Utah Career and Technical Education Career Pathway Chart 2024-2025 School Year



Career Cluster: Architecture & Construction

Career Pathway: <u>Architectural & Interior Design</u>

JUNIOR HIGH / MIDDLE SCHOOL				
College and Career Awareness				
Exploring Technology	FCS 6th Grade	FCS Exploration		
HIGH SCHOOL				
SUPPORTING COURSES: Suggested high school courses that support the Career Pathway (Courses DO NOT count towards the Pathway)				
Entrepreneurship *	Second	ary Math 2		
EXPLORER COURSES: Choose one or more of the following courses.				
Business Communication 1 *	Construction Trades Foundation	n * Plumbing 1		
Architectural Design 1 * +	Digital Media 1 *	Small Business Math *		
Carpentry 1 *	Electrician 1 *	Unmanned Aerial Systems		
Construction Technology	Interior Design 1 * +			
CONCENTRATOR COURSES: To be a concentrator you must pass the following course AND one explorer course.				
Architectural Design 2 * Interior Design 2 *		Design 2 *		
COMPLETER COURSES : To be a completer you must pass a concentrator course and enough courses to equal 3.0 credits in this Pathway.				
Architectural Design 3 *	Interior Design 3	Sewing Construction and Textiles 3		
CTE Internship	Apprent	<u>iceship</u>		
POSTSECONDARY: There are many options for education and training beyond high school.				
Utah System of Higher Education: <u>ushe.edu</u> (Utah's public colleges and universities) UtahMajors.org: <u>Majors Guide</u>				

^{*} concurrent enrollment course + recommended explorer course

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
> Civil Drafter	> Architectural Drafter > Civil Drafter > Photo Stylist	 > Architect > Architectural and Engineering Manager > Civil Engineer > Interior Designer

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

"Just do it! You don't look as cool outside of class as you do inside a Career and Technical Education course. Real life experience is priceless. CTSOs provide the opportunity to learn and grow."

Eric Manzanares Future Architect

LEARN MORE ABOUT OCCUPATIONS AND WAGES

Architecture & Construction

UtahCTE.org: Fact Sheet

Department of Workforce Services
<u>Utah Occupational Explorer</u>

FCCLA | TSA

are the Career and Technical Student Organization (CTSO) for students in the Architectural Design (CAD) & Interior Design Career Pathway.

FCCLAinc.org | UtahFCCLA.org Utah FCCLA flyer

TSAweb.org | UtahTSA.org Utah TSA flyer

