

IB Mathematics: Analysis & Approaches (AA) - Higher Level

12th Grade Intl. [5 periods per week]

Mr. David Berkowitz & Mr. Don Buer

Course Description

This IB math course is the final year of a two-year course, required for the IB diploma. This course is designed to teach you the skills needed to apply mathematical techniques correctly, in subjects such as mathematics, physics, and engineering. In grade 12, HL students will write 3 papers which will make up 80% of your grade, and complete an independent research paper (Internal Assessment or IA), which will make up the additional 20%.

Timeline

The course will be adapted to fit the needs of each student's needs. Topics to be covered are a continuation of derivatives, applications of derivatives, anti-differentiation.