



CHESTATEE HIGH SCHOOL

hallco.org/web/ctae-pathway-charts/

AGRICULTURE, FOOD & NATURAL RESOURCES

Agriculture Mechanics Systems Pathway (L)

02.47100 Basic Agricultural Science
01.42100 Agricultural Mechanics Technology I
01.42200 Agricultural Mechanics Technology II

Capstone Experience: **WBL Internship**

Agriculture Mechanics/Metal Fabrication Pathway (L)

02.47100 Basic Agricultural Science
01.42100 Agricultural Mechanics Technology I
01.42400 Agricultural Metals Fabrication

Capstone Experience: **WBL Internship**

Agriculture Mechanics and Electrical Systems Pathway (L)

02.47100 Basic Agricultural Science
01.42100 Agricultural Mechanics Technology I
01.42600 Agriculture Electricity and Electric Controls

Capstone Experience: **WBL Internship**

Forest Mechanical Systems Pathway (L)

02.47100 Basic Agricultural Science
01.42100 Agricultural Mechanics Technology I
03.45100 Forest Science ^

Capstone Experience: **WBL Internship**

ARCHITECTURE & CONSTRUCTION

Carpentry Pathway (C)

46.54500 Industry Fundamentals & Occupational Safety
46.54600 Introduction to Construction
46.55000 Carpentry I

Capstone Experience: **WBL Internship**

Electrical Pathway (C)

46.54500 Industry Fundamentals & Occupational Safety
46.54600 Introduction to Construction
46.56000 Electrical I

Capstone Experience: **WBL Internship**

Heating, Vent, Air Cond & Refrigeration Pathway (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 Pathway (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

Audio-Video Technology/Film I Pathway (C)

10.51810 Audio-Video Technology Film I
10.51910 Audio-Video Tech Film II
10.52010 Audio-Video Tech Film III ^

Capstone Experience: **WBL Internship**

Audio-Video Technology & Film II Pathway (C)

10.51810 Audio-Video Technology Film I
10.51910 Audio-Video Tech Film II
10.51410 Broadcast Video Applications ^

Capstone Experience: **WBL Internship**

Graphic Design Pathway (C) ^

48.56100 Introduction to Graphics and Design
48.56200 Graphic Design and Production
48.52800 Advanced Graphic Design

Capstone Experience: **WBL Internship**

HEALTH SCIENCE

Allied Health & Medicine Pathway (C) ^

25.52100 Introduction to Healthcare Science
25.44000 Essentials of Healthcare «
25.43700 Allied Health & Medicine

Capstone Experience: **WBL Internship**

Emergency Medical Responder Pathway (C) ^

25.52100 Introduction to Healthcare Science
25.44000 Essentials of Healthcare «
25.45000 Emergency Medical Responder

Capstone Experience: **WBL Internship**

Patient Care Pathway (C)

25.52100 Introduction to Healthcare Science
25.44000 Essentials of Healthcare «
25.43600 Patient Care Fundamentals

Capstone Experience: **WBL Internship**

Therapeutic Services-Sports Medicine Pathway (C)

25.52100 Introduction to Healthcare Science
25.44000 Essentials of Healthcare «
25.44600 Sports Medicine ^

Capstone Experience: **WBL Internship**

Therapeutic Services-Exercise Physiology Pathway (C)

25.52100 Introduction to Healthcare Science
25.44000 Essentials of Healthcare «
25.45400 Fundamentals of Exercise Physiology

Capstone Experience: **WBL Internship**



HOSPITALITY & TOURISM

Culinary Arts Pathway (L) ^

20.53100 Introduction to Culinary Arts
20.53210 Culinary Arts I
20.53310 Culinary Arts II

Capstone Experience: **WBL Internship**

Hospitality, Recreation & Tourism Pathway (L)

08.47400 Marketing Principles
08.45300 Hospitality, Recreation & Tourism Essentials ^
08.45400 Hospitality, Recreation & Tourism Management ^

Capstone Experience: **WBL Internship**

HUMAN SERVICES

Personal Care Services-Cosmetology Pathway (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 Pathway (C) ^

11.41500 Introduction to Digital Technology **OR**
11.44600 Introduction to Software Technology
11.47100 Comp Sci Principles ^ ~ **OR**
11.01900 AP Comp Sci Principles ^ ~
11.01600 AP Computer Science A ^ ~

Capstone Experience: **WBL Internship**

Web Development Pathway (C) ^

11.41500 Introduction to Digital Technology **OR**
11.44600 Introduction to Software Technology
11.47100 Comp Sci Principles ^ ~ **OR**
11.01900 AP Comp Sci Principles ^ ~
11.42500 Web Development ^ ~

Capstone Experience: **WBL Internship**

MARKETING

Marketing & Management Pathway (C)

08.47400 Marketing Principles
08.44100 Marketing & Entrepreneurship
08.44200 Marketing & Management

Capstone Experience: **WBL Internship**

Marketing Comm & Promotions Pathway (L)

08.47400 Marketing Principles
08.45100 Promotional and Digital Marketing
08.45200 Integrated Marketing Communications

Capstone Experience: **WBL Internship**

Transportation, Distribution & Logistics

General Automotive Technology Pathway (C)

47.45000 Automotive Technologies 1
47.45100 Automotive Technologies 2
47.45200 Automotive Technologies 3

Capstone Experience: **WBL Internship**

Plan ahead!

Complete more than one pathway and work to earn additional certifications!

SCHOOL LOCATIONS

C = Chestatee High School

L = Lanier College Career Academy**

** Transportation is provided for students from students' home school to attend the speciality 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 and take the COV (Credentials of Value assessment) where available. If successful, students will earn an industry credential.

^ Honors Pathway Available

CAPSTONE EXPERIENCE FOR ALL PATHWAYS

Work-Based Learning (WBL)¹¹ internship opportunities are available in ALL career cluster areas. Please see your school's WBL Coordinator/Career Specialist for additional information.



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

^ 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.