

Hall County Schools 2023-2024 CTAE Career Pathway Offerings*

NORTH HALL HIGH SCHOOL



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

Agriculture Leadership in Animal Production (N)

02.47100 Basic Agricultural Science
02.42100 Animal Science & Biotechnology 01.41200 Agribus Mgt/Leadership - FY25

Capstone Experience: WBL Internship

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 & 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

Agriculture Mechanics/Metal Fabrication Pathway (N)

02.47100 Basic Agricultural Science

01.42100 Agricultural Mechanics Technology I

01.42400 Agricultural Metals Fabrication - FY24 Capstone Experience: WBL Internship

Animal/Mechanical Systems (N)

02.47100 Basic Agricultural Science

01.42100 Agricultural Mechanics Technology I

01.43200 Agricultural Animal Production and Mgt - FY25

Capstone Experience: WBL Internship

Food Animal Systems (N)

02.47100 Basic Agricultural Science

02.42100 Animal Science & Biotechnology ^

01.43200 Agricultural Animal Production and Mgt - FY25 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

Veterinary Science Pathway (N)

02.47100 Basic Agricultural Science

02.42100 Animal Science & Biotechnology ^

02.42400 Veterinary Science - FY24

Capstone Experience: WBL Internship

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 Pathway (L)

46.54500 Industry Fundamentals & Occupational Safety 47.41400 Introduction to HVACR Systems

47.41600 Low Voltage Electrical

Capstone Experience: WBL Internship

BUSINESS, MANAGEMENT & ADMINISTRATION

Entrepreneurship Pathway (N) 07.44130 Intro to Business and Technology 06.41500 Legal Environment of Business

06.41610 Entrepreneurship

Capstone Experience: WBL Internship

Teaching As A Profession Pathway (N) H

13.01100 Examining the Teaching Profession

13.01200 Contemporary Issues in Education

13.01300 Teaching as a Profession Practicum Capstone Experience: WBL Internship

Allied Health & Medicine Pathway (N) H

25.52100 Introduction to Healthcare Science

25.44000 Essentials of Healthcare « 25.43700 Allied Health & Medicine

Capstone Experience: WBL Internship

Biotechnology Research & Development (N) H

25.52100 Introduction to Healthcare Science

25.57000 Essentials of Biotechnology ^

25.56900 Applications of Biotechnology '

Capstone Experience: WBL Internship

Emergency Medical Responder Pathway (N)

25.52100 Introduction to Healthcare Science

25.44000 Essentials of Healthcare «

25.45000 Emergency Medical Responder

Capstone Experience: WBL Internship

Therapeutic Services-Sports Medicine (N) H

25.52100 Introduction to Healthcare Science 25.44000 Essentials of Healthcare «

25.44600 Sports Medicine ^ Capstone Experience: WBL Internship

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 H

08.45400 Hospitality, Recreation & Tourism Management H Capstone Experience: WBL Internship

Nutrition and Food Science (N)

20.41610 Food, Nutrition & Wellness

20.41400 Food for Life ^ 20.41810 Food Science ^

Capstone Experience: WBL Internship

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 (N) H

11.41500 Introduction to Digital Technology **OR**

11.44600 Introduction to Software Technology

11.47100 Computer Science Principles ^ ~ 11.01600 AP Computer Science A ^ ~

Capstone Experience: WBL Internship
*Course taken online or Virtual Program of Choice

Machine Operations Pathway (N)

46.54500 Industry Foundamentals & Occupational Safety

48.58100 Introduction to Metals 48.59100 Machining Operations I

Capstone Experience: WBL Internship

Welding Pathway (N) 46.54500 Industry Foundamentals & Occupational Safety 48.58100 Introduction to Metals

48.55100 Welding I

Capstone Experience: WBL Internship

Fashion, Merchandising & Retail Management (N)

08.47400 Marketing Principles
08.42100 Fashion, Merchandising & Retailing Esntl - FY25

08.42200 ADV Fashion, Merchandising & Retailing - FY24 Capstone Experience: WBL Internship

Marketing Comm & Promotions Pathway (N) 08.47400 Marketing Principles

08.45100 Promotional and Digitial Marketing

08.45200 Integrated Marketing Communications

Capstone Experience: WBL Internship

Sports & Entertainment Marketing Pathway (N)

08.47400 Marketing Principles 08.47800 Intro to Sports & Entertainment Marketing

08.48500 Advanced Sports & Entertainment Marketing Capstone Experience: WBL Internship

Engineering & Technology Pathway (N)

21.42500 Foundations of Engineering/Technology

21.47100 Engineering Concepts 21.47200 Engineering Applications Capstone Experience: WBL Internship

Capstone Experience: WBL Internship

Workforce Ready Pathway (N)

32.43000 Introduction to Career Competencies

32.43100 Career Competencies 32.43200 Advanced Career Competencies

SCHOOL LOCATIONS

N = North Hall

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.

H Honors Pathway Available

CAPSTONE EXPERIENCE FOR ALL PATHWAYS

www.hallcowbl.org

Work-Based Learning (WBL)^H 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.

ntegrated credit can be earned upon completion of pathway.

« Embedded credit earned upon completion of course.