

**CTE Course Offerings  
Springfield High School**

	<u>9th Grade</u>	<u>10th Grade</u>	<u>11th Grade</u>	<u>12th Grade</u>
<b>Agriculture and Natural Resources</b>	Agriscience	<a href="#">Small Animal Science</a>	Large Animal Science	Veterinary Science
<b>Business Management and Administration</b>	Introduction to Business and	<a href="#">Business Communications</a>	Business Management	Advanced Computer Applications
	<a href="#">Computer Applications</a>			<a href="#">Work Based Learning</a>
<b>Health Science Education</b>	Health Science Education	Anatomy & Physiology	<a href="#">Medical Therapeutics</a>	Clinical Internship
			<a href="#">Diagnostic Medicine</a>	Medical Assisting
<b>Marketing, Distribution and Logistics</b>	Introduction to Business and Marketing	<a href="#">Marketing Management I</a>	Marketing Management II	<a href="#">Work Based Learning</a>
<b>Finance</b>	Introduction to Business and Marketing	<a href="#">Accounting I</a>	Accounting II	
<b>Human Services</b>	<a href="#">Cosmetology I</a>	Cosmetology II	Cosmetology III	Dual Enrollment w/TCAT
	<a href="#">Introduction to Human Studies</a>	Lifespan Development	Family Studies	
<b>Arts, Audio/Visual Technology &amp; Communication</b>	<a href="#">Foundations of Fashion Design</a>	Fashion Design	Advanced Fashion Design	
	<a href="#">Digital Arts and Design I</a>	Digital Arts and Design II	Digital Arts and Design III	Digital Arts and Design: Applied Practicum
	<a href="#">A/V Production I</a>	A/V Production II	A/V Production III	A/V Production IV
<b>Science, Technology, Engineering, and Mathematics</b>	<a href="#">Principles of Engineering Technology</a>	Engineering Design I	Engineering Design II	
<b>Hospitality and Tourism</b>	<a href="#">Culinary Arts I</a>	Culinary Arts II	Culinary Arts III	<a href="#">Work Based Learning</a>
<b>Law, Public Safety, Corrections &amp; Security</b>	<a href="#">Criminal Justice I</a>	Criminal Justice II	Criminal Justice III	Dual Enrollment w/APSU
<b>Automotive Maintenance and Light Repair</b>	<a href="#">Maintenance and Light Repair I</a>	Dual Enrollment (DE) Maintenance and Light Repair II	DE Maintenance and Light Repair III	DE Maintenance and Light Repair IV
<b>Architecture &amp; Construction</b>	<a href="#">Fundamental of Construction</a>	Residential & Commercial	Residential & Commercial Construction II	

\*Click Links to see more information about that pathway.

Updated: 2025

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**Dual Enrollment**

Portland Campus

<b>Tennessee College of Applied Technology(TCAT)</b>	Adv. Manufacturing I,II,III,IV	Machining Technology I,II,III,IV	Computer Information Technology I,II,III,IV	Building Construction Technology I,II,III,IV	Welding I,II,III,IV
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SHS CTC Campus

<b>Tennessee College of Applied Technology(TCAT)</b>	<a href="#">HVAC I,II,III,IV</a>	<a href="#">Welding I,II,III,IV</a>
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Springfield Campus

<b>Tennessee College of Applied Technology(TCAT)</b>	Industrial Maintenance: Mechatronics I,II,III,IV	Computer Information Technology I,II,III,IV
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<b>University of Tennessee at Martin (Online)</b>	Introduction to Agriculture Business	Agriculture and Climate Change	Introduction to Agriculture Sales	Introduction to Animal Science
	Exotic and Companion Animal Mgmt		Behavior for Farm & Companion Animals	

<b>Volunteer State Community College</b>	Coding I, II, III, IV
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<b>VSCC &amp; UTM Partnership</b>	<a href="#">Start your B.S. Degree in Ag. Busienss in High School then complete your degree without leaving Robertson County.</a>
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