



# 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 students  
from students' home school to  
attend the  
specialty programs at LCCA.

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) <sup>H</sup> Internship

These valuable, hands-on  
opportunities are available  
in ALL career cluster areas.

Please see your school's  
WBL Coordinator / Career  
Specialist for  
additional information.

[www.hallcowbl.org](http://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.

The Hall County Board of Education is an equal opportunity employer and does not discriminate on the basis of race, color, national origin, age, religion, handicapping condition, or sex in its educational programs or employment.



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



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

**AGRICULTURE, FOOD & NATURAL RESOURCES**

**Agriculture 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**

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

**Agriculture 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 ^  
**Capstone Experience: WBL Internship**

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

**ARCHITECTURE & 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**

**ARTS, AV TECHNOLOGY & COMMUNICATIONS**

**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**

**EDUCATION & TRAINING**

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

**GOVERNMENT & PUBLIC ADMINISTRATION**

**Public Management & Administration (CB)**  
29.41000 Introduction to Government & Public Administration «  
29.41100 Government Public Admin: State & Federal Issues «  
29.41200 Government Public Admin: Local & State Issues «  
**Capstone Experience: WBL Internship**

**HEALTH SCIENCE**

**Therapeutic Services-Exercise Physiology<sup>H</sup> (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<sup>H</sup> (CB)**  
25.52100 Introduction to Healthcare Science  
25.44000 Essentials of Healthcare «  
25.44600 Sports Medicine ^  
**Capstone Experience: WBL Internship**

**Therapeutic Services-Surgical Technology<sup>H</sup> (CB)**  
25.52100 Introduction to Healthcare Science  
25.44000 Essentials of Healthcare «  
25.44700 Surgical Technician I  
**Capstone Experience: WBL Internship**

**HOSPITALITY & 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<sup>H</sup>  
08.45400 Hospitality, Recreation & Tourism Management<sup>H</sup>  
**Capstone Experience: WBL Internship**

**HUMAN SERVICES**

**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**

**INFORMATION TECHNOLOGY**

**Computer Science<sup>H</sup> (CB)**  
11.44600 Introduction to Software Technology \*  
11.47100 Computer Science Principles ^ ~ **OR**  
11.01900 AP Computer Science Principles ^ ~ \*  
11.01600 AP Computer Science A ^ ~  
**Capstone Experience: WBL Internship**

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

**Web Development<sup>H</sup> (CB)**  
11.44600 Introduction to Software Technology  
11.47100 Comp Sci Principles ^ ~ **OR**  
11.01900 AP Comp Sci Prin ^ ~  
11.42500 Web Development ^ ~  
**Capstone Experience: WBL Internship**

**LAW, PUBLIC SAFETY, CORRECTIONS & SECURITY**

**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 ^  
**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**

**MANUFACTURING**

**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**

**MARKETING**

**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<sup>H</sup>  
08.44200 Marketing & Management<sup>H</sup>  
**Capstone Experience: WBL Internship**

**Marketing Communications & Promotions (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**

**SCIENCE, TECH, ENGINEERING & MATHEMATICS**

**Engineering & Technology<sup>H</sup> (CB)**  
21.42500 Foundations of Engineering/Technology  
21.47100 Engineering Concepts  
21.47200 Engineering Applications  
**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**

