

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, EDGE, SEHS, + WHS - Courses cover 2 periods all year
 - * HHS - 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 Science **NEW** for 2023-2024

Courses TBA



Culinary Arts **NEW** for 2023-2024

Courses TBA



Diesel Technology **NEW** for 2023-2024

Courses TBA



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



Information Technology (Support & Service)

Year 1 - Info Tech Fundamentals + Info Tech Support & Services

Year 2 - Computer Management & Support + Networking 1

Year 3 - Alternating Current + Direct Current



Medical Sciences *(advanced level courses, juniors and seniors only)*

Year 1 - Foundations of Health Science + Emergency Services & Management

Year 2 - Patient Care Technician + Diagnostic Services



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Plumbing & Pipefitting

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



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 - Senior Career Pathway Project



Teaching & Training

- Year 1 - Education & Training + Teaching I
- Year 2 - Teaching II + CTE Lab in Education & Training
- 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

OTHER OPPORTUNITIES AT ECTC



Cooperative Education/Work-Based Learning

Available to junior & senior CTE students. Application required. Contact Tara Baker for more information. Earn course credit and experience while working in a job during the school year or summer.



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**
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