

St. Pius X Catholic High School
2006-2007

Honors Analysis Syllabus

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Overview: Analysis is the math course for students who have successfully completed Geometry and Algebra II. Students will learn to use graphical, numerical and algebraic modeling of functions. The main objectives are to have a good understanding of the fundamental concepts of algebra, trigonometry, and analytic geometry as well as foreshadowing important ideas of calculus.

Grade Breakdown		Grading Scale	
Tests	50%	90% -100%	A
Quizzes	20%	80% - 89%	B
Final Exam	20%	74% - 79%	C
Homework	10%	70% - 73%	D
		0% - 69%	F

Major Tests

Students should expect major tests to demonstrate mastery and understanding at the conclusion of each topic unit. In addition, a final exam will be given that will test students on material covered that semester.

Quizzes

Throughout the course of a quarter, quizzes will be given either announced or unannounced.

Classwork/Homework

Students should attend class each day as scheduled with appropriate materials, including paper, two sharpened pencils with erasers, textbook, calculators, etc. All students are expected to take notes during class. Students are expected to participate fully in any group work assigned. Homework will be given daily. Homework is due at the *beginning* of class and will *not* be taken late. Students must use a pencil for all assignments. Work done in pen will **not** be accepted.

Scheduled Help Sessions

If more than the occasional 10-15 minute help session is needed, please try to schedule lunch meetings, after school help in advance. Before school, after school, and each period of the day all have different math teachers also available for help if needed. Seek help soon to avoid getting behind due to the pace of the class.

Absence Make-up Procedures

It is the *student's responsibility* to contact the teacher to request make-up work or to schedule missed tests or quizzes. The student must complete make-up work within the time specified by the teacher.

Classroom Procedures and Expectations

Students are expected to follow the rules outlined in the handbook as well as general rules of respect and courtesy for the instructor and the other students.

- Students not in their assigned seat when bell rings are late to class, and will be given only two warnings for the semester.
 - Students will have the homework on their desk to be checked, and should begin working on the daily problem silently.
 - Students may only sharpen pencils before class or during class work.
 - The bell is for the instructor. I will tell you when you may leave.
 - Try your best!
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My signature indicates that I have read and understand this syllabus.

Student's Name (print) _____ Parent's name (print) _____

Student's Signature _____ Parent's Signature _____

Student's email _____ Parent's email _____