## Milton High School

13025 Birmingham Hwy. Milton, GA 30004
Phone: 470-254-7000
FAX: 470-254-2844
www.MiltonHighSchool.com

## Home of the Eagles

## COURSE CATALOG <br> For Academic School Year 2024-2025



The Milton High School Learning Community will provide a safe, supportive, and challenging learning environment that fosters academic and personal excellence for all students as they prepare to succeed in the 21st century.

FULTON COUNTY BOARD OF EDUCATION
All information is current as of January 2024

## Table of Contents

Graduation Requirements ..... 3
Sample Schedules ..... 4
Career Pathways at Milton ..... 5
Course Descriptions ..... 6
English \& Language Arts ..... 6
Mathematics ..... 7
Science ..... 10
Social Studies ..... 16
World Language ..... 21
Career \& Technical Education ..... 24
Health \& Physical Education ..... 28
Performing Arts ..... 28
Talented \& Gifted ..... 35
Visual Arts ..... 35

## FULTON COUNTY SCHOOL SYSTEM

## Graduation Requirements

| CORE AREAS | UNITS OF CREDIT | COURSES |
| :---: | :---: | :---: |
| Language Arts | 4 | 1 unit of 9th grade Literature and Composition 1 unit of $11^{\text {th/ }}$ American Literature and Composition 2 additional units, including equivalent AP/DE courses |
| Science | 4 | 1 unit of Biology <br> 1 unit of Physical Science or Physics <br> 1 unit of Chemistry, Earth Systems, Environmental Science, or AP/DE Science <br> 1 unit of an approved 4th science, including an AP/DE Science or course on approved list: GA DOE Fourth Science Options |
| Mathematics | 4 | 1 unit of Algebra <br> 1 unit of Geometry <br> 1 unit of Algebra 2 or Advanced Algebra <br> 1 additional math unit (Pre-Calculus or any higher-level mathematics course, including AP/DE) |
| Social Studies | 3 | 1 unit of World History <br> 1 unit of United States History <br> $1 / 2$ unit of Economics <br> $1 / 2$ unit of American Government/Civics (excludes AP Comparative <br> Government) |
| World Language* AND/OR CTAE** (Career, Technical and Agricultural Education) AND/OR Fine Arts | 3 | World Language - Japanese, French, Latin, and Spanish <br> CTAE - Entrepreneurship, Sports Medicine, Surgical Technology, Engineering \& Technology, Food \& Nutrition, Teaching as a Profession, Audio-Video Technology and Film, Nutrition and Food Science, Forensic Science, Computer Science <br> Fine Arts - Art, Drama, and Music |
| Health/Physical Education | 1 | $1 / 2$ unit of Health <br> $1 / 2$ unit of Personal Fitness |
| Electives | 4 | 4 additional elective courses |
| TOTAL UNITS (Minimum): | 23 |  |
| *Students planning to enter or transfer into a University System of Georgia institution or other post-secondary institution must take two units of the same world language. <br> **Students wishing to receive industry certification in certain areas under Career, Technical and Agricultural Education programs must follow specific pathways. |  |  |

## The above represent minimum graduation requirements

## Georgia Milestones End of Course Tests (EOC)

The following courses have an End of Course test: Algebra, US History, American Lit/Comp, Biology. They must take the Georgia Milestones EOC and it will count as $20 \%$ of the course grade. **This includes students taking American Literature or Biology through Dual Enrollment.**

## Sample Schedules

## Sample Freshman Schedules

| Fall Semester | Spring Semester |
| :---: | :---: |
| Language Arts | Language Arts |
| Math | Math |
| Biology | Biology |
| AP Gov. | AP Gov. |
| Elective | Elective |
| Elective | Elective |
|  | OR |

## Sample Sophomore Schedules

| Fall Semester | Spring Semester |
| :---: | :---: |
| Language Arts | Language Arts |
| Math | Math |
| Physical Science | Physical Science |
| World History | World History |
| World Language | World Language |
| Personal Fitness | Elective |


| Fall Semester | Spring Semester |
| :---: | :---: |
| Language Arts | Language Arts |
| Math | Math |
| Chemistry | Chemistry |
| AP World History | AP World History |
| World Language | World Language |
| Elective | Elective |

## Sample Junior Schedules

| Fall Semester | Spring Semester |
| :---: | :---: |
| Language Arts | Language Arts |
| Math | Math |
| Chemistry | Chemistry |
| US History | US History |
| World Language | World Language |
| Elective | Elective |

OR

| Fall Semester | Spring Semester |
| :---: | :---: |
| Language Arts | Language Arts |
| Math | Math |
| Physics | Physics |
| AP US History | AP US History |
| Elective or World <br> Lang. | Elective or World <br> Lang. |
| Elective | Elective |

## Sample Senior Schedules

| Fall Semester | Spring Semester |
| :---: | :---: |
| Language Arts | Language Arts |
| Math | Math |
| Science | Science |
| Economics | Elective |
| Elective | Elective |
| Elective | Elective |


| Fall Semester | Spring Semester |
| :---: | :---: |
| Language Arts | Language Arts |
| Math | Math |
| Biology | Biology |
| Economics | Personal Fitness |
| Elective or World <br> Lang. | Elective or World <br> Lang. |
| Elective | Elective |

## Career Pathways at Milton

| CAREER TECH | COURSES REQUIRED: |
| :--- | :--- |
| Allied Health (Healthcare Science) | Intro to Healthcare Science, Essentials of Healthcare, Surgical Technician/Sports <br> Medicine, Medical Internship (Work-Based Learning) |
| Business | Intro to Business \& Tech, Legal Environment of Business, Entrepreneurship |
| Computer Science | Intro to Software Technology, AP Computer Science Principles, AP Computer Science A |
| Law Enforcement Services | Intro to law, public safety, corrections, and security, <br> Forensic Science, Criminal Justice Essentials |
| Nutrition and Food Science | Food Nutrition \& Wellness, Food Science, Food for Life |
| Work-Based Learning (WBL) | WBL 1 \& 2 Hour Off Campus, Medical Internship, Teaching Assistants |
| Music Performance Instrumental | COURSES REQUIRED: <br> at level 2 or higher |
| Music Performance Vocal | 3 courses in instrumental/vocal music and/or AP Music Theory with at least one course <br> at level 2 or higher |
| Theatre Arts | 3 courses in theatre arts with at least one course at level 2 or higher |
| Visual Arts 2D | Intro to Art (Visual Arts Comp 1), 3 courses in Draw/Paint, Graphics and/or AP Drawing <br> and/or AP 2D Design with at least one course at level 2 or higher |
| Visual Arts 3D | Intro to Art (Visual Arts Comp 1), 3 courses in Ceramics, Sculpture and/or AP Drawing <br> and/or AP 3D Design with at least one course at level 2 or higher |
| Journalism Newspaper | COURSES REQUIRED: |
| Jinimum of 3 distinct courses in the publication and/or Photo I-III and/or Graphics I-IV |  |
| with at least one course at level 2 or higher |  |

## Course Descriptions

* = Course is calculated into the HOPE GPA
** $=$ Course is calculated into the HOPE GPA and counts as a HOPE Rigor Course

| English \& Language Arts |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Course Title | $\begin{gathered} \text { Semester } \\ 1 \end{gathered}$ | $\begin{gathered} \text { Semester } \\ 2 \end{gathered}$ | Grade(s) | Prerequisite(s) | Major Topics |
| 9th Literature and Composition* | 23.0610001 | 23.0610002 | 9 | None | Reading strategies, interpretation of literature, writing, vocabulary, and grammar. |
| 9th Literature Honors and Composition* | 23.0610041 | 23.0610042 | 9 | Teacher Recommendation | Advanced reading strategies, interpretation of literature, writing, vocabulary, and grammar. |
| 10th Literature and Composition* | 23.0630001 | 23.0630002 | 10 | 9th Lit | Study of world literature and informational texts; an exploration of commonalities and differences among works of literature from different times and places around the world. Narrative, argument and synthesis writing; vocabulary and grammar instruction. |
| 10th Literature Honors and Composition* | 23.0630041 | 23.0630042 | 10 | 9th Lit, Teacher Recommendation | Advanced study of world literature and informational texts; an exploration of commonalities and differences among works of literature from different times and places around the world. Narrative, argument and synthesis writing; vocabulary and grammar instruction. |
| 11 ${ }^{\text {th }} /$ American Literature* | 23.0510001 | 23.0510002 | 11 | $9^{\text {th }}$ Lit \& 10th Lit | Reading strategies, interpretation of American literature, vocabulary, writing, and grammar. |
| $11^{\text {th }}$ American Literature Honors and Composition** | 23.0510041 | 23.0510042 | 11 | $10^{\text {th }}$ Lit, Teacher Recommendation | Advanced reading strategies, interpretation of American literature, vocabulary, writing, and grammar. |
| AP Language/11 ${ }^{\text {th }}$ American Lit and Composition** | 23.0530001 | 23.0530002 | 11 | $10^{\text {th }}$ Lit, Teacher Recommendation | Advanced college level study of authors' styles and techniques, survey of American literature, review of writing skills, vocabulary, and preparation for AP exam. |
| AP Language \& Composition** (must have the American Literature course complete) | 23.0430001 | 23.0430002 | 12 | $11^{\text {th }}$ Lit, Teacher Recommendation | Advanced college level study of authors' styles and techniques, review of writing skills, vocabulary, and preparation for AP exam. |
| AP Literature \& Composition** | 23.0650001 | 23.0650002 | 12 | $11^{\text {th }}$ Lit, Teacher Recommendation | Advanced college level study of literature and critical approaches, review of writing skills, vocabulary, and preparation for AP exam. |
| Dramatic Writing for Theatre, Film, and Television** NOTE: This course earns dual credit both as an on-level Theatre elective and an Honors Level ELA Course. | 52.0920001 | 52.0920002 | 12 | 3 Years of High School ELA credit (preferably at least one at the honors level), Teacher Recommendation indicating strong work ethic. | Year-long on-level 12th grade core English course where students will learn how to write for theatre, film, and television. Students will make skillful use of narrative storytelling techniques through the writing of plays, television scripts, and film screenplays. |
| Multi-Cultural Literature and Composition* | 23.0670001 | 23.0670002 | 12 | English 9th, 10th, \& $11^{\text {th }}$ | Extensive analysis of literature by and about people of diverse ethnic backgrounds; research project; writing modes and genres, and essential conventions for reading, vocabulary, grammar, writing, and speaking. |
| Journalism Annual* | 23.0320003 | 23.0320004 | 9-12 | Application and approval from Yearbook Advisor | Study of photo journalism and production of school yearbook. Students will work together to conceptualize and create the schools yearbook. |


| AP Seminar** | 23.0380001 | 23.0380002 | 11-12 | Teacher <br> Recommendation | Counts as 4th English Credit. AP Seminar is a <br> foundational course that engages students in cross- <br> curricular conversations where they can explore the <br> complexities of academic and real-world topics and <br> issues by analyzing divergent perspectives. Using an <br> inquiry framework, students practice reading and <br> analyzing articles, research studies, and foundational, <br> literary, and philosophical texts; listening to and viewing <br> speeches, broadcasts, and personal accounts; and <br> experiencing artistic works and performances. They <br> synthesize information from multiple sources, develop <br> their own perspectives in written essays, and design and <br> deliver oral and visual presentations, both individually <br> and as a team. Ultimately, the course aims to equip <br> students with the power to analyze and evaluate <br> information with accuracy and precision so they can <br> craft and communicate evidence-based arguments. <br> Exploring different points of view and making <br> connections across disciplines are fundamental <br> components of the AP Seminar experience. Students <br> consider one topic or issue from multiple perspectives, <br> many of which are divergent or competing. Analyzing <br> topics through multiple lenses aids in interdisciplinary <br> understanding and gives students a rich appreciation for <br> the intricacy of important issues. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| AP Research ELA** |  |  |  |  |  |
|  |  |  |  |  |  |


| Mathematics |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Course Title | $\begin{gathered} \text { Semester } \\ 1 \end{gathered}$ | $\begin{gathered} \text { Semester } \\ 2 \end{gathered}$ | Grade(s) | Prerequisite(s) | Major Topics |
| Algebra: Concepts and Connections* | 27.0811001 | 27.0811002 | 9 | Math 8 | This course is designed as the first course in a threecourse series. Students will apply their algebraic and geometric reasoning skills to make sense of problems involving algebra, geometry, bivariate data, and statistics. This course focuses on algebraic, quantitative, geometric, graphical, and statistical reasoning. In this course, students will continue to enhance their algebraic reasoning skills when analyzing and applying a deep understanding of linear functions, sums and products of rational and irrational numbers, systems of linear inequalities, distance, midpoint, slope, area, perimeter, nonlinear equations and functions, quadratic expressions, equations and functions, exponential expressions, equations, and functions, and statistical reasoning. |
| Geometry: Concepts and Connections* | 27.0821001 | 27.0821002 | 10 | Algebra | This course is designed as the second course in a threecourse series. This course enhances students' geometric, algebraic, graphical, and probabilistic reasoning skills. Students will continue to enhance their analytical geometry and reasoning skills when analyzing and applying a deep understanding of polynomial expressions, proofs, constructions, rigid motions and transformations, similarity, congruence, circles, right triangle trigonometry, geometric measurement, and conditional probability. |


| Advanced Algebra: <br> Concepts and <br> Connections* | 27.0831001 | 27.0831002 | 11 | Geometry |
| :--- | :--- | :--- | :--- | :--- |
| Precalculus* |  |  | This course is designed as the third course in a three- <br> course series. This course enhances students' geometric, <br> algebraic, graphical, and probabilistic reasoning skills. <br> Students will apply their algebraic and geometric <br> reasoning skills to make sense of problems involving <br> geometry, trigonometry, algebra, probability, and <br> statistics. Students will continue to enhance their <br> analytical geometry and reasoning skills when analyzing <br> and applying a deep understanding of polynomial <br> expressions, proofs, constructions, rigid motions and <br> transformations, similarity, congruence, circles, right <br> triangle trigonometry, geometric measurement, and <br> conditional probability. |  |
| AP Precalculus** |  |  |  |  |


| Calculus** | 27.0780001 | 27.0810002 | 12 | Precalculus and Teacher Recommendation | The course provides students with the opportunity to develop an understanding of the derivative and its applications as well as the integral and its applications. Throughout the course there will be a focus on notational fluency and the use of multiple representations. The course includes the study and analysis of limits and continuity as applied to a variety of functions; the derivative as related to limits and continuity; various derivative rules such as product, quotient, and chain; applications of the derivative including curve analysis, applied max/min situations, related rate problems, and use of Mean Value Theorem; the definite integral as a limit of Riemann sums; properties of definite integrals; the Fundamental Theorem of Calculus as it relates derivatives and integrals; techniques of integration including usubstitution; and applications of the integral including solving separable differential equations, finding a particular solution curve given an initial condition, area between curves on a coordinate plane, and average value situations.. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Advanced Mathematical Decision Making** | 27.0850001 | 27.0850002 | 12 | Algebra 2 | Advanced Mathematical Decision Making (AMDM) is designed to follow the completion of Advanced Algebra: Concepts and Connections or an equivalent course. The course will give students further experiences with statistical information and summaries, methods of designing and conducting statistical studies, an opportunity to analyze various voting processes, modeling of data, basic financial decisions, and use network models for making informed decisions. |
| AP Calculus $\mathrm{AB}^{* *}$ | 27.0720001 | 27.0720002 | 11-12 | Accelerated Precalculus Honors and Teacher recommendation | Topics in AP Calculus AB include limits and their properties; derivatives and differentiation applications; anti-derivatives and indefinite integration; area and definite integrals; integration by substitution; the trapezoidal rule; logarithmic, exponential, and other transcendental functions; applications and methods of integration; miscellaneous topics in Calculus AB. This course is equivalent to a college-level Calculus I course. |
| AP Calculus $\mathrm{BC}^{* *}$ | 27.0730001 | 27.0730002 | 11-12 | Accelerated Precalculus Honors and Teacher Recommendation | Topics in AP Calculus BC include all topics from AP Calculus $A B$ as well as applications of integration involving work and arc length; parametric equations; analysis of acceleration and velocity vectors; applications of slope fields to differential equations; analysis of geometric, harmonic, p -series and alternating series; and approximations of polynomials with Taylor and Maclaurin series. This course is equivalent to college-level Calculus I and Calculus II courses. |
| AP Statistics** | 27.0740001 | 27.0740002 | 11-12 | Precalculus | Topics in AP Statistics include introduction to statistics; descriptive statistics; probability; probability distributions; normal probability distributions; estimates and sample size; hypotheses testing; inferences from two samples; correlation and regression; multinomial experiments; analysis of variance; statistical process control; nonparametric statistics; design and sampling. Students are required to do a fair amount of reading and are expected to use the textbook as a primary source of information. Likewise, there is a major emphasis on writing rather than algebraic manipulation. This course is equivalent to introductory college-level Statistics |

Science

| Science |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Course Title | Semester 1 | Semester 2 | Grade(s) | Prerequisite(s) | Major Topics |
| Biology* | 26.0120001 | 26.0120002 | 9-10 | None | This curriculum includes abstract concepts such as the interdependence of organisms, the relationship of matter, energy, and organization in living systems, and biological evolution. Students investigate biological concepts through experience in laboratories and field work using the processes of inquiry. Major concepts and skills include: classification, the characteristics of science, structure and function of the six kingdoms, matter-energy relationships, DNA/RNA, homeostasis, Heredity, ecosystems, and biological evolution. |
| Biology Honors* | 26.0120041 | 26.0120042 | 9-10 | Teacher Recommendation | This curriculum includes abstract concepts such as the interdependence of organisms, the relationship of matter, energy, and organization in living systems, and biological evolution. Students investigate biological concepts through experience in laboratories and field work using the processes of inquiry. Major concepts and skills include: classification, the characteristics of science, structure and function of the six kingdoms, matter-energy relationships, DNA/RNA, homeostasis, Heredity, ecosystems, and biological evolution. There is a heavier focus on understanding concepts and data analysis in preparation for advanced sciences. |
| Physical Science* | 40.0110001 | 40.0110002 | 9-10 | None | This course is designed as a survey course of chemistry and physics. This curriculum includes the abstract concepts such as the conceptualization of the structure of atoms, motion and forces, and the conservation of energy and matter, the action/reaction principle, and wave behavior. Students investigate physical science concepts through experience in laboratories and field work using the processes of inquiry. Major concepts and skills include: classifications of matter, atomic theory/configuration, periodicity, bonding/nomenclature, chemical reactions, Law of conservation of matter, solutions, acid/base chemistry, phase changes, Laws of motion and forces, energy transformation, electrical/magnetic forces, and wave properties. |
| Physical Science Honors* | 40.0110041 | 40.0110042 | 9-10 | Teacher Recommendation | This course is designed as a survey course of chemistry and physics. This curriculum includes the abstract concepts such as the conceptualization of the structure of atoms, motion and forces, and the conservation of energy and matter, the action/reaction principle, and wave behavior. Students investigate physical science concepts through experience in laboratories and field work using the processes of inquiry. Major concepts and skills include: classifications of matter, atomic theory/configuration, periodicity, bonding/nomenclature, chemical reactions, Law of conservation of matter, solutions, acid/base chemistry, phase changes, Laws of motion and forces, energy transformation, electrical/magnetic forces, and wave properties. There is a heavier focus on understanding concepts and data analysis in preparation for advanced sciences. |


| Chemistry** | 40.0510001 | 40.0510002 | $10-11$ | Teacher <br> Recommendation | This curriculum includes abstract concepts such as the <br> structure of atoms, structure and properties of matter, <br> and the conservation and interaction of energy and <br> matter. Students investigate chemistry concepts through <br> experience in laboratories and field work using the <br> processes of inquiry. Major concepts and skills include: <br> classifications of matter, atomic theory/configuration, <br> periodicity, bonding/nomenclature, chemical reactions, <br> Law of conservation of matter, empirical/molecular <br> formulae, stoichiometry, kinetic molecular theory/phase <br> changes, gas laws, solutions/concentrations, acid/base <br> chemistry. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Honors Chemistry** |  |  |  |  |  |


| Earth Systems* | 40.0640001 | 40.0640002 | 11-12 | Biology \& Physical Science/Chemistry | This course develops the 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. Instruction should focus on inquiry and development of scientific explanations, rather than mere descriptions of phenomena. Case studies, laboratory exercises, maps, and data analysis should be integrated into units. Special attention should be paid to topics of current interest (e.g., recent earthquakes, tsunamis, global warming, price of resources) and to potential careers in the geosciences. Major Concepts/Skills: Earth origin, composition, and structure, Plate tectonics and the rock cycle, Landscape evolution, Geologic hazards, Sedimentary environments, Geologic time and correlation, Earth and life history, Lifeenvironment relationships, Hydrologic cycle, Insolation and global heat distribution, Weather and climate, Matter/energy cycles, Mineral and fossil fuel resources. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AP Biology** | 26.0140001 | 26.0140002 | 11-12 | Biology \& Chemistry | Students should have successfully completed Biology and Chemistry. The course is based on four Big Ideas, which encompass core scientific principles, theories, and processes that cut across traditional boundaries and provide a broad way of thinking about living organisms and biological systems. The following are Big Ideas: <br> - The process of evolution explains the diversity and unity of life. <br> - Biological systems utilize free energy and molecular building blocks to grow, to reproduce, and to maintain dynamic homeostasis. <br> - Living systems store, retrieve, transmit, and respond to information essential to life processes. <br> - Biological systems interact, and these systems and their interactions possess complex properties. Twenty-five percent of instructional time is devoted to hands-on laboratory work with an emphasis on inquirybased investigations. Investigations require students to ask questions, make observations and predictions, design experiments, analyze data, and construct arguments in a collaborative setting, where they direct and monitor their progress. |


| AP Chemistry** | 40.0530001 | 40.0530002 | 11-12 | General Chemistry \& Algebra II | The key concepts and related content that define the AP Chemistry course and exam are organized around underlying principles called the Big Ideas. They encompass core scientific principles, theories, and processes that cut across traditional boundaries and provide a broad way of thinking about the particulate nature of matter underlying the observations students make about the physical world. The following are Big Ideas: <br> - The chemical elements are the building blocks of matter, which can be understood in terms of the arrangements of atoms. <br> - Chemical and physical properties of materials can be explained by the structure and the arrangement of atoms, ions, or molecules and the forces between them. <br> - Changes in matter involve the rearrangement and/or reorganization of atoms and/or the transfer of electrons. <br> - Rates of chemical reactions are determined by details of the molecular collisions. <br> - The laws of thermodynamics describe the essential role of energy and explain and predict the direction of changes in matter. <br> - Bonds or attractions that can be formed can be broken. These two processes are in constant competition, sensitive to initial conditions and external forces or changes. <br> Twenty-five percent of instructional time is devoted to inquiry-based laboratory investigations. Students ask questions, make observations and predictions, design experiments, analyze data, and construct arguments in a collaborative setting, where they direct and monitor their progress. |
| :---: | :---: | :---: | :---: | :---: | :---: |


| AP Environmental Science** | 26.0620001 | 26.0620002 | 10-12 | Biology \& Teacher Recommendation | The AP Environmental Science course is designed to be the equivalent of a one-semester, introductory college course in environmental science, through which students engage with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world. The course requires that students identify and analyze natural and human-made environmental problems, evaluate the relative risks associated with these problems, and examine alternative solutions for resolving or preventing them. Environmental Science is interdisciplinary, embracing topics from geology, biology, environmental studies, environmental science, chemistry, and geography. Environmental science is interdisciplinary; it embraces a wide variety of topics from different areas of study. There are several unifying themes that cut across topics. The following are course themes: <br> - Energy conversions underlie all ecological processes. <br> - The Earth itself is one interconnected system. <br> - Environmental problems have a cultural and social context <br> - Human survival depends on developing practices that will achieve sustainable systems. <br> Twenty-five percent of instructional time is devoted to inquiry-based laboratory investigations. Students ask questions, make observations and predictions, design experiments, analyze data, and construct arguments in a collaborative setting, where they direct and monitor their progress. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AP Physics I** | 40.0831001 | 40.0831002 | 11-12 | Geometry \& be concurrently taking Algebra II or an equivalent course. | AP Physics 1 is an algebra-based, introductory collegelevel physics course. Students cultivate their understanding of Physics through inquiry-based investigations as they explore topics such as Newtonian mechanics (including rotational motion); work, energy, and power; mechanical waves and sound; and introductory, simple circuits. Students explore principles of Newtonian mechanics (including rotational motion); work, energy, and power; mechanical waves and sound; and introductory, simple circuits. The course is based on six Big Ideas, which encompass core scientific principles, theories, and processes that cut across traditional boundaries and provide a broad way of thinking about the physical world. The following are Big Ideas: <br> - Objects and systems have properties such as mass and charge. Systems may have internal structure. <br> - Fields existing in space can be used to explain interactions. <br> - The interactions of an object with other objects can be described by forces. <br> - Interactions between systems can result in changes in those systems. <br> - Changes that occur as a result of interactions are constrained by conservation laws. <br> - Waves can transfer energy and momentum from one location to another without the permanent transfer of mass |


| AP Physics C: Mechanics** | 40.0841011 | 40.0841012 | 12 | Calculus | AP Physics C: Mechanics is equivalent to a one-semester, calculus based, college-level physics course, especially appropriate for students planning to specialize or major in physical science or engineering. The course explores topics such as kinematics; Newton's laws of motion; work, energy and power; systems of particles and linear momentum; circular motion and rotation; and oscillations and gravitation. Introductory differential and integral calculus is used throughout the course. The AP Physics C: Mechanics course applies both differential and integral calculus and provides instruction in each of the following six content areas: <br> - Kinematics <br> - Newton's laws of motion <br> - Work, energy and power <br> - Systems of particles and linear momentum <br> - Circular motion and rotation <br> - Oscillations and gravitation <br> AP Physics C: Mechanics should include a hands-on laboratory component comparable to a semester-long introductory college level physics laboratory. Students should spend a minimum of 20 percent of instructional time engaged in hands-on laboratory work. Students ask questions, make observations and predictions, design experiments, analyze data, and construct arguments in a collaborative setting, where they direct and monitor their progress. Each student should complete a lab notebook or portfolio of lab reports. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AP Physics C: Electricity** | N/A | 40.0842002 | 12 | AP Physics C: Mechanics | AP Physics C: Electricity and Magnetism is a onesemester, calculus-based, college-level physics course, especially appropriate for students planning to specialize or major in physical science or engineering. The course explores topics such as electrostatics; conductors, capacitors, and dielectrics; electric circuits; magnetic fields; and electromagnetism. Introductory differential and integral calculus is used throughout the course. |

## Social Studies

A Social Studies class is not required at the 9th grade level. AP Government for $9^{\text {th }}$ grade and AP Human Geography (both year-long) are only suggested for those students who are ADVANCED in reading comprehension, writing, critical thinking and analysis. Both AP courses are the equivalent of a college level introductory course that requires a great deal of outside work. Students are only allowed to register for these courses as a $9^{\text {th }}$ grader with the recommendation of their teacher.

| Course Title | $\begin{gathered} \text { Semester } \\ 1 \end{gathered}$ | $\begin{gathered} \text { Semester } \\ 2 \end{gathered}$ | Grade(s) | Prerequisite(s) | Course Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AP U.S. Government and Politics** <br> (year-long course for teacher recommended 9th graders only) | 45.0520001 | 45.0520002 | 9 | Teacher Recommendation | The AP course in U.S. Government and Politics is a year-long course. It is designed to assist students in becoming knowledgeable about the Constitution, the varied political beliefs and behaviors which shape U.S. government, the role of political parties and interest groups, the organization and power of Congress, the president, the bureaucracy, the federal courts, and the development of civil rights and liberties. Students will expand their knowledge by participating in moot courts, mock trials, debates, panel discussions, current issues discussions, and mock elections. In order for a student to be successful in this class, he/she should possess these specific skills: ability to read college level texts independently; ability to critically analyze written materials; ability to take notes and move rapidly through material; ability to work independently outside of class with disciplined work habits; ability to recognize new ideas and perspectives, with a willingness to learn about and respect differences of opinion. Outside commitments: reading and completing study guide materials 4-5 nights a week. Additional performance tasks will require reading and research. This class is comparable to an introductory college political science course and satisfies the state of Georgia American Government graduation requirement. |
| AP Human Geography** | 45.0770001 | 45.0770002 | 9-12 | Teacher Recommendation | Human Geography is a branch of geography that deals with the way humans interact with their environment. We will study demographics, migration, linguistics, religion, political geography, urbanization and industrialization. Specific skills for success: above average reading ability and above average writing skills. Outside commitments: vocabulary quizzes and bi-weekly map quizzes in addition to nightly textbook reading. This is an elective course that is equivalent to a college course and will be more rigorous than a middle school TAG course or a high school honors course. |
| World History* | 45.0830001 | 45.0830002 | 10 | None | The high school world history course provides students with a comprehensive, intensive study of major events and themes in world history. Students begin with a study of the earliest civilizations worldwide and continue to examine major developments and themes in all regions of the world. The course culminates in a study of change and continuity and globalization at the beginning of the 21st century. Topics include prehistoric culture, ancient civilizations, classical civilizations, the medieval world, the Age of Exploration, Enlightenment, French Revolution, decline of colonial empires in America, Industrial Revolution, nationalism and imperialism, totalitarianism, WWI, WWII, and the modern world. |


| AP World History** | 45.0811001 | 45.0811002 | 10 | Teacher <br> Recommendation | In AP World History: Modern, students investigate <br> significant events, individuals, developments, and <br> processes from 1200 to the present. Students develop <br> and use the same skills, practices, and methods <br> employed by historians: analyzing primary and <br> secondary sources; developing historical arguments; <br> making historical connections; and utilizing reasoning <br> about comparison, causation, and continuity and <br> change over time. The course provides six themes that <br> students explore throughout the course in order to <br> make connections among historical developments in <br> different times and places: humans and the <br> environment, cultural developments and interactions, <br> governance, economic systems, social interactions and <br> organization, and technology and innovation. Strong <br> analysis and writing skills are recommended. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| U. S. History* |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |


|  <br> Politics** <br> (Semester-Long) | 45.05 | 0011 | 11-12 | Teacher Recommendation | The AP Comparative Government and Politics course detailed in this framework reflects what comparative political science teachers, professors, and researchers agree that a college-level comparative government and politics course should teach students to do: define and describe major political concepts, analyze patterns of political processes and behavior and their consequences, and compare and contrast political institutions and processes across countries. The AP Comparative Government and Politics Course and Exam Description defines what representative colleges and universities typically expect students to know and be able to do in order to earn college credit or placement. Students practice the skills used by comparative political scientists by studying data, political writings from different countries, and the processes and outcomes of politics in a variety of country settings. Students will show mastery of these skills on the AP Exam through various means, including applying concepts, analyzing data, comparing countries, and writing political science arguments. Students study six countries in AP Comparative Government and Politics: China, Iran, Mexico, Nigeria, Russia, and the United Kingdom. Students who have interest in the fields of government, politics, international relations, and/or have interest in working for non-governmental organizations internationally will enjoy this course. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AP Psychology** (Year-Long) | 45.0160001 | 45.0160002 | 11-12 | Teacher Recommendation | The AP Psychology course introduces students to the systematic and scientific study of human behavior and mental processes. While considering the psychologists and studies that have shaped the field, students explore and apply psychological theories, key concepts, and phenomena associated with such topics as the biological bases of behavior, sensation and perception, learning and cognition, motivation, developmental psychology, testing and individual differences, treatments of psychological disorders, and social psychology. Throughout the course, students employ psychological research methods, including ethical considerations, as they use the scientific method, evaluate claims and evidence, and effectively communicate ideas. <br> The AP Psychology course is designed to be the equivalent of the Introduction to Psychology course usually taken during the first college year. |
| Personal Finance \& Economics* <br> (Semester-Long) | 45.06 | 0001 | 12 | U.S. History | In addition to the fundamentals of economic decisionmaking, microeconomics, macroeconomics, and international economics, students will learn personal finance skills they can apply to their own futures including managing and balancing budgets; understanding and building credit; protecting against identity theft and consumer protections; and understanding tax forms, student loan applications, and pay stubs. Economics is the study of how individuals, businesses, and governments make decisions about the allocation of scarce resources. This course provides students with a foundation in the field of economics, with a specific focus on how students can apply that knowledge to their own personal finances. |


| AP Macroeconomics** (Semester-Long) | 45.0620001 | 12 | U.S. History \& Teacher Recommendation | AP Macroeconomics is a semester-long introductory college-level course that focuses on the principles that apply to an economic system as a whole. The course places particular emphasis on the study of national income and price-level determination; it also develops students' familiarity with economic performance measures, the financial sector, stabilization policies, economic growth, and international economics. Extensive math skills are not required; however, students must learn to use graphs, charts, and data to analyze, describe, and explain economic concepts. In order for a student to be successful in this class, he/she should possess these specific skills: ability to read college level texts independently; ability to critically analyze graphs; ability to take notes and move rapidly through material; ability to work independently outside of class with disciplined work habits. This semesterlong course will prepare students for the AP Macroeconomics exam in May and also satisfies the Georgia graduation requirement for Economics. |
| :---: | :---: | :---: | :---: | :---: |
| AP Microeconomics** (Semester-Long) | 45.0630001 | 12 | U.S. History \& Teacher Recommendation | AP Microeconomics is a fast paced, semester-long, college-level course that focuses on the decision making of individuals and businesses. In this semesterlong course, students will study a variety of economic theories and analyze their practical application in the real world. Microeconomics focuses on the supply and demand for products, the labor markets, and the role competition plays in a free market system. Extensive math skills are not required; however, students must learn to use graphs, charts, and data to analyze, describe, and explain economic concepts. In order for a student to be successful in this class, he/she should possess these specific skills: ability to read college level texts independently; ability to critically analyze graphs; ability to take notes and move rapidly through material; ability to work independently outside of class with disciplined work habits. AP Micro is comparable to an introductory college microeconomics course and will prepare students for the AP Microeconomics exams in May. This course also satisfies the Georgia graduation requirement for Economics. |
| American Government/Civics* (Semester-Long) | 45.0570001 | 12 | None | The state-mandated American Government course provides students with a background in the philosophy, functions, and structure of the United States government. Students examine the philosophical foundations of the United States government and how that philosophy developed. Students also examine the structure and function of the United States government and its relationship to states and citizens. The course will cover U.S. constitutional principles, the branches of the federal government, factors influencing the political process, the role of the media and political parties, civil rights and responsibilities, and the United States' role in foreign policy. Students will construct and evaluate arguments, use documents, political cartoons, charts/graphs, and primary source data to analyze points of view, analyze and interpret information, evaluate government at the state and local levels, and use current events to reinforce their learning of American Government. |


| AP U.S. Government \& Politics** <br> (Semester-Long for seniors only fulfills the state requirement for American Government) | 45.0520001 | 12 | Teacher Recommendation | The AP course in U.S. Government and Politics is a semester- long course. It is designed to assist students in becoming knowledgeable about the Constitution, the varied political beliefs and behaviors which shape U.S. government, the role of political parties and interest groups, the organization and powers of Congress, the president, the bureaucracy, the federal courts, and the development of civil rights and liberties. Students will learn about precedent setting Supreme Court cases, read, analyze, and interpret foundational documents, learn how to read, analyze, and interpret charts, graphs, political cartoons and document excerpts, may participate in simulations and debates, read and analyze current issues, take notes from lectures, and answer multiple choice and free response questions. In order for a student to be successful in this class, he/she should possess these skills: ability to read college level texts independently; ability to critically analyze written works; ability to take notes and move rapidly through material; ability to work independently outside of class with disciplined work habits; ability to recognize perspectives, with a willingness to learn about and respect differences of opinion. Outside commitments: reading and completing study guide materials 4-5 nights a week, working approximately 45 minutes - one hour a night; complete a civic action project; additional performance tasks that will require reading and research. This class is comparable to an introductory college political science course and satisfies the state of Georgia American Government graduation requirement. |
| :---: | :---: | :---: | :---: | :---: |

World Language

| Course Title | $\begin{gathered} \text { Semester } \\ 1 \end{gathered}$ | Semester <br> 2 | Grade(s) | Prerequisite(s) | Major Topics |
| :---: | :---: | :---: | :---: | :---: | :---: |
| French 1* | 60.0110001 | 60.0110002 | 9-12 | None | Sound systems, French alphabet, familiar words and phrases, greetings, family and friends, numbers and time, dates, weather/seasons, food/meals, city life, shopping, leisure, and culture. |
| French II** | 60.0120001 | 60.0120002 | 9-12 | French 1 | School and class routines, family and relations, self and daily routines, clothing, body parts, shopping, money, banking, directions, community sites, food, meals, transportation, holidays, vacations. |
| French II Honors** | 60.0120041 | 60.0120042 | 9-12 | French 1, Teacher Recommendation | In-depth study of all topics in French 2 with heavy emphasis on listening and speaking proficiency with additional authentic francophone sources; beginning preparation for AP French. |
| French III** | 60.0130001 | 60.0130002 | 10-12 | French 2, Teacher Recommendation | Daily routines, family relations, history, geography, travel, accommodations, festivals, leisure time, food, current events, careers, aspects of art and literature. |
| French III Honors** | 60.0130041 | 60.0130042 | 10-12 | French 2, Teacher Recommendation | In-depth study of all topics in French 3 with heavy emphasis on listening and speaking proficiency with additional authentic francophone sources; continuing preparation for AP French. |
| French IV Honors** | 60.0140041 | 60.0140042 | 11-12 | French 3, Teacher Recommendation | Intense development of communicative, cultural, and advanced grammatical competence; final preparation for AP French; near-exclusive use of French in class. |
| AP French Language and Culture** | 60.0170001 | 60.0170002 | 11-12 | French 3, Teacher Recommendation | College-level course that provides intense preparation for the AP Language and Culture exam using authentic francophone sources; in-depth reading, writing, speaking, and listening on themes of global challenges, science and technology, contemporary life, families and communities, identities, and beauty; exclusive use of French in class. |
| Japanese ${ }^{*}$ | 62.0310001 | 62.0310002 | 9-12 | None | This course assumes no prior experience with Japanese. Japanese 1 introduces basic structures of grammar and vocabulary while touching on the four major language skills of speaking, listening, reading, and writing. Students will begin to use novice presentational skills both individually and grouped. Major themes include school, family, pastimes, weather, and clothing as well as an introduction to geography and Japanese culture. Daily practice is required for successful completion in order to be prepared for Japanese 2 and beyond. |
| Japanese II** | 62.0320001 | 62.0320002 | 9-12 | Japanese I | This course assumes successful completion of Japanese <br> 1. Japanese 2 expands on the four major skills of speaking, listening, reading, and writing while integrating more complex grammar and vocabulary structures. Students will continue to practice their rehearsed presentational skills while moving away from scripted presentations. Major themes include childhood and family, travel, food, and media as well as further study of the geography and the Japanese culture. Daily practice is required for successful completion in order to be prepared for Japanese 3 and beyond. |

$\left.\begin{array}{|l|l|l|l|l|l|}\hline \text { Japanese II Honors** } & \text { 60.0320041 } & \text { 60.0320042 } & \text { 9-12 } & \begin{array}{c}\text { Teacher } \\ \text { Recommendation }\end{array} & \begin{array}{l}\text { This course assumes both successful completion and } \\ \text { fapanese 1 and teacher recommendation. Japanese 2 } \\ \text { Honors follows the Japanese 2 curriculum at a faster } \\ \text { pace, allowing for expansion on vocabulary, grammar, } \\ \text { and culture topics presented. Numerous authentic } \\ \text { materials are used throughout the course to } \\ \text { supplement reading and listening activities. This } \\ \text { academically demanding course is designed for highly } \\ \text { motivated students who do not require multiple } \\ \text { repetitions of lessons. Students are challenged with } \\ \text { more open-ended and higher-order thinking }\end{array} \\ \text { assignments which require them to create with the } \\ \text { language. Instruction is completed entirely in Japanese. }\end{array}\right\}$

| Spanish I* | 60.0710001 | 60.0710002 | $9-12$ | None | Numbers, weather, colors, celebrations, family, <br> routines, self, school, clothing, shopping, food, <br> transportation, body parts, health/emotions, animals, <br> leisure time, sports, geography. |
| :--- | :--- | :--- | :---: | :---: | :--- |
| Spanish II** |  |  |  |  |  |


| Latin III Honors** | 61.0430041 | 61.0430042 | $11-12$ | Teacher <br> Recommendation | Further study of the Latin language, including grammar, <br> vocabulary, and literature. Students also study Roman <br> history, culture, mythology, and religion by reading <br> original ancient texts. |
| :--- | :---: | :---: | :---: | :---: | :--- |
| Latin IV** | 61.0440001 | 61.0440002 | $11-12$ | Latin 3 | Further study of the Latin language and ancient Roman <br> culture, including grammar, vocabulary, derivatives, <br> literature, history, and culture. Students will survey <br> authentic Latin texts including Livy, Horace, Catullus, <br> Ovid, Vergil, and Caesar. |
| AP Latin** | 61.0470001 | 61.0470002 | $11-12$ | Teacher <br> Recommendation | College-level course that provides intense preparation <br> for the AP Latin exam; intense study of Virgil's Aeneid <br> (history of the Roman people) and Gaius Julius Caesar's <br> De Bello Gallico (history of the Gallic ward). |


| Career \& Technology Education |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Course Title | Semester 1 | Semester 2 | Grade(s) | Prerequisite(s) | Course Description |
| Introduction to Healthcare Science | 25.5210001 | 25.5210002 | 9-10 | None | This course will enable students to receive initial exposure to 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 is the legal, ethical responsibilities of today's healthcare provider. Fundamental healthcare skills development is initiated including microbiology and basic life support. First course in Sports Medicine and Surgical Technology Pathways. ** This class does not fill the Health course requirement for graduation** |
| Essentials of Healthcare** <br> (This course earns 2 credits: 1 CTAE, 1 Science) | 25.4400011 | 25.4400012 | 10-12 | Introduction to Healthcare | Anatomy course addressing the physiology of each body system, along with the investigation of common diseases, disorders, and emerging diseases. Second course in Sports Medicine and Surgical Technology Pathways. This course will also count as a full Science credit for Human Anatomy. |
| Surgical Technician | 25.4470001 | 25.4470002 | 11-12 | Introduction to Healthcare and Essentials of Therapeutic Services | Fundamental surgical technician skills and knowledge, including safety, infection control, surgical equipment, surgical terminology, perioperative procedures, instruments, and sterilization. Third course in Surgical Technology Pathway. |
| Sports Medicine | 25.4460001 | 25.4460002 | 11-12 | Introduction to Healthcare and Essentials of Therapeutic Services | Anatomy and physiology assessment, preventative and rehabilitative care, medical terminology, kinesiology, patient assessment, record keeping, and basic life support. Third course in Sports Medicine Pathway. |
| Intro to Business \& Technology | 07.4413001 | 07.4413002 | 9-12 | None | Join the Eagles Nest Enterprises School Store staff by joining Intro to Business and Tech! Students will create products to sell in the school store plus gain work, leadership and marketing experience. Students have the opportunity to learn how to use a Cameo machine, Glowforge laser printer, heat press, embroidery machine and hat press to make and market t-shirts, jewelry, keychains, ornaments, beanies, patches, hats and small gifts. Additional topics include steps to employment (resume, references, emails), business characteristics, ownership, communication, finance, human resources, leadership, international business, marketing. First course in Entrepreneurship Pathway. Students are encouraged to join and participate in FBLA (Future Business Leaders of America). |


| Legal Environment of <br> Business | 06.4150001 | 06.4150002 | $10-12$ | Introduction to <br>  <br> Technology | Guest speakers with business legal experience will visit <br> the class to share their experiences, wisdom, and <br> knowledge. Additional topics include the arrest process, <br> current legal events, employment law, business ethics, <br> legal disputes, major crimes affecting business, tort law <br> in the business setting, contractual relationships, <br> statutory/regulatory schemes, diverse cultures and <br> customs on business practices. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Entrepreneurship |  |  |  |  |  |
| This course is not |  |  |  |  |  |
| offered in the $24-25$ |  |  |  |  |  |
| school year |  |  |  |  |  |


| Food, Nutrition \& Wellness | 20.4161001 | 20.4161002 | 9-12 | None | Food, Nutrition and Wellness is designed to introduce students to the field of nutrition and wellness including major trends, issues, employment opportunities, and career paths. Areas of study include an overview of wellness, factors contributing to an individual's wellness, and the relationship of health risks, physical activity, food choices, and nutrition to wellness. Students also develop an awareness of the importance of safe food handling and storage practices. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Foodfor Life* <br> This course is not offered for the 24-25 school year | 20.4140001 | 20.4140002 | 10-12 | Food, Nutrition \& Wellness | Food for Life is an advanced course in food and nutrition that addresses the variation in nutritional needs at specific stages of the human life cycle: tactation, infancy, childhood, adolescence, and adulthood including old age. The most common nutritional concerns, their relationship to food choices and health status and strategies to enhance well-being at each stage of the life cycle are emphasized. This course provides knowledge for reallife and offers students a pathway into dietetics, consumer foods, and nutrition science careers with additional education at the post-secondary level. |
| Food Science* | 20.4181001 | 20.4181002 | 10-12 | Food, Nutrition \& Wellness | Food Science integrates many branches of science and relies on the application of the rapid advances in technology to expand and improve the food supply. Students will evaluate the effects of processing, preparation, and storage on the quality, safety, wholesomeness, and nutritive value of foods. Building on information learned in Nutrition and Wellness and Chemistry, this course illustrates scientific principles in an applied context, exposing students to the wonders of the scientific world. Careers will be explored. |
| Introduction to Law, Public Safety, Corrections \& Security | 43.4540001 | 43.4540002 | 9-10 | None | This course provides students with career-focused educational opportunities LPSCS fields. It examines the basic concepts of law related to citizens' rights and responsibilities. Students will receive instruction in critical skill areas including communicating with diverse groups, conflict resolution, ethics, CERT (Citizens Emergency Response Training), basic firefighting, and civil and criminal law. First course in Law Enforcement Services/Forensics Pathway. |
| CriminalJustice Essentials <br> This course is not offered in the 24-25 school year | 43.4510001 | 43.4510002 | 10-12 | Introductionto Law, Public Safety, Corrections, and Security | An overview the criminaljustice system. Starting with historical perspectives of the origin of the system, the course reviews the overall structure. Students will become immersed in criminal and constitutional law and will review basic law enforcement skills. The course ends with a mock trial to provide participants with a first-hand experience of the criminal justice system. This course is offered in alternate years with Forensics. Second or third course in Law Enforcement Services/Forensics Pathway. |


| Criminal Investigations | 43.4530001 | 43.4530002 | $10-12$ | Intro to Law, <br> Public Safety, <br>  <br> Security (ILPSCS) | This course is designed to provide students with an <br> opportunity to explore the basic processes and <br> principles of a criminal investigation. Students will learn <br> the legal responsibilities and challenges of the patrol <br> officer, investigator, and crime scene technician at a <br> crime scene. Students will learn the importance of <br> preserving and documenting the crime scene along with <br> the identification, collection, and processing of <br> evidence and the contribution to the criminal <br> investigation. This course is one of two choices that <br> may be selected for the law enforcement pathway. The <br> prerequisites for this course are Introduction to Law, <br> Public Safety, Corrections and Security, and Criminal <br> Justice Essentials. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Work-Based <br> Learning/OFF CAMPUS |  |  |  |  |  |
| (2-hour) |  |  |  |  |  |

Health \& Physical Education

| Course Title | Course \# | Grade(s) | Prerequisite(s) | Course Description |
| :---: | :---: | :---: | :---: | :---: |
| General Health (Required course for graduation) | 17.0110001 | 9-12 | None | Wellness concepts, human sexuality, State ADAP requirements, CPR training, first aid procedures, safety practices, and responsibility for health decisions are all discussed. Course is required to graduate high school. |
| Personal Fitness (Required course for graduation) | 36.0510001 | 9-12 | None | This course helps students develop a physical fitness program. Students are introduced to the concepts of stress management, weight training and conditioning, and proper nutrition. Progress toward individual fitness goals is measured throughout the semester. This course is required to graduate high school, unless an approved Personal Fitness waiver is on file. |
| General PE I | 36.0110001 | 9-12 | None | This course will spend one day covering the rules and basic fundamentals, then two days playing of a variety of sports. The sports that will be covered in this class are basketball, flag football, ultimate frisbee, softball, kickball, soccer, pickle ball, table tennis, badminton, and volleyball. |
| General PE II | 36.0120001 | 9-12 | General PE I | This course will play the same sports as General PE 1, basketball, flag football, ultimate frisbee, softball, kickball, soccer, pickle ball, table tennis, badminton, and volleyball. Students are expected to know rules and basic fundamentals of these sports. Students will play a tournament for each of these sports. |
| Lifetime Sports | 36.0220001 | 9-12 | None | This class will only play Basketball. |
| Intro Rec Games | 36.0270001 | 9-12 | None | This Class will only play Soccer. |
| Outdoor Ed | 36.0250001 | 11-12 | None | This class will teach various aspects of outdoor activities and how they have an impact on living a healthy lifestyle. Some of the outdoor activities are hiking, camping, mountain biking, running, fishing, archery, kayaking, initiatives/trust/team building, adventure activities, orienteering and safety. |
| Weight Training | 36.0540001 | 9-12 | PE Teacher or Coach recommendation | Weight training and conditioning introduces correct lifting form, emphasizes safety practices, and presents a variety of exercises. Individual weight training programs are designed and followed throughout the course. |
| Body Sculpting | 36.0560001 | 9-12 | Coach recommendation | Weight training and conditioning introduces correct lifting form, emphasizes safety practices, and presents a variety of exercises. Individual weight training programs are designed and followed throughout the course. |


| Course Title | Semester <br> 1 | Semester | Grade(s) | Prerequisite(s) |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| AP Music Theory | 53.0230001 | 53.0230002 | $10-12$ | Teacher <br> Recommendation | College Board topics for the AP Music Theory exam <br> include terminology and notational skills, writing skills, <br> visual analysis and aural skills, and advanced levels of <br> understanding. |
| Fundamentals of <br> Theatre I | 52.0210001 | 52.0210002 | $9-12$ | None | This course will offer theatre exercises to develop <br> acting and production skills at all levels. It is an <br> exploration of theatre as an artistic form that focuses <br> on the appreciation and value of theatre in society. The <br> students will participate in theatre games that utilize <br> their inner resources of imagination, observation, and <br> concentration. Included will be performance and <br> production demonstrations of creative team building <br> scenes as well as open scenes. |


| Fundamentals of Theatre II | 52.0220001 | 52.0220002 | 9-12 | Fundamentals of Theatre 1 | This course will offer theatre exercises to develop acting and production skills at all levels and is a continuation of Fundamentals of Theater 1. It is an indepth exploration of theatre as an artistic form that focuses on the appreciation and value of theatre in society. The students will participate in theatre games that utilize their inner resources of imagination, observation, and concentration. Included will be performance and production demonstrations of creative team building scenes as well as open scenes. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Acting I | 52.0610001 | 52.0610002 | 9-12 | Fundamentals of Theatre or Audition | This is a course for a student taking Acting for the 1st time. This is an introductory acting class for students interested in a yearlong acting course. Beginning actors will be exposed to several different performance styles and methods which will improve their performance skills. This course uses theatre to encourage cooperative learning, teamwork, organization, and leadership skills. Theatre's forte is in the emotional arena, where participants are able to not only express emotion in a safe environment, but more pertinently, able to learn how to calibrate their emotional responses to various stimuli. The class allows all students the opportunity to perform on a regular basis. After-school rehearsal time may be required. |
| Acting II | 52.0620001 | 52.0620002 | 10-12 | Fundamentals of Theatre or Audition | This is a course for a student taking Acting for the 2nd time. This course delves further into the techniques of acting through the introduction of particular schools of thought associated with the control of voice and movement for effective character development. Using these techniques, the student then explores the style of realism and examines the artists associated with that movement and their methods of instruction. Through this framework the students begin to master specific period styles through research and implementation of the restrictions and demands found in a specific style. The course culminates in a peer reviewed performance which offers the opportunities to audition, build, and critique theatrical productions in the classroom setting. The course is designed for any student wishing to hone their acting skills in an effort to broaden the range possibilities for performance. After-school rehearsal time may be required. |
| Acting III | 52.0630001 | 52.0630002 | 11-12 | Fundamentals of Theatre or Audition | This is a course for a student taking Acting for the 3rd time. The focus of this course is to prepare students for a multitude of audition opportunities. This course is aimed at students that wish to continue theatrical studies beyond high school. Students will learn about the business of acting, personal marketing, and the importance of versatility in their audition repertoire. At the end of the course the student will have knowledge of contemporary self-marketing and monologues to use in auditions for colleges, conservatories, community, academic, or professional theatre. |
| Film \& Television I | 52.0710001 | 52.0710002 | 9-12 | N/A | This course is the foundational course in Film \& Television. The course prepares students for employment or entry into a postsecondary education program in the film and audio technology field. Topics covered may include, but are not limited to: terminology, safety, basic equipment, script writing, production teams, production and programming, lighting, recording and editing, studio production, and professional ethics. |

$\left.\begin{array}{|l|l|l|l|l|l|}\hline \begin{array}{l}\text { Acting and Production } \\ \text { in Film II }\end{array} & 52.0731001 & 52.0731002 & 9-12 & \text { Application } & \begin{array}{l}\text { Introduces the basics of acting and directing for the } \\ \text { camera. Students apply basic acting and directing } \\ \text { techniques such as character development, audition } \\ \text { techniques, vocal and physical techniques, and script } \\ \text { analysis. Introduces students to on-camera }\end{array} \\ \text { performance in various genres and addresses the } \\ \text { technical requirements of film acting such as framing, } \\ \text { lighting, and other production considerations. }\end{array}\right]$

| Adv. Band I <br> Adv. Band II <br> Adv. Band III <br> Adv. Band IV | 53.0381011 53.0382011 53.0383011 53.0384011 | $\begin{aligned} & \hline 53.0381012 \\ & 53.0382012 \\ & 53.0383012 \\ & 53.0384012 \end{aligned}$ | 9-12 | Intermediate Band | This course will help prepare the students for advanced playing demands of upper high school literature. The class provides opportunities for advanced-level performers to increase, develop and refine performance skills and precision on a wind or percussion instrument. It covers performance and production, analysis and theoretical studies, historical and cultural contributions and influences, creative aspects of music and appreciation of music at advanced levels of understanding. The class organizes objectives for self-paced progress through all four levels. It stresses individual progress and learning strategies and ensemble experiences. After school rehearsals will be required. Symphonic Band will perform several required concerts during the year. Students will be auditioned and placed in the most suitable class based on student ability and instrumentation. They will involve all major scales, sight-reading, and the GMEA Jr. High All-State Etudes. Contact Mr. Shumick at shumickCA@fultonschools.org for audition information or with any additional questions. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mastery Band I Mastery Band II Mastery Band III Mastery Band IV | $\begin{aligned} & 53.0391001 \\ & 53.0392001 \\ & 53.0393001 \\ & 53.0394001 \end{aligned}$ | $\begin{aligned} & \hline 53.0391002 \\ & 53.0392002 \\ & 53.0393002 \\ & 53.0394002 \end{aligned}$ | 9-12 | Advanced Band | This course is an intensive study of advanced wind techniques. Some after school rehearsals and several performances will be required. Students will be auditioned and placed in the most suitable class based on student ability and instrumentation. After school rehearsals will be required. Wind Ensemble will perform several required concerts during the year. Students will be auditioned and placed in the most suitable class based on student ability and instrumentation. They will involve all major scales, sight-reading, and the GMEA Jr. High All-State Etudes. Contact Mr. Shumick at shumickCA@fultonschools.org for audition information or with any additional questions. |
| Beginning Guitar Lab I <br> Semester-long course | 53.0 | 1001 | 9-12 | None | This course is designed to teach the beginning guitar student the fundamentals of guitar performance. It covers performance and production, analysis and theoretical studies, historical and cultural contributions and influences, creative aspects of music, and appreciation of music. Students will work on individual and ensemble skills. While class guitars are provided, students are encouraged to have their own instrument for practice at home. No musical experience is required, but students with prior guitar experience may enroll. |
| Beginning Guitar Lab II <br> Semester-long course |  | 2001 | 9-12 | Beginning Guitar Lab I or Instructors Approval | This course builds upon Guitar 1 skills and provides further opportunities for individual and ensemble study in basic guitar techniques. It covers performance and production, analysis and theoretical studies, historical and cultural contributions and influences, creative aspects of music, and appreciation of music. Class guitars are provided, but students are encouraged to have their own instrument for practice at home. Beginning Guitar 1 or audition/instructor approval is required for this course. For information contact Andrew <br> Cummings: cummingsas@fultonschools.org |


| Advanced Piano | 53.0961001 | 53.0961002 | $9-12$ |  | None |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  | Designed for students who wish to develop basic skills <br> or expand their existing skills, this semester-long class <br> will cover the basics of finger technique, chord theory, <br> and music reading for beginning students while |  |
| providing more advanced students an opportunity to |  |  |  |  |  |
| develop sight reading skills, practice accompanying |  |  |  |  |  |
| other musicians, and work on their own music. |  |  |  |  |  |
| Students will work both individually and in small groups |  |  |  |  |  |
| and will perform their works for each other and in a |  |  |  |  |  |
| recital at the end of the year. There will also be time |  |  |  |  |  |
| spent in group instruction on music theory notation and |  |  |  |  |  |
| basic theory. |  |  |  |  |  |


| Mastery Band I Mastery Band II Mastery Band III Mastery Band IV | $\begin{aligned} & \hline 53.0391001 \\ & 53.0392001 \\ & 53.0393001 \\ & 53.0394001 \end{aligned}$ | $\begin{aligned} & \hline 53.0391002 \\ & 53.0392002 \\ & 53.0393002 \\ & 53.0394002 \end{aligned}$ | 9-12 | Advanced Band | This course is an intensive study of advanced wind techniques. Some after school rehearsals and several performances will be required. Students will be auditioned and placed in the most suitable class based on student ability and instrumentation. After school rehearsals will be required. Wind Ensemble will perform several required concerts during the year. Students will be auditioned and placed in the most suitable class based on student ability and instrumentation. They will involve all major scales, sight-reading, and the GMEA Jr. High All-State Etudes. Contact Mr. Shumick at shumickCA@fultonschools.org for audition information or with any additional questions. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Intermediate Chorus I Intermediate Chorus II Intermediate Chorus III Intermediate Chorus IV <br> There are two different sections treble - Bella Voce and mixed Concert Choir. | $\begin{aligned} & \hline 54.0221001 \\ & 54.0222001 \\ & 54.0223001 \\ & 54.0227001 \end{aligned}$ | $\begin{aligned} & \hline 54.0221002 \\ & 54.0222002 \\ & 54.0223002 \\ & 54.0227002 \end{aligned}$ | 9-12 | Placement Exams | This course occurs during two sections - one is a treble group (Bella Voce) and one is a mixed group (Concert Choir). Placement is determined via placement exams. Students will perform music of all styles and time periods and become proficient at sight-singing and music theory to prepare each student for the upperlevel choirs. Participation requirements include the Milton Choral Concert Series (a Fall, Winter and Spring Concert) as well as participation in the annual Georgia Music Educators Large Group Performance Evaluation. There are numerous optional extracurricular activities including but not limited to voice lessons, Spring Cabaret, Fall Musical in Concert and others. After school rehearsals may be required and will be scheduled with at least a 2-week notice. |
| Advanced Chorus I <br> Advanced Chorus II <br> Advanced Chorus III <br> Advanced Chorus IV | $\begin{aligned} & 54.0231001 \\ & 54.0232001 \\ & 54.0233001 \\ & 54.0234001 \end{aligned}$ | $\begin{aligned} & 54.0231002 \\ & 54.0232002 \\ & 54.0233002 \\ & 54.0234002 \end{aligned}$ | 9-12 | Placement Exams | Women's Select is for treble singers. You must be able to read music at an advanced level. Students will perform music of all styles and time periods and become proficient at sight-singing and music theory to prepare each student for the upper-level choirs. Participation requirements include the Milton Choral Concert Series (a Fall, Winter and Spring Concert) as well as participation in the annual Georgia Music Educators Large Group Performance Evaluation. There are numerous extracurricular activities including but limited to voice lessons, Spring Cabaret, Fall Musical in Concert, Christmas Caroling gigs, National Anthem at sporting events and other opportunities as they arise. Visit www.miltonchorus.com for more information. After school rehearsals may be required and will be scheduled with at least a 2-week notice. Placement Exam Requirements: Anyone is eligible to audition for the advanced groups. Singers must display the following characteristics listed above. Know that each advanced group has a limited space. Each person auditioning will be required to do two sight-singing examples, vocalize for the director, and sing a short solo a cappella. If you wish to know more about the audition process or schedule an audition please contact Drew Bowers, Director of Choral Activities, by email at bowersa@fultonschools.org or by phone at 470-2547135. |


| Mastery Mixed Chorus I <br> Mastery Mixed Chorus II <br> Mastery Mixed Chorus III <br> Mastery Mixed Chorus IV | 54.0235001 54.0236001 54.0237001 54.0238001 | 54.0235002 54.0236002 54.0237002 54.0238002 | 9-12 | Placement Exams | Chorale is a mixed choral ensemble and placement is determined via auditions. Students will perform music of all styles and time periods and become proficient at sight-singing and music theory to prepare each student for the upper-level choirs. Participation requirements include the Milton Choral Concert Series (a Fall, Winter and Spring Concert) as well as participation in the annual Georgia Music Educators Large Group Performance Evaluation. There are numerous extracurricular activities including but limited to voice lessons, Spring Cabaret, Fall Musical in Concert, Christmas Caroling gigs, National Anthem at sporting events and other opportunities as they arise. Visit www.miltonchorus.com for more information. After school rehearsals may be required and will be scheduled with at least a 2-week notice. Placement Exam Requirements: Anyone is eligible to audition for the advanced groups. Singers must display the following characteristics listed above. Know that each advanced group has a limited space. Each person auditioning will be required to do two sight-singing examples, vocalize for the director, and sing a short solo a cappella. If you wish to know more about the audition process or schedule an audition please contact Drew Bowers, Director of Choral Activities, by email at bowersa@fultonschools.org or by phone at 470-2547135. |
| :---: | :---: | :---: | :---: | :---: | :---: |

Talented \& Gifted

| Course Title | Course \# | Grade(s) | Prerequisite(s) | Major Topics |
| :---: | :---: | :---: | :---: | :---: |
| Directed Study Directed Study | $\begin{aligned} & 70.2320001 \\ & 70.2320002 \end{aligned}$ | 10-12 | Application Required Approval by Mrs. Denney Application available: <br> HERE | The course is designed for TAG students who have already demonstrated the skills needed for independent learning. It will provide the opportunity for independent investigation in a subject or interest, development of research techniques, and the practice of higher-level thinking skills. Student and teacher will write a curriculum contract that lists goals, objectives, and requirements. |
| First Gifted Career Int. Gifted Career Int. | $\begin{aligned} & 70.2210001 \\ & 70.2210002 \end{aligned}$ | $\begin{aligned} & \hline 11-12 \\ & 11-12 \end{aligned}$ | Completion of "Hire Me" seminar - Application and Interview: <br> CLICK HERE | The Gifted Internship Program is designed to provide TAG students the opportunity to explore potential career interest by working with professionals in the community. Students will leave the school for one or two periods a day. The Internship will count as either one or two of their regular courses during the semester. Academic credit and letter grade is earned. |
| Gone Boarding | N/A | 12 | Application Required; there are fees associated with the course | Gone Boarding is a project based class where students collaborate to design, construct, and learn to ride all types of boards including surfboards, snowboards, skateboards/longboards, stand-up paddle boards, wake boards and wake surfboards. Students in Gone Boarding will learn a broad range of hard skills across many different areas including product design, engineering, woodworking, graphic design, business/marketing, communications, and physical skills involved in riding. Equally important, students will learn very sought after soft skills that will set them apart from their peers and set them above the competition when pursuing a career. Gone Boarding students will also participate in a variety of design competitions with various boarding industry companies including, Vans, Gopro, Burton, TREW, and more. Students in Gone Boarding are offered a variety of field trip opportunities aligned with the class curriculum. |


| Visual Arts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Course Title | Course \# | Grade(s) | Prerequisite(s) | Major Topics |
| VA Comp I (Intro to Art) | 50.0211001 | 9-12 | None | This course is the pre-requisite for all other studio art courses. Introduction to Art is an entry-level class that establishes a standard and consistent foundation in the discipline of visual art. Students will be introduced to all aspects of visual art including, but not limited to, art as personal communication, drawing, sculpture, ceramics, design, aesthetics, careers, art criticism and art history. Students develop basic skills that increase critical thinking, problem solving, self-evaluation and the ability to complete long-term projects. |
| Drawing \& Painting I | 50.0313001 | 9-12 | Intro to Art | Drawing \& Painting I will instruct students in fundamental drawing skills and prepare them to make the transition to painting. Approaches include contour, value to model form, gesture, perspective, and color. Students work with drawing media such as pencil, charcoal, conte and oil pastels. Art history, criticism and aesthetics are incorporated with studio production of drawings and paintings. In addition to learning a lifelong skill, drawing courses help increase observation skills, self-discipline, ability to evaluate one's own performance, problem-solving abilities, and ability to complete long-term projects. |


| Drawing \& Painting II | 50.0314001 | 9-12 | Drawing \& Painting I | Drawing \& Painting II develops fundamental painting skills and continues to strengthen composition and drawing skills. This course enhances level-one skills in technique and provides further exploration of drawing media. Drawing skills and critical analysis skills are reinforced for responding to master drawings of different historical styles and periods. This course addresses increasingly complex drawing and painting problems and development of personal style. Art history, criticism, and aesthetics are incorporated with studio production of drawings and paintings. |
| :---: | :---: | :---: | :---: | :---: |
| Graphics I | 50.0721001 | 9-12 | Intro to Art | Graphics I introduces graphic design as seen in posters, advertisements, logos, illustrations, signs, and package or product designs. Covers selected graphic design elements, vocabulary, and the media, tools, equipment, techniques, processes, and styles used for graphics. Investigates the historical development of graphic design and its function in contemporary society. Stresses hand drafting and using computer software as a major design tool. Explores career opportunities. |
| Graphics II | 50.0722001 | 9-12 | Intro to Art, Graphics I | Graphics II enhances level-one skills in graphic design of posters, advertisements, logos, illustrations, signs, and package or product designs. Introduces advanced design problems and how to apply creative ideas using storyboards, layouts, and models. Stresses use of vocabulary, tools, media, equipment, and techniques in planning and producing graphic art products. |
| Graphics III | 50.0723001 | 9-12 | Intro to Art, Graphics I \&2 | Graphics III enhances level-two skills in graphic design. Continues advanced design problems and how to apply creative ideas using storyboards, layouts, and models. Stresses use of vocabulary, tools, media, equipment, and techniques in planning and producing graphic art products. Design the products and then actually make them. |
| Graphics IV | 50.0724001 | 9-12 | Intro to Art, Graphics I, 2, \& 3 | Graphics IV enhances level-three skills in graphic design. Introduces advanced design problems and how to apply creative ideas using storyboards, layouts, and models. Stresses use of vocabulary, tools, media, equipment, and techniques in planning and producing graphic art products. Explore more career options. |
| Digital Design I | 50.0725001 | 9-12 | Intro to Art | Digital Design I teaches manipulated photography and illustration as it applies to sequential art and animation. Topics will include the narrative arc, rules of animation, character design, and anatomy for motion. Students will use a variety of hardware and software tools to create photography, digital media, and animation projects. |
| Digital Design II | 50.0727001 | 9-12 | Digital Design I | Digital Design II enhances level-one skills. Students use a variety of hardware and software tools to create digital media projects. Students will create portfolios that showcase a variety of digital media skills. Projects can include elements of illustration, electronic publishing, application design, two-dimensional animation, video production, special effects, threedimensional animation, photography, interface design, and web design. |


| Ceramics I | 50.0411001 | 9-12 | Intro to Art | Ceramics I introduces the characteristics of clay and design in clay using various techniques of construction and decoration. Emphasizes hand building and introduces other forming techniques, surface decoration, and glaze applications. Covers styles of ceramic works from Western and non-Western cultures. In addition to learning a lifelong skill, ceramic courses help improve observation skills, self-discipline, organization, ability to evaluate one's own performance, problem-solving abilities, and ability to complete long-term projects. |
| :---: | :---: | :---: | :---: | :---: |
| Ceramics II | 50.0412001 | 9-12 | Ceramics I | Ceramics II enhances level-one skills and provides opportunities to apply design techniques in clay through hand building and/or throwing on the potter's wheel. Introduces formulation of basic glazes and kiln firing; stresses evaluation of clay forms through art criticism. |
| Ceramics III | 50.0413001 | 10-12 | Ceramics II | Ceramics III enhances level-two skills and provides opportunities to apply design techniques in clay through hand building and/or wheel throwing techniques while developing personal artistic voice. Presents ceramic/pottery forms as art and craft in historical context. Explores ideas and questions about purposes and functions of ceramic forms, past and present. |
| Ceramics IV | 50.0414001 | 10-12 | Ceramics III | Ceramics IV enhances level-three skills and provides opportunities to apply design techniques in clay through hand building and/or wheel throwing techniques while continuing to develop personal artistic voice. Emphasizes more complex form and surface treatments using tools, glazes, resists, and multiple clay bodies. |
| Sculpture- <br> Not offered the 24-25 school year | 50.0611001 | 9-12 | Introto Art | Sculpture lintroduces the design and production of relief sculpture and sculpture-in-the-round. Emphasizes the historical origins and functions of sculpture in Western and non-Western cultures. Includes additive, subtractive, and modeling methods. Explores traditional and nontraditional materials for sculpted works and the work of both historical and contemporary sculpturat artists. Sculpture courses help improve problem solving skills, self-discipline, organization, ability to ovaluate one's own performance and ability to complete longterm projects. |
| Sculpture-11 <br> Not offered the 24-25 school year | 50.0612001 | 9-12 | Sculpture | Sculpture 11 enhances level-one skills and explores the design and production of relief sculpture and sculpture-in-the-round. Emphasizes the historical origins and functions of sculpture in Western and non-Western cultures. Includes additive, subtractive, and modeling, methods. Explores traditional and nontraditional materials for sculpted works and the work of a variety sculpturalartists. |
| Sculpture-III <br> Not offered the 24-25 school year | 50.0613001 | 10-12 | Sculpture 1 | Sculpture III enhances level-two skills and introduces advanced exploration and mastery of selected, complex techniques, designs, materials, tools, and equipment. Introduces casting, molding, gouging, brazing, soldering, piercing, and mixed media. Stresses personal expression of ereative ideas and depth of exploration in selected techniques. Continues critical study of master sculptures and sculptors. |


| SculptureIV <br> Not offered the 24-25 school year | 50.0614001 |  | 10-12 | Sculpture III | Sculpture IV enhances level-three skills and provides advanced exploration and mastery of selected, complex techniques, designs, materials, tools, and equipment. Further explores casting, molding, gouging, brazing, soldering, piercing, and mixed media. Stresses personal expression of creative ideas and depth of exploration in selected techniques. Continues critical study of master sculptures and sculptors. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AP Drawing Portfolio | 50.0811001 | 50.0811002 | 11-12 | Intro to Art, Drawing \& Painting II, Teacher Recommendation | This is a year-long course for juniors and seniors. The course allows students to pursue college credit while still in high school by submitting a portfolio for evaluation by the College Board. Plans to pursue art beyond high school are not required. However, students should have the desire to excel in visual art and to master long-term goals. Students in these courses have opportunities to build portfolios for college admission and participate regionally and nationally in exhibitions and scholarship competitions. Contact Drew Brown, browndrew@fultonschools.org for more information. |
| AP 2D Portfolio | 50.0813001 | 50.0813002 | 11-12 | Intro to Art, Drawing and Painting II, Graphics I and/or Digital Design, Teacher Recommendation | This is a year-long course for juniors and seniors. The course allows students to pursue college credit while still in high school by submitting a portfolio for evaluation by the College Board. Plans to pursue art beyond high school are not required. However, students should have the desire to excel in visual art and to master long-term goals. Students in these courses have opportunities to build portfolios for college admission and participate regionally and nationally in exhibitions and scholarship competitions. Contact Drew Brown, browndrew@fultonschools.org for more information. |
| AP 3D Portfolio | 50.0814001 | 50.0814002 | 11-12 | Intro to Art, <br> Sculpture II and/or Ceramics II, Teacher Recommendation | This is a year-long course for juniors and seniors. The courses allow students to pursue college credit while still in high school by submitting a portfolio for evaluation by the College Board. Plans to pursue beyond high school is not required. However, students should have the desire to excel in visual art and to master long-term goals. Students in these courses have opportunities to build portfolios for college admission and participate regionally and nationally in exhibitions and scholarship competitions. Contact Lynn Hatcher Hatcherly@fultonschools.org for more information. |

## Milton High School

Main Office: 470-254-7000
General Fax: 470-254-2844
www.MiltonHighSchool.com
Home of the Eagles!


For more information or assistance, please contact:

Richard Spierto, Assistant Principal
spierto@fultonschools.org
Direct Line: 470-254-7123

