

Math Flow Chart by Grade

3 Math Credits are required for graduation

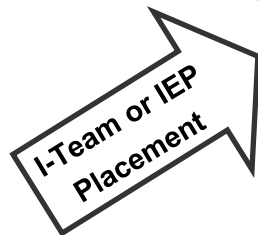
8th Grade

9th Grade

10th Grade

11th Grade

12th Grade



***Algebra Readiness** → **Algebra**

***Personal Finance & *Business Math**

****Algebraic Modeling & **Statistics**

***Personal Finance & *Business Math**

Geometry

Geometry

Advanced Algebra

Math Course 3

Algebra

Geometry

Advanced Algebra

Pre-Calculus

***Personal Finance & *Business Math**

****Algebraic Modeling & **Statistics**

****Algebraic Modeling & **Statistics**

Advanced Algebra

Algebra

Geometry

Advanced Algebra

Pre-Calculus

Calculus

*does not count towards the APS

**class availability depends on enrollment

Freshmen Year College Prep. List

Are you a freshmen? Interested in going to college? It's not too early to start thinking about life after high school.

Consider doing the following things to set yourself up for success:

- Get to know your School Counselor
- Keep your grades up! *Your freshmen year grades will be a part of your high school transcripts (Colleges will see them!)
- Get involved in extra-curricular activities
- Volunteer in your community & start to track your hours! (Not only does giving back feel good, but it also looks great on your scholarship applications & resume!)
- Log in to your AKCIS profile & start to explore your personal & career-related interests
- Start thinking about which colleges you're interested in & research their admissions criteria to see what you can do now to be a competitive candidate when you apply in the future
- Work with your School Counselor to create your 4 year plan



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What's Next?

10th Grade

- Complete the AKCIS "School Sort"
- Take a foreign language!
- Start to build your resume
- Continue logging your community service hours

11th Grade

- Take the PSAT in October (practice SAT & scholarship qualifying exam)
- Take the SAT, ACT or WorkKeys in the Spring
- Update your resume
- Take a foreign language class if you haven't already! Remember—many colleges want you to have 2 years of a foreign language!
- Think about taking classes through KPC JumpStart
- Start to build your scholarship portfolio
- Research which scholarships you want to apply for
- Explore summer programs, internships & job opportunities
- Visit collages

12th Grade

- Take or retake the SAT, ACT or WorkKeys
- Complete college applications
- Fill out the FAFSA for financial aid
- Complete your Bulldog Packet & apply for other scholarships
- Take college classes through KPC JumpStart
- Take year 2 of a foreign language
- **Keep working hard—now is not the time to slack off in school!**