Elmore County Technical Center (ECTC) Courses

WHAT TO EXPECT:

- Students may begin most programs in 10th grade (Medical Sciences in 11th grade)
- Programs have 2 classes each year:
 - * ECHS + WHS Courses cover 2 periods all year
 - * HHS + SEHS Courses cover 1 block all year
- Students are typically only able to take one program at a time during a school year



Automotive Service Technology

- Year 1 Maintenance & Light Repair A + Maintenance & Light Repair B
- Year 2 Maintenance & Light Repair C + Maintenance & Light Repair D
- Year 3 Senior Career Pathway Project



Aviation Technology

- Year 1 Transportation, Distribution, & Logistics + Airframe Systems
- Year 2 Aircraft Structures + Aircraft Engine & Prop Theory
- Year 3 Aircraft Non-Metallic + Aircraft Turbine Engine



Building Construction

- Year 1 NCCER Core + CTE Lab in Architecture, Construction, & Manufacturing
- Year 2 Building Construction 1 (Framing) + Building Construction 3 (Finishing)
- **Year 3** Senior Career Pathway Project



Computer Technology (IT)

- **Year 1** Info Tech Fundamentals + Info Tech Support & Services
- Year 2 Computer Management & Support + Networking 1
- Year 3 Alternating Current + Direct Current



Electrical Technology

- Year 1 NCCER Core + NCCER Electrical Tech 1
- Year 2 NCCER Electrical Tech 2 + NCCER Electrical Tech 3
- Year 3 Senior Career Pathway Project



Hospitality & Tourism

- Year 1 Hospitality & Tourism + Travel & Tourism 1
- Year 2 Travel & Tourism 2 + Lodging 1
- Year 3 Senior Career Pathway Project



HVAC (Heating, Ventilation, & Air Conditioning)

- Year 1 NCCER Core + NCCER HVAC 1
- Year 2 NCCER HVAC 2 + NCCER HVAC 3
- Year 3 Senior Career Pathway Project



Medical Sciences

- Year 1 Foundations of Health Science + Therapeutic Services
- Year 2 Patient Care Technician + Diagnostic Services



Plumbing & Pipefitting

- Year 1 NCCER Core + Plumbing & Pipefitting 1
- Year 2 Plumbing & Pipefitting 2 + Plumbing & Pipefitting 3
- Year 3 Senior Career Pathway Project



your smart phone camera to view our virtual tour videos





Pre-Engineering, Drafting, & Design

- Year 1 Intro to Drafting + Intermediate Drafting Design
- Year 2 Intro to Architectural Design + Intermediate Architectural Design
- Year 3 Advanced Architectural Design + 3D Solid Modeling Design 1



Public Safety & Law

- Year 1 Principles of Public Safety + Emergency Services & Management
- Year 2 Fire Fighting 1 + Fire Fighting 2
- Year 3 Career Pathway Project



Teaching & Training

- Year 1 Education & Training + Teaching I
- Year 2 Teaching II + Counseling & Mental Health
- Year 3 Senior Career Pathway Project



Welding Technology

- Year 1 NCCER Core + NCCER Welding 1
- Year 2 NCCER Welding 2 + NCCER Welding 3
- Year 3 Senior Career Pathway Project



Cooperative Education/Work-Based Learning

Available to junior and senior CTE students. Application required.

Earn course credit and experience while working in a job during the school year or summer.



JROTC for Grades 9-12 at ECHS + HHS (Hosted by WHS)

- Year 1 Army Letter I + Army JROTC Drill 1
- Year 2 Army Letter II + Army JROTC Drill 2
- Year 3 Army Letter III + Army JROTC Drill 3
- Year 4 Army Letter IV + Army JROTC Drill 4



DUAL ENROLLMENT

Dual enrollment through Central Alabama Community College is available starting in 10th grade for some courses. Listings below show anticipated course offerings next school year. Ask your counselor for an updated list of current dual enrollment options when you register for classes.

TECHNICAL COURSES

Manufacturing Technology

Motor Controls + Construction Wiring Intro to PLCs + Intro to Robotics

ACADEMIC COURSES

General Psychology (PSY 200)

US History 10th Grade (201)

US History 11th Grade (202)

American Government (POL 211)

Economics (ECO 231)

English 101

English 102

CONTACT US



Director **Assistant Director** Counselor/Dual Enrollment Jared Sellers **Career Coach**

Co-op/WBL Coordinator

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The Elmore County Technical Center does not discriminate on the basis of race, color, national origin, sex, disability, or age in its programs and activities and provides equal access to the Boy Scouts and other designated youth groups. The following person has been designated to handle inquiries regarding the non-discrimination policies: Jamey McGowin (504 Coordinator), 100 HH Robinson Dr., Wetumpka, Al 36092, 334-567-1200, jamey.mcgowin@elmoreco.com