



CHEROKEE BLUFF HIGH SCHOOL CTAE CAREER PATHWAY OFFERINGS



Begin **TODAY** planning for **TOMORROW!**

Start preparing for the future now! Make the connection between learning and the real world.

Career Technology courses will help answer three key questions:

What am I learning?

Why am I learning it?

How am I going to use it?

Whatever your plans may be after high school, Career Technology courses and Career Pathways will give you a head start and help build the foundation in many technical and professional careers.

Don't Delay! Prepare for YOUR Future Now!

See the *reverse* of this document for pathway offerings at your school. ➡

SCHOOL LOCATIONS

CB = Cherokee Bluff

L = Lanier College &
Career Academy

** Transportation is provided for all students from students' home school to attend the speciality programs at LCCA or students can provide their own transportation.

Please see your counselor for additional information.

PATHWAY REQUIREMENTS

* To fulfill the state pathway requirements, students must complete the three courses shown in the pathway (reverse of this page) and take the Credentials of Value assessment (COV) where available.

If successful on the COV, students will earn an industry credential.

H = Honors Pathway
Available

CAPSTONE EXPERIENCE

Work-Based Learning
(WBL) ^H Internship

A valuable, hands-on opportunity available in ALL career areas.

Please see your school's Workforce Development Coordinator for additional information.

www.hallcowbl.org



Scan for details on each pathway!

Legend for Reverse of this Document

- ^ Meets 4th Science requirement; approved by Board of Regents.
- ~ Meets 4th Math or World Language requirement for high school graduation.
Two Computer Science courses from the same pathway will satisfy two years of sequenced foreign language courses for USG Admissions.
- ⌘ Integrated credit can be earned upon completion of pathway.
- « Embedded credit earned upon completion of course.
- + Receives a fourth CTAE+ academic credit upon completion of pathway (meets graduation requirement and TCSG admissions ONLY).
- ▲ Construction Geometry can be earned upon completion of pathway.

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2026-2027 CTAE Career Pathway Offerings
Cherokee Bluff High School



**Plan ahead and complete more than one pathway
 and work to earn additional certifications!**



Begin **TODAY** planning for **TOMORROW!**

ADVANCED MANUFACTURING

Engineering & Technology^H (CB) +
 21.42500 Foundations of Engineering/Technology
 21.47100 Engineering Concepts
 21.47200 Engineering Applications
Capstone Experience: WBL Internship

AGRICULTURE

Agricultural Mechanics & Electrical Systems (L) +
 02.47100 Basic Agricultural Science
 01.42100 Agricultural Mechanics Technology I
 01.42600 Agricultural Electricity and Electric Controls
Capstone Experience: WBL Internship

Agricultural Mechanics/Metal Fabrication (L)
 02.47100 Basic Agricultural Science
 01.42100 Agricultural Mechanics Technology I
 01.42400 Agricultural Metals Fabrication
Capstone Experience: WBL Internship

Agricultural Mechanics Systems (L) +
 02.47100 Basic Agricultural Science
 01.42100 Agricultural Mechanics Technology I
 01.42200 Agricultural Mechanics Technology II
Capstone Experience: WBL Internship

Forest Mechanical Systems (L)
 02.47100 Basic Agricultural Science
 01.42100 Agricultural Mechanics Technology I
 03.45100 Forest Science^A
Capstone Experience: WBL Internship

ARTS, ENTERTAINMENT & DESIGN

Animation and Digital Media (CB)
 48.42100 Introduction to Digital Media
 48.42200 Principles and Concepts of Animation
 48.42300 Advanced Animation, Game and app Design
Capstone Experience: WBL Internship

CONSTRUCTION

Heating, Vent, Air Conditioning & Refrigeration (L) +
 46.54500 Industry Fundamentals & Occupational Safety
 47.41400 Introduction to HVACR Systems
 47.41500 Heating, Ventilation, Air Cond, & Refrigeration
Capstone Experience: WBL Internship

HVACR Electrical (L) +
 46.54500 Industry Fundamentals & Occupational Safety
 47.41400 Introduction to HVACR Systems
 47.41600 Low Voltage Electrical
Capstone Experience: WBL Internship

Sheet Metal (CB) +
 46.54500 Industry Fundamentals & Occupational Safety
 48.58100 Introduction to Metals
 48.58200 Sheet Metal I
Capstone Experience: WBL Internship

Welding (CB) +
 46.54500 Industry Fundamentals & Occupational Safety
 48.58100 Introduction to Metals
 48.55100 Welding I
Capstone Experience: WBL Internship

DIGITAL TECHNOLOGY

Game Design (CB)
 11.44600 Introduction to Software Technology
 11.47100 Computer Science Principles^A ~ **OR**
 11.01900 AP Computer Science Principles^A ~
 11.42900 Game Design: Animation and Simulation
Capstone Experience: WBL Internship

Programming^H (CB)
 11.44600 Introduction to Software Technology
 11.47100 Computer Science Principles^A ~ **OR**
 11.01900 AP Computer Science Principles^A ~
 11.47200 Program, Games, Apps & Society^A ~
Capstone Experience: WBL Internship

EDUCATION

Teaching As A Profession^H (CB)
 13.01100 Examining the Teaching Profession
 13.01200 Contemporary Issues in Education
 13.01300 Teaching as a Profession Practicum
Capstone Experience: WBL Internship

ENERGY & NATURAL RESOURCES

Forestry/Wildlife Systems (L)
 02.47100 Basic Agricultural Science
 03.45100 Forest Science^A
 03.45300 Wildlife Management
Capstone Experience: WBL Internship

HEALTHCARE & HUMAN SERVICES

Therapeutic Services-Exercise Physiology^H (CB)
 25.52100 Introduction to Healthcare Science
 25.44000 Essentials of Healthcare[«]
 25.45400 Fundamentals of Exercise Physiology
Capstone Experience: WBL Internship

Therapeutic Services-Mental Health Prof. (CB)
 25.52100 Introduction to Healthcare Science
 25.44000 Essentials of Healthcare[«]
 25.47000 Mental Health Professional
Capstone Experience: WBL Internship

Therapeutic Services-Sports Medicine^H (CB)
 25.52100 Introduction to Healthcare Science
 25.44000 Essentials of Healthcare[«]
 25.44600 Sports Medicine^A
Capstone Experience: WBL Internship

Therapeutic Services-Surgical Technology^H (CB)
 25.52100 Introduction to Healthcare Science
 25.44000 Essentials of Healthcare[«]
 25.44700 Surgical Technician I
Capstone Experience: WBL Internship

Personal Care Services-Cosmetology (L)
 12.54400 Intro to Personal Care Services
 12.41000 Cosmetology Services II
 12.41100 Cosmetology Services III
Capstone Experience: WBL Internship



HOSPITALITY, EVENTS & TOURISM

Baking & Pastry (L)
 20.53100 Introduction to Culinary Arts
 20.53610 Baking & Pastry I
 20.53710 Baking & Pastry II
Capstone Experience: WBL Internship

Culinary Arts (L) ▯
 20.53100 Introduction to Culinary Arts
 20.53210 Culinary Arts I
 20.53310 Culinary Arts II
Capstone Experience: WBL Internship

Hospitality, Recreation & Tourism (L)
 08.47400 Marketing Principles
 08.45300 Hospitality, Recreation & Tourism Essentials^H
 08.45400 Hospitality, Recreation & Tourism Management^H
Capstone Experience: WBL Internship

MARKETING & SALES

Fashion Merchandising/Retail Mgmt (L)
 08.47400 Marketing Principles
 08.42100 Fashion, Merch & Retailing Essentials
 08.42200 Advanced Fashion, Merch & Retailing
Capstone Experience: WBL Internship

Marketing & Management (CB)
 08.47400 Marketing Principles
 08.44100 Marketing & Entrepreneurship
 08.44200 Marketing & Management
Capstone Experience: WBL Internship

Marketing Communications & Promotion (L) +
 08.47400 Marketing Principles
 08.45100 Promotional and Digital Marketing
 08.45200 Integrated Marketing Communications
Capstone Experience: WBL Internship

Sports & Entertainment Marketing (CB)
 08.47400 Marketing Principles
 08.47800 Intro to Sports & Entertainment Marketing
 08.48500 Advanced Sports & Entertainment Marketing
Capstone Experience: WBL Internship

PUBLIC SERVICE & SAFETY

Law Enforcement Services/Forensic Science (CB)
 43.45000 Intro to Law/Public Safety/Corrections/Security
 43.45100 Criminal Justice Essentials
 43.45200 Forensic Science & Criminal Investigations^A
Capstone Experience: WBL Internship

Security & Protective Services (CB)
 43.45000 Intro to Law/Public Safety/Corrections/Security
 43.45100 Criminal Justice Essentials
 43.45800 Security and Protective Services
Capstone Experience: WBL Internship

WORKFORCE READY

Workforce Ready (CB)
 32.43000 Introduction to Career Competencies
 32.43100 Career Competencies
 32.43200 Advanced Career Competencies
Capstone Experience: WBL Internship