The Hall County School District is committed to ensuring that all students graduate both college and career ready.
<table>
<thead>
<tr>
<th>School</th>
<th>Program of Choice</th>
<th>Career Technology Programs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cherokee Bluff High School</td>
<td>LEGACY Program</td>
<td>Criminal Justice with Forensics, Engineering, Health Science, Information Technology, Marketing, Metals Technology</td>
</tr>
<tr>
<td>Johnson High School</td>
<td>Johnson International Scholars Academy (JISA) and International Baccalaureate (IB) Diploma Program</td>
<td>Audio-Video Technology, Business, Construction, Education &amp; Training, Family Consumer Science, Graphic Arts, Health Science, Information Technology</td>
</tr>
<tr>
<td>Chestatee High School</td>
<td>Renaissance Academy for Creative Enterprises (RACE) and the AP Capstone Program</td>
<td>Audio-Video Technology, Business, Construction, Graphic Arts, Health Science, Information Technology, Marketing</td>
</tr>
<tr>
<td>Lanier College Career Academy</td>
<td>Part-time CTAE Pathways, Full-time Specialized Work-Ready Programs of Choice and Dual Enrollment Opportunities</td>
<td>Agriculture Mechanics, Cosmetology, Culinary Arts, Hospitality &amp; Tourism, HVAC</td>
</tr>
<tr>
<td>East Hall High School</td>
<td>Endless Possibilities in Creativity and Collaboration (EPicC) Academy and Navy Junior ROTC Program</td>
<td>Agriculture/Horticulture, Business, Graphic Arts, Health Science, Navy ROTC, Transportation</td>
</tr>
<tr>
<td>Flowery Branch High School</td>
<td>STEAM (Science, Technology, Engineering, Arts and Mathematics) Academy</td>
<td>Business, Education &amp; Training, Engineering, Family Consumer Science, Graphic Arts, Health Science, Information Technology, Marketing, Metals Technology</td>
</tr>
<tr>
<td>West Hall High School</td>
<td>Innovation Institute (i2), World Scholars and International Baccalaureate (IB) Diploma Program</td>
<td>Audio-Video Technology, Business, Construction, Education &amp; Training, Graphic Arts, Health Science, Marketing</td>
</tr>
</tbody>
</table>
Character, Competency, Rigor...For All is the mission of Hall County Schools. With foundational philosophies of continuous improvement and leading by example, we commit to utilize all of our abilities to accomplish the task before us. Additionally, it will take our entire community, working together to fully develop our most precious resource, the students of Hall County Schools. We believe our role is to fully support local families on this most important journey. In these unprecedented and exciting times, I encourage our students and their families to fully explore all of the opportunities our high school programs provide. As always, feel free to contact us with questions or ideas for improvement.

Will Schofield
Superintendent

Purpose of this Guide

The purpose of this course catalog is to help you and your parents develop an understanding of the high school program and course offerings at Hall County High Schools during the upcoming school year.

It is the goal of our schools to offer a challenging academic program for every student. Society demands that young adults be well prepared academically if they are to function as successful citizens of the community. The decisions you make today will affect you for the rest of your life. You must select those courses which challenge and prepare you to live in a modern technological society.

Students who plan to attend college should select the most rigorous courses available. Doing so will place them in position to be successful at the post-secondary level. Please examine all the requirements of potential colleges and universities of your choice. Consider taking Advanced Placement, International Baccalaureate and Dual Enrollment college classes if at all possible. These classes are most heavily weighted for G.P.A. and are highly regarded by college admissions officers. Regardless of your individual choice of college, technical training, certification, military training or immersion in the workforce, all students should be developing a six-year plan that includes high school and at least two additional years of study or training. Consider your strengths, interests, goals, and aspirations as you prepare for this most important and significant part of your life.

All students are encouraged to familiarize themselves with all aspects of this course description guide. When selecting high school courses of study, we ask students, in consultation with their parents, to consider their career, academic and extra-curricular interests. Your teachers, principals, counselors, district administrators, and Board of Education are ready to assist and provide you with the guidance necessary to help you plan your secondary and post-secondary studies.

Using the Six-Year Plan

All students should develop a six-year graduation plan that begins with grade eight and ends after one year of post-secondary education. The plan should take into consideration the graduation requirements, the student's career interests and post-high school plans, as well as the student's abilities and interests. We encourage students and parents to read this guide carefully and develop an appropriate plan of courses.

When creating the six-year plan, students should gather results of their most recent career interest inventories, or at least an interest inventory that has been completed in the past two years. Students should then attend advisement sessions to learn more about graduation requirements and course sequence options required for a high school diploma. Parents should also attend information sessions offered by counselors and other advisors at the school. Current teachers should be consulted for their recommendations concerning course selection and readiness for the most rigorous courses available. Finally, while high school counselors, teachers and advisors will assist with this planning, the final decisions in requesting courses are reserved for students and parents.

Every effort is made to present accurate and current information; however, Georgia law, Georgia Department of Education guidelines, local policy or other critical information may need to be added, omitted, or changed. Hall County Schools reserves the right to amend any and all information contained herein at any time deemed appropriate. Addendums will be distributed through the school counseling department.
Shown below are Georgia’s High School Graduation requirements. All requirements must be met to earn a High School Diploma. A course shall count only once for satisfying any credit required for graduation. Selected course substitutions have been approved by the Georgia State Board of Education. See your counselor to determine if course substitutions are appropriate for your plan of study.

<table>
<thead>
<tr>
<th>Graduation Requirements</th>
<th>Students Entering High School in August 2012 or Later</th>
</tr>
</thead>
<tbody>
<tr>
<td>English/Language Arts</td>
<td>4 units</td>
</tr>
<tr>
<td></td>
<td>Must include</td>
</tr>
<tr>
<td></td>
<td>9th Grade Literature &amp; American Literature</td>
</tr>
<tr>
<td>Social Studies</td>
<td>3 Units</td>
</tr>
<tr>
<td></td>
<td>Must include</td>
</tr>
<tr>
<td></td>
<td>World History, US History, Government, and Economics</td>
</tr>
<tr>
<td>Mathematics</td>
<td>4 Units</td>
</tr>
<tr>
<td></td>
<td>Must include</td>
</tr>
<tr>
<td></td>
<td>GSE Coordinate Algebra, GSE Analytic Geometry, and GSE Advanced Algebra PLUS one additional GSE/AP/IB/DE Math course OR GSE Accelerated Coordinate Algebra/Analytic Geometry A, GSE Accelerated Analytic Geometry B/Advanced Algebra, GSE Precalculus PLUS one additional GSE/AP/IB/DE Math Course</td>
</tr>
<tr>
<td>Science</td>
<td>4 Units</td>
</tr>
<tr>
<td></td>
<td>Must include</td>
</tr>
<tr>
<td></td>
<td>Physical Science or Physics; Biology; Chemistry, Earth Systems, Environmental Science or AP/IB courses PLUS one additional Science course</td>
</tr>
<tr>
<td>Health &amp; Personal Fitness</td>
<td>1 Unit</td>
</tr>
<tr>
<td></td>
<td>Must include ½ unit of each</td>
</tr>
<tr>
<td>Modern Languages</td>
<td></td>
</tr>
<tr>
<td>Career, Technical and Agriculture Education (CTAE)</td>
<td>3 Units (any combination)</td>
</tr>
<tr>
<td>*Students planning to attend most post-secondary institutions must take two units of the same modern language.</td>
<td></td>
</tr>
<tr>
<td>Fine Arts, CTAE, and/or Modern Languages</td>
<td></td>
</tr>
<tr>
<td>Electives</td>
<td>4 Units</td>
</tr>
<tr>
<td>Total Units Required</td>
<td>23 Units</td>
</tr>
</tbody>
</table>

NOTE: Beginning in school year 2013-2014, Georgia State Board Rule 160-5-1-.15 allows students to earn course credit in high school courses for which there is an associated Milestone End of Course Test. Students may demonstrate subject area competency and earn course credit by scoring “Distinguished Learner” on the EOC Test. This process for earning course credit is identified as “testing-out.” Students may not be enrolled in or previously enrolled in the course in which the “Test-Out” is attempted. A test fee is required. Contact the school counselor to learn more about the “Test-Out” requirements.
GRADUATION PLAN

The Six-Year Plan takes into consideration your academic abilities, career goals, interests, and plans for additional education beyond high school. The purpose of the plan is to familiarize you with graduation requirements and to get you thinking about life after high school . . . what you want to do with your future, where you want to go, and what you need to do in high school to make it happen. Each spring, you will register for classes for the next year. Your teachers will advise you about a recommended course selection and level of difficulty based on your prior academic performance. As a result, your initial plan might change with future registrations. While teachers, counselors, advisors, and administrators will make every effort to give you the best advice, ultimately, you are responsible for taking the correct courses for graduation. Make sure your parents know your plans and keep them updated on your progress toward meeting requirements for graduation. Talk to your counselor or advisor if you have any questions. The following list of required courses and course sequence may be modified to accommodate special circumstances. However, the majority of students will adhere to the course sequences listed below. Unless noted, you would take a full year (1 credit) of the designated course.

**Career Clusters/Pathways**
Georgia students will choose a Career Cluster/Pathway. Under this model, you – with the help of parents, teachers and guidance counselors – will choose a Pathway in one of 17 Career Clusters, and/or in the areas of Advanced Academics, World Language, or Fine Arts. You can select your Pathway based on what you want to do after graduation and take a core set of classes and electives based on your chosen field. You have the freedom to switch Pathways or Clusters if you discover a particular area is not your passion. You can choose Pathways that lead to two-year, four-year, or technical colleges, or directly into a career of your choice.

*The Six-Year Plan Worksheet is found on the following page.*

<table>
<thead>
<tr>
<th>Language Arts – 4 units</th>
<th>Social Studies – 3 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>9th Grade Literature and Composition*</td>
<td>World History*</td>
</tr>
<tr>
<td>American Literature/Composition*</td>
<td>US History*</td>
</tr>
<tr>
<td>Multicultural Literature/World Literature/ British Literature</td>
<td>American Government (1/2 unit)*</td>
</tr>
<tr>
<td>AP/IB/DE ELA courses</td>
<td>Economics (1/2 unit)*</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mathematics – 4 units</th>
<th>Health and Physical Education – 1 unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coordinate Algebra*</td>
<td>Personal Fitness (1/2 unit) and Health (1/2 unit) or JROTC (3 units)</td>
</tr>
<tr>
<td>Analytic Geometry*</td>
<td></td>
</tr>
<tr>
<td>Advanced Algebra</td>
<td></td>
</tr>
<tr>
<td>PreCalculus/Calculus/ Advanced Mathematical Decision Making/Statistics/AP/IB/DE Courses</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Science – 4 units</th>
<th>CTAE, Fine Arts, Modern Language – 3 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology</td>
<td>Any CTAE, Fine Arts or Modern Language courses may be selected</td>
</tr>
<tr>
<td>Physical Science or Physics</td>
<td>CTAE – Career Technical &amp; Agricultural Education</td>
</tr>
<tr>
<td>Chemistry, Earth Systems or Environmental Science</td>
<td></td>
</tr>
<tr>
<td>Other Physical or Life Science Courses Or AP/IB/DE Courses</td>
<td></td>
</tr>
</tbody>
</table>

**Additional Required Electives – 4 units**

*Required courses for graduation*
Hall County Schools
TENTATIVE SIX-YEAR PLAN OF STUDY FOR STUDENTS
Entering High School in 2012 or Later

Student ________________________________________________________    Student Number _________________________________________________________________
Teacher/Advisor _________________________________________________   Academic &/or Career/Technical Education Pathway ____________________________________
Student Signature _____________________________________________    Date Plan Completed ______________________________________________________________

Graduation Requirements
Students are required to earn 23 Carnegie units in order to receive a regular high school diploma.

<table>
<thead>
<tr>
<th></th>
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<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Credits Required</td>
<td>4 units – must include 9th Grade Literature &amp; American Literature</td>
<td>4 units – must include Coordinate Algebra, Analytic Geometry, Advanced Algebra plus one additional GSE/AP/IB/DE course</td>
<td>4 units – must include Physical Science or Physics, Biology, Chemistry, Earth Systems, Environmental Science or AP/IB/DE courses</td>
<td>3 units – must include World History, US History, Economics &amp; Government</td>
<td>1 unit – must include ½ unit of Health and ½ unit of Personal Fitness</td>
<td>3 units – any combination; two units of Modern Language required for post-secondary institutions</td>
<td>4 units</td>
<td>23 Units</td>
</tr>
</tbody>
</table>

My Choices

<table>
<thead>
<tr>
<th>8th Grade</th>
<th>9th Grade</th>
<th>10th Grade</th>
<th>11th Grade</th>
<th>12th Grade</th>
<th>Post-Secondary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Record Carnegie unit courses earned</td>
<td>For promotion to 10th grade: 6 credits</td>
<td>For promotion to 11th grade: 12 credits*</td>
<td>For promotion to 12th grade: 18 credits**</td>
<td>23 credits required in order to receive a high school diploma (refer to chart above).</td>
<td>Record courses taken and earned through Dual Enrollment.</td>
</tr>
<tr>
<td>ELA _________</td>
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<td>ELA _________</td>
<td>ELA _________</td>
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<td>ELA _________</td>
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<td>MA _________</td>
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<td>CTAE _________</td>
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</tr>
</tbody>
</table>
Hall County Schools
Frequently Asked Questions

What is a Program of Choice?

Hall County School District currently has a variety of choice programs at the high school level.

Programs of Choice are designed to match students with clearly defined strengths, interests, abilities, and goals with specialized programming options that focus on those traits. Interested students submit applications, and the most highly qualified students are invited to participate in the Program of Choice.

- Leadership, Experience, Grit, Achievement, Character, and Youth-led acts of service (LEGACY) Program at Cherokee Bluff High School
- Renaissance Academy for Creative Enterprises (RACE) and AP Capstone at Chestatee High School
- Endless Possibilities in Creativity and Collaboration (EPICC) Academy and Navy ROTC at East Hall High School
- Science, Technology, Engineering, Arts and Math (STEAM) at Flowery Branch High School
- Johnson International Scholars Academy (JISA) and International Baccalaureate (IB) at Johnson High School
- ATLAS and STEM Academies and International Baccalaureate (IB) at North Hall High School
- Innovation Institute (i²), World Scholars Program (WSP), and International Baccalaureate (IB) at West Hall High School
- Early College @Jones is available to all Hall County High School students accepted into Lanier Tech, University of North Georgia, and/or Brenau University
- Lanier College Career Academy (LCCA) provides specialized work ready career pathways and post-secondary education opportunities to students from all high schools

What are “levels” of academic classes?

Level 1 - Classes: These courses are designed for students who perform at grade level. Classes are designed for students who may be college-bound or who may enter the workforce directly after high school. Students interested in attending “selective” colleges/universities should strongly consider enrolling in the Level 2 or 3 courses to demonstrate the ability to achieve in courses with increased rigor.

Level 2 - Honors/Accelerated Classes/Dual Enrollment Non-Core: These classes differ from Level 1 courses in at least three important ways:
- The objectives to be achieved tend to be more complex and are to be accomplished at a more rapid pace.
- In-class activities and assignments require a greater complexity of thought, a greater degree of independent inquiry, and a greater degree of sophistication in writing, research, and problem solving skills.
- Course materials tend to be more demanding.

Level 3 – Advanced Placement/International Baccalaureate/ Dual Enrollment Core: The Advanced Placement (AP) curriculum is defined by The College Board and is designed to prepare students for The College Board AP exams. AP courses are college-level courses. Students who achieve set scores on AP exams may earn college credit.

There are three International Baccalaureate (IB) World Schools in Hall County Schools: Johnson High School, North Hall High School, and West Hall High School. All three IB high schools are schools of choice with a competitive application process. IB World Schools share a common philosophy – a commitment to a high quality, challenging international education. Students who achieve set scores on IB exams may earn college credit.

Dual Enrollment courses are college/university/technical courses taken at the post-secondary campus, the Early College @ Jones campus or online following acceptance to the post-secondary institution. Dual Enrollment core courses include all English, Math, Science, Social Studies and Modern Language courses.

How can levels of academic classes affect my GPA (Grade Point Average)?

The quality point system is used to determine the weighted and unweighted GPA (traditional 4.0 scale). The weighted quality point system is used to recognize and reward the student who takes more rigorous, challenging, and demanding courses. Additional quality points are awarded to the weighted GPA for International Baccalaureate, Advanced Placement, Dual Enrollment, Honors and Accelerated courses. For each course, up to one full quality point is added to the student’s grade point average calculation and will be reflected in the weighted GPA on the student’s transcript. The weighted GPA is used to determine class rank.

The unweighted GPA (traditional 4.0 scale) reflects a calculation for which no additional quality points are included for Level 2 and/or Level 3 classes. All courses taken count equally in the unweighted GPA calculation in which Level 1 weights are applied.
Calculation of Course Average

The course grade is a cumulative average of all graded work completed during the course. Final exams or state-required Milestones End-Of-Course tests (EOCs) count as 20% of the course grade with other graded work accounting for 80% of the grade. Carnegie units will be awarded based upon course grades at the end of the course.

Conversion of Final Numeric Grade to Quality Points

<table>
<thead>
<tr>
<th>Final Numeric Course Grade</th>
<th>LEVEL 3</th>
<th>LEVEL 2</th>
<th>LEVEL 1</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>AP/IB/ DE Core</td>
<td>Honors/ Accelerated/ MOWR Non-Core</td>
<td>All other courses</td>
</tr>
<tr>
<td>95 – 100</td>
<td>5.0</td>
<td>4.5</td>
<td>4.0</td>
</tr>
<tr>
<td>90 – 94</td>
<td>4.5</td>
<td>4.0</td>
<td>4.0</td>
</tr>
<tr>
<td>85 – 89</td>
<td>4.0</td>
<td>3.5</td>
<td>3.0</td>
</tr>
<tr>
<td>80 – 84</td>
<td>3.5</td>
<td>3.0</td>
<td>3.0</td>
</tr>
<tr>
<td>75 – 79</td>
<td>3.0</td>
<td>2.5</td>
<td>2.0</td>
</tr>
<tr>
<td>70 – 74</td>
<td>2.5</td>
<td>2.0</td>
<td>2.0</td>
</tr>
<tr>
<td>BELOW 70</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

NOTE: AP = Advanced Placement, IB = International Baccalaureate, DE = Dual Enrollment

What is the “Test-Out” option?

Beginning in school year 2013-2014, Georgia State Board Rule 160-5-1-.15 allows students to earn course credit in high school courses for which there is an associated Milestone End of Course Test. Students may demonstrate subject area competency and earn course credit by scoring “Distinguished Learner” on the EOC Test. This process for earning course credit is identified as “testing-out.”

Students must meet predetermined eligibility criteria to qualify for “testing-out.” Students may not be enrolled in or previously enrolled in the course in which the ‘Test-Out’ is attempted. See the high school counselor for the complete list of criteria, related procedures and application. Each test-out attempt incurs a $50 test fee required before testing. This fee is refundable only when the score earned on the EOCT is “Distinguished Learner” and the student accepts the course credit using the test-out option. NCAA does not accept high school credits earned by “test-out.”

What programs are available at Lanier College Career Academy (LCCA)?

Extended Instructional Programs

High School summer classes are available through Lanier College Career Academy’s summer school program. This tuition-based program utilizes self-paced, online courses that can be completed at school or at-home.

CTAE Courses and Pathways

Lanier College Career Academy is an innovative school that serves the high schools in Hall County, providing students with a passion for careers in the hospitality, culinary arts, cosmetology, marketing, agricultural mechanics and heating/ventilation/air conditioning/refrigeration (HVAC) industries. LCCA provides students the opportunity to learn in a real work environment, helping to manage and run one of six businesses: Corner Cafe coffee shop, Bistro at the Oaks fine dining restaurant, Meeting & Events conference center, Design 360 personalized promotions lab, Small Engine Repair shop, and Reflections Salon and Spa.

Upon completion of their high school specialized career pathway at LCCA, students also have the opportunity to extend their learning beyond high school and start earning college credit through Dual Enrollment with Lanier Technical College. LCCA offers several technical college certificate programs on-site. Once students graduate from high school, they may continue with Lanier Tech at the Gainesville Campus and work further towards earning their specialized college degree/diploma.

See the school counselor to discuss specific CTAE courses and pathway options available at LCCA.
What is Dual Enrollment?

The Dual Enrollment program provides funding for Hall County High School students to take approved college-level coursework for credit towards both high school and college graduation requirements. Dual Enrollment classes are available at the college campus, LCCA and Early College at Jones.

The program is offered during all terms of the school year; fall, spring and summer semesters or fall, winter, spring, and summer quarters. See your Counselor or visit [https://www.gafutures.org/hope-state-aid-programs/scholarships-grants/dual-enrollment/](https://www.gafutures.org/hope-state-aid-programs/scholarships-grants/dual-enrollment/) for more program details and eligibility requirements.

What is Early College at Jones?

Hall County’s Early College is an innovative way for high school students to earn a high school diploma while also earning college credits. Hall County Schools is partnering with Lanier Tech College (LTC), the University of North Georgia (UNG), and Brenau University to provide unique access to Georgia’s Dual Enrollment program.

LTC, UNG, and Brenau professors will teach courses on the Jones Early College campus, and transportation will be provided for all students during the school day. Unique to this program is that all students will participate in learning supports that include tutoring, career guidance, and personalized planning to meet college and career goals.

Students have the opportunity to take multiple LTC/UNG/Brenau courses per semester at the Jones campus and one or more classes at their high school campus. Dual Enrollment funds cover all tuition, textbooks, and mandatory fees for each course. Some courses may require purchase of course supplies. In order to ensure that every student has access to required technology, Hall County Schools will issue a Chromebook to students taking specific core academic courses. See your Counselor for program details and eligibility requirements.
## 2019-20 Pathway Offerings*

### Agriculture, Food & Natural Resources

- **Agricultural Mechanics Pathway**
  - #3015 Basic Agricultural Science and Technology
  - #3001 Agricultural Mechanics Technology I
  - #3002 Agricultural Mechanics Technology II
  - Capstone Experience: WBL Internship

- **Agricultural Mechanics/Electrical Systems Pathway**
  - #3015 Basic Agricultural Science and Technology
  - #3001 Agricultural Mechanics Technology I
  - #3018 Agricultural Metals Fabrication
  - Capstone Experience: WBL Internship

### Architecture & Construction

- **HVACR Electrical Pathway**
  - #3135 Industry Fundamentals & Occupational Safety
  - #3137 Introduction to HVACR Systems
  - #3139 Low Voltage Electrical
  - Capstone Experience: WBL Internship

- **Heating, Vent, Air Conditioning & Refrigeration**
  - #3135 Industry Fundamentals & Occupational Safety
  - #3137 Introduction to HVACR Systems
  - #3139 Low Voltage Electrical
  - Capstone Experience: WBL Internship

- **Carpentry Pathway**
  - #3135 Industry Fundamentals & Occupational Safety
  - #3150 Introduction to Construction
  - #3140 Carpentry I
  - Capstone Experience: WBL Internship

### Personal Care Services-Cosmetology

- **Introduction to Personal Care Services**
- **Industry Fundamentals & Occupational Safety**
- **Introduction to HVACR Systems**
- **Cosmetology Services I**
- **Cosmetology Services II**
- **Cosmetology Services III**
- **Heating, Ventilation, Air Cond, & Refrigeration**
- **Carpentry I**
- Capstone Experience: WBL Internship

### Culinary Arts Pathway

- **Introduction to Culinary Arts**
- **Culinary Arts I**
- **Culinary Arts II**
- **Capstone Experience: WBL Internship**

### Hospitality & Tourism

- **Hospitality, Recreation & Tourism Pathway**
  - #3005 Marketing Principles
  - #3006 Hospitality & Tourism Management
  - Capstone Experience: WBL Internship

- **Hospitality & Tourism Management**
- **Capstone Experience: WBL Internship**

### Human Services

- **Personal Care Services-Cosmetology Pathway**
  - #3800 Intro to Personal Care Services
  - #3814 Cosmetology Services II
  - #3815 Cosmetology Services III
  - Capstone Experience: WBL Internship

### Pathway Requirements

* To fulfill the state pathway requirements, students must complete the three courses shown in the pathway and take the EOPA (end-of-pathway assessment) where available. If successful, students will also earn an industry credential.

### Capstone Experience for All Pathways

Work-Based Learning (WBL) internship opportunities are available in all career clusters. Please see your school's WBL Coordinator for additional information.

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**Begin TODAY planning for TOMORROW!**
High School Course Descriptions

The following list of course descriptions encompasses all courses offered in Hall County high schools. However, some courses may not have sufficient enrollment to justify instruction each school year.

* Georgia Milestones EOC assessment required.
∞ Course number for students entering 9th Grade before 2018.
^ Course number for students entering 9th Grade in 2018 and after.

ENGLISH/LANGUAGE ARTS

Ninth Grade Literature/Composition

1 Unit

Ninth Grade Literature/Composition (Honors)

CIP #: 23.06100
Hall County #: 1110*

CIP #: 23.06100
Hall County #: 1115* (Honors)

CIP #: 23.06100
Hall County #: 1110.x.H* (Honors)^

Prerequisite: Teacher recommendation for Honors

Credit Type: L1 or L2; Required for students enrolling in ninth grade for the first time in 2008 or later; core or elective credit for all other students.

Description: Integrates writing, grammar and usage, literature, speaking, listening, and critical thinking skills; develops understanding of both structure and meaning of a work of literature, as well as an understanding of the process of interpreting a text; develops competency in technical writing to write coherent and focused texts to convey a well-defined perspective or tightly-reasoned argument.

World Literature/Composition

1 Unit

World Literature/Composition (Honors)

CIP #: 23.06300
Hall County #: 1120

CIP #: 23.06300
Hall County #: 1125 (Honors)^

CIP #: 23.06300
Hall County #: 1120.x.H (Honors)^

Prerequisite: Teacher recommendation for Honors

Credit Type: L1 or L2; Core or elective credit

Description: Integrates writing, grammar and usage, literature, speaking, listening, and critical thinking skills; develops understanding of themes that relate literature to life, and of themes that recur in diverse works of literature. Through a study of world literature, students will develop an understanding of chronological context and the relevance of period structures in literature within cultures around the world. By the end of this course, students should be able to demonstrate competency in persuasive writing, writing coherent and focused texts that convey a well-defined perspective or tightly-reasoned argument.

American Literature/Composition

1 Unit

American Literature/Composition (Honors)

CIP #: 23.05100
Hall County #: 1130*

CIP #: 23.05100
Hall County #: 1135* (Honors)^

CIP #: 23.05100
Hall County #: 1130.x.H (Honors)^

Prerequisite: Teacher recommendation for Honors

Credit Type: L1 or L2; Required for all students (may substitute with IB English A Literature, Year 1, IB English B, Year 1 or AP English Language/Composition)

Description: Integrates writing, grammar and usage, literature, speaking, listening, and critical thinking skills. Focusing on a study of American literature, students develop an understanding of chronological context and the relevance of period structures in American literature. By the end of this course, students should be able to demonstrate developing competency expository and persuasive writing.

Multicultural Literature

1 Unit

CIP #: 23.06700
Hall County #: 1144

Prerequisite: None

Credit Type: L1; Core or elective credit

Description: Focusing on multicultural literature, this course integrates writing, grammar and usage, literature, speaking, listening, and critical thinking skills; develops understanding of themes that relate literature to life, and of themes that recur in diverse cultural contexts.

British Literature/Composition

1 Unit

British Literature/Composition (Honors)

CIP #: 23.05200
Hall County #: 1140

CIP #: 23.05200
Hall County #: 1143 (Honors)^

CIP #: 23.05200
Hall County #: 1140.x.H (Honors)^

Prerequisite: Teacher recommendation for Honors

Credit Type: L1 or L2; Core or elective credit
Description: Integrates writing, grammar and usage, literature, speaking, listening, and critical thinking skills. Focusing on a study of British literature, students develop an understanding of chronological context and the relevance of period structures in British literature. By the end of this course, students should be able to demonstrate competency in expository writing and persuasive writing, as well as competent use of the writing process (e.g., prewriting, drafting, revising, and editing successive versions).

Technical College Readiness English  1 Unit
CIP #: 23.05400  Hall County #: 1188
Prerequisite:  Score of “Needs Improvement” or “Limited Proficiency on ACCUPLACER Diagnostic Assessment
Credit Type:  L1; Core or elective credit

Description: Course aimed at students who may have difficulties passing ACCUPLACER – the technical college admission exam. Potential students must take the ACCUPLACER Diagnostic Assessment in English and score “Needs Improvement” or “Limited Proficiency” on three of five sections. The ACCUPLACER admission exam is a requirement at the beginning and end of the course.

Reading Enrichment .5 or 1 Unit
CIP #: 23.08200  Hall County #: 1100
Prerequisite:  Score of <25 %tile on ITBS, or <300 on Reading CRCT
Credit Type:  L1; Elective credit only

Description: Enhances essential reading skills necessary to promote continual development in reading.

Writer's Workshop .5 or 1 Unit
CIP #: 23.03100  Hall County #: 1160
CIP #: 23.03100  Hall County #: 1161
CIP #: 23.03100  Hall County #: 1160.x.H (Honors)^
Prerequisite:  None
Credit Type:  L1 or L2; Elective credit only

Description: Provides opportunities to improve writing proficiency with emphasis on fluency, control, and style; emphasizes writing as a process with instruction in grammar, mechanics usage, and imaginative expression; offers opportunities for independent writing assignments to examine narrative, descriptive, persuasive, and expository modes of discourse; includes literature study.

Communication Skills .5 or 1 Unit
CIP #: 23.08100  Hall County #: 1180
Prerequisite:  Approval of Instructional Coordinator
Credit Type:  L1; Elective credit only

Description: This course focuses on reinforcement of Georgia Standards of Excellence using READ 180. Students receive reinforcement in the following strands: Reading and Literature, Reading Across the Curriculum, Writing, Conventions, and Listening, Speaking, and Viewing. The emphasis is to offer reading skills, vocabulary development, reading opportunities, writing process activities, and conventions study for students identified by SRI universal screening.

English ESOL I – VI  1 Unit
CIP #: 23.09100  Hall County #: 1104
CIP #: 23.09200  Hall County #: 1105
CIP #: 23.09300  Hall County #: 1106
CIP #: 23.09400  Hall County #: 1107
CIP #: 23.09500  Hall County #: 1108
CIP #: 23.09600  Hall County #: 1109
Prerequisite:  Special placement for limited English speaking students determined through language proficiency testing
Credit Type:  L1 only; Core or elective credit

Description: Intensive instruction in English as a second language emphasizing listening, speaking, reading and writing skills to permit a smooth transition into content area classes; social use of the English language and exposure to American culture are also addressed.

Oral Communication in the Content Areas (ELL)  1 Unit
CIP #: 55.02400  Hall County #: 1752
Prerequisite:  Special placement for limited English speaking students determined through language proficiency testing
Credit Type:  L1; Elective credit only

Description: This course focuses on communicating effectively with a variety of audiences using academic language which is needed to be successful in the content areas. This includes further development of critical thinking skills and organization of ideas. Continued emphasis is given on how grammar, vocabulary, listening, speaking, and writing skills play an integral part in how to effectively deliver information through oral communication.

Reading and Listening in the Content Areas (ELL)  1 Unit
CIP #: 55.02300  Hall County #: 1753
Prerequisite:  Special placement for limited English speaking students determined through language proficiency testing
Credit Type:  L1; Elective credit only
Description: This course provides intensive instruction in English as a second language; focuses on the development of reading skills necessary to promote continual language acquisition; offers vocabulary practice and reinforcement of auditory comprehension with an emphasis on reading in the content areas.

Writing in the Content Areas (ELL)  1 Unit
CIP #: 55.02500  Hall County #: 1754
Prerequisite: Special placement for limited English speaking students determined through language proficiency testing
Credit Type: L1; Elective credit only

Description: Provides intensive instruction in English as a second language, with opportunities to improve writing proficiency with an emphasis in the content areas; emphasizes writing as a process with instruction in grammar, mechanics usage, and imaginative expression.

Academic Language of Science and Math  1 Unit
CIP #: 55.02700  Hall County #: 1784
Prerequisite: Special placement for limited English speaking students determined through language proficiency testing scoring CPL 2-3.
Credit Type: L1; Elective credit only

Description: Course focuses on teaching students with interrupted or limited formal schooling to decode the specialized vocabulary, symbols and text in science and mathematics. Reading comprehension of texts, listening and comprehending lectures, and using correct scientific and mathematical terminology when speaking and writing are integral to academic success in the mathematics and science content areas. The content addresses all five WIDA standards.

Basic Reading/Writing I, II, III, IV .5 or 1 Unit
CIP #: 23.08300  Hall County #: 1001
CIP #: 23.08400  Hall County #: 1002
CIP #: 23.08500  Hall County #: 1003
CIP #: 23.08600  Hall County #: 1004
Prerequisite: Approval of LCA/LCCA Project Search/Project Success Program Director
Credit Type: L1; Elective credit only

Description: These courses provide fundamental skills development in: Reading and Literature, Reading Across the Curriculum, Writing, Conventions, and Listening, Speaking, and Viewing. The class includes drill and practice opportunities in reading comprehension, vocabulary development, reading opportunities, writing, speaking, and critical thinking.

Language Arts Work-Based Learning (WBL) Placement .5 or 1 Unit
CIP #: 23.7114  Hall County #: 1010 (Year 1)
CIP #: 23.7114  Hall County #: 1011 (Year 1)
CIP #: 23.7124  Hall County #: 1012 (Year 1)
CIP #: 23.7124  Hall County #: 1015 (Year 2)
CIP #: 23.7124  Hall County #: 1015.7.H (Year 2)³
CIP #: 23.7124  Hall County #: 1015.7.HX (Year 2)³

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a related course or previously taken a related course
Credit Type: L1; Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

MATHEMATICS

GSE Foundations of Algebra  1 Unit
CIP: 27.04810  Hall County #: 1311
Prerequisite: Low middle school mathematics standardized test scores and/or demonstration of significant difficulties in middle school mathematics courses; qualifying IKAN score and completion of University System of Georgia High School Mathematics Curriculum document.
Credit Type: L1; core or elective credit

Description: A first-year high school mathematics course for students who need substantial support to bolster success in high school mathematics. Course emphasizes algebra and numeracy in a variety of contexts including number sense, proportional reasoning, quantitative reasoning with functions, and solving equations and inequalities.

GSE Coordinate Algebra  1 Unit
GSE Coordinate Algebra (Honors)
CIP: 27.09710  Hall County #: 1325^n
CIP: 27.09710  Hall County #: 1328^n (Honors)®
CIP: 27.09710  Hall County #: 1325.x.H (Honors)^n
Prerequisite: None
Credit Type: L1 or L2; Required for students entering ninth grade in 2012-2013 or later; May substitute for Mathematics I (Algebra/Geometry/Statistics) for students entering ninth grade in 2008-2009, 2009-2010, 2010-2011 and 2011-2012.

Description: The first in a sequence of four high school courses designed to ensure career and college readiness. The course represents a discrete study of algebra with correlated statistics applications and a bridge to the second course through coordinate geometric topics.

GSE Coordinate Algebra Support
CIP: 27.09810
Prerequisite: None
Credit Type: L1; Elective credit only

GSE Analytic Geometry
GSE Analytic Geometry (Honors)
CIP #: 27.09720
Prerequisite: Coordinate Algebra
Credit Type: L1 or L2; Required for students entering ninth grade in 2012-2013 or later; May substitute for Mathematics II (Geometry/Algebra II/Statistics) for students entering ninth grade in 2008-2009, 2009-2010, 2010-2011 and 2011-2012.

Description: The second in a sequence of four high school courses designed to ensure career and college readiness. The course embodies a discrete study of geometry analyzed by means of algebraic operations with correlated probability/statistics applications and a bridge to the third course in the series through algebraic topics.

GSE Analytic Geometry Support
CIP #: 27.09820
Prerequisite: Coordinate Algebra
Credit Type: L1; Elective credit only

GSE Advanced Algebra
GSE Advanced Algebra (Honors)
CIP #: 27.09730
Prerequisite: Analytic Geometry
Credit Type: L1 or L2; Required for students entering ninth grade in 2012-2013 or later; May substitute for Mathematics III for students entering ninth grade in 2008-2009, 2009-2010, 2010-2011 and 2011-2012.

Description: The culminating course in a sequence of three high school courses designed to ensure career and college readiness. Designed to prepare students for fourth course options relevant to their career pursuits.

GSE Advanced Algebra Support
CIP #: 27.09830
Prerequisite: Analytic Geometry
Credit Type: L1; Elective credit only

GSE Precalculus
GSE Precalculus (Honors)
CIP #: 27.09740
Prerequisite: Advanced Algebra
Credit Type: L1 or L2; Core or elective credit; May substitute for Mathematics IV for students entering ninth grade in 2008-2009, 2009-2010, 2010-2011 and 2011-2012.

Description: A fourth mathematics course designed to prepare students for calculus and other college level mathematics courses.
Statistical Reasoning 1 Unit
CIP #: 27.08800 Hall County #: 1376
Prerequisite: CCGPS Advanced Algebra or Accelerated CCGPS Analytic Geometry B/Advanced Algebra
Credit Type: L1; Core or elective credit

Description: A fourth mathematics course option designed to provide experiences in statistics beyond the CCGPS sequence of courses. Students will strengthen their understanding of the statistical method of inquiry and statistical simulations by formulating statistical questions answered by using data, designing and implementing a plan to collect the appropriate data, selecting appropriate graphical and numerical methods for data analysis, and interpreting results to make connections with the initial question. This course is not recognized as a core mathematics course for STEM majors and may not serve as the best option for students planning to enter a four-year post-secondary institution.

Technical College Readiness Mathematics 1 Unit
CIP #: 27.09000 Hall County #: 1388
Prerequisite: Score of “Needs Improvement” or “Limited Proficiency on ACCUPLACER Diagnostic Assessment
Credit Type: L1; Core or elective credit

Description: Course aimed at students who may have difficulties passing ACCUPLACER – the technical college admission exam. Potential students must take the ACCUPLACER Diagnostic Assessment in Mathematics and score “Needs Improvement” or “Limited Proficiency” on three of five sections. The ACCUPLACER admission exam is a requirement at the beginning and end of the course.

Communication Skills in Math (ELL) 1 Unit
CIP #: 55.02110 Hall County #: 1785
Prerequisite: Special placement for limited English speaking students determined through language proficiency testing
Credit Type: L1; Elective credit only

Description: This course supports and enhances literacy and listening skills necessary for success in the mathematics content areas; particular emphasis is on vocabulary, speaking, listening and reading skills in mathematics.

College Readiness Mathematics 1 Unit
CIP #: 27.08900 Hall County #: 1389
Prerequisite: Mathematics III, Accelerated Mathematics II or Advanced Algebra
Credit Type: L1; Core or elective credit; course satisfies University System of Georgia’s fourth mathematics requirements for admission.

Description: Fourth course option for students who have completed Coordinate Algebra, Analytic Geometry, and Advanced Algebra, but are still struggling with high school mathematics standards essential for success in first year post-secondary mathematics courses required for non-STEM majors. Designed to serve as a bridge for high school students who will enroll in non-STEM post-secondary study.

Mathematics of Finance 1 Unit
CIP #: 27.08700 Hall County #: 1315
Prerequisite: Approval of Instructional Coordinator and completion of University System of Georgia High School Mathematics Curriculum Document.
Credit Type: L1; Core or elective credit; course does NOT satisfy University System of Georgia’s fourth mathematics requirement for admission.

Description: Course concentrates on mathematics necessary to understand and make informed decisions related to personal finance. Content based on topics found in prior courses; however, specific applications will extend the student’s understanding of when and how to use these topics.

SCIENCE

Physical Science 1 Unit
Physical Science (Honors)
CIP #: 40.01100 Hall County #: 1406*
CIP #: 40.01100 Hall County #: 1409**
CIP #: 40.01100 Hall County #: 1406.x.H* (Honors)^
Prerequisite: Teacher recommendations for Honors
Credit Type: L1 or L2; Core or elective credit; physical science course; students in ninth grade for the first time in 2008 or later must take Physical Science or Physics I

Description: Promotes science process skills through study of properties of matter, atomic theory, chemical symbols, stoichiometry, periodic table, organic chemistry, energy, mechanics, waves and energy transfer, electricity and magnetism.

Biology I 1 Unit
Biology I (Honors)
Advanced Placement (AP) Biology
CIP #: 26.01200 Hall County #: 1400*

Description: Promotes science process skills through study of properties of matter, atomic theory, chemical symbols, stoichiometry, periodic table, organic chemistry, energy, mechanics, waves and energy transfer, electricity and magnetism.
Description: Introduces science process skills and laboratory safety, research, nature of biology, cellular biology, biochemistry, genetics, evolution, classification, diversity of life, human body, and ecology. AP Biology conforms to the College Board topics for the AP Biology Examination; covers biological chemistry, cells, energy transformations, molecular genetics, heredity, evolution, taxonomy, systematic, and Monera, Protista, fungi, plants, animals, and ecology.

**Chemistry I**

**Chemistry I (Honors)**

**Advanced Placement (AP) Chemistry**

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Prerequisite: Teacher recommendation for Honors and AP; Chemistry I recommended for AP

Credit Type: L1, L2 or L3; Core or elective credit; physical science course; students enrolling in ninth grade for the first time in 2008 or later must take Earth Systems, Chemistry I (or AP or IB), or Environmental Science (or AP or IB)

Description: Introduces chemistry; covers science process skills, units of chemistry, atoms and collections of atoms, periodicity and bonding, compounds and reactions, characteristics of states of matter, acid/base chemistry, chemical dynamics and equilibrium, reference, research skills, and lab safety. AP Chemistry conforms to College Board topics for the AP Chemistry Exam; covers atomic theory and structure, chemical bonding, nuclear chemistry, gases, liquids, solids, solutions, types of reactions, stoichiometry, equilibrium, kinetics, and thermodynamics. Enrollment in AP includes the commitment to take the AP exam.

**Earth Systems**

**Earth Systems (Honors)**

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Prerequisite: None

Credit Type: L1; Core or elective credit; physical science course; students first entering ninth grade in 2008 or later must take Earth Systems, Chemistry I (or AP or IB), or Environmental Science (or AP or IB)

Description: Develops explanations of phenomena fundamental to the sciences of geology and physical geography, including the early history of the earth, plate tectonics, landform evolution, the Earth’s geologic record, weather and climate, and the history of life on earth.

**Environmental Science**

**Environmental Science (Honors)**

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Prerequisite: Teacher recommendation for Honors or AP

Credit Type: L1, L2 or L3; Core or elective credit; life science course; students enrolling in ninth grade for the first time in 2008 or later must take Chemistry I or Earth Systems or Environmental Science

Description: Provides the student with the scientific principles, concepts, and the methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving and/or preventing them. Enrollment in AP includes the commitment to take the AP exam.

**Forensic Science**

**Forensic Science (Honors)**

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<td>Hall County #: 1470.x.H (Honors)^</td>
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Prerequisite: None

Credit Type: L1; Elective credit only for students enrolling in ninth grade for the first time prior to 2008; Core or elective for students first entering ninth grade in 2008 or later; physical science course
Description: Students will explore how forensic science is use in criminal investigations, will apply the principles of forensic science to hypothetical crimes, and will use the scientific process to solve fictional crimes.

Physics I  
Physics I (Honors)  
Advanced Placement (AP) Physics 1  

Credit Type: L1, L2 or L3; Core or elective credit; physical science course; students first entering ninth grade in 2008 or later must take Physical Science or Physics I

Description: Covers basic mechanics, kinetic theory, thermodynamics, wave mechanics, electricity, particle physics, and reference, research skills, lab safety, and process skills. AP course is algebra-based, introductory college level physics course that explores topics such as Newtonian mechanics (including rotational motion); work, energy and power; mechanical waves and sound; and introductory, simple circuits. Through inquiry-based learning, students will develop scientific critical thinking and reasoning skills. Course based on six Big Ideas encompassing core scientific principles, theories, and processes that cut across traditional boundaries and provide a broad way of thinking about the physical world.

Communication Skills in Science (ELL)  

Credit Type: L1; Elective credit only

Description: This course supports and enhances literacy and listening skills necessary for success in the science content areas; particular emphasis is on vocabulary, speaking, listening and reading skills in science.

Reading and Writing in Science (ELL)  

Credit Type: L1; Elective credit only

Description: This course supports and enhances reading and writing skills in science and provides students with strategies for reading and comprehending scientific texts.

Life Sciences Work-Based Learning (WBL) Placement  

Credit Type: L1; Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

Physical Sciences Work-Based Learning (WBL) Placement  

Credit Type: L1; Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

SOCIAL SCIENCES  

World History  
World History (Honors)  
Advanced Placement (AP) World History  

Credit Type: Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.
### United States History

**1 Unit**

**United States History**

**Advanced Placement (AP) United States History**

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**Prerequisite:** Teacher recommendation for Honors and AP  
**Credit Type:** L1, L2 or L3; **Required for all students** (may substitute with AP U.S. History or IB History of the Americas, Year 1)

**Description:** Investigates the United States, its people, institutions and heritage; emphasizes political, cultural and social issues, the role of the United States as a world leader and the issues confronting the United States today. AP course includes discovery and settlement, Colonial Society, American Revolution, Constitution and the New Republic, Age of Jefferson, Nationalism, Sectionalism, Territorial Expansion, Civil War, Reconstruction, Industrialization, Progressive Era, World War I, Depression, New Deal, World War II, The Cold War. Enrollment in AP includes the commitment to take the AP exam.

### American Government

**.5 Unit**

**American Government**

**Advanced Placement (AP) Government/Politics: United States**

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**Prerequisite:** Teacher recommendation for Honors and AP  
**Credit Type:** L1, L2 or L3; **Required for all students** (may substitute with AP Government/Politics: United States)

**Description:** Focuses on the foundation, principles and structure of the American system of government, examines the role of political parties, social factors as they relate to the role of the citizen, and analyzes the decision-making process that are a part of the system of American political behavior. This course meets the state’s Citizenship requirement for graduation. AP course conforms to College Board topics for the AP exam; includes federalism, separation of powers, influences on the formulation and adoption of the Constitution, political beliefs, political parties and elections, interest groups, institutions and policy processes and civil liberties and civil rights. Enrollment in AP includes the commitment to take the AP exam.

### Economics

**.5 Unit**

**Economics**

**Advanced Placement (AP) Macroeconomics**

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**Prerequisite:** Teacher recommendation for Honors  
**Credit Type:** L1, L2 or L3; **Required for all students** (may substitute with AP Macro or Microeconomics, or IB Economics, Year 1)

**Description:** Focuses on the American economic system, fundamental economic concepts, comparative economic systems, microeconomics, macroeconomics and international economic interdependence. AP Macroeconomics focuses on basic economic concepts, measurement of economic performance, national income and price determination and international economics and growth; AP Microeconomics focuses on basic economic concepts, the nature and functions of product markets, factor markets and efficiency. Enrollment in AP includes the commitment to take the AP exam.

### Current Issues

**.5 or 1 Unit**

**Current Issues**

| CIP #: 45.01200 | Hall County #: 1250 |

Description: Emphasizes the political, cultural, economic and social development and growth of civilizations; covers the emergence of nations through trade/communications, intellectual development, scientific/technological development, emergence of nation states, nations in conflict and the emerging interdependence of nations in the first and twenty first centuries. Enrollment in AP includes the commitment to take the AP exam.
Prerequisite: None
Credit Type: L1; Elective credit

Description: Analyzes current issues and influences that are related to these issues and examines how decisions are made concerning those issues. Integrates and reinforces social studies skills

**Psychology**

**Advanced Placement (AP) Psychology**

CIP #: 45.01500 Hall County #: 1253
CIP #: 45.01600 Hall County #: 1255 (AP)Δ
CIP #: 45.01600 Hall County #: 1255.x.M (AP)^

Prerequisite: None; teacher recommendation for AP
Credit Type: L1 or L3; Elective credit

Description: First half investigates the principles of psychology for human behavior in relation to human development, learning/cognition, and personality. Second half investigates the principles of psychology in relation to psychological disorders, methods of therapy, social cognition and social interaction. Investigation of methodologies for study and research development. Integrates and reinforces social studies skills. AP course includes methods, approaches and the history of psychology as a science, biological bases of behavior, sensation and perception, learning, developmental psychology, personality, testing and individual differences, abnormal psychology, treatment of psychological disorders and social psychology. Enrollment in AP includes the commitment to take the AP exam.

**Sociology**

CIP #: 45.03100 Hall County #: 1256

Prerequisite: None
Credit Type: L1; Elective credit

Description: First half of course investigates principles of sociology, the individual in groups, social institutions, social control and the use of research methods to examine social problems. Second half of course investigates the principles of social institutions, economy, politics, education, religion, and the current issues in sociology including population shifts, collective behavior and social change. Methodologies for study and research development for these areas will be investigated. Integrates and reinforces social studies skills.

**Individual and the Law**

CIP #: 45.05600 Hall County #: 1259

Prerequisite: None
Credit Type: L1; Elective credit

Description: Analyzes the foundations and functions of the American legal system; examines types of laws, the individual's relationship to the law and major court decisions; integrates and reinforces social studies skills.

**Peer Leadership I**

CIP #: 45.05900 Hall County #: 1265

Prerequisite: Teacher recommendation
Credit Type: L1; Elective credit

Description: Investigates what it means to be a leader and guides students in exercising leadership. Course provides a focus for leadership learning via student-centered experience, including guided and independent activities. Leadership opportunities offered both inside and outside the classroom setting. Concepts to be covered include goal setting, team building, communication, problem solving, motivation, and community and civic responsibility skills.

**World Geography**

CIP #: 45.07110 Hall County #: 1206

Prerequisite: None
Credit Type: L1; Elective credit

Description: Provides an introduction to both physical and cultural geography. For each major region, students learn the importance of the physical geography and its impact on the region's development. Also include the cultural aspects of each region and examination of the influence of geography on the cultural development of each region.

**Local Area Studies/Geography**

CIP #: 45.07600 Hall County #: 1264

Prerequisite: Approval of LCA/LCCA Project Search/Project Success Program Director
Credit Type: L1; Elective credit only

Description: Examines the geographic, historic, cultural and economic development of the local community; emphasizes the role of its people and institutions and the impact of the natural features. Integrates and reinforces social studies skills.

**Local Area Studies/History**

CIP #: 45.08600 Hall County #: 1266

Prerequisite: Approval of LCA/LCCA Project Search/Project Success Program Director

Credit Type: L1; Elective credit only

Description: Examines the geographic, historic, cultural and economic development of the local community; emphasizes the role of its people and institutions and the impact of the natural features. Integrates and reinforces social studies skills.
Communication Skills in Social Studies (ELL)  
Credit Type: L1; Elective credit only  
Description: Investigates the development of the local community, emphasizing its people, institutions and heritage. Covers the development of the changing community over time; integrates and reinforces social studies skills.

Prerequisite: Special placement for limited English speaking students determined through language proficiency testing

Credit Type: L1; Elective credit only

Social Sciences Work-Based Learning (WBL) Placement  
Credit Type: L1; Core or elective credit

Description: This course supports and enhances literacy and listening skills necessary for success in the social studies content areas; particular emphasis is on vocabulary, speaking, listening and reading skills in social studies.

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a related course or previously taken a related course

Credit Type: L1; Core or elective credit

MODERN LANGUAGES

Spanish I, II  
Credit Type: L1 or L2; Core or elective credit; Spanish I, II, and I – IV Honors available as E-courses

Description: Emphasizes listening, speaking, reading, and writing. Includes how to ask and respond to basic questions, to speak and read within a range of carefully selected topics and to develop an understanding of Spanish-speaking cultures. Honors level courses emphasize the acquisition of authentic language which includes recognizing the nuances, idiomatic phrases and regional differences of the language. In addition, students will learn to understand the language spoken at a normal rate and will increase their abilities to accurately express themselves on a variety of topics both orally and in writing to an increasingly advanced level of proficiency.

Spanish for Native Spanish Speakers I, II, III  
Credit Type: L1 or L2; Core or elective credit

Description: Designed for Heritage Language Learners of Spanish; students will develop reading, writing, speaking and listening skills, and will develop an awareness and understanding of Hispanic cultures, such as language variations, customs, and current events.
**Spoken Languages Work-Based Learning (WBL) Placement**

.5 or 1 Unit

CIP #: 63.7114 Hall County #: 1650 (Year 1)

CIP #: 63.7114 Hall County #: 1650.7.H (Year 1) Honors

CIP #: 63.7114 Hall County #: 1650.7.HX (Year 1) Honors∞

CIP #: 63.7114 Hall County #: 1651 (Year 1)

CIP #: 63.7114 Hall County #: 1651.7.H (Year 1) Honors

CIP #: 63.7114 Hall County #: 1651.7.HX (Year 1) Honors

CIP #: 63.7124 Hall County #: 1652 (Year 1)

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a related course or previously taken a related course

Credit Type: L1 or L2; Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

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**FINE ARTS**

**THEATRE ARTS**

**Theatre Arts Work-Based Learning (WBL) Placement**

.5 or 1 Unit

CIP #: 52.7114 Hall County #: 2140 (Year 1)  CIP #: 52.7124 Hall County #: 2143 (Year 1)

CIP #: 52.7114 Hall County #: 2141 (Year 1)  CIP #: 52.7124 Hall County #: 2144 (Year 2)

CIP #: 52.7124 Hall County #: 2142 (Year 1)  CIP #: 52.7124 Hall County #: 2145 (Year 2)

CIP #: 52.7124 Hall County #: 2143 (Year 1)  CIP #: 52.7124 Hall County #: 2146 (Year 2)

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a related course or previously taken a related course

Credit Type: L1; Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

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**MUSIC**

**Music Work-Based Learning (WBL) Placement**

.5 or 1 Unit

CIP #: 53.7114 Hall County #: 2270 (Year 1)  CIP #: 53.7124 Hall County #: 2272 (Year 1)

CIP #: 53.7114 Hall County #: 2270.7.H (Year 1)  CIP #: 53.7124 Hall County #: 2273 (Year 1)

CIP #: 53.7114 Hall County #: 2270.7.HX (Year 1)∞  CIP #: 53.7124 Hall County #: 2274 (Year 2)

CIP #: 53.7114 Hall County #: 2271 (Year 1)  CIP #: 53.7124 Hall County #: 2275 (Year 2)

CIP #: 53.7114 Hall County #: 2271.7.H (Year 1)∞  CIP #: 53.7124 Hall County #: 2276 (Year 2)

CIP #: 53.7114 Hall County #: 2271.7.HX (Year 1)∞  CIP #: 53.7124 Hall County #: 2277 (Year 2)

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a related course or previously taken a related course

Credit Type: L1; Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

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**VISUAL ARTS**

**Visual Arts Work-Based Learning (WBL) Placement**

.5 or 1 Unit

CIP #: 50.7114 Hall County #: 2080 (Year 1)

CIP #: 50.7114 Hall County #: 2080.7.H (Year 1) Honors

CIP #: 50.7114 Hall County #: 2080.7.HX (Year 1) Honors∞

CIP #: 50.7114 Hall County #: 2081 (Year 1)

CIP #: 50.7114 Hall County #: 2081.7.H (Year 1) Honors

CIP #: 50.7114 Hall County #: 2081.7.HX (Year 1) Honors∞

CIP #: 50.7124 Hall County #: 2082 (Year 1)

CIP #: 50.7124 Hall County #: 2083 (Year 1)
Prerequisite: Visual Arts Comprehensive I; Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a related course or previously taken a related course
Credit Type: L1 or L2; Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

### PROFESSIONAL/CAREER PREPARATION

<table>
<thead>
<tr>
<th>Mentorship I, II, III, IV (Honors)</th>
<th>.5 or 1 Unit</th>
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<tbody>
<tr>
<td>CIP #: 70.01100</td>
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<tr>
<td>CIP #: 70.01200</td>
<td>Hall County #: 1756 (II – Honors)*</td>
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<td>CIP #: 70.01200</td>
<td>Hall County #: 1756.x.H (II – Honors)^</td>
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<td>CIP #: 70.01300</td>
<td>Hall County #: 1757 (III – Honors)*</td>
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<td>CIP #: 70.01300</td>
<td>Hall County #: 1757.x.H (III – Honors)^</td>
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<tr>
<td>CIP #: 70.01400</td>
<td>Hall County #: 1758 (IV – Honors)*</td>
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<tr>
<td>CIP #: 70.01400</td>
<td>Hall County #: 1758.x.H (IV – Honors)^</td>
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</tbody>
</table>

Prerequisite: Students must be in 11th or 12th grade and must apply (and be selected) to participate
Credit Type: L2; Elective credit

Description: Designed to meet the needs of academically able and highly motivated students, learning objectives are developed jointly by the student, community mentor, gifted program personnel and, as needed, department faculty and central office curriculum staff; the mentorship experience is designed to extend academic knowledge and skills in an area of interest in ways that are advanced well beyond the objectives typically taught at the high school level; a student contract is developed to include the specific learning goals and objectives, a plan for achieving the objectives, a proposal for a final project or product, a plan for professional presentation of the product, and the criteria by which the product will be evaluated.

<table>
<thead>
<tr>
<th>Community Service Learning I – IV</th>
<th>1 Unit</th>
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<tbody>
<tr>
<td>CIP #: 70.04100</td>
<td>Hall County #: 1770 (I)</td>
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<tr>
<td>CIP #: 70.04200</td>
<td>Hall County #: 1771 (II)</td>
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<tr>
<td>CIP #: 70.04300</td>
<td>Hall County #: 1772 (III)</td>
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<tr>
<td>CIP #: 70.04400</td>
<td>Hall County #: 1773 (IV)</td>
</tr>
</tbody>
</table>

Prerequisite: Recommendation of IEP team
Credit Type: L1; Elective credit

Description: This is a community-based class designed to meet the learning needs of students. The emphasis of these courses is on occupational preparedness, functional academics, daily living, communication, and personal-social skills.

### HEALTH and PHYSICAL EDUCATION

<table>
<thead>
<tr>
<th>Health</th>
<th>.5 Unit</th>
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<tbody>
<tr>
<td>CIP #: 17.01100</td>
<td>Hall County #: 1503</td>
</tr>
</tbody>
</table>

Prerequisite: None
Credit Type: L1; Required for all students; available as E-course

Description: Explores the mental, physical, and social aspects of life and how each contributes to total health and well-being; emphasizes safety, nutrition, mental health, substance abuse prevention, disease prevention, environmental health, family life education, consumer health, health careers and community health.

<table>
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<tr>
<th>Personal Fitness</th>
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<tbody>
<tr>
<td>CIP #: 36.05100</td>
<td>Hall County #: 1506</td>
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</table>

Prerequisite: None
Credit Type: L1; Required for all students; available as E-course

Description: Focuses on developing a lifetime fitness program based on a personal fitness assessment and stresses strength, muscular endurance, flexibility, body composition and cardiovascular endurance. Includes fitness principles, nutrition, fad diets, weight control, stress management, adherence strategies and consumer information; promotes self-awareness and responsibility for fitness.

### CAREER/TECHNOLOGY

Students are encouraged to pursue a pathway of career interest by completing a sequence of three or four courses in a specific area. Upon completion of the pathway, students will take an end-of-pathway assessment and could possibly earn a national industry certification, or a national/state occupational certification of their technical skill attainment.

### AGRICULTURE, FOOD & NATURAL RESOURCES
The production, processing, marketing, distribution, financing, and development of agricultural commodities and resources including food, fiber, wood products, natural resources, horticulture, and other plant and animal products/resources.

**Agriculture Mechanics Systems Pathway (L)**
- Basic Agriculture Science (#3015)
- Agricultural Mechanics Technology I (#3001)
- Agricultural Mechanics Technology II (#3002)

**Agriculture Mechanics/Electrical Systems (L)**
- Basic Agriculture Science (#3015)
- Agricultural Mechanics Technology I (#3001)
- Agricultural Metals Fabrication (#3018)

**Basic Agriculture Science**

- CIP #: 02.471
- Hall County #: 3015
- Prerequisite: None
- Credit Type: L1; Core or elective credit

Description: Introduces the major areas of scientific agricultural production and research; presents introductory skills, problem solving lessons, and knowledge in agricultural science and agri-related technologies. Classroom and laboratory activities are supplemented through supervised agricultural experiences and leadership programs and activities.

**Agricultural Mechanics Technology I – II**

- CIP #: 01.421
- Hall County #: 3001 (I)
- CIP #: 01.422
- Hall County #: 3002 (II)
- Prerequisite: Basic Agriculture recommended
- Credit Type: L1; Core or elective credit

Description: Introduces selected major areas of agricultural mechanics technology including small engine maintenance and repair, metal fabrication, concrete construction, building construction, plumbing, electrical wiring, maintenance of agricultural machinery, tractors, equipment, and soil and water conservation. Learning activities include skill development and problem-solving. Classroom and laboratory activities are supplemented through supervised agricultural experiences and leadership programs and activities.

**Agricultural Metals Fabrication**

- CIP #: 01.42400
- Hall County #: 3018
- Prerequisite: Basic Agriculture and Agricultural Mechanics I recommended
- Credit Type: L1; Core or elective credit

Description: Designed to provide students with a more in-depth study of agricultural metal fabrication. Students interested in agricultural mechanics will have the opportunity to explore the many career possibilities in the field of agricultural metal fabrication. Additionally, hands-on-laboratory activities enhance the classroom learning experience and provide students with the skills needed to participate in Supervised Agricultural Experience Programs and FFA Career Development Events. Course available only at Lanier College Career Academy (LCCA) and North Hall High School.

**Agriculture, Food & Natural Resources Work-Based Learning (WBL) Placement**

- CIP #: 01.7114
- Hall County #: 3081 (Year 1)
- CIP #: 01.7214
- Hall County #: 3085 (Year 2)
- CIP #: 01.7114
- Hall County #: 3082 (Year 1)
- CIP #: 01.7214
- Hall County #: 3086 (Year 2)
- CIP #: 01.7124
- Hall County #: 3083 (Year 1)
- CIP #: 01.7224
- Hall County #: 3087 (Year 2)
- CIP #: 01.7124
- Hall County #: 3084 (Year 1)
- CIP #: 01.7224
- Hall County #: 3088 (Year 2)

- Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course
- Credit Type: L1; Core or elective credit

Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

**ARCHITECTURE & CONSTRUCTION**

Careers in designing, planning, managing, building and maintaining the built environment.

**Carpentry Pathway (L)**
- Industry Fund & Occupational Safety (#3135)
- Introduction to Construction (#3150)
- Carpentry I (#3140)
Heating, Vent, Air Conditioning & Refrigeration (L)
- Industry Fund & Occupational Safety (#3135)
- Introduction to HVACR Systems (#3137)
- Heating, Ventilation, Air Cond, & Refrigeration (#3138)

HVACR Electrical Pathway (L)
- Industry Fund & Occupational Safety (#3135)
- Introduction to HVACR Systems (#3137)
- Low Voltage Electrical (#3139)

Industry Fundamentals & Occupational Safety 1 Unit
CIP #: 46.545 Hall County #: 3135
Prerequisite: None
Credit Type: L1; Core or elective credit
Description: Develops basic knowledge to function safely on or around a construction site and in the industry in general and is the foundational course that prepares students for a pursuit of any career in the fields of Carpentry, Plumbing, Electrical, Masonry, Machining, or Welding. Course includes: basic content of OSHA standards, construction math, hand and power tools used in the field, general blueprints and basics of rigging safety.

Introduction to Construction 1 Unit
CIP #: 46.546 Hall County #: 3150
Prerequisite: Industry Fundamentals and Occupational Safety
Credit Type: L1; Core or elective credit
Description: Students will build on their knowledge and skills developed in Occupational Safety and will be introduced to the history and traditions of the carpentry, masonry, plumbing and electrical craft trades. Course will also include knowledge of the care and safe use of hand and power tools and the differentiation between blueprints as related to each individual craft area.

Carpentry I 1 Unit
CIP #: 46.550 Hall County #: 3140
Prerequisite: Introduction to Construction
Credit Type: L1; Core or elective credit
Description: Provides an overview of the building materials used in the carpentry craft. It teachers techniques for reading and using blueprints and specifications especially as related to the carpentry craft. Includes specific knowledge and skills in site layout floor and wall framing systems. Also includes the basic industry terminology for a carpentry craftsperson.

Carpentry II 1 Unit
CIP #: 46.551 Hall County #: 3142
Prerequisite: Approval of Habitat High Instructor; Carpentry I
Credit Type: L1; Core or elective credit
Description: This course includes knowledge and skills in various kinds of roof systems, layout and cutting types of roof rafters; installing exterior doors and windows; code requirements of building a house. On-site experience in the craft trade areas of building a residential house. Habitat High students only.

Construction Internship 1 Unit
CIP #: 46.547 Hall County #: 3151
Prerequisite: Approval of Habitat High Instructor
Credit Type: L1; Core or elective credit
Description: This course provides work-based learning experience on a job site. Students work under the supervision of an assigned company mentor who is an accomplished craft journeyman. Students have the opportunity to practice finished work and develop problem solving skills. Students practice adaptability to job equipment and technology and exhibit progressive productivity and acceptable job performance. Habitat High students only.

Introduction to HVACR Systems 1 Unit
CIP #: 47.41400 Hall County #: 3137
Prerequisite: Industry Fundamentals and Occupational Safety
Credit Type: L1; Core or elective credit
Description: Students will be introduced to two-construction craft areas. The goal of the course is to introduce students to the basic building blocks of the HVACR and Low Voltage Electrical craft trades. Students will explore how the crafts affect the mechanical systems in a building and will learn and apply knowledge of the electrical, electronic, and mechanical components related to each trade. In addition, students will be introduced to, and develop skills to differentiate between tools used in each individual craft area. Course available only at Lanier College Career Academy (LCCA).
Heating, Ventilation, Air-Conditioning Refrigeration 1 Unit
CIP #: 47.41500 Hall County #: 3138
Prerequisite: Introduction to HVACR Systems
Credit Type: L1; Core or elective credit

Description: This course is preceded by Introduction to HVACR Systems and provides students with a solid foundation in HVACR skills and knowledge involved with conditioning air within a given space. Students will acquire knowledge of the hardware and systems used by an HVACR technician and basic installation skills. In addition, students will obtain general knowledge of refrigeration and heating processes, including electronic circuitry, and will learn about the integration between electrical and HVACR fields. The course will provide students with an understanding of joining and piping practices in HVACR systems, as well as an introduction to the skills and knowledge of conduit bending and installation. Course available only at Lanier College Career Academy (LCCA).

Low Voltage Electrical 1 Unit
CIP #: 47.416 Hall County #: 3139
Prerequisite: Introduction to HVACR Systems
Credit Type: L1; Core or elective credit

Description: Provides students with a solid foundation in electrical skills and knowledge and the integration with the HVACR systems. Students will learn about installation of hardware and systems used by an HVACR technician/electrician and acquire general knowledge of electrical systems, including series, parallel, and series-parallel circuits. Course available only at Lanier College Career Academy (LCCA).

Habitat High Work-Based Learning (WBL) Placement 1 Unit
CIP #: 46.7114 Hall County #: 3181 (Year 1) CIP #: 46.7214 Hall County #: 3185 (Year 2)
CIP #: 46.7114 Hall County #: 3182 (Year 1) CIP #: 46.7214 Hall County #: 3186 (Year 2)
CIP #: 46.7124 Hall County #: 3183 (Year 1) CIP #: 46.7224 Hall County #: 3187 (Year 2)
CIP #: 46.7124 Hall County #: 3184 (Year 1) CIP #: 46.7224 Hall County #: 3188 (Year 2)
Prerequisite: Application process required and acceptance into the program
Credit Type: L1; Core or elective credit; courses are designed as yearlong courses; up to three units may be earned at one time

Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development. Course only available at Lanier College Career Academy.

Construction Technology Work-Based Learning (WBL) Placement .5 or 1 Unit
CIP #: 46.7114 Hall County #: 3121 (Year 1) CIP #: 46.7214 Hall County #: 3125 (Year 2)
CIP #: 46.7114 Hall County #: 3122 (Year 1) CIP #: 46.7214 Hall County #: 3126 (Year 2)
CIP #: 46.7124 Hall County #: 3123 (Year 1) CIP #: 46.7224 Hall County #: 3127 (Year 2)
CIP #: 46.7124 Hall County #: 3124 (Year 1) CIP #: 46.7224 Hall County #: 3128 (Year 2)
Prerequisite: Application process required and acceptance into the program
Credit Type: L1; Core or elective credit; courses are designed as yearlong courses; up to three units may be earned at one time

Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

Architecture & Construction Work-Based Learning (WBL) Placement .5 or 1 Unit
CIP #: 47.7114 Hall County #: 3171 (Year 1) CIP #: 47.7214 Hall County #: 3175 (Year 2)
CIP #: 47.7114 Hall County #: 3172 (Year 1) CIP #: 47.7214 Hall County #: 3176 (Year 2)
CIP #: 47.7124 Hall County #: 3173 (Year 1) CIP #: 47.7224 Hall County #: 3177 (Year 2)
CIP #: 47.7124 Hall County #: 3174 (Year 1) CIP #: 47.7224 Hall County #: 3178 (Year 2)
Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course, career field of interest or previously taken a CTAE course
Credit Type: L1; Core or elective credit

Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

ARTS, A/V TECHNOLOGY & COMMUNICATIONS

Designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design, journalism and entertainment services.
Arts, A/V Technology & Communications Work-Based Learning (WBL) Placement  .5 or 1 Unit

CIP #: 48.7114 Hall County #: 4151 (Year 1) CIP #: 48.7214 Hall County #: 4155 (Year 2)
CIP #: 48.7114 Hall County #: 4152 (Year 1) CIP #: 48.7214 Hall County #: 4155 (Year 2)
CIP #: 48.7114 Hall County #: 4153 (Year 1) CIP #: 48.7224 Hall County #: 4157 (Year 2)
CIP #: 48.7124 Hall County #: 4154 (Year 1) CIP #: 48.7224 Hall County #: 4158 (Year 2)

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course.

Credit Type: L1; Core or elective credit

Description: Students will develop employability skills, awareness of the workplace culture, & master predetermined learning objectives identified with a training plan between the employer & student employee; understanding of the workplace & self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

Precision Production Occupations Work-Based Learning (WBL) Placement  .5 or 1 Unit

CIP #: 48.7114 Hall County #: 4152 (Year 1) CIP #: 48.7214 Hall County #: 4156 (Year 2)
CIP #: 48.7114 Hall County #: 4153 (Year 1) CIP #: 48.7224 Hall County #: 4157 (Year 2)
CIP #: 48.7124 Hall County #: 4154 (Year 1) CIP #: 48.7224 Hall County #: 4158 (Year 2)
CIP #: 48.7114 Hall County #: 4151.0.H (Year 1) CIP #: 48.7214 Hall County #: 4155.0.H (Year 2)
CIP #: 48.7114 Hall County #: 4152.0.H (Year 1) CIP #: 48.7214 Hall County #: 4156.0.H (Year 2)
CIP #: 48.7114 Hall County #: 4151.0.HX (Year 1) CIP #: 48.7214 Hall County #: 4155.0.HX (Year 2)
CIP #: 48.7114 Hall County #: 4152.0.HX (Year 1) CIP #: 48.7214 Hall County #: 4156.0.HX (Year 2)

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course.

Credit Type: L1; Core or elective credit

Description: Develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of learning objectives identified with a training plan between the employer & student employee; understanding of the workplace & self-awareness of related career interests; identification of specific work tasks that will develop workplace competency & portfolio development.

BUSINESS, MANAGEMENT & ADMINISTRATION

Business Management Work-Based Learning (WBL) Placement  .5 or 1 Unit

CIP #: 06.7114 Hall County #: 3381 (Year 1) CIP #: 06.7214 Hall County #: 3385 (Year 2)
CIP #: 06.7114 Hall County #: 3382 (Year 1) CIP #: 06.7214 Hall County #: 3386 (Year 2)
CIP #: 06.7124 Hall County #: 3383 (Year 1) CIP #: 06.7224 Hall County #: 3387 (Year 2)
CIP #: 06.7124 Hall County #: 3384 (Year 1) CIP #: 06.7224 Hall County #: 3388 (Year 2)
CIP #: 06.7114 Hall County #: 3381.7.H (Year 1) Honors CIP #: 06.7214 Hall County #: 3385.7.H (Year 2) Honors
CIP #: 06.7114 Hall County #: 3381.7.HX (Year 1) Honors CIP #: 06.7214 Hall County #: 3385.7.HX (Year 2) Honors
CIP #: 06.7114 Hall County #: 3382.7.H (Year 1) Honors CIP #: 06.7214 Hall County #: 3386.7.H (Year 2) Honors
CIP #: 06.7114 Hall County #: 3382.7.HX (Year 1) Honors CIP #: 06.7214 Hall County #: 3386.7.HX (Year 2) Honors

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course.

Credit Type: L1 or L2; Core or elective credit

Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer & student employee; understanding of the workplace & self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

Business Computer Science Work-Based Learning (WBL) Placement  .5 or 1 Unit

CIP #: 07.7114 Hall County #: 3391 (Year 1) CIP #: 07.7214 Hall County #: 3395 (Year 2)
CIP #: 07.7114 Hall County #: 3392 (Year 1) CIP #: 07.7214 Hall County #: 3396 (Year 2)
CIP #: 07.7124 Hall County #: 3393 (Year 1) CIP #: 07.7224 Hall County #: 3397 (Year 2)
CIP #: 07.7124 Hall County #: 3394 (Year 1) CIP #: 07.7224 Hall County #: 3398 (Year 2)
CIP #: 07.7114 Hall County #: 3391.7.H (Year 1) Honors CIP #: 07.7214 Hall County #: 3395.7.H (Year 2) Honors
CIP #: 07.7114 Hall County #: 3391.7.HX (Year 1) Honors CIP #: 07.7214 Hall County #: 3395.7.HX (Year 2) Honors
CIP #: 07.7114 Hall County #: 3392.7.H (Year 1) Honors CIP #: 07.7214 Hall County #: 3395.7.H (Year 2) Honors
CIP #: 07.7114 Hall County #: 3392.7.HX (Year 1) Honors CIP #: 07.7214 Hall County #: 3395.7.HX (Year 2) Honors
CIP #: 07.7124 Hall County #: 3396.7.H (Year 1) Honors CIP #: 07.7214 Hall County #: 3396.7.H (Year 2) Honors
CIP #: 07.7124 Hall County #: 3396.7.HX (Year 1) Honors CIP #: 07.7214 Hall County #: 3396.7.HX (Year 2) Honors

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course, career field of interest or previously taken a CTAE course.

Credit Type: L1; Core or elective credit
Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

EDUCATION & TRAINING

Planning, managing and providing education and training services, and related learning support services such as administration, teaching/training, administrative support, and professional support services.

**Education & Training Work-Based Learning (WBL) Placement**

<table>
<thead>
<tr>
<th>CIP #: 13.7114</th>
<th>Hall County #: 3511 (Year 1)</th>
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<td>CIP #: 13.7114</td>
<td>Hall County #: 3512 (Year 1)</td>
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Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course

Credit Type: L1 or L2; Core or elective credit

**Early Childhood Work-Based Learning (WBL) Placement**

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<th>CIP #: 20.7114</th>
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Prerequisite: Application process required and acceptance into the program

Credit Type: L1; Core or elective credit

**Business Computer Science Work-Based Learning (WBL) Placement**

<table>
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<tr>
<th>CIP #: 07.7114</th>
<th>Hall County #: 3391 (Year 1)</th>
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Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course, career field of interest or previously taken a CTAE course

Credit Type: L1; Core or elective credit

FINANCE

Planning and related services for financial and investment planning, banking, insurance, and business financial management.

**Business Computer Science Work-Based Learning (WBL) Placement**

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<th>CIP #: 07.7114</th>
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Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course, career field of interest or previously taken a CTAE course

Credit Type: L1; Core or elective credit
Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

### HEALTH SCIENCE

Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

**Introduction to Healthcare Science**  
1 Unit  
CIP #: 25.521  
CIP #: 25.521  
CIP #: 25.521  
CIP #: 25.521  
Prerequisite: None  
Credit Type: L1 or L2; Core or elective credit

Description: The foundational course for all Health Science pathways. This course will enable students to receive initial exposure to the many Healthcare Science careers as well as employability, communication, and technology skills necessary in the healthcare industry. The concepts of human growth and development, interaction with patients and family members, health, wellness, and preventative care are evaluated, as well as the legal, ethical responsibilities of today’s healthcare provider. Fundamental healthcare skills development is initiated including microbiology, basic life support and first aid.

**Health Science Technology Work-Based Learning (WBL) Placement**  
.5 or 1 Unit  
CIP #: 25.7114  
CIP #: 25.7114  
CIP #: 25.7114  
CIP #: 25.7114  
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CIP #: 25.7114

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course  
Credit Type: L1 or L2; Core or elective credit

Description: Students develop transferable employability skills, awareness of the culture of the workplace, mastery of a set of learning objectives identified with a training plan between employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

### HOSPITALITY and TOURISM

Preparing individuals for employment in career pathways that relate to families and human needs such as restaurant and food/beverage services, lodging, travel and tourism, recreation, amusement and attractions.

**Hospitality, Recreation & Tourism Pathway (L)**  
- Marketing Principles (#4205)  
- Hospitality, Recreation & Tourism Essentials (#3702)  
- Hospitality, Recreation/Tourism Management (#3706)

**Culinary Arts Pathway* (L)**  
- Introduction to Culinary Arts (#3870)  
- Culinary Arts I (#3871)  
- Culinary Arts II (#3872)

* Beginning in school year 2017-18, students will earn one unit of credit in Food Science with successful completion of all three courses in the Culinary Arts Pathway. All three courses must be completed while enrolled in the Hall County School District. A grade of “P” (Pass) will be awarded.

**Marketing Principles**  
1 Unit  
CIP #: 08.474  
Prerequisite: None  
Credit Type: L1; Core or elective credit

Description: The foundational course for Marketing pathways and addresses all the ways in which marketing satisfies consumer and business needs and wants for products and services. Students develop a basic understanding of Employability, Foundational and Business Administration skills, Economics, Entrepreneurship, Financial Analysis, Human Resources Management, Information Management, Marketing, Operations, Professional Development, Strategic Management, and Global Marketing strategies.
Hospitality, Recreation & Tourism Essentials  
1 Unit  
CIP #: 08.45300  
Hall County #: 3702  
Prerequisite: None  
Credit Type: L1; Core or elective credit  
Description: Focuses on the basics of marketing and business in relation to the hospitality, recreation, and tourism industry in the U.S. and abroad. Students will study destination geography, world economies, and historical timelines related to major segments of the hospitality industry and will determine how the lodging industry uses marketing to achieve goals. The vital roles of group, convention and meeting planning, human relations, communications and ethics will be discussed along with the recreation industry segment. Course available only at Lanier College Career Academy (LCCA).

Hospitality, Recreation & Tourism Management  
1 Unit  
CIP #: 08.45400  
Hall County #: 3706  
Prerequisite: Hospitality, Recreation & Tourism Essentials; Honors requires recommendation of Hospitality teacher  
Credit Type: L1 or L2; Core or elective credit  
Description: Analyze operations, control systems, management structures, service levels, cost effective operations and related technology in the hospitality industry. Demonstrate skills in handling legal and liability issues and human resources functions and develop an innate understanding that exemplary customer service skills define success in the industry. Course available only at Lanier College Career Academy (LCCA).

Marketing Research (Marketing Applications in Hospitality or Advertising)  
1 Unit  
CIP #: 08.480  
Hall County #: 4255  
Prerequisite: Marketing Principles or approval of instructor; Honors requires recommendation of Hospitality/Advertising teacher  
Credit Type: L1 or L2; Core or elective credit  
Description: Students will gain an understanding of marketing research and the important role it plays in the field of hospitality or advertising. By using primary and secondary research, the students will learn the value of knowing the customer, be able to identify a viable target market, and then create and execute a marketing plan stemming from the research. Students will learn to examine collection methods, control groups, and other important aspects of conducting research within the context of the hospitality or advertising industry. Student research, experimentation, and results will be applied to the running of a business.

Hospitality Practicum  
.5 or 1 Unit  
CIP #: 08.7114  
Hall County #: 3741 (Year 1)  
CIP #: 08.7124  
Hall County #: 3742 (Year 1)  
Prerequisite: Application process required  
Credit Type: L1; Core or elective credit  
Description: Introduces students to the hospitality industry through hands-on rotations in business settings related to the hotel, food, tourism, travel, and recreation industries. Exposes students to general business and marketing responsibilities needed for success in the hospitality industry. Students will work with community and business leaders from around the state in real business situations in the Meetings & Events conference facility, Get Gifted specialty retail store, and the Sales & Marketing Department of The Oaks. Course available only at Lanier College Career Academy (LCCA).

Marketing, Sales & Service Work-Based Learning (WBL) Placement  
.5 or 1 Unit  
CIP #: 08.7114  
Hall County #: 4261 (Year 1)  
CIP #: 08.7124  
Hall County #: 4262 (Year 1)  
CIP #: 08.7114  
Hall County #: 4263 (Year 1)  
CIP #: 08.7124  
Hall County #: 4264 (Year 1)  
CIP #: 08.7114  
Hall County #: 4265.7.H (Year 1) Honors∞  
CIP #: 08.7114  
Hall County #: 4265.7.HX (Year 1) Honors∞  
CIP #: 08.7114  
Hall County #: 4266.7.H (Year 2) Honors∞  
CIP #: 08.7114  
Hall County #: 4266.7.HX (Year 2) Honors∞  
Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course  
Credit Type: L1; Core or elective credit  
Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

Introduction to Culinary Arts  
1 Unit  
CIP #: 20.53100  
Hall County #: 3870  
Prerequisite: None  
Credit Type: L1; Core or elective credit
Description: Introduces fundamental food preparation terms, concepts, and methods where laboratory practice parallel class work. Fundamental techniques, skills, and terminology are covered with an emphasis on basic kitchen and dining room safety, sanitation, equipment maintenance and operation procedures. Course also provides an overview of the professionalism in the industry and career opportunities leading to a career pathway in Culinary Arts. Course available only at Lanier College Career Academy (LCCA).

Culinary Arts I
CIP #: 20.53210   Hall County #: 3871
Prerequisite:  Introduction to Culinary Arts
Credit Type: L1; Core or elective credit

Description: Building from techniques and skills learned in Introduction to Culinary Arts, this fundamentals course begins to involve in-depth knowledge and hands on skill master of Culinary Arts. Course available only at Lanier College Career Academy (LCCA).

Culinary Arts II
CIP #: 20.53310   Hall County #: 3872
Prerequisite:  Culinary Arts I
Credit Type: L1; Core or elective credit

Description: Course build on techniques and skills learned in Culinary Arts I with strong importance given to refining hands on production of the classic fundamentals in the commercial kitchen. Course available only at Lanier College Career Academy (LCCA).

Culinary Practicum
CIP #: 20.7114   Hall County #: 3891
CIP #: 20.7124   Hall County #: 3892
Prerequisite:  Completion of the Culinary Arts Pathway courses
Credit Type: L1; Core or elective credit

Description: Introduces students to the culinary industry through hands-on rotations in business settings. Exposes students to general responsibilities needed for success in the culinary industry and continues to build on techniques and skills needed in the commercial kitchen. Course available only at Lanier College Career Academy (LCCA).

Culinary Work-Based Learning (WBL) Placement
CIP #: 20.7114   Hall County #: 3881 (Year 1)  CIP #: 20.7214   Hall County #: 3885 (Year 2)
CIP #: 20.7114   Hall County #: 3882 (Year 1)  CIP #: 20.7214   Hall County #: 3886 (Year 2)
CIP #: 20.7124   Hall County #: 3883 (Year 1)  CIP #: 20.7224   Hall County #: 3887 (Year 2)
CIP #: 20.7124   Hall County #: 3884 (Year 1)  CIP #: 20.7224   Hall County #: 3888 (Year 2)
CIP #: 20.7114   Hall County #: 3881.0.H (Year 1)°
CIP #: 20.7124   Hall County #: 3882.0.H (Year 1)°
CIP #: 20.7114   Hall County #: 3881.0.HX (Year 1)°
CIP #: 20.7124   Hall County #: 3882.0.HX (Year 1)°
Prerequisite:  Application process required and acceptance into the program
Credit Type: L1; Core or elective credit

Description: Provides work-site learning experiences for student interested in culinary arts careers. Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

HUMAN SERVICES

Preparing individuals for employment in career pathways that relate to families and human needs such as counseling and mental health services, family and community services, personal care, and consumer services.

Personal Care Services-Cosmetology (L)
- Intro to Personal Care Services (# 3800)
- Cosmetology Services II (#3814)
- Cosmetology Services III (#3815)

Introduction to Personal Care Services
CIP #: 12.544   Hall County #: 3800
Prerequisite: None
Credit Type: L1; Core or elective credit

Description: Introduces both fundamental theory and practices of the personal care professions including nail technicians, estheticians, barbers, and cosmetologists. Emphasis will be placed on professional practices and safety. Areas addressed in this course include: state rules and regulations, professional image, bacteriology, decontamination and infection control, chemistry fundamentals, safety, Hazardous Duty Standards Act compliance, and anatomy and physiology. Students will experience basic hands on skills in each area to help them determine the pathway they are most interested in pursuing. Course available only at Lanier College Career Academy (LCCA).
Cosmetology Services II
CIP #: 12.41000        Hall County #: 3814
Prerequisite: Introduction to Personal Care Services; courses must be taken in sequence
Credit Type: L1; Core or elective credit

Description: Designed to enhance the understanding of anatomy of the skin and hair relating to the Cosmetology Industry. Students will master shampooing, permanent waving, haircutting, basic skin care, and make-up application while maintaining safety and sanitation in the workplace set forth by OSHA standards. Course available only at Lanier College Career Academy (LCCA).

Cosmetology Services III
CIP #: 12.41100        Hall County #: 3815
Prerequisite: Introduction to Personal Care Services; courses must be taken in sequence
Credit Type: L1; Core or elective credit

Description: Course will cover haircutting, hair color, and relaxers. Both theory and practical work will be implemented for students to have basic entry level skills in the field of cosmetology. Safety and infection control will be applied throughout this course. Professional work ethics, communication skills, critical thinking skills, soft skills and professional image will be utilized during this course. Course available only at Lanier College Career Academy (LCCA).

Cosmetology Services Core IV
CIP #: 12.549        Hall County #: 3803
Prerequisite: Cosmetology Services III
Credit Type: L1; Core or elective credit

Description: Provides in-depth competencies in chemical procedures, including permanent waving, chemical relaxing and hair coloring. Course available only at Lanier College Career Academy (LCCA).

Advanced Cosmetology Services
CIP #: 12.550        Hall County #: 3808
Prerequisite: Cosmetology Services III
Credit Type: L1; Core or elective credit

Description: Designed to enhance competencies in chemical hair processing techniques on the hair, specifically in permanent waving, chemical relaxing, and hair coloring techniques. Course available only at Lanier College Career Academy (LCCA).

Cosmetology Practicum I (Internship I)
CIP #: 12.551        Hall County #: 3811
Prerequisite: Cosmetology Services III
Credit Type: L1; Core or elective credit

Description: Provides experiences necessary for the development of skill levels required to become a cosmetologist. Topics include: chemical texturing, hair color and bleaching, skin, scalp, and hair treatments, styling, haircutting, manicuring and pedicuring. Course available only at Lanier College Career Academy (LCCA).

Cosmetology Practicum II (Internship II)
CIP #: 12.552        Hall County #: 3812
Prerequisite: Cosmetology Services III
Credit Type: L1; Core or elective credit

Description: Provides additional experiences necessary for the development of skill levels required to become a cosmetologist. Topics include: chemical texturing, hair color and bleaching, skin, scalp, and hair treatments, styling, haircutting, manicuring and pedicuring. Course available only at Lanier College Career Academy (LCCA).

Cosmetology Practicum III (Internship III)
CIP #: 12.553        Hall County #: 3813
Prerequisite: Cosmetology Services III
Credit Type: L1; Core or elective credit

Description: Provides additional experiences necessary for the development of skill levels required to become a cosmetologist. Topics include: reception duties; dispensary duties; hairdressing, shampoo and comb out; permanent waving; chemical relaxing; hair coloring and lightening; scalp and hair treatment; facial treatment, makeup and arching; and, manicuring and pedicuring. Course available only at Lanier College Career Academy (LCCA).

Personal Services Work-Based Learning (WBL) Placement
CIP #: 12.7114        Hall County #: 3831 (Year 1)
CIP #: 12.7124        Hall County #: 3832 (Year 1)
Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course
Credit Type: L1; Core or elective credit
Description: Students develop transferable employability skills, awareness of the culture of the workplace, mastery of a set of learning objectives identified with a training plan between employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

Food, Nutrition & Wellness 1 Unit
CIP #: 20.41610  Hall County #: 3875
Prerequisite: None
Credit Type: L1; Core or elective credit

Description: The foundational course in the Nutrition & Food Science pathway with the focus of the course centered on healthy food and lifestyle choices. Students will investigate the interrelationship of food, nutrition and wellness to promote good health.

Food Science 1 Unit
CIP #: 20.41810  Hall County #: 3877
Prerequisite: Food, Nutrition & Wellness
Credit Type: L1; Core or elective credit; course satisfies the fourth science requirement for students entering ninth grade in 2008 and later, but is recognized by the Board of Regents as such. Beginning in school year 2017-18, students will earn one unit of credit in Food Science with successful completion of all three courses in the Culinary Arts pathway. All three Culinary Arts pathway courses must have been completed while enrolled in the Hall County School District. A grade of “P” (Pass) will be awarded.

Description: Evaluate the effects of processing, preparation, and storage on the quality, safety, wholesomeness, and nutritive value of foods in an applied context, exposing students to the wonders of the scientific world.

Human Services Work-Based Learning (WBL) Placement .5 or 1 Unit
CIP #: 20.7114  Hall County #: 3861 (Year 1)  CIP #: 20.7124  Hall County #: 3864 (Year 1)
CIP #: 20.7114  Hall County #: 3862 (Year 1)  CIP #: 20.7124  Hall County #: 3865 (Year 1)
CIP #: 20.7124  Hall County #: 3863 (Year 1)  CIP #: 20.7224  Hall County #: 3866 (Year 1)
CIP #: 20.7124  Hall County #: 3864 (Year 1)  CIP #: 20.7224  Hall County #: 3867 (Year 1)
CIP #: 20.7124  Hall County #: 3865 (Year 1)  CIP #: 20.7224  Hall County #: 3868 (Year 1)
Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course
Credit Type: L1; Core or elective credit

Description: Students develop transferable employability skills, awareness of the culture of the workplace, mastery of a set of learning objectives identified with a training plan between employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

INFORMATION TECHNOLOGY

Building linkages in Information Technology occupations for entry level, technical, and professional careers related to the design, development, support and management of hardware, software, multimedia and systems integration services.

Information Technology Work-Based Learning (WBL) Placement .5 or 1 Unit
CIP #: 11.7114  Hall County #: 3941 (Year 1)  CIP #: 11.7124  Hall County #: 3944 (Year 1)
CIP #: 11.7114  Hall County #: 3942 (Year 1)  CIP #: 11.7124  Hall County #: 3945 (Year 1)
CIP #: 11.7124  Hall County #: 3943 (Year 1)  CIP #: 11.7224  Hall County #: 3946 (Year 1)
CIP #: 11.7124  Hall County #: 3944 (Year 1)  CIP #: 11.7224  Hall County #: 3947 (Year 1)
CIP #: 11.7114  Hall County #: 3941.0.H (Year 1)*  CIP #: 11.7124  Hall County #: 3945.0.H (Year 2)*
CIP #: 11.7114  Hall County #: 3942.0.H (Year 1)*  CIP #: 11.7124  Hall County #: 3946.0.H (Year 2)*
CIP #: 11.7114  Hall County #: 3941.0.HX (Year 1)∞  CIP #: 11.7124  Hall County #: 3945.0.HX (Year 2)∞
CIP #: 11.7114  Hall County #: 3942.0.HX (Year 1)∞  CIP #: 11.7124  Hall County #: 3946.0.HX (Year 2)∞
Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course
Credit Type: L1; Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

LAW, PUBLIC SAFETY & SECURITY

Prepares students with basic knowledge and skills for careers in the public safety and protective services.
Law, Public Safety & Security Work-Based Learning (WBL) Placement

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course
Credit Type: L1; Core or elective credit

Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

MANUFACTURING

Industry Fundamentals & Occupational Safety

Prerequisite: None
Credit Type: L1; Core or elective credit
Description: Develops basic knowledge to function safely on or around a construction site and in the industry in general and is the foundational course that prepares students for a pursuit of any career in the fields of Carpentry, Plumbing, Electrical, Masonry, Machining, or Welding. Course includes: basic content of OSHA standards, construction math, hand and power tools used in the field, general blueprints and basics of rigging safety.

Precision Production Occupations Work-Based Learning (WBL) Placement

Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course
Credit Type: L1; Core or elective credit
Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

MARKETING, SALES & SERVICE

Marketing Principles

Prerequisite: None
Credit Type: L1; Core or elective credit
Description: The foundational course for Marketing pathways and addresses all the ways in which marketing satisfies consumer and business needs and wants for products and services. Students develop a basic understanding of Employability, Foundational and Business Administration skills, Economics, Entrepreneurship, Financial Analysis, Human Resources Management, Information Management, Marketing, Operations, Professional Development, Strategic Management, and Global Marketing strategies.

Design & Business Management Practicum

Prerequisite: Application process required
Credit Type: L1; Core or elective credit; courses are designed as yearlong courses
Description: If you have successfully completed a marketing, business, graphic design, or visual arts class, this course is for you! Students will work together in the Design 360 Promotions Lab at LCCA to operate a small business on a daily basis. Students will work with real customers in the design, management, and production of printed t-shirts, embroidery, banners, and many other promotional items. Students will be challenged and empowered to manage and grow the Design 360 business, while developing important workplace skills as they learn outside of a traditional classroom. Each student will hold variety of "jobs" within the business including graphic design, new product development, business management, production and operations, marketing, customer service, and finance; course available only at Lanier College Career Academy (LCCA).

Marketing, Sales & Service Work-Based Learning (WBL) Placement .5 or 1 Unit
CIP #: 08.7114 Hall County #: 4461 (Year 1) CIP #: 08.7214 Hall County #: 4465 (Year 2)
CIP #: 08.7114 Hall County #: 4462 (Year 1) CIP #: 08.7214 Hall County #: 4466 (Year 2)
CIP #: 08.7114 Hall County #: 4463 (Year 1) CIP #: 08.7214 Hall County #: 4467 (Year 2)
CIP #: 08.7114 Hall County #: 4464 (Year 1) CIP #: 08.7214 Hall County #: 4468 (Year 2)
CIP #: 08.7114 Hall County #: 4261.7.H (Year 1) Honors CIP #: 08.7214 Hall County #: 4265.7.H (Year 2) Honors
CIP #: 08.7114 Hall County #: 4262.7.H (Year 1) Honors CIP #: 08.7214 Hall County #: 4266.7.H (Year 2) Honors
CIP #: 08.7114 Hall County #: 4263.7.H (Year 1) Honors CIP #: 08.7214 Hall County #: 4267.7.H (Year 2) Honors
CIP #: 08.7114 Hall County #: 4264.7.H (Year 1) Honors CIP #: 08.7214 Hall County #: 4268.7.H (Year 2) Honors
Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course
Credit Type: L1 or L2; Core or elective credit

Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

Science, Technology, Engineering & Mathematics Work-Based Learning (WBL) Placement .5 or 1 Unit
CIP #: 21.7114 Hall County #: 4461 (Year 1) CIP #: 21.7124 Hall County #: 4465 (Year 2)
CIP #: 21.7114 Hall County #: 4462 (Year 1) CIP #: 21.7124 Hall County #: 4466 (Year 2)
CIP #: 21.7114 Hall County #: 4463 (Year 1) CIP #: 21.7124 Hall County #: 4467 (Year 2)
CIP #: 21.7114 Hall County #: 4464 (Year 1) CIP #: 21.7124 Hall County #: 4468 (Year 2)
CIP #: 21.7114 Hall County #: 4261.7.H (Year 1) Honors CIP #: 21.7124 Hall County #: 4265.7.H (Year 2) Honors
CIP #: 21.7114 Hall County #: 4262.7.H (Year 1) Honors CIP #: 21.7124 Hall County #: 4266.7.H (Year 2) Honors
CIP #: 21.7114 Hall County #: 4263.7.H (Year 1) Honors CIP #: 21.7124 Hall County #: 4267.7.H (Year 2) Honors
CIP #: 21.7114 Hall County #: 4264.7.H (Year 1) Honors CIP #: 21.7124 Hall County #: 4268.7.H (Year 2) Honors
Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course
Credit Type: L1 or L2; Core or elective credit

Description: Students will develop transferable employability skills; an awareness of the culture of the workplace; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student employee; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.
The planning, management, and movement of people, materials, and goods by road, pipeline, air, rail and water and related professional and technical support services such as transportation infrastructure planning and management, logistics services, mobile equipment and facility maintenance.

**Transportation, Distribution & Logistics Work-Based Learning (WBL) Placement**

- **CIP #: 47.7114**  
  Hall County #: 4521 (Year 1)  
  **CIP #: 47.7124**  
  Hall County #: 4523 (Year 1)  
  Prerequisite: Approval by Work-based Learning Coordinator; teacher recommendation; age 16 or older; junior or senior; able to provide own transportation; & concurrently enrolled in a CTAE course or previously taken a CTAE course
  Credit Type: L1; Core or elective credit
  Description: Develops transferable employability skills and awareness of workplace culture; mastery of a set of predetermined learning objectives identified with a training plan between the employer and student; understanding of the workplace and self-awareness of related career interests; identification of specific work tasks that will develop workplace competency, soft skills and portfolio development.

**PERSONAL, INTERPERSONAL, & SOCIAL SKILLS**

- **Tools for College Success I**
  - **CIP #: 35.06700**  
    Hall County #: 1734
  Prerequisite:
  Credit Type: L1; Elective credit
  Description: Focuses on strategies to improve success at the post-secondary level including note taking, test-taking strategies, problem solving, time management, decision making, goal setting, organizational skills and study habits. Test preparation for post-secondary admissions emphasized. Guidance and advisement provided to support seamless transition to post-secondary setting.

- **High School Transition IV**
  - **CIP #: 35.06800**  
    Hall County #: 1730
  Prerequisite: Approval of the school Instructional Coordinator
  Credit Type: L1; Elective credit
  Description: Focuses on strategies to improve success at the secondary level including note taking, test taking, time management, problem solving, decision making, active listening, goal setting, organizational skills, study habits, learning styles and learning strategies. Reading and writing with a focus on higher order thinking will also be emphasized along with the development of self-advocacy skills that support a successful secondary career.

- **Peer Facilitation I – IV**
  - **CIP #: 35.04100**  
    Hall County #: 1741
  - **CIP #: 35.04200**  
    Hall County #: 1742
  - **CIP #: 35.04300**  
    Hall County #: 1743
  - **CIP #: 35.04400**  
    Hall County #: 1744
  Prerequisite: None
  Credit Type: L1; Elective credit only
  Description: Introduces peer facilitation through a focus on goal setting and self-determination.

- **Social Skills I – IV**
  - **CIP #: 35.05100**  
    Hall County #: 1740 (I)
  - **CIP #: 35.05200**  
    Hall County #: 1720 (II)
  - **CIP #: 35.05300**  
    Hall County #: 1721 (III)
  - **CIP #: 35.05400**  
    Hall County #: 1722 (IV)
  Prerequisite: Courses must be taken in sequence
  Credit Type: L1; Elective credit only
  Description: Course addresses social-emotional needs of students including peer relations, problem-solving and conflict resolution. Methods introduced to improve decision-making, problem solving, and interpersonal skills. Emphasizes rule compliance and social-emotional competence; identifying personal strengths and weaknesses, communication skills and adjusting to new expectations.

- **Study Skills I – IV**
  - **CIP #: 35.061**  
    Hall County #: 1700 (I)
  - **CIP #: 35.062**  
    Hall County #: 1701 (II)
  - **CIP #: 35.063**  
    Hall County #: 1702 (III)
  - **CIP #: 35.064**  
    Hall County #: 1703 (IV)
Prerequisite: Courses must be taken in sequence
Credit Type: L1; Elective credit only

Description: Methods to improve note taking, test taking, time-management, problem solving, decision-making, active-listening, goal-setting, and organizational skills. Study Skills I stresses study habits, learning styles and learning strategies to make a smooth transition from middle school to high school. Study Skills II emphasizes applying skills in content specific areas and improving reading and writing skills. Study Skills III emphasizes preparation for the high school exit exam; stresses higher-order thinking and test taking skills. Study Skills I-IV emphasizes goal-setting and self-advocacy skills for successful transition to a post-secondary setting.
GET A JOB IN SCHOOL AND LEAVE EVERYONE ELSE BEHIND

Go your own way in today’s high-tech world of manufacturing.

Contact the Work-Based Learning coordinator at your high school to learn more.

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Direct inquiries to the Hall County Board of Education, 711 Green Street, Gainesville, GA 30501-0298, Tel. (770) 534-1080, Fax (770) 535-7404, website: www.hallco.org

Creekside Elementary School
2200 Creekside Drive
Gainesville, GA 30506
Phone: 770-856-2000
Fax: 770-856-2055
Website: creekside.hallco.org

Greenbrier Elementary School
300 Greenbrier Road
Gainesville, GA 30507
Phone: 770-983-7866
Fax: 770-983-7917
Website: greenbrier.hallco.org

Hollis Elementary School
5000 Hollis Road
Gainesville, GA 30501
Phone: 770-534-1080
Fax: 770-535-7404
Website: hollis.hallco.org

Johns Creek Elementary School
4885 Johns Creek Parkway
Alpharetta, GA 30022
Phone: 770-978-3245
Fax: 770-978-3246
Website: johns-creek.hallco.org

Lanier Elementary School
2719 Lanier Road
Gainesville, GA 30504
Phone: 770-532-3157
Fax: 770-532-3156
Website: lanier.hallco.org

Lanier Middle School
2719 Tumbling Creek Road
Gainesville, GA 30504
Phone: 770-532-3157
Fax: 770-532-3156
Website: lanier.hallco.org

Lanier Elementary School
2719 Lanier Road
Gainesville, GA 30504
Phone: 770-532-3157
Fax: 770-532-3156
Website: lanier.hallco.org

North Hall High School
3534 East Hall Road
Gainesville, GA 30507
Phone: 770-536-9921
Fax: 770-535-1184
Website: ehhs.hallco.org

Flowery Branch High School
4450 Hog Mountain Road
Flowery Branch, GA 30542
Phone: 770-967-8000
Fax: 770-967-1218
Website: fbhs.hallco.org

Johnson High School
3305 Poplar Springs Road
Gainesville, GA 30507
Phone: 770-536-2394
Fax: 770-531-3046
Website: jhs.hallco.org

Lanier College Career Academy
2719 Tumbling Creek Road
Gainesville, GA 30504
Phone: 770-532-3161
Fax: 770-532-3156
Website: eschool.hallco.org

North Hall High School
4885 Mt. Vernon Road
Gainesville, GA 30506
Phone: 770-983-7331
Fax: 770-983-7941
Website: nhhs.hallco.org

West Hall High School
5500 McEver Road
Oakwood, GA 30566
Phone: 770-967-9826
Fax: 770-967-4864
Website: whhs.hallco.org

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