

Basha High School Department of Mathematics Honors Contract



- Honors Geometry ▪ Honors Algebra 2 ▪ Honors Precalculus ▪ AP AB Calculus
- AP BC Calculus ▪ Calculus 3/Differential Equations ▪ Linear Algebra ▪ AP Statistics

Dear Student and Parent/Guardian:

The math department at Basha High School encourages students who want a more challenging educational experience to take honors classes. The honors math courses are designed to advance students' knowledge of mathematics in order for them to become adept at problem solving, modeling real-world situations, and exploring complex ideas in depth. Students will practice higher-level thinking strategies while exploring unique applications and participating in idea-rich mathematical discourse providing the opportunity to develop an understanding of mathematics as a formal language that describes the world around them. It is important for parents and students to know that success in honors math courses depends on the students' ability to complete more rigorous in-depth problems at a faster pace, develop independent study and focus skills, and maintain consistent effort while carrying a heavier class and homework load throughout the school year.

I recognize that participation in Honors and AP classes requires me to:

1. Complete all homework assignments on time with directed focus and commitment to mastery.
2. Take detailed notes during instructional activities in class. Organize your notes in such a way that they are most useful while doing your homework and studying for assessments.
3. Be devoted to developing daily independent study habits for gaining mastery and reviewing content without depending on a teacher provided study guide.
4. Be an active participant in class; one who remains attentive and contributes to rather than distracts from the learning environment.
5. Ask questions in class and/or come in for extra help when you are unable to gain a clear understanding of each math concept.
6. Strive to correct and understand any mistakes made on homework and assessments.
7. Be accepting of failures as a part of the growth and learning experience; persevere!!
8. Maintain regular attendance and promptly make up all missed work.
9. Develop the essential skills needed to achieve success on AP exams and in future higher level and/or college courses.
10. Be prepared for high expectations with an understanding that you will need to earn the grade that you desire. You will not be given any grade that you have not earned.

Student ID Printed Name

Student Signature

Parent Printed Name

Parent Signature