

# PVHS CTE Pathways

**CTE Business & Finance Pathway:** Use Graduation Pathway for courses 1-6, substitute course 7

	<b>Year 1 (Introductory)</b>	<b>Year 2 (Concentrator)</b>	<b>Year 3 (Capstone)</b>
<b>Course 7: CTE Business &amp; Finance</b>	Media Publications I	Media Publications II	Media Publications III Business & Communication Technologies

**CTE Information & Communication Technologies:** Use Graduation Pathway for courses 1-6, substitute course 7

	<b>Year 1 (Introductory)</b>	<b>Year 2 (Concentrator)</b>	<b>Year 3 (Capstone)</b>
<b>Course 7: CTE Information &amp; Communication Technologies</b>	Comp Operations Systems AP Computer Science Principles	Cyber Security I	Cyber Security II

**CTE Agriculture Animal Science:** Use Graduation Pathway for courses 1-3 & 5-7, substitute course 4

	<b>Year 1 (Introductory)</b>	<b>Year 2 (Concentrator)</b>	<b>Year 3 (Capstone)</b>	<b>Physical Science</b>
<b>Course 4: Ag Animal Science</b>	Intro to Agriscience* Ag Biology	Large Animal Science*	Vet Science*	Earth Science Physics AP Physics Chemistry Environmental

**CTE Agriculture Plant Science:** Use Graduation Pathway for courses 1-3 & 5-7, substitute course 4

	<b>Year 1 (Introductory)</b>	<b>Year 2 (Concentrator)</b>	<b>Year 3 (Capstone)</b>	<b>Physical Science</b>
<b>Course 4: CTE Ag Plant Science</b>	Intro to Agriscience* Ag Biology	Plant and Soil Science*	Ag Food Science*	Earth Science Physics AP Physics Chemistry Environmental

**CTE Agriculture Mechanics:** Use Graduation Pathway for courses 1-6, substitute course 7

	<b>Year 1 (Introductory)</b>	<b>Year 2 (Concentrator)</b>	<b>Year 3 (Capstone)</b>
<b>Course 7: CTE Agriculture Mechanics</b>	Intro to Agriscience*	Agriculture Welding*	Fabrication & Construction*

**Culinary Pathway:** Use Graduation Pathway for courses 1-6, substitute course 7

	<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
<b>Course 7: Culinary</b>	Intro to Culinary*	Intro to Culinary*	Intro to Culinary*	Intro to Culinary*

**AVID Pathway:** Use Graduation Pathway for courses 1-6, substitute course 7

	<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
<b>Course 7: Elective</b>	AVID 9*	AVID 10*	AVID 11*	AVID Seminar

**PVC Autos Pathway:** Use Graduation Pathway for courses 1-4 & 6, substitute courses 5 & 7

	<b>Grade 9</b>	<b>Year 1 (Grades 10-12)</b>	<b>Year 2 (Grades 10-12)</b>
<b>Course 5: PVC Autos</b>	Consider taking For. Lang/Fine Art	PVC Autos*	PVC Autos*
<b>Course 7: PVC Autos</b>	Consider College Prep/CTE, Elective	PVC Autos*	PVC Autos*

**PVC Building & Construction Pathway:** Use Graduation Pathway for courses 1-4 & 6, substitute courses 5 & 7

	<b>Grade 9</b>	<b>Year 1 (Grades 10-12)</b>	<b>Year 2 (Grades 10-12)</b>
<b>Course 5: PVC Building &amp; Construction</b>	Consider taking For. Lang/Fine Art	PVC Building & Construction*	PVC Building & Construction*
<b>Course 7: PVC Building &amp; Construction</b>	Consider College Prep/CTE, Elective	PVC Building & Construction*	PVC Building & Construction*

**PVC 3-D Printing/Computer Animation Pathway:** Use Graduation Pathway for courses 1-4 & 6, substitute courses 5 & 7

	<b>Grade 9</b>	<b>Year 1 (Grades 10-12)</b>	<b>Year 2 (Grades 10-12)</b>
<b>Course 5: PVC 3D Printing &amp; Computer Animation</b>	Consider taking For. Lang/Fine Art	PVC 3D Printing & Computer Animation *	PVC 3D Printing & Computer Animation *
<b>Course 7: PVC 3D Printing &amp; Computer Animation</b>	Consider College Prep/CTE, Elective	PVC 3D Printing & Computer Animation *	PVC 3D Printing & Computer Animation *

**PVC Welding Pathway:** Use Graduation Pathway for courses 1-4 & 6, substitute courses 5 & 7

	<b>Grade 9</b>	<b>Year 1 (Grades 10-12)</b>	<b>Year 2 (Grades 10-12)</b>
<b>Course 5: PVC Welding</b>	Consider taking For. Lang/Fine Art	PVC Welding*	PVC Welding*
<b>Course 7: PVC Welding</b>	Consider College Prep/CTE, Elective	PVC Welding*	PVC Welding*

# List of Electives

## 9th Grade

- Crafts I\*
- Guitar\*
- Drumline\*

## 10th Grade

- Crafts I\*
- Guitar\*
- Drumline\*
- Mock Trial\*

## 11th Grade

- Crafts I\*
- Guitar\*
- Drumline\*
- Mock Trial\*
- AP Psychology

## 12th Grade

- Crafts I\*
- Guitar\*
- Drumline\*
- Mock Trial\*
- AP Psychology
- One Period Off

## Foreign Language

- Spanish I
- Spanish II
- Spanish III
- AP Spanish Language
- AP Spanish Literature

## A-G Fine Arts

- Art I
- Art II
- Theatre I
- Theatre II
- Theatre III
- Media Productions I
- Media Productions II
- Media Productions III
- Intermediate Band
- Advance Band