PVHS CTE Courses & Pathways (2024 - 2025)

Department	Concentrator	Completer/Capstone	Pathway
AGRICULTURE	Ag Leadership + AHC AG157 Ag Sales, Communication & Leadership	Adv Ag Leadership (Dual roster)	Ag Business
	Ag Business Communication AHC AG150	Ag Government + AHC AG158 Ag Econ	Ag Business
	Ag Mechanics 1 A/B	Adv Ag Mechanics + AHC AG155 Intro to Mechanized Ag	Ag Mechanics
	Ag Biology	Ag Chemistry	Agriscience
	Animal Science A + AHC AG152 Into to Animal Science	Veterinary Science	Animal Science
	Floral Design	AHC AG154 Intro to Fruit Sci + AHC AG156 Intro to Env Sci	Ornamental Horticulture
	Floral Design	Advanced Floral Design (Dual roster)	Ornamental Horticulture
BUSINESS	Gaming Technology	Website Programing & Design	Software & System Development
	Computer Applications	Comm Tech A/B (Dual Roster)	Information Support & Services
	Accounting & Finance	Personal Finance	Financial Services
FAMILY CONSUMER SCIENCE	Culinary 1	Culinary 2	Food Service & Hospitality
	Apparel Construction & Design 1 + AHC Fashion 110	Apparel Construction & Design 2	Fashion Design & Manufacturing
	Developmental Psychology of Children	Careers in Family & Human Services	Family Human Services
	Relationships & Family	Career in Family & Human Services	Family Human Services
INDUSTRIAL TECHNOLOGY	Small Gas Engines	Advanced Small Gas Engines	System Diagnostics, Service & Repair
	Mechanical Drawing 1 A/B	Mechanical Drawing 2 A/B (Dual Roster)	Product Innovation & Design
	Wood	Wood Tech	Building & Construction
SCIENCE	Sports Medicine Kinesiology	Intro to Athletic Training + AHC ATH104 Care/Prevention, Athletic Injuries	Patient Care
	Medical Health Careers - 2 periods, full year		Patient Care
	Medical Assisting - 2 per	riods, full year	Healthcare Admin Service
VPA	Digital Arts 1	Digital Arts 2 (Dual roster) **	Design, Visual, Media Arts
	Theater Arts 1	Theater Arts 2	Professional Theatre
	Technical Theater 1	Technical Theater 2	Stage Technology
NON - DEPARTENTAL & CTE AG CENTER	Media, Marketing & Publications 1	Media, Marketing & Publications 2 (Dual Roster)	Marketing
	AHC AT100 Automotive Fundamentals	AHC AT303 Automotive Electricity	Diesel (CTE Ag Center) – 2 period course
	AHC AG190 Agriculture Production Enterprise - Fall-winter AHC AG191 Agriculture Production Enterprise - Spring	AHC AG153 Intro to Sustainable Agriculture	Agriculture Farm (CTE Ag Center) – 2 period course
	AHC CA119 Intro to the Hospitality Industry AHC CA124 Sanitation, Safety & Equipment	AHC CA120 Principles of Foods 1	Culinary (CTE Ag Center) – 2 period course
	Construction I	Construction II	Construction Pre-Apprenticeship (CTE Ag Center) – 2 period course
	AHC MT109 Survey of Machining/Manufacturing+ AHC MT113 SolidWorks	AHC MT116 Master Cam	Metal Shop Industrial Design (CTE Ag Center) – 2 period course
	AHC EL105 PC Preventative Maintenance AHC EL106 Networking Essentials I	AHC EL107 Networking Essentials II	Cyber Security (CTE Ag Center) – 2 period course