## Utah Career and Technical Education Career Pathway Chart 2025-2026 School Year



### Career Cluster: Health Science & Human Services

## **Career Pathway: Health Science**

JUNIOR HIGH / MIDDLE SCHOO	L				
College and Career Awareness					
Exploring Health Science					
HIGH SCHOOL					
<b>EXPLORER COURSES</b> : Choose	one or more	of the following courses	S.		
Behavioral Health, Intro	Foundatio	ns of Nutrition *	Human Development *		Medical Terminology *
Community and Public Health	Health Sci	Science, Intro Medical Math			Psychology
<b>CONCENTRATOR COURSES:</b> T	o be a conce	entrator you must pass o	one of the following coul	rses AND one	e explorer course.
Biotechnology *		IB Sports Exercise & Health Science SL 1		Medical Forensics *	
Emergency Medical Response *		IB Sports Exercise & Health Science SL 2		Physical Therapy, Intro	
Exercise Science/Sports Medicine *		Medical Anatomy and Physiology *			
COMPLETER COURSES: To be	a completer	you must pass a concer	ntrator course and enou	gh courses to	equal 3.0 credits in this Pathway
Dental Assistant #		IB Sports Exercise & Health Science HL 2		Pharmacy Technician *#	
Emergency Medical Technician * #		Medical Anatomy and Physiology, Advanced		Surgical Technician * #	
Health Science Capstone *		Medical Assistant #			
IB Sports Exercise & Health Science HL 1		Nurse Assistant (CNA) * #			
CTE Internship			<u>Apprenticeship</u>		
POSTSECONDARY: There are m	nany options	for education and training	ng beyond high school.		
Utah System of Higher Education: <u>ushe.edu</u> (Utah's public colleges and universities)				UtahMajors.org: Majors Guide	

<sup>\*</sup> concurrent enrollment course + recommended explorer course # multiple credit courses count as both concentrator and completer courses

#### HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING

There are several options for education and training beyond high school, depending on your career goals



Certificate	2-Year Associate Degree	4-Year Bachelor's Degree
Certified Nurse Assistant     Clinical Lab Assistant     Emergency Medical Technician     Medical Assistant	> Dental Hygienist > Occupational Therapy Assistant > Medical Laboratory Scientist > Registered Nurse (RN)	> CTE Teacher > Forensic Science Technician > Microbiologist

Career and Technical Education provides all students access to high-quality, rigorous career-focused programs that result in attainment of credentials with labor market value. Credentials of Value

Utah CTE classes are open to all qualified students without regard to race, color, national origin, sex, disability, or age.

#### **Advice to Students**

"By taking CTE classes you gain valuable skills and knowledge about your career field, college, and the workplace. The classes give you so much experience and insight. There are so many CTE Pathways. There is definitely something for everyone. I was able to gain experience in my future career through an internship."

Nicole Kirkwood Future Occupational Therapy Assistant

# LEARN MORE ABOUT OCCUPATIONS AND WAGES

## Health Science & Human Services

Department of Workforce Services
Utah Occupational Explorer

### **HOSA**

is the Career and Technical Student Organization (CTSO) for students in the Health Science Career Pathway.

HOSA.org | UTHOSA.wordpress.com Utah HOSA flyer



