



Phlebotomist Technician – 31301
Certificate of Proficiency
 2 Semester Plan (Fall Start)
 Recommended Course Sequencing – 2017-2018

Upon completion of Phlebotomist Technician certificate program, students are eligible to sit for the American Medical Technologists (AMT) certification Examination.

Total didactic clock hours required for certification = 120 hours; plus 50 successful venipunctures and 10 successful capillary punctures from human sources.

Course	Requirement Filled	Cr	Notes
Fall - 1st Semester			
HCE 100 Basic Health Care Concepts and Skills OR NUR 100 Nursing Assistant	Core Curriculum	4 or 6	HCE 100 is Fall (F) or Spring (S) (online in spring); NUR 100 is F or S NUR 100 Prerequisite: ENG 091 with a grade of "C" or higher or reading placement test score as established by District policy and MAT 055 or higher with a grade of "C" or higher or BUS 111 with a grade of "C" or higher or math placement test score as established by District policy
HCE 101 Basic Life Support OR EMT 122 First Aid and CPR	Core Curriculum	2	Offered F and S. HPE 190 OR Certification in First Aid and CPR will also work but with a petition
HCE 112 Medical Terminology	Core Curriculum	2	F or S or online
HCE 186 Phlebotomy and Clinical Laboratory	Core Curriculum	2	F or S. This class is a prerequisite to take HCE 189 which is offered in spring and/or summer
Total Hours		10-12	

NOTE: In order to complete any certificate, an academic requirement must be met with a high enough placement score in writing or math or by taking English 100 or higher or BUS111 Business Mathematical Calculations with a "C" or better. Please refer to catalog for more information.

Spring - 2nd Semester

HCE 114 Math for Medications OR HCE 116 Medical Dosage Calculations	Core Curriculum	2	F or S or online. HCE114 preferred.
HCE 189 Phlebotomy Certification Review	Core Curriculum	2	Prerequisite: HCE 186. Requires 30 clinical hours in hospital. Must have TB test, Hep. B, and MMR immunizations.
Total Hours		4	

Optional Classes –

Select 0-4 credits from the following courses:

BUS 251 Human Relations		3	Offered every fall and spring semester
CMP 101 Introduction to Computers		3	Offered every fall and spring semester
CMP 103 Introduction to Computer Based Systems		3	Offered every fall and spring semester
HCE 156 Science for Allied Health		4	Offered every spring semester
HCE 171 Introduction to Pharmacology		3	Offered every fall semester
HCE 180 Patient Care Technician		4	Offered every spring semester Prerequisite: NUR 100 or instructor approval with a valid/active C N A license
HCE 188 Electrocardiogram		2	Offered every fall semester

HCE 289 Phlebotomy Practicum		2	Offered every spring semester on the Gila campus. Prerequisite: HCE 186 and HCE 189 or concurrent enrollment in HCE 189; Minimum age 18. Requires 90 clinical hours in hospital. Both 189 and 289 MAY be offered in the summer.
PSY 101 Introduction to Psychology		3	Offered every fall and spring semester

Total Hours	16
Total Curriculum Requirements (Core)	14 - 16
Total Related Curriculum	0 - 2
Total General Education	0
Total Elective	0

Notes:

- In order to meet the requirements of 16 Credits to receive the Phlebotomy Certificate of Proficiency, the optional classes can be taken either in Spring or Fall semesters depending on when the class is offered.
- Phlebotomist Technicians can work at the prisons, conduct insurance draws, doctor's offices, hospital labs, and for a wide variety of medical companies. If a student is interested in working at Mt. Graham Regional Medical Center or another hospital, the student may want to consider Medical Laboratory Assistant certificate instead.
- Courses in the program may require vaccinations or other medical tests. See course descriptions in the catalog for additional information.
- Helpful website: <http://www.americanmedtech.org/default.aspx> (American Medical Technologists)
- Questions? Contact jodie.martin@eac.edu

Additional requirements to obtain this certificate:

- All courses must be completed with a grade of "C" or better.
- The student must complete an academic requirement. Check the catalog for information on meeting the requirement.
- The student must file a petition for certificate through Gila Hank Online.
- The student must be free of any indebtedness to the College.

The above Course Sequencing Guide is a suggested sequence of courses. Transferred credit or a Spring start will cause the program to be modified.