

**CTE Courses
Greenbrier High School**

	<u>9th Grade</u>	<u>10th Grade</u>	<u>11th Grade</u>	<u>12th Grade</u>
Agriculture and Natural Resources	Agriscience	Principles of Ag. Mechanics	Ag. Power and Equipment	Ag. Fab & Biosystems Engineering
		Small Animal Science	Large Animal Science	
Business Management and Administration	Computer Applications	Business Communications	Business Management	Advanced Computer Applications
Education and Training	Teaching as a Profession I	Teaching as a Profession II	Teaching as a Profession Practicum	Dual Enrollment w/VSCC
Health Science Education	Health Science Education	Anatomy and Physiology	Medical Therapeutics	Clinical Internship
Marketing	Introduction to Business and Marketing	Marketing and Management I: Principles	Entrepreneurship	
Finance	Intorduction to Business and Marketing	Accounting I	Accounting II @ CTC	
Human Services	Cosmetology I	Cosmetology II	Cosmetology III	
	Introduction to Human Studies	Lifespan Development	Family Studies	
Arts, Audio/Visual Technology & Communication	Foundations of Fashion Design	Fashion Design	Advanced Fashion Design	
	A/V Production I	A/V Production II	A/V Production III	
Science, Technology, Engineering, and Mathematics	Principles of Engineering Technology	Engineering Design I	Engineering Design II	

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Career Tech Center (CTC)**

Arts, Audio/Visual Technology and Communication	Digital Arts and Design I	Digital Arts and Design II	Digital Arts and Design III	Digital Arts and Design: Applied Practicum
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Hospitality and Tourism	Culinary Arts I	Culinary Arts II	Culinary Arts III	Culinary Arts IV
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Law, Public Safety, Corrections & Security	Criminal Justice I	Criminal Justice II	Criminal Justice III	Dual Enrollment w/APSU
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Automotive Maintenance and Light Repair	Maintenance and Light Repair I	Maintenance and Light Repair II	Maintenance and Light Repair III	Maintenance and Light Repair IV
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Architechture & Construction	Fundamental of Construction	Residential & Commercial	Residential & Commercial Construction II
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Dual Enrollment

SHS CTC Campus

Tennessee College of Applied Technology(TCAT)	HVAC I,II,III,IV	Welding I,II,III,IV
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Springfield Campus

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

Volunteer State Community College	DE Coding, I, II, III, IV	DE Teaching as a Profession I
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VSCC & UTM Partnership	Start your B.S. Degree in Ag. Busienss in High School then complete your degree without leaving Robertson County.
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