



Warren Hills Regional High School

Pathways Program

2024-2025

Helping prepare all students for life beyond Warren Hills

The Pathways Program is a college and career readiness program designed to prepare students for life beyond Warren Hills. Students complete a pathway by taking a series of three courses in a specific field of interest. There are currently more than 20 different pathways included in our course of studies. Key components of the Pathways Program include: projects and a portfolio of culminating work, discussions about career opportunities, alumni/industry presentations, and writing resumes and cover letters. It is our hope that students who complete a pathway will graduate with direction and momentum as a result of their experiences.

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Accounting & Finance

Student Profile: The student should have an interest in pursuing a career in Accounting or Finance.

	Level 1	Level 2	Level 3
	5 credits	5 credits	2.5 credits
Courses	<ul style="list-style-type: none"> Accounting I 	<ul style="list-style-type: none"> Honors Accounting II (Prerequisites: Accounting I and teacher recommendation) 	<ul style="list-style-type: none"> Investing and Finance (Suggested prerequisites: Accounting I and Financial Literacy)
Other courses to consider	<ul style="list-style-type: none"> Microsoft Office Specialist Sales and Marketing 	<ul style="list-style-type: none"> Business Law Honors Business Administration 	<ul style="list-style-type: none"> Principles of Economics Pre-Calculus Calculus
Career Opportunities	<ul style="list-style-type: none"> Accounting Clerk Bookkeeper Accountant Budget Analyst 	<ul style="list-style-type: none"> Auditor Forensic Accountant Certified Public Accountant (CPA) 	<ul style="list-style-type: none"> Financial Analyst Tax Examiner Loan Officer

Social Media Marketing

Student Profile: Students interested in studying social media and marketing or some other business related career.

	Level 1	Level 2	Level 3
	Minimum 2.5 credits	5 credits	2.5 credits
Courses	<p>Choose one:</p> <ul style="list-style-type: none"> Sports & Entertainment Marketing Web Design Fashion Merchandising Microsoft Office Specialist Principles of Economics Portfolio Presentation 	<ul style="list-style-type: none"> Social Media Marketing I <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> Sales and Marketing 	<ul style="list-style-type: none"> Social Media Marketing II
Other courses to consider	<ul style="list-style-type: none"> Accounting I Business Law 	<ul style="list-style-type: none"> Investing and Finance Principles of Economics 	<ul style="list-style-type: none"> Intro to Entrepreneurship
Career Opportunities	<ul style="list-style-type: none"> Marketing 	<ul style="list-style-type: none"> Management 	<ul style="list-style-type: none"> Entrepreneurship

Leadership & Management

Student Profile: Students interested in studying management and leadership or some other business related career.

	Level 1	Level 2	Level 3
	Minimum 2.5 credits	5 credits	5 credits
Courses	Choose one: <ul style="list-style-type: none"> • Entrepreneurship • Principles of Economics • Investing and Finance • Microsoft Office Specialist* • Business Law* 	<ul style="list-style-type: none"> • Honors Business Administration 	<ul style="list-style-type: none"> • DECA
Other courses to consider	<ul style="list-style-type: none"> • Accounting I • Business Law 	<ul style="list-style-type: none"> • Portfolio Presentation • Sales & Marketing 	<ul style="list-style-type: none"> • Social Media Marketing • Sports & Entertainment Marketing/Management
Career Opportunities	<ul style="list-style-type: none"> • Business Analyst • Account Manager • Financial Analyst • Marketing Manager • Sales Manager • Construction Manager • Environmental Engineer • Human Resources Director 	<ul style="list-style-type: none"> • Logistics and Distribution Manager • Marketing Executive • Mortgage Advisor • Management Consultant • Brand Managers • Advertising Account Executive • Branch Manager 	<ul style="list-style-type: none"> • Credit/Loan Officer • Entrepreneur • Insurance Agent/Broker • Inventory Control Specialist • Market Research Analyst • Property Manager • Purchasing Agent

*This pathway has the potential to earn a student 8 -12 college credits if Microsoft Office Specialist or Business Law is selected in Level 1.

Entrepreneurship

Student Profile: Students should have an interest in general business and exploring the possibility of owning their own business in the future

Courses	Level 1	Level 2	Level 3
	2.5 credits	5 credits	5 credits
	<ul style="list-style-type: none"> ● Introduction to Entrepreneurship 	<p>Choose one:</p> <ul style="list-style-type: none"> ● Sales & Marketing ● Sports & Entertainment Marketing ● Fashion Merchandising <p style="text-align: center;">AND</p> <p>Choose one:</p> <ul style="list-style-type: none"> ● Web Page Design ● Principles of Economics ● Portfolio Presentation ● Investing & Finance 	<p>Choose one:</p> <ul style="list-style-type: none"> ● Business Law ● Accounting I ● Honors Business Administration ● DECA
Other courses to consider	<ul style="list-style-type: none"> ● Any business course not chosen as part of Level 2 or 3, including Honors Accounting II 	<ul style="list-style-type: none"> ● Can be paired with other Business Pathways 	<ul style="list-style-type: none"> ● Related courses in Tech Ed, Agriscience, Music departments based on business interests.
Career Opportunities	<ul style="list-style-type: none"> ● Small Business Owner ● Sales ● Business Consultant 	<ul style="list-style-type: none"> ● Research and Developer ● Non-profit Officer ● Recruiter 	<ul style="list-style-type: none"> ● Business Reporter ● Real Estate

Journalism

Student Profile: Students should have an interest in the field of reporting, research, and communication or wish to hone skills in this area.

Courses	Level 1	Level 2	Level 3
	5 credits	5 credits	2.5 credits
	<ul style="list-style-type: none"> ● Journalism I 	<ul style="list-style-type: none"> ● Journalism II 	<ul style="list-style-type: none"> ● Journalism III
Other courses to consider	<ul style="list-style-type: none"> ● Film Design I, II, III ● Sales & Marketing ● AP Language & Composition ● World History (AP or Hon.) 	<ul style="list-style-type: none"> ● Introduction to Entrepreneurship ● Social Media Marketing ● AP Literature 	<ul style="list-style-type: none"> ● Communication & Media ● Web Page Design ● Yearbook I, II, III ● AP Government and Politics
Career Opportunities	<ul style="list-style-type: none"> ● Communication ● Journalism 	<ul style="list-style-type: none"> ● Broadcast Media ● Marketing 	<ul style="list-style-type: none"> ● Advertising

Instrumental Music

Student Profile: Students should have prerequisite experience on a musical instrument and be interested in continuing study of that instrument.

	Level 1	Level 2 (completed over 2 years)		Level 3
	Courses	5 credits	5 credits	Minimum 5 credits
	Choose one: <ul style="list-style-type: none"> ● Concert Band ● Honors Wind Ensemble 	Choose one: <ul style="list-style-type: none"> ● Concert Band (2nd year) ● Honors Wind Ensemble 	Choose one: <ul style="list-style-type: none"> ● Honors Wind Ensemble ● Honors Wind Ensemble (2nd year) <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ● Honors Music Theory 	Choose one: <ul style="list-style-type: none"> ● Honors Wind Ensemble (2nd year) ● Honors Wind Ensemble (3rd year) <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ● Honors Music Theory (if not taken in Level 2)
Other courses to consider	<ul style="list-style-type: none"> ● Concert Choir 	<ul style="list-style-type: none"> ● Honors Advanced Choir 	<ul style="list-style-type: none"> ● Beginning Classical Guitar 	<ul style="list-style-type: none"> ● Theatre Arts
Career Opportunities	<ul style="list-style-type: none"> ● Music Teacher ● Music Performance ● Music Arranger ● Music Therapy 	<ul style="list-style-type: none"> ● Artist Manager ● Session Musician ● Music Business ● Music Producer 	<ul style="list-style-type: none"> ● Tour Manager ● Music Publicist ● Armed Forces Music 	<ul style="list-style-type: none"> ● Booking Agent ● Composer ● Recording Engineer

Vocal Music

Student Profile: Students should show an interest and potential ability in pursuing above average skills in music, singing and performing arts.

	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
Courses	Choose one: <ul style="list-style-type: none"> • Concert Choir • Honors Advanced Concert Choir 	Choose one: <ul style="list-style-type: none"> • Concert Choir (2nd year) • Honors Advanced Concert Choir (1st or 2nd year) 	<ul style="list-style-type: none"> • Honors Advanced Concert Choir (2nd or 3rd year)
Other courses to consider	<ul style="list-style-type: none"> • Concert Band • Theatre Arts 	<ul style="list-style-type: none"> • Honors Wind Ensemble • Beginning Classical Guitar 	<ul style="list-style-type: none"> • Honors Advanced Concert Choir
Career Opportunities	<ul style="list-style-type: none"> • Recording Artist • Music Educator • Musical Minister • Commercial Jingle Singer • Voice Over Artist • Composer • Music Therapist • Military Musician 	<ul style="list-style-type: none"> • Concert Tour Manager • Music Critic/Journalist • Retail Music Sales • Music Supervisor • Recording Engineer • Sound Technician • Foley Artist • Music Producer 	<ul style="list-style-type: none"> • Music Composer/Editor • Disc Jockey • Music Programmer • Musicologist • Music Festival Director • Production Assistant • Talent Agent • Wedding & Event Planner

Theatre

Student Profile: Students should be enthusiastic about performing onstage and interested in the behind the scenes aspect of playmaking.

	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
Courses	<ul style="list-style-type: none"> • Theatre Arts 	Choose one: <ul style="list-style-type: none"> • Honors Advanced Theatre Arts • Technical Theatre 	Choose one: <ul style="list-style-type: none"> • Honors Advanced Theatre Arts • Technical Theatre
Other courses to consider	<ul style="list-style-type: none"> • Concert Choir • Honors Advanced Concert Choir 	<ul style="list-style-type: none"> • Concert Band • Beginning Classical Guitar 	<ul style="list-style-type: none"> • Honors Wind Ensemble • Film Design
Career Opportunities	<ul style="list-style-type: none"> • Stage Manager • Playwright • Director • Actor • Dancer • Singer • Education Director • Teacher 	<ul style="list-style-type: none"> • Camp Director • Preschool Teacher • Arts Manager • Drama Therapist • Stagehand • Production Assistant • Casting Director • Hairstylist 	<ul style="list-style-type: none"> • Producer • Lighting Technician • Makeup Artist • Costume Designer • Seamstress • Electrician • Props Manager

Film			
<i>Student Profile: Students should be interested in the field of film, television, audio, or digital media.</i>			
Courses	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
	● Film Design I	● Film Design II	● Honors Film Design III
Other courses to consider	● Graphic Art & Design ● Visual Art	● Theatre Arts ● Journalism I	● Social Media Marketing
Career Opportunities	● Screenwriter ● Film/TV Director ● Camera Operator	● Director/Producer ● Videographer ● Sound Editor	● Audio Production ● Graphic Designer ● Photographer

Visual Art			
<i>Student Profile: Student should be open to exploring the creative process through a variety of visual art media.</i>			
Courses	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
	Choose one: ● Visual Art I ● Graphic Art & Design	Choose one: ● Visual Art II ● Honors Advanced Graphic Art & Design ● Yearbook I	Choose one: ● Visual Art III ● Honors Advanced Graphic Art & Design ● Yearbook II
Other courses to consider	● Mixed Media ● Film Design I	● Fashion Merchandising ● Journalism I	● Yearbook III ● AP Studio Art
Career Opportunities	● Graphic Designer ● Artist ● Advertising Art Director ● Editor	● Illustrator ● Freelancer ● Curator ● Architect	● Fashion Designer ● Teacher ● Public Relations

Personal Fitness

Student Profile: Students should be interested in learning and participating in activities and acquiring knowledge about living a healthy lifestyle.

	Level 1	Level 2	Level 3
	5 credits per year	5 credits	Minimum 2.5 credits
Courses	Complete all of the following: <ul style="list-style-type: none"> ● Physical Education 9 ● Health 9 ● Physical Education 10 ● Health 10 ● Physical Education 11 ● Health 11 ● Physical Education 12 ● Health 12 	<ul style="list-style-type: none"> ● Performance Training I 	<ul style="list-style-type: none"> ● Performance Training II <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ● Performance Training III <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> ● Advanced Physical Education
Other courses to consider	<ul style="list-style-type: none"> ● Basic Self Defense 	<ul style="list-style-type: none"> ● Anatomy & Physiology 	<ul style="list-style-type: none"> ● Health Sciences
Career Opportunities	<ul style="list-style-type: none"> ● Athlete ● Athletic Trainer ● Mental Health Professional 	<ul style="list-style-type: none"> ● Health Care Professional ● Coach ● Health & Physical Education Teacher 	<ul style="list-style-type: none"> ● Athletic Director ● Social Worker ● Registered Dietitian

Computer Science

Student Profile: Students interested in studying Computer Science, IT/IS, or some other STEM related career.

Courses	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
	Choose one: <ul style="list-style-type: none"> • Intro to Computer Science • AP Computer Science Principles 	<ul style="list-style-type: none"> • AP Computer Science A 	<ul style="list-style-type: none"> • Honors Advanced Topics in Computer Science
Other courses to consider	<ul style="list-style-type: none"> • Honors/AP level Math and Science • Business Electives 	<ul style="list-style-type: none"> • Intro to Cybersecurity • Intro to Entrepreneurship • Art Electives 	<ul style="list-style-type: none"> • Cybersecurity II • Engineering Courses • Multimedia Electives
Career Opportunities	<ul style="list-style-type: none"> • Software Developer • Computer Systems Analyst • Information Security Analyst 	<ul style="list-style-type: none"> • Database Administrator • Computer Network Architect • Computer Programmer • Cyber Security Analyst 	<ul style="list-style-type: none"> • Computer Hardware Engineer • Web Developer • Computer and Information Systems Manager

Agricultural Science

Student Profile: Students interested in pursuing an AgriScience related career.

Courses	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
	<ul style="list-style-type: none"> • Introduction to Agriculture, Food, and Natural Resources 	Choose one: <ul style="list-style-type: none"> • Principles of Agricultural Sciences - Plant • Principles of Agricultural Sciences - Animal 	<ul style="list-style-type: none"> • Food Science and Safety
Other courses to consider	<ul style="list-style-type: none"> • Floral Design 		
Career Opportunities	<ul style="list-style-type: none"> • Florist • Food Science • Crop Production • Agricultural Sales & Service • Animal Rescue/Control 	<ul style="list-style-type: none"> • Greenhouse Owner/Manager • Natural Resources & Forestry • Veterinary Fields • Agricultural Marketing 	<ul style="list-style-type: none"> • Landscape & Lawn Care • Farm Management • Agribusiness • Agriculture Teacher/FFA Advisor • Health Inspector

Healthcare

Student Profile: Students interested in pursuing a healthcare related career.

Courses	Level 1	Level 2	Level 3
	6 credits	5 credits	5 credits
	<ul style="list-style-type: none"> • CP or Honors Biology 	<ul style="list-style-type: none"> • Honors Anatomy & Physiology 	<ul style="list-style-type: none"> • Intro to Health Sciences
Other courses to consider	<ul style="list-style-type: none"> • AP Biology • CP/AP Statistics • Performance Training 	<ul style="list-style-type: none"> • AP Chemistry • Spanish 	<ul style="list-style-type: none"> • Intro to Pathology • Sociology
Career Opportunities	<ul style="list-style-type: none"> • Nursing • Occupational Therapy • Dentist • Athletic Training 	<ul style="list-style-type: none"> • Nurses Aide • Physician's Assistant • Veterinarian • Medical Assisting 	<ul style="list-style-type: none"> • Physical Therapy • Doctor • EMT/EMS • Medical Technician

Government

Student Profile: Students should have an interest in serving the public through a career in any of the three branches of government at any level (local, state, or federal) , or who have an interest in representing the United States of America abroad as a member of the Department of State.

Courses	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
	<ul style="list-style-type: none"> • CP or Honors United States History I 	<ul style="list-style-type: none"> • CP, Honors, or AP United States History II 	<ul style="list-style-type: none"> • AP United States Government and Politics
Other courses to consider	<ul style="list-style-type: none"> • Business Law • Introduction to Debate • AP Statistics • Introduction to Social Science • AP European History 	<ul style="list-style-type: none"> • Principles of Economics • Public Speaking • Communication and Media • Criminal Justice • World Language 	<ul style="list-style-type: none"> • AP Language & Composition • Introduction to Cybersecurity • AP World History
Career Opportunities	<ul style="list-style-type: none"> • Public Official (elected and non-elected) • Communications Director/Staff 	<ul style="list-style-type: none"> • Foreign Service/Diplomat (Department of State) • Law Enforcement Officer • Lobbyist 	<ul style="list-style-type: none"> • Legislative or Policy Analyst • Political Campaign Staff • Political Party Staff

Law & Justice

Student Profile: Students should have an interest in serving the community as a law enforcement officer at any level of government, or having a career in the legal professions such as paralegal, attorney, prosecutor, public defender, judge, or justice.

	Level 1	Level 2	Level 3
	5 credits	5 credits	2.5 credits
Courses	<ul style="list-style-type: none"> • CP or Honors United States History I 	Choose one: <ul style="list-style-type: none"> • CP, Honors, or AP United States History II • AP United States Government and Politics 	<ul style="list-style-type: none"> • Criminal Justice
Other courses to consider	<ul style="list-style-type: none"> • Business Law • Introduction to Debate • Introduction to Social Science 	<ul style="list-style-type: none"> • Public Speaking • World Language • Performance Training I, II, & III 	<ul style="list-style-type: none"> • AP Language & Composition • Introduction to Cybersecurity
Career Opportunities	<ul style="list-style-type: none"> • Law enforcement officer (state or federal) • Prosecutor/District Attorney 	<ul style="list-style-type: none"> • Attorney • Public Official (elected or non-elected) • Safety director 	<ul style="list-style-type: none"> • Public Defender • Service in a branch of the United State military

Vocational Training

Student Profile: Students should have an interest in learning employment skills that can be utilized in future work settings.

	Level 1	Level 2	Level 3
	5 credits	5 credits	15 credits
Courses	<ul style="list-style-type: none"> • Employment Orientation I 	<ul style="list-style-type: none"> • Employment Orientation II 	<ul style="list-style-type: none"> • Work Based Learning Experience
Other courses to consider	<ul style="list-style-type: none"> • Life Skills 	<ul style="list-style-type: none"> • Independent Living 	<ul style="list-style-type: none"> • World Language and Cultural Awareness
Career Opportunities	<ul style="list-style-type: none"> • Workforce Employment 		

Construction/Architecture			
<i>Student Profile: A. Students interested in architecture, construction, & interior design/cabinetry, plumbing, electrical wiring, and roofing. B. Students who may have an interest in exploring entrepreneurial work.</i>			
Courses	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
	Choose one: <ul style="list-style-type: none"> • Foundations of Architecture • Essentials in Construction & Carpentry 	<ul style="list-style-type: none"> • Principles of Architectural Construction & Design 	<ul style="list-style-type: none"> • Advanced Topics in Architectural Design
Other courses to consider	<ul style="list-style-type: none"> • Introduction to Entrepreneurship 	<ul style="list-style-type: none"> • Foundations of Art • Agriculture courses 	<ul style="list-style-type: none"> • Business electives • Woods Manufacturing
Career Opportunities	<ul style="list-style-type: none"> • Architect • Construction • General Contractor • Technology Education Teacher 	<ul style="list-style-type: none"> • Architectural Engineering • Cabinet Installer • HVAC Technician • Plumber • Floor Installer 	<ul style="list-style-type: none"> • Interior design • Frammer • Trim Carpenter • Electrician • Roofer

Engineering			
<i>Student Profile: Students interested in Engineering</i>			
Courses	Level 1	Level 2	Level 3
	Minimum 5 credits	5 credits	5 credits
	Choose one: <ul style="list-style-type: none"> • Foundations of Civil Engineering • Foundations of Mechanical Engineering • Foundations of Electronics • Foundations of Robotics • Foundations of Green Energy 	<ul style="list-style-type: none"> • Principles of Engineering 	<ul style="list-style-type: none"> • Honors Advanced Topics in Engineering
Other courses to consider	<ul style="list-style-type: none"> • Honors/AP Level Math and Science • Intro to Entrepreneurship 	<ul style="list-style-type: none"> • Art and multimedia electives • Public Speaking 	<ul style="list-style-type: none"> • Business electives • Computer Animation • Computer Science
Career Opportunities	<ul style="list-style-type: none"> • Computer Engineer • Civil Engineer • Industrial Engineer 	<ul style="list-style-type: none"> • Mechanical Engineer • Environmental Engineer • Interdisciplinary Engineer 	<ul style="list-style-type: none"> • Electrical Engineer • Technology Education Teacher

Manufacturing

Student Profile: Students interested in woodworking/manufacturing/entrepreneurship.

Courses	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
	<ul style="list-style-type: none"> Woods Manufacturing I 	<ul style="list-style-type: none"> Woods Manufacturing II 	<ul style="list-style-type: none"> Advanced Topics in Woods & Manufacturing
Other courses to consider	<ul style="list-style-type: none"> Woodcarving Foundation courses for Engineering Agriculture courses 	<ul style="list-style-type: none"> Essentials in Construction & Carpentry Business electives 	<ul style="list-style-type: none"> Principles of Architectural Construction & Design Math electives beyond Algebra II
Career Opportunities	<ul style="list-style-type: none"> Apprentice work Woodworking Construction Trim Installer Machine Operator 	<ul style="list-style-type: none"> Laborer Metalworking Maintenance Cabinet/Furniture Maker Teacher 	<ul style="list-style-type: none"> Manufacturing & Processing work Contractor Work Equipment Repair Entrepreneurial work

Foreign Language

Student Profile: Students should be prepared to challenge themselves to learn a new language and culture to be able to communicate with an expanded group of people.

Courses	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
	Choose one: <ul style="list-style-type: none"> French II German II Spanish II 	Choose one: (continue same language) <ul style="list-style-type: none"> French III German III Spanish III 	Choose one: (continue same language) <ul style="list-style-type: none"> French IV (Honors) German IV (Honors) Spanish IV (Honors)
Other courses to consider	<ul style="list-style-type: none"> Additional World Language choices 	<ul style="list-style-type: none"> Supporting courses in other interest areas 	<ul style="list-style-type: none"> AP European History
Career Opportunities	<ul style="list-style-type: none"> Government service Non-profit institutions Teacher/Professor International Business FBI or CIA agent Linguist 	<ul style="list-style-type: none"> Consultant Banking International Political Organizations Ambassador Intelligence Specialist 	<ul style="list-style-type: none"> Legal Services Translator Interpreter Medical Field Product Sales Tour Guide