



# HEALTH SCIENCE- Certified Technician for ECG/Phlebotomy

**INSTRUCTOR:**  
**Pablo Parravicini**  
[pparravicini@ems-isd.net](mailto:pparravicini@ems-isd.net)  
**817-306-1925**

## Course Description

This is a combined course which includes 50 hours of instruction in both Electrocardiogram and Phlebotomy. Students will learn the needed knowledge, skills, vocabulary, mindset and professionalism to be successful in the healthcare field.

**ECG:** Students will learn the “how and why” of applying, obtaining, and interpreting an ECG on both simulated and real-world patients. Upon successful completion of this course, students will be eligible to sit for the National Centers for Competency Testing (NCCT), Certified ECG Technician (CET) Exam.

**Phlebotomy:** Students will demonstrate tactile skill and practical knowledge which will allow them to effectively locate veins and obtain blood samples from both manikins and human subjects. Students will obtain the required minimum 25 successful venipunctures per NCCT requirements. Upon completion of this course, students will be eligible to sit for the National Centers for Competency Testing (NCCT), Certified Phlebotomy Technician (CPT) Exam.

## Materials and Fees

Certified Electrocardiogram Technician	\$95.00
Certified Phlebotomy Technician	\$90.00
CPR for Healthcare Providers	\$5.00
OSHA	No Cost

Scrub (2 sets - \$35.00 - \$40.00 each) <b>Level One Scrubs</b> <b>7430 N. Beach St. #300</b> <b>Fort Worth, Texas 76137</b> <b>(817) 281-5851 (Orders due by Aug 1, 2017)</b>	\$70.00 - \$80.00
Closed-Toe/Heel Shoes (provided by the student)	
TB Test (provided by the student – after June 1)	Cost will vary according to medical insurance
EKG's Made Easy (978-0-323-17057-4) Textbook with free pocket reference	\$47.00 - \$58.00
Phlebotomy Essentials Textbook ISBN-13 (978-1605476377)	\$65.00 - \$70.00
Phlebotomy Essentials Workbook ISBN-13 (978-1608311194)	\$29.00 - \$30.00
***All Prices Are Subject To Change***	

## Transportation

EMS ISD provides daily transportation between HCTC and the home campuses. Students may drive personal vehicles to and from HCTC with a signed parent/guardian transportation form and a proof of automobile insurance on file at HCTC. HCTC will issue no-cost parking passes after receiving both items. Students are not allowed to transport other students during the school day.

It is the policy of the Eagle Mountain-Saginaw ISD not to discriminate on the basis of race, color, national origin, gender, or handicap in its Career and Technology Education programs, services, or activities as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; and Section 504 of the Rehabilitation Act of 1973, as amended. Eagle Mountain-Saginaw ISD will take steps to assure the lack of English language skills will not be a barrier to admission and participation in all educational and Career and Technology Education programs.

Es norma de Eagle Mountain-Saginaw Independent School District no discriminar por motivos de raza, color, origen nacional, sexo o impedimento, en sus programas, servicios o activades vocacionales, tal como lo requieren el Título VI de la Ley de Derechos Civiles de 1964, según enmienda; el Título IX de las Enmiendas en la Educación, de 1972 , y la Sección 504 de la Ley de Rehabilitación de 1973, según enmienda. Eagle Mountain-Saginaw Independent School District tomará las medidas necesarias para asegurar que la falta de habilidad en el uso de la lengua inglés no sea un obstaculo para la admisión y participación en todos los programas educativos y vocacionales.