



#### Course Fees

*Tuition: \$695.00*  
*Registration: \$75.00*  
*Supplies/Textbook \$225.00*  
***Total \$995.00***

*5 Weeks*

#### CDAS

Phlebotomy Training Course  
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### ***Phlebotomy Technician Training Course***

Phlebotomy training prepares a student to function as a Phlebotomist (blood drawer) in a variety of health care settings. A Phlebotomist is responsible for the collection of blood specimens by venipuncture and microcollection, transportation of specimens, and preparation of patients for certain laboratory exams. As a member of the clinical laboratory team, the Phlebotomist has an important role in patient specimen collection and providing information involving total patient care.

Students learn the essentials of phlebotomy practice both in theory, laboratory and clinical experiences. The student will learn how to draw blood, collect and transport specimens, and maintain records. Students will also learn the ethical, moral and legal issues involved with phlebotomy in today's health care society.

Employment opportunities include but are not limited to hospitals, clinics, physician offices, laboratories and blood banks. Graduates are eligible to become Registered Phlebotomists through the American Medical Technologists Association.

#### **SUMMARY:**

Perform a variety of venipuncture techniques and collects blood specimens from patients in support of laboratory procedures used in the diagnosis and treatment of disease.

#### **DUTIES AND RESPONSIBILITIES:**

1. Performs a variety of routine blood drawing procedures, to include venipuncture, using standard equipment such as vacutainer tubes and sleeves, tourniquets, syringes and butterfly needles.
2. Interacts directly with patient to obtain information for laboratory records, explain procedures, allay fears, and elicit cooperation.
3. Utilizes standard procedures for the maintenance of positive patient identification; records appropriate collection information in accordance with established protocol.
4. Processes, labels, and stores blood samples for subsequent analysis.
5. Maintains inventory of supplies, reordering as required; stocks supplies on carts and hand trays.
6. Performs various quality control procedures to maintain compliance with internal and external regulations.
7. Performs miscellaneous job-related duties as assigned.

#### **ABOUT THE PROFESSION:**

Phlebotomy Technician (phlebotomist) is an integral member of the medical laboratory team whose primary function is the collection of blood samples from patients by venipuncture or microtechniques. The phlebotomy technician facilitates the collection and transportation of laboratory specimens, and is often the patient's only contact with the medical laboratory. The need to assure quality and patient safety mandates strict professional behavior and standards of practice for these practitioners.

The primary function of a phlebotomy technician is to obtain patient blood specimens by venipuncture or microtechniques. The phlebotomy technician aids in the collection and transportation of other laboratory specimens, and may be involved with patient data entry.

A phlebotomy technician also draws blood for transfusions, donations and research.

Phlebotomy technicians must like challenge and responsibility. They must be accurate, work well under pressure and communicate effectively. They must be able to deal with patients and be able to calm patients. Safety is key and all safety precautions must be taken to prevent the transmission of infectious diseases.

Duties differ by doctor office, hospital and laboratory, but in general, phlebotomy technicians should be able to:

- Draw blood from patients or donors in hospitals, blood banks, clinics, doctor offices, laboratories or similar facility for medical purposes
- Assemble equipment (such as needles, blood collection devices, gauze, tourniquet, cotton, and alcohol)
- Verify or record identity of patient or donor
- Converse with patients to allay fear of procedure
- Apply tourniquet to arm, locates vein, swabs area with disinfectant, and insert needle into vein to draw blood into collection tube. (May also prick finger instead of inserting needle.)
- Label and store blood container for processing
- Conduct interview, take vital signs and test blood samples to screen donors at a blood bank.
- Analyze information and make appropriate recommendations

### **COURSE INFORMATION:**

Classes are held one day a week for 5 weeks (40 Classroom Hours)

CPR Training is provided

Graduates will qualify to take the national certification examination through NHA (National Healthcareers Association)

Applicants must complete Physical Examination and Health Data Form

Upon enrollment, student will receive a complete CDAS Phlebotomy Handbook and Curriculum Guide

### **JOB OUTLOOK:**

- Faster than average employment growth is expected as the volume of laboratory tests continues to increase with both population growth and the development of new types of tests.
- Job opportunities are expected to be excellent. Vacancies have increased significantly as According to an annual report from the American Society of Clinical Pathologists, phlebotomists are in high demand. In fact, the report on a variety of medical occupations says, "Phlebotomists continued to be the most difficult day shift to fill, as vacancies increased significantly from 1998 at 23 percent to 27 percent in 2000."
- Technological advances will continue to have two opposing effects on employment through 2008. Increasingly powerful diagnostic tests will encourage additional testing and spur employment. However, advances in laboratory automation and simple tests, which make it possible for each worker to perform more tests, should slow growth.

- many places need to hire for three shifts.

Careers in phlebotomy are predicted to grow by roughly 14 percent through the year 2012; many students begin their careers with phlebotomy training to gain experience, earn income, and learn more about the opportunities in the Health Technologies fields.

**JOB PLACEMENT ASSISTANCE:**

CDAS will prepare a professional resume for all course graduates.

CDAS will provide job leads to all students when available and assist with internship placement.

**TO ENROLL IN THIS COURSE, PLEASE COMPLETE CDAS  
ENROLLMENT AGREEMENT and HEALTH DATA FORM**