



COURSES OFFERED IN ELECTRICAL TECHNOLOGY AT WCA

Architecture and Construction Foundations-17002G1002

Electrical Fundamentals – 17102G1000

CTE Lab in Architecture and Construction-17017G1000



Danny Snoddy's Electrical Department

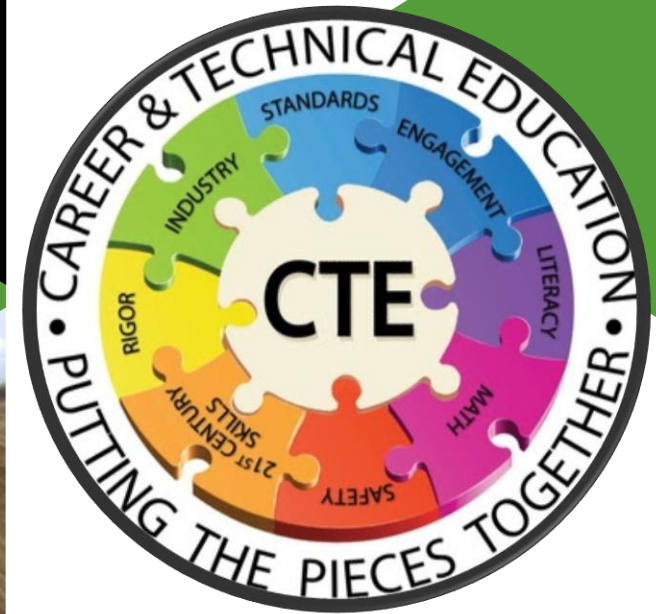
Winston Career Academy
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ELECTRICAL FUNDAMENTALS

... is designed to provide students with basic knowledge and skills for work in the electrical industry. The course emphasizes safety while addressing basic electrical theory, National Electrical Code (NEC), terminology, conductors, circuit construction, basic alternating current, reactive circuits, and troubleshooting circuits.

Career and Technical Student Organizations are integral, co-curricular components of each career and technical education course. These organizations enhance classroom instruction while helping students develop leadership abilities, expand workplace-readiness skills, and access opportunities for personal and professional growth. Students in the Architecture and Construction career cluster affiliate with SkillsUSA.



Alabama's Career and Technical Education programs empower students with the workplace-readiness skills necessary for success in the twenty-first century. As a result, students can become productive citizens who are prepared with the necessary knowledge and skills for postsecondary education and employment. Career and Technical Education provides opportunities for students to combine core academic content with rigorous and relevant technical knowledge and skills.

