



Health
Science

2022 - 2023

Healthcare Diagnostics - Health Science Technology

Public Service Endorsement
Dubiski Career High School

Grade	Required CTE Courses	Recommended CTE/CORE Electives <i>* CTE courses meeting High School Graduation requirements</i>	Potential Certification Opportunities
9th	Principles of Health Science (1 Credit) - 7450ab	<ul style="list-style-type: none"> * Medical Terminology - 9th (7452) * Anatomy and Physiology 11th (7453) * Pathophysiology - 12th (7455) 	<ul style="list-style-type: none"> • OSHA 10 Healthcare • Cyber Safety • Customer Service • Employability
10th	Health Science Theory/Clinical (2 Credits) - 7457ab	<ul style="list-style-type: none"> * Scientific Research and Design (7760cd) * World Health (7458) 	<ul style="list-style-type: none"> • First Aid/CPR • Emergency Care Attendant-Texas Department of State Health • Community Health Worker Certification
11th	Practicum in Health Science (2 Credits) - 7474ab (Pharm Tech) OR 7474cd (EMT) OR 7475ab (CMA) OR 7475cd (Phlebotomy)	<p>CMA / Phlebotomy</p> <ul style="list-style-type: none"> - Medical Microbiology - 11th (7454) 	<ul style="list-style-type: none"> • National Health Science Assessment- National Consortium for Health Science Education • Advanced CPR/BLS • Community Health Worker Certification
12th	Practicum in Health Science 2 (2 Credits) - 7473ab (Pharm Tech) OR 7473cd (EMT) OR 7476ab (CMA) OR 7476cd (Phlebotomy)	<p>Pharm Tech / EMT</p> <ul style="list-style-type: none"> - Pharmacology - 11th (7459) 	<ul style="list-style-type: none"> • HIPAA • OSHA Healthcare/Bloodborne Pathogens • AHA EMS • AHA Advanced First Aid • Certified Pharmacy Technician • Phlebotomy Technician • Certified Medical Assistant • Emergency Medical Technician - Basic • Community Health Worker Certification
Career and Technical Student Organizations (CTSO)		CTE Dual Credit Offerings	
HOSA SkillsUSA Business Professionals of America DECA			

WHERE WILL YOU GO NEXT?

HEALTH SCIENCE TECHNOLOGY PATHWAY

