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SIGNAL MOUNTAIN MIDDLE/HIGH
12TH GRADE Course Selections 2018-2019

Directions: Students: you **must** have a teacher recommendation for Math, English, and Science classes. If you do not turn in a copy with teacher recommendations, your school counselor may be required to make selections based on your previous classes, grades, and available classes.

Student's Name _____
Student's phone & email _____
Parent Name _____
Parent's phone & email _____

We will make every effort to provide students' first choice, however, there is no guarantee we will be able to do so. Choices may be limited if classes are full or if they conflict. Counselor cannot accommodate requests for specific teachers.

Students pursing a **full IB Diploma**: please complete the IB block on the back of this page. All other students: **please choose one from the English, Math, Science, Social Studies blocks and three additional classes.** Classes in **BOLD** are required for graduation.

** Dual Enrollment Class Requirements

** All DE classes are semester long classes and must be paired with another semester class.
** Students are responsible for college tuition **each semester** a DE class is taken.
** To take DE Math, the student must have taken Alg. 2 and scored at least a 22 on the Math section of the ACT.
** To take DE US History or Psychology the student must have scored at least a 19 on the Reading section and 18 on the English section of the ACT.
** To be eligible to take a DE class: students must returned a signed contract and have taken the ACT prior to school starting in August, meeting all eligibility requirements.

ENGLISH REQUIRED EACH YEAR

_____ **English 12**
_____ DE English
_____ IB English IV SL/HL

***Requires teacher recommendation

SOCIAL STUDIES REQUIRED EACH YEAR

_____ **U.S. History**
_____ **World History and Geography**
_____ **US Government &_____ Economics**
_____ IB History of the Americas II HL

SCIENCE REQUIRED EACH YEAR

_____ **Biology**
_____ Biology 2
_____ **Chemistry**
_____ Honors Chemistry 1
_____ Ecology
_____ Honors Physics
_____ Honors Anatomy & Physiology
_____ IB Biology III SL/HL
_____ IB Chemistry III SL/HL
_____ IB Physics III SL/ HL

***Requires teacher recommendation

MATH REQUIRED EACH YEAR
(Prerequisite class)

_____ **Algebra 2**
_____ Honors Algebra 2
_____ Statistics ***(Alg. 2)***
_____ Honors Pre-Calculus ***(Alg. 2)***
_____ Sails/Bridge Math
_____ ** DE Math ***(Alg. 2)*** (circle two)

Algebra Statistics Pre-Cal 1
Pre-Cal 2 Calculus

_____ IB Math Studies II SL
_____ IB Math II SL **(Alg. 2)**
_____ IB Math II HL **(Pre-Cal content)**

***Requires teacher recommendation

LANGUAGE
(2 credits minimum of the same language required)

_____ Spanish 2
_____ Spanish 3 _____ Honors Spanish 3
_____ IB Spanish V SL/HL
_____ French 3 _____ Honors French 3
_____ IB French V SL/HL
_____ German 2
_____ German 3
_____ IB German V SL/HL

Electives

You must have .5 credit of PE to graduate unless you have Band or full DP classes.

_____ **PE** (.5 credit)
_____ **Weight Training** (.5 credit)
_____ **Lifetime Fitness** (.5 credit)
_____ **Team Sports** (.5 credit)
_____ **Personal Finance** (.5 credit)
_____ Accounting
_____ Bible History
_____ Creative Writing (.5 credit)
_____ ** DE Psychology (1 semester)
_____ IGNITE Service Learning
_____ Information Technology Foundations
_____ Journalism/ Broadcast Media (.5 credit)
_____ Modern History through Film (.5 credit)
_____ Modern History through Music (.5 credit)
_____ Office Aide (by approval Dr. Dagnan)
_____ Sociology
_____ Web Site Development
_____ Work based learning
_____ Yearbook (by approval Ms. Manning)
_____ IB Computer Science II SL/HL

FINE ARTS

(Must take SEQUENTIALLY)

_____ Visual Art 1
_____ Visual Art 2
_____ Visual Art 3 & 4
_____ IB Visual Art II SL/HL
_____ Theater 1
_____ Theater 2 & 3
_____ IB Theater Arts II SL
_____ Concert Choir
_____ Concert Band
_____ Instrumental Strings
_____ IB Music II SL/HL (.5 credit)
_____ IB Film II SL/HL

Student pursuing a full IB Diploma (all IB courses in 11th & 12th).

IB courses are 2-years long courses and students must complete all required assessments.

_X_ IB English
_X_ IB History of Americas
_X_ IB Theory of Knowledge

IB Mathematics
Select one:
____ IB Math HL (must have had pre-calculus content)
____ IB Math SL (must have Algebra 2)
____ IB Math Studies (must have had Geometry)

IB Science
Select one:
____ IB Physics
____ IB Chemistry
____ IB Biology

IB Language Acquisition
Select One:
____ IB French
____ IB German
____ IB Spanish

IB Arts/Electives
Select one:
____ IB Visual Art
____ IB Film
____ IB Theatre
____ IB Computer Science
____ Concert Choir & IB Music
____ Concert Band & IB Music
____ Instrumental Strings & IB Music

You must register for **7 credits total. If you choose a .5 credit class (or one semester), you must pair it with another .5 credit class. You need to list 2 alternative classes in the event one of your choices does not make.

Alternative 1 _____
Alternative 2 _____

** You will have a Naviance training at the beginning of your senior year with a final transcript check.

** If you plan to graduate early (December 2018) you will need to attend a meeting with Dr. Dagnan in April.

Dr. Sherry Dagnan
11th & 12th Grade School Counselor
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