

# 2013-2014 SYLLABUS INTRODUCTION TO CALCULUS

Kellenberg Memorial High School

*Revised, August, 2013*

**Textbook:** Calculus (8<sup>th</sup> Edition) Larson, Hofstetler, Edwards

**Calculator** – TI-84 Plus, Silver Edition

**First Trimester:**

Chapter P – Preparation

	Using the TI-84 Plus Silver Edition Calculator [Including graphing, solving, tables, functions]	1 week
P.1	Graphs and Models	3 days
P.2	Linear Models and Rates of Change	3 days [Test]
P.3	Functions and Their Graphs	4 days
P.4	Fitting Models to Data	3 days [Test]

Early-October

Chapter 1 - Limits and Their Properties

1.1	A Preview of Calculus	2 days
1.2	Finding Limits Graphically and Numerically	3 days
1.3	Evaluating Limits Analytically	1 week [Test]
1.4	Continuity and One-Sided Limits	1 week
1.5	Infinite Limits	3 days [Test]

End of October

Chapter 2 - Differentiation

2.1	The Derivative and the Tangent Line Problem	3 days
2.2	Basic Differentiation Rules and Rates of Change	1 week
2.3	Product and Quotient Rules and Higher-Order Derivatives	1 week [Test]
2.4	The Chain Rule	3 days
2.5	Implicit Differentiation	2 days [Test]

Mid-December

# 20a Syllabus Calculus

**Ian Pickup**



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