



Advanced Problem Solving – Spring Schedule

The **Advanced Problem Solving** Spring course is a highly challenging 10-week course aimed at helping Birmingham's best high school students develop rigorous proof writing skills and further develop their problem solving skills. During the Spring, much of this class will focus on problems from the American Invitational Mathematics Examination (AIME). Class will run from **7 PM to 9 PM Tuesday evenings** according to the schedule below.

<u>Class</u>	<u>Date</u>
Class 1	Tuesday, February 26
Class 2	Tuesday, March 4
Class 3	Tuesday, March 11
Class 4	Tuesday, March 25
Class 5	Tuesday, April 1
Class 6	Tuesday, April 8
Class 7	Tuesday, April 15
Class 8	Tuesday, April 22
Class 9	Tuesday, April 29
Class 10	Tuesday, May 6

Please note that there is no class on March 18 due to Spring Break.

A typical day in the Advanced Problem Solving class involves a lesson, time spent working on problems relating to the lesson, and discussion of solutions to those problems with an eye toward developing proof writing techniques. To review a sample of the Advanced Problem Solving curriculum and learn more about the class, please visit the following URL:

<http://www.mistacademy.com/advancedps.htm>

Enrollment in the Advanced Problem Solving class is \$390 (\$260 for high school seniors), which includes all materials and registration fee. Financial aid is available on a limited basis to families in need. To enroll or ask questions about this class, send an email to class instructor Mathew Crawford (Crawford@MistAcademy.com).