KENNESAW MOUNTAIN HIGH SCHOOL



2025-2026
Freshman
Elective Course
Catalog

Kennesaw Mountain High School

1898 Kennesaw Due West Rd Kennesaw, GA 30152 678.594.8190

Kennesaw Mountain High School (cobbk12.org)

SCHOOL COUNSELING DEPARTMENT

Counselor Magnet	Angela LaRoy, Lead Counselor
Counselor A-C	Brittney Phillips
Counselor D-K	
Counselor L-R	
Counselor S-Z	Senoria Cain
Registrar	Heather Placie

A few notes about this course guide:

- Academic classes have been recommended by your teachers after reviewing your grades, test scores and previous classroom performance. It is not the philosophy of the school to place students in classes which the school believes will be discouraging or overwhelming to students. While we do encourage students to challenge themselves with the most rigorous classes they can handle, please be careful if you decide to take a course different than what your teacher recommended.
- Kennesaw Mountain follows a **block schedule**. Students take four (4) classes fall semester and four (4) classes spring semester with classes meeting daily. Most classes meet for one (1) semester only; however, there are some courses that meet both semesters based on course design and implementation. Students can earn a minimum of four (4) credits each semester. Effort is made to balance core classes in student schedules by scheduling students to take English and math classes the same semester and science and social studies classes the same semester. Please note: courses are scheduled based on student registration. It is possible, to fully schedule a student, core classes may not follow this cohort structure.
- As you read the course catalog, please be attentive to the <u>identified pre-requisites</u> (required completed courses) for course enrollment. Based on past student performance, departments have carefully considered the skills and levels of readiness required to be successful in each course. Academic balance is strongly encouraged and recommended for students when selecting core and elective classes.
- **Please ask questions!** Your counselor is the best person to advise you as to what you need to take to meet your graduation requirements.
- Have a great 2025-2026 school year and, as always.......Go Mustangs!!

Grades and Grading Scale

The Cobb County School District has set the following grade scale:

A: 90 - 100

B: 80 - 89

C: 74 - 79

D: 70 - 73

F: 69 and below

Classes meet for one (1) semester that consists of 18 weeks. Final course grades are awarded at the end of each semester.

The grade point average (**GPA**) is based on quality points awarded for each grade earned at the completion of the course.**

A: 4 quality points

B: 3 quality points

C: 2 quality points

D: 1 quality point

F: 0 quality points

**Honors courses receive an extra 0.5 quality point. Advanced Placement (AP) courses are awarded an extra 1.0 quality point. No extra quality points are awarded if a student fails the course.

Examples: A student earns an A (grade of 93) in Honors World Geography. The quality point awarded is 3.5 points. A student earns a B (grade of 88) in AP Human Geography. The quality point awarded is 4 points.

Grade Promotion Requirements

To promote to the 10th grade at the end of the school year, students must earn a minimum of 5 credits. Required credits include passing freshman English, math and science courses.

Graduation Requirements

The Georgia State Board of Education has one common set of high school graduation requirements. Meeting all identified requirements will earn a high school diploma. To meet the credit requirement, students must complete (earn) a minimum of 23 credits as identified below. Students are encouraged to complete a Pathway in CTAE, Fine Arts or World Languages during high school.

	Required	
Subject	Credits	Graduation Requirements
English	4	Must include 9th Literature/Comp and American Literature
	4	Must include Algebra, Geometry and Advanced Algebra or their
Math		equivalencies
		Must include Biology, an Earth Science course, a Physical Science
Science	4	course and 1 additional science course
	3	Must include World History, United States History, Government and
Social Studies		Economics
Health and PE	1	.5 credit of Health and .5 credit of Personal Fitness
Required Electives	3	Courses from CTAE, Fine Arts and/or World Languages
Additional Electives	4	
Total	23	Minimum required credits

Pathway Opportunities and Completion

Beginning with the Class of 2017, each student is encouraged to complete either an Advanced Academics, CTAE, Fine Arts, or World Languages pathway.

<u>Advanced Academics</u>: An Advanced Academic Pathway may be followed in any of the following content areas: English, math, science or social studies. Students complete an Advanced Academic Pathway when they have completed the required courses for graduation and one of the courses completed is either Advanced Placement (AP) or Dual Enrollment (DE). Additionally, students must earn credits in two (2) sequential courses in one world language.

<u>CTAE</u>: Students complete a series of three (3) or four (4) specific courses in a CTAE-approved pathway. Complete pathways are offered in the following areas: Architectural Drawing and Design, Carpentry, Business Accounting, Broadcast/Video Production, Graphic Design, Information Support and Services, Web and Digital Design, Computer Science, Engineering Drafting and Design, Culinary Arts, and Sports and Entertainment Marketing.

Fine Arts: Students complete three (3) courses in either Band, Chorus, Orchestra, Visual Arts, or Journalism/Yearbook.

World Language: The World Language Pathway is completed when students complete three (3) courses in the same world language.

Interested in Registering for a P.E. Class and/or You are an Athlete?

During elective registration students will have the opportunity to select eight (8) courses for elective registration. Students interested in registering for P.E. activity classes, including students who plan to play a high school sport, can request only two (2) P.E. classes as part of their total elective course selection. A student cannot be registered for two (2) P.E. classes in the same semester.

CTAE Electives

	Course		
Course Name/ Description	Number	Cred it	Prerequisite
Intro to Business & Technology Introduction to Business & Technology is the foundational course for Advanced Accounting, Business Accounting, and Financial Services pathways. The course is designed for high school students as a gateway to the career pathways above and provides an overview of business and technology skills required for today's business environment. Knowledge of business principles, the impact of financial decisions, and technology proficiencies demanded by business combine to establish the elements of this course. Emphasis is placed on developing proficient fundamental computer skills required for all career pathways. Students will learn essentials for working in a business environment, managing a business, and owning a business.	07.4413099	1.0	N/A
Financial Literacy Step into this course specifically designed for high school students to understand the importance of the financial world, including planning and managing money wisely. Areas of study taught through application in personal finance include sources of income, budgeting, banking, consumer credit, credit laws and rights, personal bankruptcy, insurance, spending, taxes, investment strategies, savings accounts, mutual funds and the stock market, buying a vehicle, and living independently. Based on the hands-on skills and knowledge applied in this course, students will develop financial goals, and create realistic and measurable objectives to be MONEY SMART! Through project-based learning activities and tasks, students will apply mathematical concepts in realistic scenarios and will actively engage by applying the mathematics necessary to make informed decisions related to personal finance. Financial Literacy places great emphasis on problem solving, reasoning, representing, connecting, and communicating financial data.	07.4260099	1.0	Introduction to Business & Technology
Marketing Principles Marketing Principles is the foundational course for the Marketing and Management, Fashion Merchandising and Buying, and Marketing Communications and Promotion Pathways. Marketing Principles 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. Instructional projects with real businesses, work-based learning activities including School-Based Enterprises, and DECA application experiences should be incorporated in this course.	08.4740099	1.0	N/A

Intro to Sports & Entartoinment Marketing	08.4780099	1.0	Marketing Principles
Intro to Sports & Entertainment Marketing This course introduces the student to the major segments of the	U0.4/0UUYY	1.0	marketing i inicipies
Sports and Entertainment Industry and the social and economic			
impact the industry has on the local, state, national, and global			
economies. The products and services offered to consumers and			
the impact of marketing on these products and services are			
examined. Units include: Business Fundamentals, Product Mix,			
Product Knowledge, Product/Service Management, Business			
Regulations, Interpersonal Skill, Selling, Marketing Information			
Management, Economics, Distribution, Pricing, Advertising,			
Publicity/Public Relations, Sales Promotion, Business Risks, and			
Organization.			
	11 4460000	1.0	NT/A
Introduction to Software Technology	11.4460099	1.0	N/A
This course is the foundational course for many Georgia IT			
pathways. It is designed for high school students to understand,			
communicate, and adapt to a digital world as it impacts their			
personal life, society, and the business world.	11.4=10000		
Computer Science Principles	11.4710099	1.0	Introduction to Software Technology Y
Computer Science (CS) Principles is an intellectually rich and			Software reenhology 1
engaging course that is focused on building a solid understanding			
and foundation in computer science. This course emphasizes the			
content, practices, thinking and skills central to the discipline of			
computer science. Through both its content and pedagogy, this			
course aims to appeal to a broad audience. The focus of this			
course will fall into these computational thinking practices:			
connecting computing, developing computational artifacts,			
abstracting, analyzing problems and artifacts, communicating,			
and collaborating.			
Digital Design	11.4510099	1.0	Introduction to
Using web design as the platform for product design and			Software Technology
presentation, students will create and learn digital media			
applications using elements of text, graphics, animation, sound,			
video and digital imaging for various format. The digital media			
and interactive media projects developed and published			
showcase the student skills and ability. Emphasis will be placed			
on effective use of tools for interactive multimedia production			
including storyboarding, visual development, project			
management, digital citizenship, and web processes. Students			
will create and design web sites that incorporate digital media			
elements to enhance content of web site.			
Intro to Culinary Arts	20.5310099	1.0	N/A
Introduction to Culinary Arts is the foundational course			
designed to introduce students to fundamental food preparation			
terms, concepts, and methods in Culinary Arts where laboratory			
practice will parallel class work. Fundamental techniques,			
skills, and terminology are covered and mastered with an			
emphasis on basic kitchen and dining room safety, sanitation,			
equipment maintenance and operation procedures.			

Culinaw, Auta I	20 5221000	1.0	Introduction to
Culinary Arts I	20.5321099	1.0	Introduction to
As the second course in the Culinary Arts Career Pathway,			Culinary Arts
Culinary Arts I is designed to create a complete foundation and			
understanding of Culinary Arts leading to postsecondary education or a food-service career. This fundamentals course			
begins to involve in-depth knowledge and hands-on skill			
mastery of culinary arts.			
Occupational Safety and Fundamentals (IFOS)	46.5450099	1.0	N/A
This course is designed as the foundational course in the			
Carpentry, Plumbing, Electrical, Masonry, Machining, Welding,			
Sheet Metal, Heating, Ventilation, Air Conditioning and			
Refrigeration, and HVACR Electrical pathways to prepare			
students for pursuit of any career in construction.			
Introduction to Construction	46.5460099	1.0	IFOS
This course offers an opportunity for students to build on their			
knowledge and skills developed in Occupational Safety. It			
introduces them to four construction craft areas and is also the			
second course towards gaining a Level One Industry			
Certification in one of the craft areas. The goal of this course is			
to introduce students to the history and traditions of the			
carpentry, masonry, plumbing, and electrical craft trades.			
Students will explore how the various crafts have influenced			
and been influenced by history. The student will also learn and			
apply knowledge of the care and safe use of hand and power			
tools as related to each trade. In addition, students will be			
introduced to, and develop skills to differentiate between			
blueprints, as is related to each individual craft area.			
Introduction to Drafting & Design	48.5410099	1.0	N/A
Introduction to Drafting and Design is the foundational course for			
the Architectural Drafting and Design pathway. Emphasis is			
placed on safety, geometric construction, fundamentals of			
computer- aided drafting, and multi-view drawings. Students			
learn drafting techniques through the study of geometric			
construction at which time they are introduced to computer-aided			
drafting and design. The standards are aligned with the national			
standards of the American Design Drafting Association (ADDA).			
Survey of Engineering Drawing	48.5420099	1.0	Intro to Engineering &
Survey of Engineering Drawing is the second course in the		1.0	Drawing
Engineering Drafting and Design Career Pathway. The course is			
designed to build student skills and knowledge in the field of			
engineering graphics/technical drafting. The course focus			
includes employability skills, career opportunities, applied			
math, working drawings that include sectional, auxiliary, detail			
and pictorial views, and pattern developments. In addition,			
elements in applied mathematics are integrated throughout the			
course.			
Architectural Drawing I	48.5450099	1.0	Introduction to Drafting &
Architectural Drawing and Design I is the second course in the	TU.JTJUU77	1.0	Design
			Design
Architectural Drawing and Design pathway and introduces			
students to the basic terminology, concepts, and principles of			
architectural design. Emphasis is placed on house designs, floor			
plans, roof designs, elevations (interior and exterior), schedules,			
and foundations.			

Introduction to Graphics & Design	48.5610099	1.0	N/A
This course is designed as the foundational course for both the	10.2010055	1.0	1 1/1 1
Graphics Production and Graphics Design pathways. The			
Graphics and Design course provides students with the			
processes involved in the technologies of printing, publishing,			
packaging, electronic imaging, and their allied industries. In			
addition, the Graphics and Design course offers a range of			
cognitive skills, aesthetics, and crafts that includes typography,			
visual arts, and page layout.			
Graphic Design & Production	48.5620099	1.0	Introduction to Graphics &
As the second course in the Graphics Communication and			Design
Graphics Design Pathways, this course builds on knowledge			_
and skills learned in the Introduction to Graphics and Design			
course and focuses on procedures commonly used in the			
graphic communication and design industries.			
Students will gain more experience in creative problem solving			
and the practical implementation of those solutions across			
multiple areas of graphic design and graphic communications.			
Audio & Video Tech & Film I	10.5181099	1.0	N/A
This course will serve as the foundational course in the Audio &	10.5161033	1.0	IV/A
Video Technology & Film pathway. The course prepares			
students for employment or entry into a postsecondary			
education program in the audio and video technology career			
field. Topics covered may 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.			
Audio & Video Tech & Film II	10.5191099	1.0	Audio Video Tech &
This one credit course is the second in a series to prepare for a			Film I
career in Broadcast/Video production and/or to transfer to a			
postsecondary program for further study. Topics include:			
Planning, Writing, Directing and Editing a Production; Field			
Equipment Functions; Operational Set-Up and Maintenance;			
Advanced Editing Operations; Studio Productions; Performance;			
Audio/Video Control Systems; Production Graphics; Career			
Opportunities; and Professional Ethics.			
NJROTC	Yearlong	1.0	N/A
The purpose of this course is to help students understand the	Course		
missions, goals, and opportunities available as members of the			
NJROTC program. This course will also introduce students to	28.0230099		
the basic principles of leadership, which combined with the			
many opportunities for practical experience in the NJROTC			
program will prepare them for leadership roles in school and			
upon graduation. Students will gain an understanding of our			
nation, our values, traditions, heritage, respect for our laws, as			
well as becoming involved, responsible citizens. Course level to			
be determined by instructor.			

Fine Arts			
Course Name/ Description	Course Number	Credi	Prerequisite
<u>Band</u>	53.0361099	1.0	N/A
are band performance classes that focus on the	YEAR LONG		
fundamentals of tone, production, music reading and	COURSE		
performance.			
Level to be determined by director)			
<u>Chorus</u>	54.0211099	1.0	N/A
provides performers opportunities to increase	YEARLONG		
performance skills and knowledge in choral singing.	COURSE		
Covers performance and production, analysis and			
heoretical studies, historical and cultural			
contributions and influences, creative aspects of			
nusic, and appreciation of music. (Level to be			
letermined by director) Orchestra	53.0561099	1.0	N/A
orovides opportunities for advanced-level	YEARLONG	1.0	IVA
performers to increase performance skills and	COURSE		
precision on orchestral stringed instruments.	COURSE		
Level to be determined by director)			
AP Music Theory	53.0230095	1.0	N/A
This course is designed to teach the analytical	33.0230073	1.0	17/1
aspects of music. Musical form and analysis,			
compositional techniques, harmony, part writing,			
sight-reading, and ear training concepts will be the			
focus of the curriculum discussed. This course will			
be offered to music students as well as those not			
currently enrolled in a music class but have a			
packground in music.			
Theatre Arts/Fundamentals of Theatre I	52.0210099	1.0	N/A
This course serves as prerequisite for other			
heatre/drama courses. Develops and applies			
performance skills through basic vocal, physical and			
emotional exercises; includes improvisation and			
scene study and related technical art forms.			
Theatre Arts/Fundamentals of Theatre II	52.0220099	1.0	Theatre Fund 1
This course enhances level one skills.			
<u> Fechnical Theatre</u>	52.0410099	1.0	N/A
Theatre Arts/Technical Theatre I introduces			
echnical considerations of play production; covers			
properties, lighting and settings, program, box			
office, marketing, management, make-up and			
costumes.			
Advanced Technical Theatre	52.0420099	1.0	Tech Theatre I
Theatre Arts/Technical Theatre II enhances level-one			
kills and introduces aspects of drafting, creation of			
ighting, sound, properties, costumes and make-up			
design. Offers opportunities to apply skills in these			
areas.			

Visual Arts: Comprehensive Visual Arts: Comprehensive introduces art history, criticism, aesthetics & studio production. It emphasizes the ability to understand & use the elements of art & principles of design through a variety of media processes and visual resources. *This is the prerequisite course for all other studio art classes.	50.0211099	1.0	N/A
Ceramics I Ceramics/Pottery I introduces the characteristics of clay and design using various techniques of construction and surface treatments. Studio processes are emphasized and students are involved in firing and presenting their clay work.	50.0411099	1.0	VA Comp Art
Drawing & Painting I Drawing & Painting I introduces drawing and painting techniques and a variety of drawing and painting media. Emphasizes development of drawing and painting skills and utilizes problem solving skills to achieve desired results.	50.0313099	1.0	VA Comp Art

Physical Education				
Course Name/ Description	Course		Prerequisite	
,	Number	Credit		
<u>Health</u>	17.0110099	0.5	N/A	
This course provides a direct and factual approach to				
health education that is practical, personal, and				
positive. Health topics include safety, drug education,				
nutrition, personal health, growth and development				
building self-esteem and relationship skills. By				
acquiring the knowledge, attitudes, and skills				
necessary to a healthful life, students learn to take				
responsibilities for their own health. <i>This course is</i>				
required for graduation.	26.0510000	0.5	NT/A	
Personal Fitness Personal Fitness (RPF) is designed to help students	36.0510098	0.5	N/A	
Personal Fitness (BPE) is designed to help students understand why exercise and fitness are important in				
developing a healthy and active lifestyle. The course				
will emphasize successful strategies for maintaining				
good cardiovascular endurance, flexibility, muscular				
strength, muscular endurance and body composition.				
It will follow a conceptual approach dealing with				
the following topics: the nature of fitness, assessing				
individual fitness, developing and maintaining a				
life-long fitness program, and developing an				
appreciation for efficient movement by viewing it as both an art and a science. <i>This course is required</i>				
for graduation.				
General PE	36.0110099	1.0	N/A	
Focuses on any combination or variety of team	30.0110077	1.0	IV/A	
sports, lifetime sports, track and field events,				
aquatics/water sports, outdoor education				
experiences, rhythmic/dance, recreational games,				
gymnastics, and self-defense. Provides basic				
methods to attain a healthy and active lifestyle.				
Team Sports	36.0210099	1.0	N/A	
Introductory Team Sports is designed to introduce				
students to three different team sports, with no one				
sport less than 4 weeks or longer than 8 weeks.				
Those from which the selection is made include the				
following: basketball, gym hockey, soccer, speedball,				
flag football, ultimate Frisbee, team handball,				
softball, and volleyball. Others may be substituted depending upon facilities and equipment. This course				
will offer students the opportunity to learn the				
history, rules and regulations, etiquette, strategy and				
judgment, and the basic motor skills of each selected				
activity.				
Advanced Recreational Games	36.0470099	1.0	N/A	
Advanced Recreational Games provides further				
development of skills and exploration into technical				
aspects of recreational games.			12	

Weight Training Weight Training Weight Training is designed to introduce students to a weight-training program that will promote over-all body fitness. The student will be exposed to different types of weight equipment and methods of training with weights. The student will also gain knowledge of the different types of	36.0540099	1.0	N/A
exercises, correct techniques of executing the various exercises, proper breathing, and the safety factors			
involved in spotting. Adv Weight Training (Athletes Only) Advanced Weight Training increases strength and cardiovascular fitness through an individualized weight training program. Emphasizes selfmanagement and adherence strategies.	36.0640099	1.0	Athletes Only
Body Sculpting (Females Only) Body Sculpting is designed to redefine the shape of the body through specific exercises in order to attain desired body image through weight training, conditioning exercises and proper nutrition. This course offers students the knowledge and skills necessary to reach their physical goal and improve their appearance and self-concept without relying on the illegal use of steroids and other body building supplements and without engaging in risky behaviors such as fad diets, pills, etc.	36.0560099	1.0	Females Only
Physical Conditioning Physical Conditioning provides opportunities for students to participate in a variety of activities to enhance flexibility, muscular strength and endurance, cardiovascular endurance and body composition. Includes fitness concepts for the development of healthy lifetime habits and assessment of personal fitness levels.	36.0520099	1.0	N/A

Course Name/ Description	Course Number	Credit	Prerequisite
French I French I is an introduction to the language and	60.0110011	1.0	N/A
culture of France and other French-speaking			
countries. The course will enable the student to			
attain a beginner's level of proficiency in listening,			
speaking, reading, and writing, with an emphasis on			
oral proficiency.			
French II	60.0120011	1.0	French I
French II is designed to further develop listening, speaking, reading and writing with an emphasis on			
oral proficiency. The student will acquire a basic			
command of key vocabulary and grammatical			
structures necessary for limited personal			
communication as well as an appreciation of			
diversity in the French-speaking world.			
French III	60.0130003	1.0	French I
French III Honors is designed to further develop the			and French II
student's communication skills and cultural			Tichen ii
appreciation of the French-speaking world. The student will be able to participate in a variety of oral			
and written activities.			
Spanish I	60.0710011	1.0	N/A
Spanish I is an introduction to the language and			
culture of Spain and other Spanish-speaking countries.			
The course will enable the student to attain a			
beginner's level of proficiency in listening, speaking,			
reading, and writing, with an emphasis on oral			
proficiency. Spanish II	60.0720011	1.0	Cnonich I
Spanish II is designed to further develop listening,	00.0720011	1.0	Spanish I
speaking, reading and writing with an emphasis on			
oral proficiency. The student will acquire a basic			
command of key vocabulary and grammatical			
structures necessary for limited personal			
communication as well as an appreciation of			
diversity in the Spanish-speaking world.		1.0	
Honors Spanish II	60.0720003	1.0	Final grade 93% or higher in
Honors Spanish II is designed to further develop			Spanish I
istening, speaking, reading, and writing skills with an emphasis on increasing the level of proficiency at a			
faster pace. Students will acquire a basic command of			
key vocabulary and more complex grammar structures			
necessary for personal communication. Students will			
also acquire knowledge and appreciation of the culture			
across the Spanish-Speaking world.			

Spanish III Spanish III Honors is designed to further develop the student's communication skills and cultural appreciation of the Spanish-speaking world. The student will be able to participate in a variety of oral and written activities.	60.0730003	1.0	Spanish I and Spanish II
Spanish Native Speakers Spanish for Native Spanish Speakers, Level 1 is designed for the Spanish Heritage Speaker and will focus on advanced skills in reading, writing, listening, and speaking. Essay development and novel reading are integral to this course.	60.0790099	1.0	Native Speaker
American Sign Language I American Sign Language I is an introduction to the language and culture of the Deaf Community. The course will enable the student to attain a beginner's level of proficiency in communication with the Deaf and Hearing Impaired.	64.0310011	1.0	N/A
American Sign Language II American Sign Language II is designed to further develop communication with the Deaf and Hearing Impaired well as an appreciation of diversity in the Deaf and Hard of Hearing community.	64.0320011	1.0	ASL I