Montgomery County Community College MAS 123 Clinical Assisting Procedures II 3-2-2

COURSE DESCRIPTION:

The course continues to build a solid foundation in Medical Assisting and expands knowledge of clinical procedures commonly performed in a variety of medical offices. This course explores anatomy and physiology, medical terminology, common pathology and diseases, diagnostic treatment modalities, and patient care techniques. Course specific competency evaluations must be successfully completed by the student. This course is subject to a course fee. Refer to <u>http://mc3.edu/adm-fin-aid/paying/tuition/course-fees</u> for current rates.

REQUISITE(S):

Previous or Concurrent Courses

HCP/MAS/BIO 104 The Human Body in Health and Disease MAS 113 Medical Assisting- Clinical Assisting Procedures I HCP/MAS 121 Laboratory Procedures in the Medical Office HCP/MAS 117 Medical Office Administration

LEARNING OUTCOMES Upon successful completion of this course, the student will be able to:	LEARNING ACTIVITIES	EVALUATION METHOD
1. Demonstrate entry level performance in all the identified competencies.	Lecture Laboratory Case Studies Multimedia Demonstrations Oral Report Small Group Projects Written Assignment Research Resources Competency Demonstration	Competency Demonstrations
2. Use accurate medical terminology to describe the structural organization of the human body and its systems.	Lecture Laboratory Multimedia Demonstrations Oral Report Small Group Projects Written Assignment Research Resources Competency Demonstration	Quizzes and Exams

LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHOD
3. Analyze the relationship	Lecture	Quizzes and Exams
between common pathologies	Laboratory	
and diagnostic measures and	Multimedia Demonstrations	
treatment modalities.	Oral Report	
	Small Group Projects	
	Written Assignment	
	Research Resources	
	Competency Demonstration	
4. Identify and respond to	Lecture	Competency Demonstrations
medical emergencies.	Laboratory	
	Multimedia Demonstrations	
	Oral Report	
	Small Group Projects	
	Written Assignment	
	Research Resources	

At the conclusion of each semester/session, assessment of the learning outcomes will be completed by course faculty using the listed evaluation method(s). Aggregated results will be submitted to the Associate Vice President of Academic Affairs. The benchmark for each learning outcome is that 70% of students will meet or exceed outcome criteria.

SEQUENCE OF TOPICS:

- 1. Medical Office Emergencies
- 2. Dermatology
- 3. Orthopedics
- 4. Ophthalmology and Otolaryngology
- 5. Pulmonary Medicine
- 6. Cardiology
- 7. Gastroenterology
- 8. Neurology
- 9. Urology
- 10. Obstetrics and Gynecology
- 11. Pediatrics
- 12. Geriatrics

LEARNING MATERIALS:

<u>Texts</u>:

Kathryn Booth, Leesa Whicker, Terri Wyman, Sandra Moaney-Wright. Medical Assisting: Administrative and Clinical Procedures, 7th Edition McGraw Hill ISBN10: 1260691977 -or- ISBN13: 9781260691979 Other learning materials may be required and made available directly to the student and/or via the College's Libraries and/or course management system.

COURSE APPROVAL: Prepared by: Shauna LaMagna	
Kathleen Schreiner, RN, MSHA	Date: 3/1/2017
VPAA/Provost Compliance Verification:	
Victoria Bastecki-Perez, Ed.D.	Date: 5/16/2018
Revised by: Kathleen Schreiner, RN, MSHA	Date: 8/13/2019
VPAA/Provost Compliance Verification:	
Victoria Bastecki-Perez, Ed.D.	Date: 8/14/2019
VPAA or designee Compliance Verification:	Date: 7/26/2022
Dust	

This course is consistent with Montgomery County Community College's mission. It was developed, approved and will be delivered in full compliance with the policies and procedures established by the College.