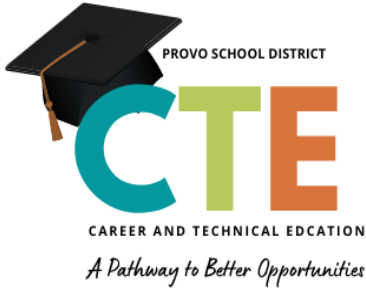


## 2024-2025

# Timpview High School Career Pathways



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 state 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.

**At least one concentrator course with an asterisk \* must be taken to complete the area pathway. Students must complete a total of 3.0 credits of course work with C grade minimum in a specific pathway area 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 – CTE Internship	<b>Architectural Design</b>  0.5 – Architectural Design 2* 0.5 – Architectural Design 1 0.5 – Construction Management 1 0.5 – Digital Media 1 0.5 – Interior Design 1 0.5 – Interior Design 2 0.5 – Unmanned Aerial Systems 1.0 – CAPS: Engineering Capstone Up to 1.0 – CTE Internship	<b>Interior Design</b>  0.5 – Interior Design 2* 0.5 – Architectural Design 1 0.5 – Architectural Design 2 0.5 – Construction Management 1 0.5 – Digital Media 1 0.5 – Interior Design 1 0.5 – Sewing Const. & Textiles 3 0.5 – Unmanned Aerial Systems 1.0 – CAPS: Digital Design & Software Development Capstone Up to 1.0 – CTE Internship	
Arts, Audio/Visual Technology & Communications			
<b>Broadcasting &amp; Digital Media</b>  0.5 – Video Production 1* 0.5 – Computer Programming 1 0.5 – Computer Science Principles 0.5 – Digital Media 1 0.5 – Digital Media 2 0.5 – Unmanned Aerial Systems 0.5 – Web Development 1.0 – CAPS: Digital Design & Software Development Capstone Up to 1.0 – CTE 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 – CTE Internship	<b>Graphic Design &amp; Communication</b>  0.5 – Commercial Photography 1* 0.5 – Commercial Arts 1 0.5 – Commercial Photography 2 0.5 – Digital Marketing 0.5 – Digital Media 1 0.5 – Digital Media 2 0.5 – Entrepreneurship 0.5 – Interior Design 1 0.5 – Mechanical Engineering Design 0.5 – Unmanned Aerial Systems 1.0 – CAPS: Digital Design & Software Development Capstone Up to 1.0 – CTE Internship	
Business, Finance & Marketing			
<b>Business</b>  0.5 – Business Management* 0.5 – Accounting 1 0.5 – Business Office Specialist 0.5 – Digital Media 1 0.5 – Economics 0.5 – Entrepreneurship 0.5 – Marketing 1 0.5 – Web Development 1 1.0 – CAPS: Business/Marketing Capstone Up to 1.0 – CTE Internship	<b>Finance</b>  0.5 – Accounting 2* 0.5 – Accounting 1 0.5 – Business Office Specialist 0.5 – Economics 0.5 – Entrepreneurship 0.5 – Marketing 1 0.5 – Web Development 1 1.0 – CAPS: Business/Marketing Capstone Up to 1.0 – CTE Internship	<b>Marketing</b>  0.5 – Digital Marketing* 0.5 – Accounting 1 0.5 – Business Office Specialist 0.5 – Digital Media 1 0.5 – Economics 0.5 – Entrepreneurship 0.5 – Marketing 1 0.5 – Web Development 1 1.0 – CAPS: Business/Marketing Capstone Up to 1.0 – CTE Internship	

Computer Science & Information Technology			Education & Training
<p><b>Cybersecurity</b></p> <p>0.5 – Principles of Cybersecurity*  1.0 – AP Computer Science  0.5 – Computer Programming 1  0.5 – Computer Science Principles  1.0 – Math 1050  0.5 – Web Development 1  1.0 – CAPS: Digital Design &amp; Software Development Capstone  Up to 1.0 – CTE Internship</p>	<p><b>Information Technology Systems</b></p> <p>2.0 – Information Technology (MTECH)*  1.0 – AP Computer Science  0.5 – Computer Programming 1  0.5 – Computer Science Principles  0.5 – Drone Design &amp; Build  0.5 – Math 1050  0.5 – Robotics 1  0.5 – Unmanned Aerial System  0.5 – Web Development 1  1.0 – CAPS: Digital Design &amp; Software Development Capstone  Up to 1.0 – CTE Internship</p>	<p><b>Programming &amp; Software Development</b></p> <p>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 – Drone Design &amp; Build  1.0 – Math 1050  0.5 – Robotics 1  0.5 – Unmanned Aerial System  0.5 – Web Development 1  1.0 – CAPS: Digital Design &amp; Software Development Capstone  Up to 1.0 – CTE Internship</p>	<p><b>K-12: Teaching as a Profession</b></p> <p>0.5 – Aspiring Educators*  1.0 – English 1010  1.0 – DE PSY 1100 Human Development  1.0 – Math 1030  1.0 – Math 1050  0.5 – Teaching as a Profession  Up to 1.0 – CTE Internship</p>
Education and Training	Engineering & Technology	Health Science	Human Services
<p><b>Pre-K: Early Childhood Education</b></p> <p>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 – CTE Internship</p>	<p><b>Engineering</b></p> <p>0.5 - Engineering Principles 2*  0.5 – Mechanical Engineering Design 2*  0.5 - Robotics 2*  0.5 - Architectural Design 1  0.5 - Engineering Principles 1  0.5 - Mechanical Engineering Design 1  0.5 - Robotics 1  0.5 – Unmanned Aerial System  1.0 - Welding Technician, Entry  0.5 - Woods 1  1.0 - CAPS: Engineering Capstone  Up to 1.0 – CTE Internship</p>	<p><b>Health Science</b></p> <p>0.5 - Emergency Medical Response (THS)*  1.0 - Exercise Science/Sports Med (THS)*  1.0 - Medical Anatomy and Physiology*  1.0 - Medical Assistant (THS)  0.5 - Health Science, Intro  1.0 - DE NUTR 1020 Foundation of Nutrition  1.0 - DE PSY 1100 Human Development  2.0 – Dental Assistant (MTECH)  2.0 – Emergency Medical Tech (MTECH)  2.0 – Nurse Assistant, CNA (MTECH)  2.0 – Pharmacy Technician (MTECH)  1.0 - CAPS: Health Science Capstone  Up to 1.0 – CTE Internship</p>	<p><b>Personal Care Services</b></p> <p>2.0 – Cosmetology (METCH)*  2.0 – Hair Design (MTECH)*  2.0 – Nail Technician (METCH)*  0.5 – Accounting 1  0.5 – Business Management  0.5 – Business Office Specialist  0.5 – Entrepreneurship  0.5 – Marketing 1  Up to 1.0 – CTE Internship</p>
Hospitality & Tourism		Law, Public Safety, Corrections & Security	Transportation, Distribution & Logistics
<p><b>Culinary Arts</b></p> <p>1.0 – ProStart 1*  0.5 – Baking and Pastry  0.5 – Culinary 1  0.5 – Food and Nutrition 1  1.0 – ProStart 2  Up to 1.0 – CTE Internship</p>	<p><b>Hospitality &amp; Tourism</b></p> <p>1.0 – CAPS: Business &amp; Marketing Capstone*  0.5 – Accounting 1  .05 – Baking and Pastry  0.5 – Business Office Specialist  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 – CTE Internship</p>	<p><b>Protective Services</b></p> <p>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  0.5 – Unmanned Aerial System  Up to 1.0 – CTE Internship</p>	<p><b>Automotive</b></p> <p>0.5 – ASE Chassis MLR*  0.5 – ASE Engine MLR*  0.5 – Automotive, Intro  0.5 – ASE Brakes  0.5 – ASE Electrical/Electronics  0.5 – ASE Engine Performance  0.5 – ASE Steering &amp; Suspension  0.5 – Collision Non-Structural Repair  0.5 – Collision Refinishing &amp; Painting  0.5 - Entrepreneurship  0.5 – Small Engine Repair  1.0 – Welding Technician, Entry  1.0 – CAPS: Engineering Capstone  Up to 1.0 – CTE Internship</p>
Manufacturing			
<p><b>Manufacturing &amp; Production</b></p> <p>0.5 – Woods 2*  0.5 – Mechanical Engineering Design 1  0.5 – Woods 1  0.5 – Woods 3  1.0 – CAPS: Engineering Capstone  Up to 1.0 – CTE Internship</p>	<p><b>Welding &amp; Machining</b></p> <p>1.0 – Welding Technician, Intermediate*  1.0 – Welding Technician, Entry  1.0 – Welding Technician, Advanced  1.0 – CAPS: Engineering Capstone  Up to 1.0 – CTE Internship</p>		

If interested in completing a Career Pathway see your counselor or email Lisa Pulver [Lisap@provo.edu](mailto:Lisap@provo.edu)  
Students must submit [Pathway applications](#) by the end of March of their senior year for recognition