

HEMODIALYSIS TECHNICIAN (HDT) PROGRAM OVERVIEW

Program Objective

The objective of the Hemodialysis Technician Program is to provide each student with the knowledge base and clinical skills necessary to ensure high quality patient care to those who have renal failure. The HDT program is designed to prepare students for a rewarding career in the healthcare field of Hemodialysis and Peritoneal Dialysis.

Program Length

The Hemodialysis Technician Program is a total of 629 Clock Hours. Full-time and Part-Time students can complete the program within 39 weeks.

Curriculum Outline

Codes	Course Title	Hours	Lab/Externship
HDT100	Intro to Dialysis	32	8 L
HDT110	Medical Terminology & Intro. To Lab Tests	24	
HDT120	Anatomy & Physiology	48	40 L
HDT130	Ethics and Professional Interaction	36	
HDT140	The Person with Renal Failure	12	
HDT150	Infection Control and Safety	12	4 L
HDT160	Phlebotomy I and Vascular Access – CL I	76	32 L/25 E
HDT170	Fundamentals of Dialysis I	40	40 L
HDT180	Fundamentals of Dialysis II	40	40 L
HDT190	Clinical Practicum II (Externship) CL II		120 L
TH	Total Lab/Externship Hours	320	164 L/145 E

Class Schedule

All classes for the Hemodialysis Technician Program will be held online, EXCEPT labs and externships, until further notice.