



## **Cardiographic Technician (Diploma)**

The Cardiographic Technician program is designed to prepare students for employment in hospital cardiology departments, diagnostic cardiology laboratories, cardiology offices and outpatient care centers. The program offers a sequence of courses that provide training in Healthcare Administration, Electrocardiography, Cardiovascular Testing and an introduction to Echocardiography. Graduates attain the skills needed to prepare for a career in the healthcare profession for entry-level positions as a Cardiographic Technician (CCT), EKG Technician (CET), Rhythm Analysis Technician (CRAT), Monitor Tech, Cardiology Office Assistant or Diagnostic Cardiology Laboratory Assistant and the fundamentals to continue their academic success at the next level.

Our Cardiographic Technician program is specifically structured to be completed in Seven (7), four-week modules (28 weeks), including cardiovascular echocardiography (Ultrasound/Sonography), anatomy and physiology, rhythm analysis (stress testing) , basic electrocardiographic techniques(EKG), introduction to health services administration and clinical experience. These modules are scheduled over the length of 28 weeks or seven months. Cardiographic technician students will complete approximately 600 credit hours prior to obtaining a diploma.

### **Cost Breakdown**

<b>Tuition</b>	Cardiographic Technician (CCT) Diploma 600 Clock Hours	\$3600.00
<b>Textbooks</b>	Structure and Function of the Body, 15 <sup>th</sup> Edition ISBN: 9780323341127 List \$68.95	Included
	Netter’s Cardiology. 3 <sup>rd</sup> Edition, <i>Stouffer &amp; Runge</i> , Elsevier 2019 (ISBN 978032354260)	Included
	Echo Made Easy, 3 <sup>rd</sup> Edition. <i>Kaddoura</i> , Elsevier 2016 (ISBN 9780702066566)	Included
	ECGs Made Easy 6 <sup>th</sup> Edition ISBN: 9780323401302 List \$73.95	Included
	Introduction to Health Services Administration, Elsevier 2019, ISBN 9780323462235	Included
<b>Exam Fees paid to Third party</b>	NHA National Exam ECG (CET) or CCI Rhythm Analysis Technician (CKRAT) \$117/\$175	Included
	CCI Certified Cardiographic Technician (CCT) \$175	Included
<b>Total Tuition</b>		\$3600.00
<b>Costs not Covered by Tuition</b>		
	Application Fee	\$50
	TB Test/Physical	\$35-\$150*
	Scrubs	\$45-\$65*
	Fingerprinting/Level II	\$90*
<b>Additional Costs</b>		\$216-\$351

\*(Estimate) Fees paid to third party providers



## Schedule of Required Classes

The Cardiographic Care Technician is a 600 Hour diploma program (28 Weeks)

<b>Course Number</b>	<b>Course Title</b>	<b>Clock Hours</b>
HCA 101	Introduction to Health Services Administration	90
BIO 105	Fundamentals of Anatomy and Physiology	90
HCP 230	Basic Electrocardiography Techniques	60
HCP 230L	Basic Electrocardiography Techniques LAB	30
HCP 240	Principles of Cardiovascular Testing	60
HCP 240L	Principles of Cardiovascular Testing	30
HCP 250	Echocardiography I	60
HCP 250L	Echocardiography I	30
HCP 260	Echocardiography II	60
HCP 260L	Echocardiography II	30
HCP 297	Externship (OR)	60
HCP 298	Supervised Clinical (OR)	60
HCP 299	Internship	60
	<b>Total Program Hours</b>	<b>600</b>

\*(Estimate) Fees paid to third party providers