



EASTERN
GATEWAY
COMMUNITY
COLLEGE

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COLLEGE CATALOG 2022-2023 ADDENDUM

ORIGINAL CATALOG PUBLISHED March 2022

Addendum approved by cabinet (date): May 11, 2022

Addendum published (date): May 20, 2022

Catalog Addendum Purpose:

What is the purpose of this addendum? To revert to the MAS course descriptions in the 2021-2022 catalog on pages 185-186 for Medical Assisting Certificate and replace the course descriptions in the new catalog on page 199.

Catalog Addendum Effective Date:

What is the effective date of this addendum?

5/2/22

Catalog Addendum:

List the detailed changes to the catalog, i.e. updated curriculum grid, updated tuition or fee, updated policy, etc.

To revert to the MAS course descriptions in the 2021-2022 catalog on pages 185-186 for Medical Assisting Certificate to replace the course descriptions in the new catalog on page 199 as follows:

MEDICAL ASSISTING (MAS)

MAS101 Clinical Skills I

4 Credits

This course is designed to familiarize the student with the role of the medical assistant and includes fundamental microbiology and the role of microorganisms in diseases. Preparation of the patient for examination in the physician's office including specialty exams and procedures is explored. The importance of nutrition to health; care of instruments; the processing and sterilization of supplies; sterile technique; application of dressings; and suture removal is studied.

Theory 3 Credits - Lab 2 hours

Prerequisite: Admission to Medical Assisting Program

MAS102 Clinical Skills II

4 Credits

This course is designed to familiarize the medical assistant with obtaining and recording vital signs; special diagnostic procedures including electrocardiography; the preparation and calculation of medications; and proper techniques for drug administration.

Theory 3 Credits - Lab 2 hours

Prerequisite: Admission to Medical Assisting Program

MAS103 Medical Assisting Laboratory Skills **2 Credits**

This course is designed to introduce the medical assistant to diagnostic laboratory procedures performed in the physician's office. Principles of laboratory procedures and techniques are cultivated by observation, discussion, study and practice in the laboratory sessions. Emphasis is on collection, proper handling and identification of specimens. Basic hematologic procedures including hematocrit, hemoglobin, sedimentation rate determination and routine urinalysis are included.

Theory 1 Credit - Lab 2 hours

Prerequisites Admission to Medical Assisting Program

MAS104 Medical Assisting Seminar **1 Credit**

This seminar is designed to give the student the opportunity to discuss the practical experiences of MAS105. Students will research community resources and develop a comprehensive community resource guide that will be useful in their careers as medical assistants. Students will also work on resume building, interviewing skills and professional networking.

Seminar 3 hours (Blocked in 8-week session)

Prerequisites: Successful completion of all general, technically related, and technical courses included in the first two semesters of the MA program; and practicum coordinator approval.

MAS105 Medical Assisting Practicum **2 Credits**

Students are placed at clinical sites to complete 160 hours of practicum experience as a medical assistant. Placements are made by the medical assisting program director. Students are not remunerated for this experience.

Practicum 32 hours (blocked in 8-week session)

Prerequisites: Successful completion of all general, technically related and technical courses included in the first two semesters of the MA program; a practical proficiency exam and practicum coordinator approval are required if one year has elapsed since completion of MAS101, MAS102, and MAS103

MAS106 Medical Assisting Exam Prep **1 Credit**

This exam review course will prepare the medical assisting student to sit for a credentialing exam. Students will use many resources as they review exam materials.

Theory: 1 Credit

Co-requisite: MAS105

The above information replaces, supplements, or updates, the corresponding section(s) of the 2022-2023 Catalog on Page(s) [List the page number(s) to which the addendum specifically applies.]

Page 199

MEDICAL ASSISTING

CERTIFICATE

FALL SEMESTER	SPRING SEMESTER	SUMMER SEMESTER
CIS101 Personal Computer Applications ▲ 3	BIO201 Pathophysiology ▲ 3	MAS104 Medical Assisting Seminar ▲ 1
BIO107 Human Anatomy and Physiology I ▲ 4	BIO108 Human Anatomy and Physiology II ▲ 4	MAS105 Medical Assisting Practicum ▲ 2
HSC106 Administrative Medical Office Skills ▲ 3	MAS102 Clinical Skills II ▲ 4	MAS106 Medical Assisting Exam Prep ▲ 1
MAS101 Clinical Skills I ▲ 4	MAS103 Medical Assisting Laboratory Skills ▲ 2	
14 CREDITS	13 CREDITS	4 Credits
31 SEMESTER CREDITS		
Students must have or obtain current American Heart Association BLS Provider and BBP Certification. The BLS card must be valid/current through the duration of the Medical Assisting Program.		
▲ Student must obtain a letter grade of P (Pass) or C or better to progress to graduation /certification (see Medical Assisting Handbook).		

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