

## Math+: Advanced Mathematics Learning Opportunity

Gain an edge – with skills that matter

This is Mr. David Sabol, the Assistant Principal for Academics at St. Ignatius High School. I have joined RedwoodPrep to teach an Advanced Mathematics class, **Math+**, this Summer for rising 6<sup>th</sup> to 9<sup>th</sup> graders. This Summer's course focuses on Applied Number Theory.

I strongly believe in Math+ and would encourage your family to participate. Each Math+ course explores 1 major idea included in Stanford University's introductory math sequence. This is world-class content tailored to younger students. I continue to be impressed by how students get excited and passionate about math during Math+. We want students to be excited about math – and Math+ does a great job doing just that.

This season's course will be taught at St. Ignatius High School on Tuesdays, Wednesdays and Thursdays from 1:15 to 2:15 pm starting on Tuesday, June 11th for two weeks. The program will cost \$250. Families can sign-up at <u>www.RedwoodPrep.com</u>.

This Summer's course focuses on Applied Number Theory – mathematical applications related to the study of integers (e.g., -1, 2, 3). Key topics include binary numbers, cryptography and computer science.

Most interested students can succeed in Math+. I find that students with a gift for math or a real desire to participate can succeed and learn a lot. Students interested in advanced math classes, high performance on standardized exams or general math ability will particularly benefit.

If you have any questions, please reach out. I hope to work with you and your family on this exciting program.

Best,

Mr. David Sabol Assistant Principal for Academics – Saint Ignatius High School Phone: 216-651-0222 ext. 232 Email: <u>dsabol@ignatius.edu</u>