Medical Assisting (A45400)

The Medical Assisting curriculum prepares multi-skilled health care professionals qualified to perform administrative, clinical, and laboratory procedures.

Course work includes instruction in scheduling appointments, coding and processing insurance accounts, billing, collections, computer operations; assisting with examinations/treatments, performing routine laboratory procedures, electrocardiography, supervised medication administration; and ethical/legal issues associated with patient care.

Graduates of CAAHEP-accredited medical assisting programs may be eligible to sit for the American Association of Medical Assistants' Certification Examination to become Certified Medical Assistants. Employment opportunities include physicians' offices, health maintenance organizations, health departments, and hospitals.

COURSE REQUIREMENTS

Richmond Community College provides day and evening course sequences for selected programs to enable students to better plan what courses to take to reach their educational goals. However, given the continued increase in the use of technology in instruction and increasing student demand for distance learning courses, the College may offer hybrid, online, web-based and information highway courses in place of traditional courses in any course sequence that is listed. Therefore, students should be aware of this possibility and prepare themselves to successfully function in a hybrid, online, web-based, or information highway course.

						Work/			
					Class	Lab	Clinical	Credit	
A.	Ge	eneral E	Educa	tion Courses					
	1.	Requir	ed Co	ourses					
		ENG	111	Writing and Inquiry	3	0	0	3	
		ENG	112	Writing/Research in the Disciplines	3	0	0	3	
		MAT	143	Quantitative Literacy	2	2	0	3	
		PSY	150	General Psychology	3	0	0	3	
				Humanities/Fine Arts Elective*	3	0	0	3	

B. Major Courses

To receive a degree, diploma or certificate from RCC, a student must have a grade of "B" or better in all BIO and MED courses for the program of study.

1.	Core Courses							
	BIO	163	Basic Anatomy and Physiology	4	2	0	5	
	MED	110	Orientation to Medical Assisting	1	0	0	1	
	MED	118	Medical Law and Ethics	2	0	0	2	
	MED	121	Medical Terminology I	3	0	0	3	
	MED	122	Medical Terminology II	3	0	0	3	
	MED	130	Administrative Office Procedures I	1	2	0	2	
	MED	131	Administrative Office Procedures II	1	2	0	2	
	MED	140	Exam Room Procedures I	3	4	0	5	
	MED	150	Laboratory Procedures I	3	4	0	5	
	MED	260	MED Clinical Practicum	0	0	15	5	
_	O 1							

2. Other Major Courses

ACC	115	College Accounting	3	2	0	4
or						
ACC	120	Principles of Financial Accounting	3	2	0	4
CIS	110	Introduction to Computers	2	2	0	3
MED	112	Orientation to Clinical Setting I	0	0	3	1
MED	114	Professional Interaction in Health Care	1	0	0	1
MED	232	Medical Insurance Coding	1	3	0	2
MED	264	Med Assisting Overview	2	0	0	2
MED	270	Symptomatology	2	2	0	3
MED	272	Drug Therapy	3	0	0	3
OST	131	Keyboarding	1	2	0	2
Opti	onal E	lective				
MED	134	Medical Transcription	2	2	0	3
C. Other Required Courses						
ACA	122	College Transfer Success	0	2	0	1

Total Credit Hours

70-73

SEMESTER SCHEDULE MEDICAL ASSISTING

		Work/			
		Class	Lab	Clinical	l Credit
	First Year – Fall Semester				
122	College Transfer Success	0	2	0	1
110	Introduction to Computers	2	2	0	3
111	Writing and Inquiry	3	0	0	3
110	Orientation to Medical Assisting	1	0	0	1
118	Medical Law and Ethics	2	0	0	2
121	Medical Terminology I	3	0	0	3
130	Administrative Office Procedures I	1	2	0	2
131	Keyboarding	1	2	0	2
		13	8	0	17
	First Year – Spring Semester	r			
163	Basic Anatomy and Physiology	4	2	0	5
112	Writing/Research in the Disciplines	3	0	0	3
143	Quantitative Literacy	2	2	0	3
112	Orientation to Clinical Setting I	0	0	3	1
122	Medical Terminology II	3	0	0	3
131	Administrative Office Procedures II	1	2	0	2
232	Medical Insurance Coding	1	3	0	2
	Č				
		14	9	3	19
	110 111 110 118 121 130 131 163 112 143 112 122 131	122 College Transfer Success 110 Introduction to Computers 111 Writing and Inquiry 110 Orientation to Medical Assisting 118 Medical Law and Ethics 121 Medical Terminology I 130 Administrative Office Procedures I 131 Keyboarding First Year – Spring Semester 163 Basic Anatomy and Physiology 112 Writing/Research in the Disciplines 143 Quantitative Literacy 114 Orientation to Clinical Setting I 125 Medical Terminology II 126 Administrative Office Procedures II	First Year - Fall Semester	First Year - Fall Semester 122 College Transfer Success 0 2 2 2 110 Introduction to Computers 2 2 2 111 Writing and Inquiry 3 0 0 110 Orientation to Medical Assisting 1 0 0 118 Medical Law and Ethics 2 0 0 121 Medical Terminology I 3 0 0 130 Administrative Office Procedures I 1 2 2 131 Keyboarding 1 2 2 131 Keyboarding 1 2 13 8	Class Lab Clinical

^{*}Approved Electives are listed on the page before the Course Descriptions.

First Year – Summer Semester							
MED	140	Exam Room Procedures I	3	4	0	5	
			_				
			3	4	0	5	
		Second Year – Fall Semester					
ACC	115	College Accounting	3	2	0	4	
or							
ACC	120	Principles of Financial Accounting	3	2	0	4	
MED	114	Professional Interaction in Health Care	1	0	0	1	
MED	150	Laboratory Procedures I	3	4	0	5	
MED	270	Symptomatology	2	2	0	3	
MED	272	Drug Therapy	3	0	0	3	
			12	8	0	16	
		Second Year – Spring Semester	•				
MED	260	MED Clinical Practicum	0	0	15	5	
MED	264	Med Assisting Overview	2	0	0	2	
PSY	150	General Psychology	3	0	0	3	
		Humanities/Fine Arts Elective*	3	0	0	3	
			8	0	15	13	

Total Credit Hours

70

SEMESTER SCHEDULE MEDICAL ASSISTING (CERTIFICATE) (C45400)

			Work/			
			Class	Lab	Clinical	Credit
		Fall Semester				
MED	110	Orientation to Medical Assisting I	1	0	0	1
MED	118	Medical Law and Ethics	2	0	0	2
MED	121	Medical Terminology I	3	0	0	3
MED	130	Administrative Office Procedures I	1	2	0	2
			7	2	0	8
		Spring Semester				
MED	122	Medical Terminology II	3	0	0	3
MED	131	Administrative Office Procedures II	1	2	0	2
MED	134	Medical Transcription	2	2	0	3
MED	232	Medical Insurance Coding	1	3	0	2
			7	7	0	10
		Total Credit Hours			18	

2020-2021

^{*}Approved Electives are listed on the page before the Course Descriptions.