





Course Description: AP Precalculus

The AP Precalculus content is subdivided into four units. Units 1, 2, and 3 topics are included on the AP Exam. Unit 4 topics are at the discretion of the school and teacher, based on state and local requirements. Pacing recommendations at the unit level and on the Course at a Glance provide suggestions for how teachers can teach the required course content. The suggested class periods are based on a school schedule in which the class meets five days a week for 45 minutes each day, for a full school year. Many topics within Units 1, 2, and 3 list a range of recommended days. When a range is listed, the lower value is the recommendation based on a teacher including all of the topics in Units 1, 2, 3, and 4. The higher value is the recommendations based on a teacher including topics only in Units 1, 2, and 3. While these recommendations have been made to aid planning, teachers are free to adjust the pacing based on the needs of their students, alternate schedules (e.g., block scheduling), their school's academic calendar, or the extent to which Unit 4 topics are included.

Textbook: Larson, Hostetler, Edwards: Calculus 1 with Precalculus: A One-Year Course, 2nd ed. (2006)

Prerequisite: Integrated Math 2 Honors or Integrated Math 3

High Bluff Academy is accredited by the Western Association of Schools and Colleges (WASC). The above course is approved by the University of California system (A-G) and the National Collegiate Athletic Association (NCAA).