

**CTE Courses  
East Robertson High School**

	9th Grade	10th Grade	11th Grade	12th Grade
<b>Agriculture and Natural Resources</b>	Agriscience or Advanced Agriscience	<a href="#">Small Animal Science</a>	<a href="#">Greenhouse Management</a> Large Animal Science	Landscape and Turfgrass Mgmt Veterinary Science
		<a href="#">Principles of Ag. Mechanics</a>		Ag. Fab & Biosystems Engineering
		<a href="#">Food Science and Safety</a>	Advanced Food Science	
<b>Business Management and Administration</b>	Introduction to Business and Marketing	Business Communications		Advanced Computer Applications
		<a href="#">Computer Applications</a>		
<b>Education and Training</b>	<a href="#">Teaching as a Profession I</a>	Teaching as a Profession II	Teaching as a Profession Practicum	Dual Enrollment
<b>Health Science Education</b>	Health Science Education	Anatomy & Physiology	<a href="#">Medical Therapeutics</a>	Nursing Education
			<a href="#">Diagnostic Services</a>	
<b>Marketing</b>	<a href="#">Introduction to Business and Management</a>	Marketing and Management I: Principles	Marketing and Management II: Advanced Strategies	
<b>Career Tech Center (CTC)</b>				
<b>Arts, A/V Technology and Communication</b>	<a href="#">Digital Arts and Design I</a>	Digital Arts and Design II	Digital Arts and Design III	Digital Arts and Design: Practicum
<b>Hospitality and Tourism</b>	<a href="#">Culinary Arts I</a>	Culinary Arts II	Culinary Arts III	Culinary Arts IV
<b>Human Services</b>	<a href="#">Cosmetology I</a>	Cosmetology II	Cosmetology III	Dual Enrollment w/TCAT
<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>Science, Technology, Engineering, and Mathematics</b>	<a href="#">Principles of Engineering Technology</a>	Engineering Design I	Engineering Design II	
<b>Automotive Maintenance and Light Repair</b>	<a href="#">Maintenance and Light Repair I</a>	Maintenance and Light Repair II	Maintenance and Light Repair III	Maintenance and Light Repair IV
<b>Architecture &amp; Construction</b>	<a href="#">Fundamental of Construction</a>	Residential & Commercial Construction I	Residential & Commercial Construction II	

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

**CTE Courses**  
**East Robertson High School**  
**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>	HVAC I,II,III,IV	Welding I,II,III,IV
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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>	DE Coding, I, II, III, IV	*DE Teaching as a Profession I
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\*Taught Remote through GHS

<b>VSCC &amp; UTM Partnership</b>	<a href="#"><u>Start your B.S. Degree in Ag. Busienss in High School then complete your degree without leaving Robertson County.</u></a>
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