

10th Grade Course Sheet

STUDENT NAME: _____

REQUIRED CLASSES
English 10
World History II
Math
Science
Health & PE 10
World Language (Adv Diploma)

* = travel class at KRHS
 ** = travel class to LHS
 AP = Advanced Placement
 DE = Dual Enrollment

For more info and course descriptions,
[visit the FCPS1 Program of Studies](#)

For more information on core & elective courses,
[Core & Elective Courses](#)

Students may apply for the below Academy Programs by filling out the application by **April 11**:
[Cyber Security Academy: Liberty High School](#)
[Environmental Studies Academy: Fauquier HS](#)
[iStem Academy: Kettle Run High School](#)

Alternatives
1
2

ENGLISH
English 10
English 10 Environment in Literature
English 10 Honors

ENGLISH ELECTIVES
AP Seminar
Creative Writing I
Creative Writing II
Film Study
Journalism I
Journalism II
Journalism III
Journalism IV
Mythology
Photojournalism I
Photojournalism II
Photojournalism III
Photojournalism IV
Public Speaking

MUSIC
Caribbean Steel Pans Band
Chamber Orchestra (audition/teacher rec)
Concert Band
Guitar Ensemble
Mixed Choir (audition/teacher rec)
Music Theory I
String Orchestra (prev exp. or teacher rec)
Symphonic Band
Symphonic Choir
Wind Ensemble (audition/teacher rec)

CAREER & TECHNICAL EDUCATION
Auto Body Technology I
Auto Body Technology II (2 credits)
Auto Body Technology III Part I (2 credits)

MATH
Advanced Algebra II
Advanced Math
Algebra I
Algebra I Part I
Algebra I Part II
Algebra II
Algebra, Functions, & Data Analysis
Computer Mathematics
Computer Science Principles AP
Discrete Mathematics
Essential Concepts of Alg & Geom (2 credits)
Geometry
Geometry Honors
Geometry Part I
Geometry Part II
Pre-Calculus AP
Probability & Statistics
Statistics AP/DE

BUSINESS & MARKETING
Adv Computer Information Systems
Business Law
Computer Information Systems
Digital Applications/Keyboarding
Entrepreneurship
Fashion Marketing
Marketing
Sports & Entertainment Marketing
Travel & Tourism Marketing

WORLD LANGUAGE
American Sign Language I (online)
American Sign Language II DE (online)
American Sign Language III DE (online)

SCIENCE
Biology
Biology Honors
Chemistry
Earth Science
Earth Science Honors
Ecology (Biology II)
Geology (Earth Science II)
Oceanography (Earth Science II)
Physics
Physics I - Algebra Based AP
Physics II- Algebra Based AP

HISTORY & SOCIAL SCIENCE
Economics Honors
World History II
World History II Honors AP/DE

SOCIAL STUDIES ELECTIVES
African American History
Human Geography AP
Intro to Psychology

ART
Art I
Art II
Art III (2-Dimensional Design)
Art III (3-Dimensional Design)
Art IV
Functional Art I (Materials Fee)
Functional Art II (Materials Fee)

STEM
Architectural Drawing & Design
Comp. Animation & 3D Modeling
Engineering Drawing & Design

HEALTH & MEDICAL SERVICES
Intro to Health & Medical Sciences

HEALTH & PHYSICAL EDUCATION
Health & Physical Education 10/Driver's Ed
Sports Medicine I (application)
Sports Medicine II
Unifed PE (application)

Auto Body Technology III Part II (2 credits)
Automotive Tech I
Automotive Tech II (2 credits)
Automotive Tech III Part I (2 credits)
Automotive Tech III Part II (2 credits)
Carpentry I
Carpentry II (2 credits)
Child Development
Cosmetology I
Culinary Arts I
Culinary Arts II (2 credits)
Electricity I
Electricity II (2 credits)
Automotive Servicing Online
Graphic Design I
Graphic Design II
Graphic Design III
Nutrition & Wellness

AGRICULTURE
Agricultural Business Fundamentals
Agricultural Machinery I
Agricultural Machinery II
Floral Design I
Floral Design II
Greenhouse Plant Production & Management
Horticulture Sciences
Introduction to Animals Systems
Introduction to Natural Resources
Landscaping
Small Animal Care

Arabic I
Arabic II
Arabic III
Arabic IV
French I
French II
French III
French IV DE
Advanced French Lit. & Culture
German I
German II
German III
German IV
Latin I
Latin II
Latin III
Latin IV DE
Spanish for Fluent Speakers I
Spanish for Fluent Speakers II
Spanish I
Spanish II
Spanish III
Spanish IV DE
Turkish I
Turkish II
Turkish III

Principles of Technology I
Principles of Technology II
Technology Drawing & Design

THEATRE
Technical Theatre
Theatre I: Introduction
Theatre II

ACADEMIC SUPPORT
Individualized Reading I
Individualized Reading II

MILITARY SCIENCE
Military Science I**
Military Science II**
Military Science III**
Military Science IV**

ADDITIONAL COURSES
Student Run Help Desk
Teachers for Tomorrow I
Teachers for Tomorrow II