

Spanish Fork High School Career Pathways 2024-2025



Career Pathways are a roadmap to a student's educational and career goals. Focusing on a career pathway helps students to tailor their learning to their individual interests and abilities. Career pathway completers receive a white 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 course with an asterisk * must be taken to complete the pathway.

All pathways require 3.0 credits for a student to be recognized as a pathway completer.

The following is a list of Career Pathways offered here at Spanish Fork High School:

Education & Training		Manufacturing	
Early Childhood Education 0.5 – Child Development 1.0 – Early Childhood Education* 0.5 – Food & Nutrition 0.5 – Teaching as a Profession 1 0.5 – Teaching as a Profession 2* 2.0 – Teaching as a Profession 3 (ALC)* 0.5 – Student Internship	Teaching as a Profession 0.5 – Business Office Specialist 1.0 – English 1010 1.0 – Math 1050 0.5 – Teaching as a Profession 1 0.5 – Teaching as a Profession 2* 2.0 – Teaching as a Profession 3 (ALC)* 0.5 – Student Internship	Manufacturing & Production 1.0 – CAD Mechanical Design 1.0 – Woods 1 1.0 – Woods 3* 0.5-1.0 – Woods 1 CNC 0.5 – Manufacturing Principles 1 (ALC) 0.5 – Manufacturing Principles 2 (ALC)* 0.5 – Student Internship	Welding & Machining 1.0 – Welding Tech 1 1.0 – Welding Tech 2 1.0 – Welding Tech 3* 1.0 – Welding Tech Advanced (MATC) 0.5 – Student Internship
Arts, Audio/Visual Technology & Communications			Engineering and Technology
Broadcasting & Digital Media 0.5 – Computer Science Principles 0.5 – Digital Media 1 0.5 – Digital Media 2* 0.5 – Marketing 1.0 – TV Broadcasting* 0.5 – Video Production 1* 0.5 – Video Production 2 0.5 – Web Development 1 0.5 – 3D Graphics (ALC) 0.5 – 3D Animation (ALC)* 0.5 – Augmented Virtual Reality (ALC) 0.5 – Unmanned Aerial Systems (ALC) 0.5 – Digital Media Capstone (ALC) 0.5 – Student Internship	Graphic Design & Communication 1.0 – Small Business Math 0.5 – Digital Business App. 0.5 – Digital Media 1 0.5 – Digital Media 2 1.0 – CAD Mechanical Design 0.5 – Entrepreneurship 0.5 – Photo 1* 0.5 – Photo 2 0.5 – Photo 3 0.5 – 3D Graphics (ALC) 0.5 – Unmanned Aerial Systems (ALC) 0.5 – Student Internship	Fashion, Apparel & Textiles 1.0 – Small Business Math 0.5 – Digital Media 1 0.5 – Entrepreneurship 0.5 – Fashion Design 1 0.5 – Sewing 1 0.5 – Sewing 2* 0.5 – Sewing 3 0.5 – Student Internship	Engineering 1.0 – Architecture 1 1.0 – CAD Architectural Design 1.0 – CAD Mechanical Design 1.0 – Welding 1 1.0 – Woodworking 0.5 – Electronics 1 (ALC) 0.5 – Electronics 2 (ALC)* 1.0 – Engineering Principles 1 (ALC) 1.0 – Engineering Principles 2 (ALC)* 0.5 – Manufacturing Principles 1 (ALC) 0.5 – Robotics (ALC) 0.5 – Robotics 1 (ALC) 0.5 – Robotics 2 (ALC)* 0.5 – Unmanned Aerial Systems (ALC) 0.5 – Engineering Capstone (ALC) 0.5 – Student Internship
Transportation, Distribution & Logistics			Health Science
Aviation 1.0 – Aviation History (ALC) 1.0 – Flight Simulator (ALC)* 1.0 – Private Pilot (ALC)* 0.5 – Unmanned Aerial Systems (ALC) 0.5 – Student Internship	Diesel 0.5 – Entrepreneurship 1.0 – Welding 1 2.0 – Diesel Technician (MTEC)* 0.5 – Student Internship	Automotive 0.5 – Entrepreneurship 1.0 – Accounting 1 1.0 – Welding Tech 1 1.0 – Advanced Collision 2 (ALC)* 1.0 – Adv. Auto Service Technician (ALC) 1.0 – Advanced ASE Brakes (ALC) 1.0 – Intro Automotive Mechanic (ALC) 1.0 – Intro Collision 1 (ALC) 0.5 – Small Vehicle Tech 1 (ALC) 0.5 – Student Internship	Health Science 0.5 – Health Science Intro 0.5 – Emergency Medical Responder* 1.0 – Exercise Science/Sports Med* 1.0 – Medical Anatomy & Physiology* 2.0 – Adv. Health Science (ALC) 1.0 – Medical Forensics (ALC)* 0.5 – Medical Terminology (ALC) 2.0 – Medical Assistant (MTEC) 1.0 – Nurse Assistant, CNA (MTEC) 1.0 – Pharmacy Tech (MTEC) 2.0 – Dental Assistant (MTEC) 0.5 – Student Internship

Architecture & Construction	Hospitality & Tourism	Human Services
Architectural & Interior Design 0.5 – Advanced Sewing 1.0 – CAD Architectural Design* 0.5 – Digital Media 1 0.5 – Interior Design 0.5 – Architecture Capstone (ALC) 1.0 – Architecture 1 (ALC) 1.0 – Architecture 2 (ALC)* 1.0 – Architecture 3 (ALC) 1.0 – Carpentry 1 (ALC) 0.5 – Unmanned Aerial Systems (ALC) 0.5 – Student Internship	Culinary Arts 0.5 – Baking & Pastry* 0.5 – Culinary 1 0.5 – Entrepreneurship 0.5 – Food and Nutrition 1.0 – Prostart* 0.5 – Student Internship	Personal Care Services 1.0 – Accounting 1 1.0 – Small Business Math 0.5 – Entrepreneurship* 0.5 – Marketing 3.0 – Barbering (MTEC)* 3.0 – Cosmetology (MTEC)* 3.0 – Hair Design (MTEC)* 3.0 – Nail Technician(MTEC)* 0.5 – Student Internship
Business Finance & Marketing		
Business 1.0 – Accounting 1* 1.0 – Small Business Math 0.5 – Business Office Specialist* 0.5 – Digital Media 1 0.5 – Entrepreneurship 0.5 – Marketing* 1.0 – Web Development 1 1.0 – Bus. and Mktg. Capstone (ALC) 0.5 – Student Internship	Finance 1.0 – Accounting 1 1.0 – Accounting 2* 0.5 – Business Law (ALC) 1.0 – Small Business Math 0.5 – Business Office Specialist 0.5 – Digital Business App. 0.5 – Entrepreneurship 0.5 – Marketing 0.5 – Web Development 1 0.5 – Bus. and Mktg. Capstone (ALC) 0.5 – Investing & Wealth Mgmt. (ALC)* 0.5 – Student Internship	Marketing 1.0 – Accounting 1 1.0 – Small Business Math 0.5 – Business Law (ALC) 0.5 – Business Office Specialist 0.5 – Digital Business App. 0.5 – Digital Media 1 0.5 – Entrepreneurship* 0.5 – Marketing* 1.0 – Web Development 1 0.5 – Bus. and Mktg. Capstone (ALC) 0.5 – Student Internship
Agriculture, Food & Natural Resources		Law, Public Safety, Corrections
Animal & Veterinary Science 1.0 – Advanced Animal Science 1.0 – Ag Science (9th grade) 1.0 – Animal Science* 1.0 – Equine Science 1 & 2* 1.0 – Food Products & Processing 1.0 – Veterinary Assistant 0.25 – Summer Ag 0.5 – Student Internship	Plant Science 1.0 – Ag Science (9th grade) 1.0 – Floriculture & Greenhouse* 1.0 – Floriculture & Greenhouse Adv. 1.0 – Plant & Soil Science* 0.25 – Summer Ag 0.5 – Student Internship	Protective Services 0.5 – Criminal Law* 0.5 – Emergency Medical Responder 0.5 – Law Enforcement 0.5 – Medical Forensics 0.5 – Criminal Justice (ALC) 0.5 – Unmanned Aerial Systems (ALC) 0.5 – Student Internship
Computer Science & Information Technology		
Programming & Software Development 0.5 – Computer Science Principles 0.5 – Web Development 1 1.0 – Adv. Computer Programming (ALC) 1.0 – Algorithm and Data Structures (ALC) 1.0 – Computer Programming 2 (ALC)* 1.0 – Game App Development (ALC)* 0.5 – Unmanned Aerial Systems (ALC) 0.5 – Student Internship	Information Technology Systems 0.5 – Computer Science Principles 1.0 – Math 1050 0.5 – Web Development 1 1.0 – Computer Programming 2 (ALC) 0.5 – Computer Maintenance/Repair (ALC)* 0.5 – Information Technology (ALC) 0.5 – Network Fundamentals (ALC)* 0.5 – Robotics (ALC) 0.5 – Unmanned Aerial Systems (ALC) 0.5 – Student Internship	Web Development 0.5 – Computer Science Principles 0.5 – Entrepreneurship 1.0 – Math 1050 0.5 – Marketing 0.5 – Web Development 1 0.5 – Web Development 2* 0.5 – Information Technology (ALC) 1.0 – Computer Programming 2 (ALC) 0.5 – Web Dev. Capstone (ALC) 0.5 – Student Internship

If you are interested in completing a Career Pathway please contact Tyler Lewis in the CTE Conference Room or at tyler.lewis@nebo.edu with any questions. Students must submit the [Graduation Pathway Application](#) between April 9 – April 25 of their senior year.

<https://www.schools.utah.gov/cte/pathways/utah>