AHMA - Allied Health:
Medical Assist

AHMA 191  Special Topics: 1-4 Credits ()

AHMA 201  MA Clinical Procedures I: 4 Credits (4 Lec)
Performance of CLIA waived laboratory tests. Topics include specimen
collection, phlebotomy, specimen processing, record keeping, universal
precautions, infection control, and quality control.

AHMA 203  MA Clinical Procedures II: 4 Credits (4 Lec)
Patient assessment, physical examination and patient treatments including:
vital signs, patient education, medical emergencies and assisting the
physician in medical specialty examinations and minor surgery. Students
will learn the theoretical, technical, and practical aspects of infection
control, medical and surgical asepsis and EKG.

AHMA 220  Phlebotomy: 4 Credits (3 Lec, 1 Lab)
The Phlebotomy course will focus on skill development in the performance
of a variety of blood collection methods using proper techniques and
standard precautions. Topics include vacuum collection devices, syringes,
capillary skin puncture, butterfly needles and blood culture, and specimen
collection on adults. Collection of specimens from children and infants
is discussed. Emphasis will be placed on infection prevention, patient
identification, specimen labeling, quality assurance, specimen handling,
processing, accessioning, professionalism, ethics, and medical terminology.
Students will learn the theory and principles of CLIA-waived laboratory
tests and complete at least 40 hours classroom/lab training. Clinical hours
will be completed through AHMA221.

AHMA 221  Phlebotomy Clinical Training: 3 Credits (1 Lec, 2 Lab)
This course includes clinical practice in specimen collection on adults,
children, and infants as well as classroom certification exam preparation.
Students will develop the skills, knowledge and attitude required for
positions in a professional healthcare setting. At a clinical site, students
will perform a minimum of 100 vein punctures and eight skin punctures.
Emphasis is placed on infection control and prevention, proper patient
identification, labeling of specimens, quality assurance, specimen handling,
processing, and accessioning. Upon successful completion of AHMA 220
and AHMA 221, students will be eligible to sit for the American Society for
Clinical Pathology Phlebotomy Technician national certification.

AHMA 280  Med Assisting Exam Prep: 1 Credits (1 Other)
Preparation for the AMT (American Medical Technologists) registration
exam and/or AAMA (American Association of Medical Assistants)
certification exam.

AHMA 291  Special Topics: 1-4 Credits ()

AHMA 298  Medical Assisting Externship: 4 Credits (4 Other)
(4 Ind) Su Prerequisites: AHMA 203 and AHMS 220 Practical experience
in clinical medical environments under supervision.