

## **Math+: An Advanced Learning Opportunity**

*Gain an edge – with skills that matter*

This is Andrea Mika, a Mathematics Instructor at Jesuit High School of New Orleans. I have joined RedwoodPrep to teach an Advanced Mathematics class, **Math+**, this Fall for boys and girls in the 6<sup>th</sup> to 8<sup>th</sup> grades. This course focuses on Probability.

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. These topics are not typically included in the traditional mathematics curriculum and Math+ tailors this world-class content to be accessible for younger students. We want students to be excited about math – and Math+ does a great job doing just that.

This course will be taught on Thursdays from 4:00 to 5:00 pm starting on Thursday, September 16th for six weeks. The program will cost \$250. Families can sign-up at [www.RedwoodPrep.com](http://www.RedwoodPrep.com).

This Fall's course focuses on Probability, a mathematical concept that has both practical relevance and important mathematical applications. The course will teach probability while exploring many real-world applications from finance to decision-making to poker.

Most core applications will rely on skills students already know such as addition, multiplication, fractions etc. Problems and concepts included in the course are provided at a level students can first handle and then master.

Students and families who enjoy math, are interested in advanced high school mathematics, high performance on the high school admission's exam, SAT and ACT, or general mathematical ability would particularly benefit from this course.

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

Best,

Andrea Mika

Mathematics Instructor – Jesuit High School of New Orleans

Email: [mika@jesuitnola.org](mailto:mika@jesuitnola.org)