

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	Accounting I	Honors Accounting II (Prerequisites: Accounting I and teacher recommendation)	 Investing and Finance (Suggested prerequisites: Accounting I and Financial Literacy)
Other courses to consider	Microsoft OfficeSpecialistSales and Marketing	Business LawHonors BusinessAdministration	 Principles of Economics Pre-Calculus Calculus
Career Opportunities	Accounting ClerkBookkeeperAccountantBudget Analyst	AuditorForensic AccountantCertified PublicAccountant (CPA)	Financial AnalystTax ExaminerLoan 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
	Choose one:	Social Media Marketing I	Social Media Marketing II
Courses	Sports & EntertainmentMarketingWeb Design	AND	
	 Fashion Merchandising Microsoft Office Specialist Principles of Economics Portfolio Presentation 	Sales and Marketing	
Other courses to consider	Accounting I Business Law	Investing and Finance Principles of Economics	Intro to Entrepreneurship
Career Opportunities	Marketing	Management	• 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: • Entrepreneurship • Principles of Economics • Investing and Finance • Microsoft Office Specialist* • Business Law*	Honors Business Administration	• DECA
Other courses to consider	Accounting I Business Law	Portfolio Presentation Sales & Marketing	Social Media Marketing Sports & Entertainment Marketing/Management
Career Opportunities	Business Analyst Account Manager Financial Analyst Marketing Manager Sales Manager Construction Manager Environmental Engineer Human Resources Director	 Logistics and Distribution Manager Marketing Executive Mortgage Advisor Management Consultant Brand Managers Advertising Account Executive Branch Manager 	 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

	Level 1	Level 2	Level 3
	2.5 credits	5 credits	5 credits
Courses	• Introduction to Entrepreneurship	Choose one: Sales & Marketing Sports & Entertainment Marketing Fashion Merchandising AND Choose one: Web Page Design Principles of Economics Portfolio Presentation Investing & Finance	Choose one: Business Law Accounting I Honors Business Administration DECA
Other courses to consider	Any business course not chosen as part of Level 2 or 3, including Honors Accounting II	Can be paired with other Business Pathways	Related courses in Tech Ed, Agriscience, Music departments based on business interests.
Career Opportunities	Small Business OwnerSalesBusiness Consultant	Research and DeveloperNon-profit OfficerRecruiter	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.

	Level 1	Level 2	Level 3
Courses	5 credits	5 credits	2.5 credits
	Journalism I	Journalism II	Journalism III
Other courses to consider	 Film Design I, II, III Sales & Marketing AP Language & Composition World History (AP or Hon.) 	Introduction toEntrepreneurshipSocial Media MarketingAP Literature	 Communication & Media Web Page Design Yearbook I, II, III AP Government and Politics
Career Opportunities	Communication Journalism	Broadcast Media Marketing	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 (comple	ted over 2 years)	Level 3
	5 credits	5 credits	Minimum 5 credits	2.5 credits (can be taken in conjunction with Accounting I)
Courses	• Concert Band	Choose one: Concert Band (2nd year) Honors Wind Ensemble	Choose one: • Honors Wind Ensemble • Honors Wind Ensemble (2nd year) AND • Honors Music	Choose one: • Honors Wind Ensemble (2nd year) • Honors Wind Ensemble (3rd year) AND • Honors Music
			Theory	Theory (if not taken in Level 2)
Other courses to consider	Concert Choir	Honors Advanced Choir	Beginning Classical Guitar	Theatre Arts
Career Opportuni ties	 Music Teacher Music Performance Music Arranger Music Therapy	Artist ManagerSession MusicianMusic BusinessMusic Producer	Tour ManagerMusic PublicistArmed ForcesMusic	Booking AgentComposerRecording 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: Concert Choir Honors Advanced Concert Choir	Choose one: Concert Choir (2nd year) Honors Advanced Concert Choir (1st or 2nd year)	Honors Advanced Concert Choir (2nd or 3rd year)
Other courses to consider	Concert Band Theatre Arts	 Honors Wind Ensemble Beginning Classical Guitar	Honors Advanced Concert Choir
Career Opportunities	 Recording Artist Music Educator Musical Minister Commercial Jingle Singer Voice Over Artist Composer Music Therapist Military Musician 	 Concert Tour Manager Music Critic/Journalist Retail Music Sales Music Supervisor Recording Engineer Sound Technician Foley Artist Music Producer 	 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	Theatre Arts	Choose one: • Honors Advanced Theatre Arts • Technical Theatre	Choose one: • Honors Advanced Theatre Arts • Technical Theatre
Other courses to consider	Concert Choir Honors Advanced Concert Choir	Concert Band Beginning Classical Guitar	 Honors Wind Ensemble Film Design
Career Opportunities	 Stage Manager Playwright Director Actor Dancer Singer Education Director Teacher 	 Camp Director Preschool Teacher Arts Manager Drama Therapist Stagehand Production Assistant Casting Director Hairstylist 	 Producer Lighting Technician Makeup Artist Costume Designer Seamstress Electrician Props Manager

Film

Student Profile: Students should be interested in the field of film, television, audio, or digital media.

	Level 1	Level 2	Level 3
Courses	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 ArtsJournalism I	Social Media Marketing
Career Opportunities	ScreenwriterFilm/TV DirectorCamera Operator	Director/ProducerVideographerSound Editor	Audio ProductionGraphic DesignerPhotographer

Visual Art

Student Profile: Student should be open to exploring the creative process through a variety of visual art media.

media.			
	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
Courses	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 MerchandisingJournalism I	Yearbook IIIAP Studio Art
Career Opportunities	 Graphic Designer Artist Advertising Art Director Editor	IllustratorFreelancerCuratorArchitect	Fashion DesignerTeacherPublic 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: • Physical Education 9 • Health 9 • Physical Education 10 • Health 10 • Physical Education 11 • Health 11 • Physical Education 12 • Health 12	Performance Training I	Performance Training II AND Performance Training III OR Advanced Physical Education
Other courses to consider	Basic Self Defense	Anatomy & Physiology	Health Sciences
Career Opportunities	Athlete Athletic Trainer Mental Health Professional	Health Care ProfessionalCoachHealth & PhysicalEducation Teacher	Athletic DirectorSocial WorkerRegistered Dietitian

Computer Science

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

	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
Courses	Choose one: Intro to Computer Science AP Computer Science Principles	AP Computer Science A	Honors Advanced Topics in Computer Science
Other courses to consider	Honors/AP level Math and ScienceBusiness Electives	Intro to CybersecurityIntro to EntrepreneurshipArt Electives	Cybersecurity IIEngineering CoursesMultimedia Electives
Career Opportunities	 Software Developer Computer Systems Analyst Information Security Analyst 	 Database Administrator Computer Network Architect Computer Programmer Cyber Security Analyst 	Computer Hardware Engineer Web Developer Computer and Information Systems Manager

Agricultural Science

Student Profile: Students interested in pursuina an AariScience related career.

Student Profile: Students interested in pursuing an Agriscience related career.				
	Level 1	Level 2	Level 3	
	5 credits	5 credits	5 credits	
Courses	Introduction to Agriculture, Food, and Natural Resources	Choose one: • Principles of Agricultural Sciences - Plant • Principles of Agricultural Sciences - Animal	Food Science and Safety	
Other courses to consider	Floral Design			
Career Opportunities	 Florist Food Science Crop Production Agricultural Sales & Service Animal Rescue/Control 	 Greenhouse Owner/Manager Natural Resources & Forestry Veterinary Fields Agricultural Marketing 	 Landscape & Lawn Care Farm Management Agribusiness Agriculture Teacher/FFA Advisor Health Inspector 	

Healthcare

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

	Level 1	Level 2	Level 3
Courses	6 credits	5 credits	5 credits
	CP or Honors Biology	Honors Anatomy & Physiology	• Intro to Health Sciences
Other courses to consider	AP BiologyCP/AP StatisticsPerformance Training	AP ChemistrySpanish	Intro to PathologySociology
Career Opportunities	NursingOccupational TherapyDentistAthletic Training	Nurses AidePhysician's AssistantVeterinarianMedical Assisting	Physical TherapyDoctorEMT/EMSMedical 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.

	Level 1	Level 2	Level 3
	5 credits	5 credits	5 credits
Courses	CP or Honors United States History I	CP, Honors, or AP United States History II	AP United States Government and Politics
Other courses to consider	 Business Law Introduction to Debate AP Statistics Introduction to Social Science AP European History 	 Principles of Economics Public Speaking Communication and Media Criminal Justice World Language 	 AP Language & Composition Introduction to Cybersecurity AP World History
Career Opportunities	Public Official (elected and non-elected)Communications Director/Staff	Foreign Service/Diplomat (Department of State)Law Enforcement OfficerLobbyist	Legislative or Policy AnalystPolitical Campaign StaffPolitical 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	CP or Honors United States History I	Choose one: CP, Honors, or AP United States History II AP United States Government and Politics	Criminal Justice
Other courses to consider	Business LawIntroduction to DebateIntroduction to SocialScience	Public SpeakingWorld LanguagePerformance Training I, II,III	AP Language &CompositionIntroduction toCybersecurity
Career Opportunities	Law enforcement officer (state or federal) Prosecutor/District Attorney	AttorneyPublic Official (elected or non-elected)Safety director	Public DefenderService 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
Courses	5 credits	5 credits	15 credits
	Employment Orientation I	Employment Orientation II	Work Based Learning Experience
Other courses to consider	• Life Skills	• Independent Living	World Language and Cultural Awareness
Career Opportunities	Workforce Employment		

Construction/Architecture

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.

	Level 1	Level 2	Level 3
Courses	5 credits	5 credits	5 credits
	Choose one: • Foundations of Architecture • Essentials in Construction & Carpentry	Principles of Architectural Construction & Design	Advanced Topics in Architectural Design
Other courses to consider	Introduction to Entrepreneurship	Foundations of ArtAgriculture courses	Business electivesWoods Manufacturing
Career Opportunities	ArchitectConstructionGeneral ContractorTechnology EducationTeacher	 Architectural Engineering Cabinet Installer HVAC Technician Plumber Floor Installer 	Interior designFramerTrim CarpenterElectricianRoofer

Engineering			
Student Profile:	Students interested in Enginee	ering	
	Level 1	Level 2	Level 3
	Minimum 5 credits	5 credits	5 credits
Courses	Choose one: • Foundations of Civil Engineering • Foundations of Mechanical Engineering • Foundations of Electronics • Foundations of Robotics • Foundations of Green Energy	Principles of Engineering	Honors Advanced Topics in Engineering
Other courses to consider	Honors/AP Level Math and ScienceIntro to Entrepreneurship	Art and multimedia electivesPublic Speaking	Business electivesComputer AnimationComputer Science
Career Opportunities	Computer EngineerCivil EngineerIndustrial Engineer	Mechanical EngineerEnvironmental EngineerInterdisciplinary Engineer	Electrical Engineer Technology Education Teacher

Manufacturing

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

	Level 1	Level 2	Level 3
Courses	5 credits	5 credits	5 credits
	Woods Manufacturing I	Woods Manufacturing II	Advanced Topics in Woods & Manufacturing
Other courses to consider	WoodcarvingFoundation courses for EngineeringAgriculture courses	Essentials in Construction& CarpentryBusiness electives	 Principles of Architectural Construction & Design Math electives beyond Algebra II
Career Opportunities	Apprentice workWoodworkingConstructionTrim InstallerMachine Operator	LaborerMetalworkingMaintenanceCabinet/Furniture MakerTeacher	 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.

	Level 1	Level 2	Level 3
Courses	5 credits	5 credits	5 credits
	Choose one: • French I or II • German I or II • Spanish I or II	Choose one: (continue same language) • French II or III • German II or III • Spanish II or III	Choose one: (continue same language) • French III or IV (Honors) • German III or IV (Honors) • Spanish III or IV (Honors)
Other courses to consider	Additional World Language choices	• Supporting courses in other interest areas	AP European History
Career Opportunities	 Government service Non-profit institutions Teacher/Professor International Business FBI or CIA agent Linguist 	 Consultant Banking International Political Organizations Ambassador Intelligence Specialist 	 Legal Services Translator Interpreter Medical Field Product Sales Tour Guide