Welcome Parents!

We will begin at 9 AM





2022년 1월 27일 오전 9:J0

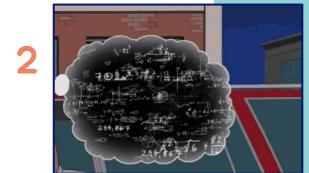
Esther Bae, Counselor - Platinum (7th) & Obsidian (8th)

Helen Seo, Parent Liaison

Young Hong, Director of Student Services

Which picture best represents your feelings around academic advising?

gifaknet





오늘의 의제 Today's Agenda

- * 마음 열기 Ice Breaker
- * 질문과 대답 Q & A
- ※ 고등학교 졸업장 유형 HS Diploma Types
- ※ 수학과목 수강 순서 Math Course Sequence。
- * 진학 과정 Transitions
 - * 7th -> 8th Grade
 - * 8th -> 9th Grade



Standard Diploma

	Subject Area	Standard Credits	Verified Credits	-
	English	4	2	
	Mathematics	3	1	
d	Laboratory Science	3	1	
	History and Social Sciences	4	1	
	Health and Physical Education	2		
	World Language, Fine Arts and Technical Ed	2		
	Economics & Personal Finance	1		
	Electives *Should include at least 2 consecutive electives	3		
	AP, HN or IB Course or Career and Technical Education Credential			
	First Aid/CPR/AED Training			
	Total Credits	22	5	

Advanced Diploma

	Subject Area	Standard Credits	Verified Credits
	English	4	2
	Mathematics	4	1
4	Laboratory Science	4	1
	History and Social Sciences	4	1
	Health and Physical Education	2	
	Fine Arts or Career and Technical Ed	1	
	World Language	3 or 2+2	
	Economics & Personal Finance	1	
	Electives	3	
	AP, HN or IB Course or Career and Technical Education Credential		
	First Aid/CPR/AED Training		
	Total Credits	26	5

MATHEMATICS ACADEMIC SEQUENCE OF COURSES K-12 -- AP PYRAMIDS

ELEMENTARY SCHOOL	MIDDLE SCHOOL		HIGH SCHOOL			
Grades K -6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
urriculum defined by: • Program of Studies (POS) of Fairfax County Public	Algebra 1 Honors ¹	Geometry Honors	Algebra 2 Honors	Precalculus Honors ²	AP Calculus BC	Multivariable Calculus ³
Schools Standards of Learning (SOL) of Commonwealth of Virginia Content includes: Numerical Relationships Operations Measurement Geometry Data Analysis, Statistics and Probability Patterns, Functions, and Algebra	Mathematics 7 Honors or Mathematics 7	Algebra 1 Honors or Algebra 1	Geometry or Geometry Honors	Algebra 2 or Algebra 2 Honors	Precalculus ² or Precalculus Honors ²	AP Calculus AB or AP Calculus BC ⁴
	Mathematics 7	Prealgebra	Algebra 1	Geometry	AFDA ⁵ or Algebra 2	Algebra 2 or Precalculus or Mathematics Elective 6

- 1. Students enrolling in Algebra 1 Honors in 7th grade must meet placement criteria.
- 2. Precalculus and Precalculus Honors include Trigonometry.
- 3. Multivariable Calculus is a one semester course followed by Matrix Algebra.
- 4. The prerequisite for AP Calculus BC is Precalculus Honors.
- 5. AFDA is Algebra, Functions, and Data Analysis and is a bridge course to Algebra 2 for students needing additional support in mathematics.
- Mathematics Electives vary by school and include: Trigonometry (semester), Probability and Statistics (semester or year), Discrete Math (semester or year), AP Statistics, Computer Science, AP Computer Science A, AP Computer Science Principles.

Common Questions

- Which math course should my child take? 자녀에게 맞는 수학과목
 - -basic math skills 기초수학지식
 - -class performance 학업 성취도
 - -Passion for math/science 수학, 과학에대한 열정
 - -work habit 과제 준비 습관
 - -HN VS. Regular
 - -Teacher recommendation 선생님 추천
- Will summer online course be helpful? What does that mean for HS math courses? 여름방학 온라인 코스가 도움이 되는지? 고등학교 수학과 상관 관계는?

SOL?

ABC

7학년에서 8학년으로 학업 조언 과정 Academic Advising Process



RRMS 7학년에서 8학년으로 - 학업 조언 과정 Academic Advising Process:

- 수강신청 설명 Registration Lesson Wednesday 2/9 Rock Time
- Q&A During Science Class: 2/11-2/12
 - Please look through courses together with your child and have them ask the counselors any questions
- 학업 조언 과정 Academic Advising Process: 2/14-25
 - Counselors will meet with students 1-on-1 through Science to discuss teacher recommendations, electives and plans for 8th grade.
- 선생님 추천 Teacher Feedback
 - If you are not sure whether or not your child should take an honors class, please contact the teacher
- 고등학교 과정 HS credit courses Math and World Languages
 - o 성적 삭제 옵션 Option to Expunge HS credit courses taken in MS (Spanish 1, Latin 1, French 1, Algebra 1, Geometry, Algebra 2)



Electives Information

- ※ 별도 응모하는 선택과목 ElectiveCourses That Require Applications
 - Yearbook
 - Leadership Development
- **※ New Electives**
 - Foundations of Yoga for Wellness (Semester)
 - Musical Theater Appreciation

- ઋ 기초 확립 과목 Academic Support Courses
 - Math: Power Math (Semester)
 - Literacy:
 - LAP (Literacy Access through Participation) Yearlong
 - Action Literacy (Semester)
 - Responsive Writing (Semester)
 - Strategies for Success (Semester)

RRMS 학기중 제공하는 온라인 과목

RRMS Yearlong Online Courses 학기중:

Algebra 2 Honors, PreCal Honors, Korean 1 & 2 and Chinese 1 & 2

*Partial Synchronous Lessons

ABC

8학년에서 9학년으로 학업 조언 과정 Academic Advising Process

8학년에서 9학년으로 학업 조언 과정 Academic Advising Process

- 1/11 Tuesday, Rock Time -Virtual HS Visits 화상으로 고등학교 방문
- 1/25-2/4: One-on-One Advising through Science Classes 과학시간에 일대일 만남으로 조언
- HS Curriculum Nights-
 - Chantilly HS January 12 Details (click)
 - Westfield HS January 11 Details (click)
 - Centerville HS January 26 Details (click)



8학년에서 9학년으로

- MS honors vs. HS honors 중학교와 고등학교 Honors 차이
- HS Transcript and Weighted GPA 고등학교 성적과 가중된 GPA

Honors +0.5

AP, IB +1.0

● Intervention Courses 학습 기초 돕는 과목들



Additional HS Resources

Chantilly HS

- 9th Grade Course
 Catalog 과목 상세 설명
- Academic Advising Page
 학업조언 고교 웹페이지
- Course Selection Sheet
 9학년 과목선정 용지

Centreville HS

- 9th Grade
 Course Catalog
- Academic Advising Page
- Course SelectionSheet

Westfield HS

- 9th Grade
 Course Catalog
- AcademicAdvising Page
- Course SelectionSheet



Summer Online Campus 여름방학 온라인 제공 과목

Summer Learning Webpage - Registration begins 1/20/2022

Available Courses for MS Students:

- Algebra 1 (retakes only)
- Geometry and Geometry HS
- Algebra 2
- Health & PE 9
- Economics & Personal Finance

Student Work Expectations

Students will work six to seven hours daily, on their own, in addition to the daily synchronous lessons (60-90min).

*Any summer courses taken after 8th grade in the summer before 9th grade canNOT be expunged. 8학년이 지나고 중학교를 졸업하고 9학년 되기 전 여름방학에 수강한 과목들은 성적삭제를 할 수 없습니다.

Parent Resources

• ParentVUE/SIS 학생정보 시스템 Student Information System
Attendance, report cards, class schedules, discipline, emergency contact

Schoology

- WeCare@school
- Naviance: x2VOL, college, career, enrichment activities, scholarship

- FCPS Korean Parent Information Line: 571-423-4951 FCPS 한국어 학부모 정보라인(월-금)
- FCPS Korean Podcast: https://anchor.fm/inafewwordskoreanfcps
- 근처 고등학교 Family Liaison

Centreville HS 703-802-5927 강영희 YoungHee Kang yhkang@fcps.edu

Chantilly HS 703.227.3023 Helen Cho hcho3@fcps.edu 월호, 수 9:30-3:30, 금 9:30-2:30

공석: Fairfax HS, Westfield HS

Parent Resources

RRMS Helpful Links

- Rocky Run MS
- <u>Attendance</u>
- After-School Program
- <u>Library</u>
- IT Support
- Academic Advising Webpage

Thank you!