



## Medical Assisting (Certificate Program) Recommended Course Sequence –45 Credits

Sem	Code	Recommended Course Sequence By Semester	Prerequisites	Credits	Semesters				
					1	2	3	4	5
<i>1<sup>st</sup></i>	BIO110	Anatomy & Physiology I	None	4					
	ALH165	Medical Terminology	None	3					
	MAS105	Introduction to Patient Care	None	3					
	ENG001	Basic Skills English	Placement by Exam	0					
	ENG002	Basic Skills Reading	Placement by Exam	0					
<b>Total Credits:</b>				<b>10</b>					
<i>2<sup>nd</sup></i>	BIO220	Anatomy & Physiology II	BIO 110	4					
	OFT101	Computers Concepts and Keyboarding	None	3					
	MAS102	Urology and Urinalysis Procedures	None	3					
	ENG101	English Composition	Placement by Exam or ENG 001/002	3					
	ALH215	Understanding Health Insurance	None	3					
<b>Total Credits:</b>				<b>16</b>					
<i>3<sup>rd</sup></i>	ALH175	Law and Ethics for Allied Health Professionals	None	3					
	MAS205	Cardiovascular Exams and Procedures	BIO110 and CPR	3					
	MAS101	Hematology Studies and Phlebotomy Procedures	BIO110 and CPR	3					
	MAS208	Specialized Clinical Procedures	MAS105 and CPR	3					
	ENG201	Technical and Business Writing	Placement by Exam or ENG 001/002	3					
<b>Total Credits:</b>				<b>15</b>					
<i>4<sup>th</sup></i>	MAS295	Medical Assisting Externship	Dept Chair and/or Clinical Externship Coordinator's Approval	4					
<b>Total Credits:</b>				<b>4</b>					

Academic continuation in the MAS program requirements:

- Cardiopulmonary resuscitation (CPR) is required for clinical experiences
- A grade of C or better is required in all MAS/ clinical courses. Student must retake any MAS course in which he /she receives a grade lower than C.