

DIAGNOSTIC SERVICES

Level One

Health
Science
Education

Level Two

Anatomy &
Physiology

Level Three

Diagnostic
Medicine

Level Four

Cardiovascular
Services

High School

Certifications

Certified EKG
Technician
(CET)

OR

OR

DE English
Comp II
OR
DE Probability &
Stats
OR
DE Nursing
Services I

Dual Enrollment

¹Satisfies English
requirement
²Satisfies Math
requirement

DE English
Comp I
OR
DE Psychology

College Opportunities

- **Tennessee College of Applied Technology (TCAT)** – Certified EKG Technician, Ophthalmic Medical Technologist, Dental Laboratory Technology
- **Volunteer State Community College** – Ophthalmic Medical Technologist, Dental Assisting, Physical Therapy Assistant
- **Austin Peay State University** – Radiologic Technologist, Medical Laboratory Science, Health and Human Performance
- **Middle Tennessee State University** – Radiologic Technologist, Medical Laboratory Science
- **University of Tennessee** – Radiologic Technologist, Medical Laboratory Science, Health and Human Science
- **Tennessee Tech** – Exercise Science

Career Outlook

Diagnostic Services is designed to prepare students to pursue careers in the fields of radiology, medical laboratory, and other patient diagnostic procedures. Upon completion of this course, proficient students will be able to describe new and evolving diagnostic technologies, compare the features of healthcare systems, explain the legal and ethical ramifications of the healthcare setting, and begin to perform foundational healthcare skills. Yearly Salaries range from \$28,000 to \$75,000.