


# Timpview High School Career Pathways 2022-2023

Career Pathways are a roadmap to a student's educational and career goals. Focusing on a career pathway helps students tailor their learning to their individual interests and abilities. Career pathway completers receive a certificate and an area cord that is worn at graduation as recognition of their achievement. Pathway completion can be included on resumes, college applications, and scholarship applications.

**The concentrator course with an asterisk \* must be taken to complete the pathway. Students must complete 3.0 credits of course work with C grade minimum in a specific pathway to be considered a pathway completer.**

Agriculture, Food & Natural Resources	Architecture & Construction		
<b>Food Science, Dietetics &amp; Nutrition</b> 1.0 – DE NUTR 1020 Foundation of Nutrition* 0.5 – Food and Nutrition 1 1.0 – DE PSY 1100 Human Development 1.0 – Medical Anatomy & Physiology Up to 1.0 – Student Internship	<b>Architectural Design (CAD)</b> 0.5 – CAD Architectural Design 2* 0.5 – CAD Architectural Design 1 0.5 – Construction Trades Foundation 1.0 – CAPS: Engineering Capstone Up to 1.0 – Student Internship	<b>Interior Design</b> 0.5 – Interior Design 2* 0.5 – CAD Architectural Design 1 0.5 – Digital Media 1 0.5 – Interior Design 1 0.5 – Marketing 1 0.5 – Sewing Const. & Textiles 3 1.0 – CAPS: Web Development Capstone Up to 1.0 – Student Internship	
Arts, Audio/Visual Technology & Communications			
<b>Broadcasting &amp; Digital Media</b> 0.5 – Digital Media 2* 0.5 – 3D Graphics 0.5 – Computer Programming 1 0.5 – Computer Science Principles 0.5 – Digital Media 1 0.5 – Web Development 1.0 – CAPS: Web Development Capstone Up to 1.0 – Student Internship	<b>Graphic Design &amp; Communication</b> 0.5 – Commercial Photo 1* 0.5 – Commercial Arts 1 0.5 – Commercial Arts 2* 0.5 – Commercial Photo 2 0.5 – Digital Media 1 1.0 – CAPS: Web Development Capstone Up to 1.0 – Student Internship	<b>Fashion, Apparel &amp; Textiles</b> 0.5 – Sewing Const. & Textiles 2* 0.5 – Digital Media 1 0.5 – Fashion Design Studio 0.5 – Sewing Const. & Textiles 1 0.5 – Sewing Const. & Textiles 3 Up to 1.0 – Student Internship	<b>Pre-K: Early Childhood Education</b> 0.5 – Early Childhood Education 2* 0.5 – Child Development 0.5 – Early Childhood Education 1 0.5 – Early Childhood Education 3 0.5 – Food and Nutrition 1 Up to 1.0 – Student Internship
Business Finance & Marketing			
<b>Accounting &amp; Finance</b> 0.5 – Accounting 2* 0.5 – Accounting 1 0.5 – Economics 0.5 – Entrepreneurship 0.5 – Marketing 1 0.5 – Web Development 1 0.5 – Sports & Entertainment Marketing 1.0 – CAPS: Business/Marketing Capstone Up to 1.0 – Student Internship	<b>Business Administration</b> 0.5 – Business Management* 0.5 – Accounting 1 0.5 – Digital Media 1 0.5 – Economics 0.5 – Entrepreneurship 0.5 – Leadership Principles 0.5 – Marketing 1 0.5 – Web Development 1 1.0 – CAPS: Business/Marketing Capstone Up to 1.0 – Student Internship	<b>Business Information Management</b> 0.5 – Business Office Specialist* 0.5 – Accounting 1 0.5 – Digital Media 1 0.5 – Economics 0.5 – Entrepreneurship 0.5 – Web Development 1.0 – CAPS: Business/Marketing Capstone Up to 1.0 – Student Internship	<b>Marketing</b> 0.5 – Digital Marketing* 0.5 – Accounting 1 0.5 – Digital Media 1 0.5 – Economics 0.5 – Entrepreneurship 0.5 – Marketing 1 0.5 – Sports & Entertainment Marketing 0.5 – Web Development 1 1.0 – CAPS: Business/Marketing Capstone Up to 1.0 – Student Internship

Computer Science & Information Technology			Health Science
<b>Cybersecurity</b> 0.5 – Principles of Cybersecurity* 0.5 – Computer Programming 1 0.5 – Computer Science Principles 0.5 – Web Development 1 1.0 – CAPS: Web Development Capstone Up to 1.0 – Student Internship	<b>Information Technology Systems</b> 2.0 – Information Technology: Support Technician (MTECH)* 0.5 – Computer Programming 1 0.5 – Computer Science Principles 0.5 – Robotics 1 0.5 – Web Development 1 1.0 – CAPS: Web Development Capstone Up to 1.0 – Student Internship	<b>Programming &amp; Software Development</b> 0.5 – Computer Programming 2* 0.5 – Gaming Dev. Fundamentals 1* 1.0 – AP Computer Science Principles 0.5 – Computer Programming 1 0.5 – Computer Science Principles 0.5 – Robotics 1 1.0 – CAPS: Web Development Capstone Up to 1.0 – Student Internship	<b>Health Science</b> 1.0 – Exercise Science/Sports Med (THS)* 1.0 – Medical Assistant (THS)* 2.0 – Dental Assistant (MTECH)* 2.0 – Emergency Medical Tech (MTECH)* 2.0 – Nurse Assistant, CNA (MTECH)* 2.0 – Pharmacy Tech (MTECH)* 0.5 – Emergency Medical Responder 0.5 – Health Science, Intro 1.0 – DE PSY 1100 Human Development 1.0 – Medical Anatomy and Physiology 1.0 – CAPS: Health Science Capstone Up to 1.0 – Student Internship
Engineering & Technology			Human Services
<b>Engineering</b> 0.5 – Engineering Principles 2* 0.5 – CAD Architectural Design 1 0.5 – CAD Mechanical Design 1 0.5 – Engineering Principles 1 0.5 – Robotics 1 0.5 – Robotics 2 1.0 – Welding Technician, Entry 0.5 – Woods 1 1.0 – CAPS: Engineering Capstone Up to 1.0 – Student Internship	<b>Mechanical Design CAD</b> 0.5 – CAD Mechanical Design 2* 0.5 – CAD Mechanical Design 1 1.0 – Welding Technician, Entry 0.5 – Woods 1 1.0 – CAPS: Engineering Capstone Up to 1.0 – Student Internship	<b>Robotics</b> 0.5 – Robotics 2* 0.5 – CAD Architectural Design 1 0.5 – CAD Mechanical Design 1 0.5 – Engineering Principles 1 0.5 – Engineering Principles 2 0.5 – Robotics 1 1.0 – Welding Technician, Entry 0.5 – Woods 1 1.0 – CAPS: Engineering Capstone Up to 1.0 – Student Internship	<b>Personal Care</b> 2.0 – Cosmetology (METCH)* 2.0 – Hair Design (MTECH)* 2.0 – Nail Technician (METCH)* 0.5 – Accounting 1 0.5 – Business Management Up to 1.0 – Student Internship
Hospitality & Tourism		Manufacturing	
<b>Culinary Arts</b> 1.0 – ProStart 1* 0.5 – Culinary 1 0.5 – Food and Nutrition 1 1.0 – ProStart 2 Up to 1.0 Student Internship	<b>Hospitality &amp; Tourism</b> 1.0 – CAPS: Business & Marketing* 0.5 – Accounting 1 0.5 – Culinary 1 0.5 – Digital Media 1 0.5 – Economics 0.5 – Entrepreneurship 0.5 – Marketing 0.5 – Web Development 1 Up to 1.0 – Student Internship	<b>Manufacturing &amp; Production</b> 0.5 – Woods 2* 0.5 – CAD Mechanical Design 1 0.5 – Woods 1 0.5 – Woods 3 1.0 – CAPS: Engineering Capstone Up to 1.0 – Student Internship	<b>Welding &amp; Machining</b> 0.5 – Welding Technician, Intermediate* 0.5 – Welding Technician, Entry 0.5 – Welding Technician, Advanced 1.0 – CAPS: Engineering Capstone Up to 1.0 – Student Internship
<b>Law, Public Safety, Corrections &amp; Security</b> <b>Protective Services</b> 1.0 – DE CJ 1330 Criminal Law* 1.0 – DE CJ 1010 Criminal Justice, Intro 0.5 – Emergency Medical Responder 0.5 – Health Science, Intro 0.5 – Law Enforcement Up to 1.0 – Student Internship	<b>Transportation, Distribution &amp; Logistics</b> <b>Automotive Mechanics &amp; Repairs</b> 0.5 – ASE Chassis MLR* 0.5 – Automotive, Intro 0.5 – ASE Brakes 0.5 – ASE Electrical/Electronics 0.5 – ASE Engine Performance 0.5 – ASE Steering & Suspension 0.5 – Collision Non-Structural Repair 0.5 – Collision Refinishing & Painting 0.5 – Small Engine Repair 1.0 – Welding Technician, Entry 1.0 – CAPS: Engineering Capstone Up to 1.0 – Student Internship		

If you are interested in completing a Career Pathway please see your counselor or Lisa Pulver in room M20, or email with any question at [Lisap@provo.edu](mailto:Lisap@provo.edu)  
 Students must submit pathway applications by the end of March of their senior year for recognition  
<https://www.schools.utah.gov/cte/pathways/utah>