

## **Medical Assisting Advanced (2315) (A.S.)**

### ASSOCIATE IN SCIENCE RECOMMENDED ROADMAP

This academic roadmap is designed to help you select courses each term for your **Associate in Science Degree in Medical Assisting Advanced (2315) (A.S.)**. The Medical Assisting Advanced program is designed to educate and train students to assist licensed health care practitioners with delivering safe, competent, and ethical medical care in various health care settings. The Medical Assisting Advanced program provides personalized instruction and hands-on training, preparing students for clinical practicum externship and employment. The program is current with industry standards and responsive to the demonstrated needs and expectations of the communities of interest served by the program.

Full-time students will refer to the term-by-term recommendations, and part-time students will refer to the course-by-course recommendations. "Mile Markers and Notes" on the Roadmap refer to important guidelines for program completion.

This roadmap is intended to provide general guidance about recommended courses and mile markers. For specific guidance about your individual academic degree plan, please see a program advisor. Please also refer to the College Catalog for additional information.

#### **Embedded Certificate(s)**

A technical certificate, Medical Assisting Specialist (6015) (T.C.), is included as an option within this degree program. Students may pursue the A.S. degree and earn the technical certificate while completing the requirements for the degree or pursue the certificate to develop or upgrade their skills. Contact an advisor to determine the career education path that is best for you.

**Career Options:** According to the Bureau of Labor Statistics, "Employment of medical assistants is projected to grow 29 percent from 2012 to 2022, about as fast as the average for all occupations."

Graduates of the Medical Assisting Associate in Science degree program are eligible to sit for the following examinations:

- Registered Medical Assistant Examination (RMAE) offered by American Medical Technologists.
- Certified Phlebotomy Technician (CPT) and Certified EKG Technician (CET) offered by the National Healthcareer Association (NHA).
- Basic X-Ray Machine Operator/Limited Radiography License offered by the Florida Department of Health, Bureau of Radiation Control and American Registry of Radiologic Technologists (ARRT).

Term Offered: F = Fall Sp = Spring Sm = Summer

Available Modalities: HB = Hybrid OC = On-Campus OL = Online

Full-Time Students: Term-by-Term	Part-Time Students: Course-by-Course	Course: Course Title	Credit Hours	T.C. in Medical Assisting Specialist	Term Offered	Available Modalities	Mile Markers and Notes
Term 1							Complete an academic degree plan with your advisor.  Follow up with an advisor about any accelerated credits that you may have earned (e.g., dual enrollment, AP, CLEP, etc.).
	1.	SLS 1301: Career Planning and the World of Work	2	X			
	2.	MAC 1105: College Algebra (or higher-level math)	3				
	3.	HSC 1531: Medical Terminology (for Health Professional)	3	X			
	4.	MEA 1206C: Clinical Procedures I	4	X			
	5.	MEA 1303: Medical Office Management	5	X			
	6.	MEA 1265C: Laboratory Procedures I	4	X			
Term 2	7.	BSC 2085C: Human Anatomy and Physiology I <b>OR</b> BSC 2020C: Human Biology	4				
	8.	MEA 2030C: Pharmacology	3	X			
	9.	MEA 1010C: Principles of Radiology I	2	X			
	10.	MEA 1207C: Clinical Procedures II	4	X			
	11.	MEA 1266C: Laboratory Procedures II	4	X			
	12.	HIM 1260: Health Insurance Billing	2	X			
Term 3	13.	ENC1101: English Composition I	3				ENC 1101C can be taken in place of ENC 1101. Please speak with your advisor for more information.
	14.	MEA 2021: Disease Processes	4	X			
	15.	MEA 1930: Special Topics I	1	X			
	16.	Choose 1 General Education Social and Behavioral Sciences	3				See the options for the General Education Requirements in the current College Catalog.

Term 4	17.	MEA 1931: Special Topics II	1	X			
	18.	MEA 2020: Pathophysiology	5				
	19.	MEA 2809: Practicum Experience	5	X			
	20.	Chose 1 General Education Humanities	3				
<b>Total Program Credit Hours =</b>			<b>65</b>	<b>44</b>			

T.C. in Medical Assisting Specialist earned  
 See the options for the General Education Requirements in the current College Catalog.  
 Apply for graduation by the required date.  
*Congratulations, Graduate! Celebrate your success at Commencement!*

### Important for You to Know:

- This academic roadmap does not include developmental education courses in reading, writing, and/or mathematics that you may be required to take. In addition, it does not include MAT 1033: Intermediate Algebra, which, for many students, is a prerequisite course for MAC 1105. Please consult with an advisor for individual assistance.