Math (2 or 3)	Math	1	
			World History	Social Studies	1	
10th Grade - Year 2	Fall		Math (3 or 4)	Math	1	
			American History	Social Studies	1	
			Earth Science Requirement (E/ENV or APES)	Science - Earth	1	
			Health Sciences II	Elective	1	
		BIO 100	Medical Terminology		NA*	1
	Spring		Math - Pre Calculus	Math	1	
			Personal Finance	Social Studies	1	
		BIO 101	General Biology I	Science - Biology	1	4
	HEA 110	Health and PE	Health/PE	1	3	
11th Grade - Year 3	Fall	ENG 101	English Composition I	English	1	3
		PSY 101	General Psychology	Elective	1	3
		MED 112	Electronic Health Records		NA*	1
		MED 115	Pathophysiology for Medical Assistants	Elective	1	3
	Spring	ENG 210	World Literature	English	1	3
		CHM 101	General Chemistry I	Science - Chemistry	1	4
		MED 105	Medical Assisting I	Elective	2	7
	MED 121	Advanced Clerical Procedures	Elective	1	4	
12th Grade - Year 4	Fall	ENG 102	English Composition II	English	1	3
		PSY 150	Human Growth and Development	Elective	1	3
		MED 125	Advanced Clinical Procedures	Elective	2	8
		MED 130	Pharmacology		NA*	2
	Spring		Nursing Fundamentals - CAN	Elective	1	
		ELECTIVE		Elective	1	3
		MED 140	Medical Assisting Practicum	Elective	1	4
	MED 145	Certification Exam Prep		NA*	2	
Subtotal					27	61

KEY

High School Course

College General Course

College Pathway Course

* College courses less than 3 credit hours do not earn high school credit