

Robert E. Fitch High School

MATH ELECTIVES 2019-2020

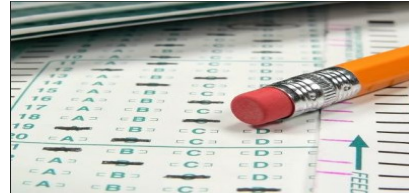
Computer Programming



1 Credit

This course is designed to introduce students to the field of computer science. Students will learn the basic internal construction and operation of computers and a programming language. The language will be used to solve logic, mathematics and graphical problems and then that knowledge will be used to design and build a video game. Students will also be introduced to topics such as website design using html, limits of computers, and societal and ethical issues.

SAT PREP



.5 Credit

You will get a complete review of the topics covered in the math portion of the SAT Reasoning Test. Problem-solving abilities will be greatly enhanced. Throughout the course, students will be provided with all the mathematical insights, shortcuts, strategies and critical thinking skills needed to be well prepared for the test

Statistics and Probability

1 Credit

A first course in statistics that emphasizes statistical thinking. The focus is on statistical ideas and reasoning and on their relevance to such fields as medicine, education, environmental science, business, psychology, sports, politics and entertainment. Activities, applications, and data explorations give students an opportunity to investigate, discuss, and make use of statistical ideas and methods.



Achieve More!!!

Believe More!!!

Care More!!!