



NORTH HALL 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

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
(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

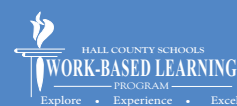
CAPSTONE EXPERIENCE

Work-Based Learning
(WBL) ^H Internship

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



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.

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Hall County Schools
2024-2025 CTAE CareerPathway Offerings
North Hall High School



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



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

AGRICULTURE, FOOD & NATURAL RESOURCES

Agriculture Leadership in Animal Production (N)
02.47100 Basic Agricultural Science
02.42100 Animal Science & Biotechnology ^
01.41200 Agribusiness Management and Leadership
Capstone Experience: WBL Internship

Agriculture Leadership in Horticulture (N)
02.47100 Basic Agricultural Science
01.46100 General Horticulture and Plant Science ^
01.41200 Agribusiness Management and Leadership
Capstone Experience: WBL Internship

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

Animal/Mechanical Systems (N)
02.47100 Basic Agricultural Science
01.42100 Agricultural Mechanics Technology I
01.43200 Agricultural Animal Production and Mgt
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
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

Horticulture & Animal Systems (N)
02.47100 Basic Agricultural Science
01.46100 General Horticulture and Plant Science ^
02.42100 Animal Science/Biotechnology ^
Capstone Experience: WBL Internship

Horticulture/Mechanical Systems (N)
02.47100 Basic Agricultural Science
01.46100 General Horticulture and Plant Science ^
01.42100 Agricultural Mechanics Technology I
Capstone Experience: WBL Internship

Veterinary Science Pathway (N)
02.47100 Basic Agricultural Science
02.42100 Animal Science & Biotechnology ^
02.42400 Veterinary Science
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

BUSINESS, MANAGEMENT & ADMINISTRATION

Entrepreneurship (N)
07.44130 Intro to Business and Technology
06.41500 Legal Environment of Business
06.41610 Entrepreneurship
Capstone Experience: WBL Internship

EDUCATION & TRAINING

Teaching As A Profession^H (N)
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 (L)
29.41000 Intro to Government & Public Admn «
29.41100 Gov Public Admn: State & Fed Issues «
29.41200 Gov Public Admn: Local & State Issues «
Capstone Experience: WBL Internship

HEALTH SCIENCE

Biotechnology Research & Development^H (N)
25.52100 Introduction to Healthcare Science
25.57000 Essentials of Biotechnology ^
25.56900 Applications of Biotechnology ^
Capstone Experience: WBL Internship

Allied Health & Medicine^H (N)
25.52100 Introduction to Healthcare Science
25.44000 Essentials of Healthcare «
25.43700 Allied Health & Medicine
Capstone Experience: WBL Internship

Emergency Medical Responder^H (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^H (N)
25.52100 Introduction to Healthcare Science
25.44000 Essentials of Healthcare «
25.44600 Sports Medicine ^
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^H
08.45400 Hospitality, Recreation & Tourism Management^H
Capstone Experience: WBL Internship

HUMAN SERVICES

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 (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^H (N*)
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
* Courses taken online with VPOC to complete pathway.

MANUFACTURING

Machine Operations (N)
46.54500 Industry Fundamentals & Occupational Safety
48.58100 Introduction to Metals
48.59100 Machining Operations I
Capstone Experience: WBL Internship

Welding (N)
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 Communications & Promotions (N)
08.47400 Marketing Principles
08.45100 Promotional and Digital Marketing
08.45200 Integrated Marketing Communications
Capstone Experience: WBL Internship

Sports & Entertainment Marketing (N)
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^H (N)
21.42500 Foundations of Engineering/Technology
21.47100 Engineering Concepts
21.47200 Engineering Applications
Capstone Experience: WBL Internship

WORKFORCE READY

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

