

Algebra II Course

Mr. Ray Ranzau

Course Description: Algebra II is a preparatory course for pre-Calculus. This course will introduce the student to advanced concepts of factoring, polynomials, solving the quadratic equation, linear equations, imaginary numbers, graphing polynomials, logarithms, conics, sequences, square roots and radicals, math models, and rational expressions.

Supplies needed are a spiral notebook for notes, a calculator with square root capability, red pens, sharpened pencils, graph paper, and a ruler.

Book :Intermediate Algebra by OpenStax



ISBN-13: 978-0998625720

ISBN-10: 0998625728

Free online:<https://openstax.org/details/books/intermediate-algebra>

Printed Hardcopy/Softcopy may be purchased on Amazon for a fee.

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Prerequisite: Pre-Algebra, Algebra I, Geometry

Homework There will be weekly homework that may take up to 4 hours per week to complete. Tests will be given periodically. Google classroom will be used to upload and download packets as necessary. If students do not have access to the internet, then arrangements will need to be made for the assignments.

Supply Fee:The one-time supply fee is \$25.00 non-refundable..

Tuition Fee:The tuition fee is \$50.00 per month. Please make checks payable to Ray Ranzau, due on the first Friday of each month. I may be reached via email: judethaddeus73@gmail.com.

God Bless YOU and have a great day!