



## Advanced Patient Care Technician (ADV-PCT)

**CIP Code: 513902**

Description: This is an eight (8) month 900 hour Specialist Program course in Patient Care Technology (PCT) which is given in fourteen different and consecutive components or units within a thirty (30) week period. The course is geared towards managerial preparation in the field as expressed and requested through employer surveys. The course includes basic and advanced skills in Fundamentals of Medical Patient Care, Medical Terminology, Anatomy and Physiology, Medical Law and Ethics & Communication, CPR and First Aid, Patient Care, Professional Responsibilities, Infection Control & Asepsis, Clinical Phlebotomy, Laboratory Skills, Specimen handling, Laboratory measurements, Microbiology, Chemistry, Introduction to EKG, Applied and Clinical EKG, HIPAA Compliance & Documentation, Career Development, Certification Exam Review and Certification Exam along with a 180 hour externship to enhance field skills. This Patient Care Technician Training Program is designed to generate the Patient Care Technician, a vital member of the healthcare team, who will be expected to perform clinical and administrative duties in a medical office, nursing home, ambulatory health care center or hospital. The anticipated outcome for the course is for the student to be able to challenge the National Healthcareer Association Examination (NHA) and obtain a 70% or better passing score as well as employment in the respected vocational career field.

### PROGRAM COURSE OUTLINE

Module	Course (Lesson)	Hours (Lecture)	Hours (Lab)
NHA001	Patient Care	150	155
CMA002	Anatomy and Physiology I	30	
CMA003	Anatomy & Physiology II	35	
CMA004	Medical Terminology (Clinical)	30	
CMA005	Medical Law and Ethics & Communication	12	
NHA006	Safety	30	20
CMA007	CPR and First Aid		18



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NHA001	Patient Care	150	155
CMA002	Anatomy and Physiology I	30	
CMA003	Anatomy & Physiology II	35	
CMA004	Medical Terminology (Clinical)	30	
CMA005	Medical Law and Ethics & Communication	12	
NHA006	Safety	30	20
CMA007	CPR and First Aid		18
CMAA002	Professional Responsibilities	42	
CMAA003	Infection Control & Asepsis	20	10
CPT007	Clinical Phlebotomy	30	50
	Basic Phlebotomy Procedures and tubes, dermal, advanced procedures, troubleshooting, specimen handling , lab skills, microbiology & chemistry		
CET001-3	EKG Monitoring	30	50
	Introduction to EKG, Applied EKG, Clinical EKG		
NHA001	HIPAA Compliance & Documentation	3	
NHA002	Externship		180
NHA003	Certification Exam Review and Certification Exam	2	
NHA004	Career Development	3	

**TOTALS**

**417**

**483**

This course is competency based, therefore the hours have been adjusted to suit curricular needs. The recommended minimum for this program is 900 hours.