

**MATH 1700 - Calculus II**  
**Tentative Calendar - SUMMER 2013**

MONDAY	TUESDAY	WEDNESDAY	THURSDAY
<b>June 3, 2013</b>	<b>June 4, 2013</b>	<b>June 5, 2013</b>	<b>June 6, 2013</b>
6.1 - Inverse Functions ***** 6.2* - Natural Log. Fctn	6.3* - Natural Exponential Fctn  <b>Intro HW DUE</b>	6.4* - General Log. & Exp. Fctns  <b>Last day to add/change sections</b>	6.6 - Inverse Trig. Fctns  <b>HW1 DUE</b>
<b>June 10, 2013</b>	<b>June 11, 2013</b>	<b>June 12, 2013</b>	<b>June 13, 2013</b>
6.8 - Indeterminate Forms and L'Hospital's Rule	7.1 - Integration by Parts  <b>HW2 DUE</b>	7.2 - Trigonometric Integrals	Wrap-Up & Review  <b>HW3 DUE</b>
<b>June 17, 2013</b>	<b>June 18, 2013</b>	<b>June 19, 2013</b>	<b>June 20, 2013</b>
<b>EXAM 1</b> ***** 7.3 - Trigonometric Substitution	7.3 - Trigonometric Substitution ***** <b>Last day to drop w/out grade</b>  <b>HW4 DUE</b>	7.4 - Partial Fractions	7.5 - Strategy for Testing 7.8 - Improper Integrals  <b>HW5 DUE</b>
<b>June 24, 2013</b>	<b>June 25, 2013</b>	<b>June 26, 2013</b>	<b>June 27, 2013</b>
8.1 - Arc Length 8.2 - Area of a Surface of Rev.	11.1 - Sequences  <b>HW6 DUE</b>	11.2 - Series	11.3 - The Integral Test  <b>HW7 DUE</b>
<b>July 1, 2013</b>	<b>July 2, 2013</b>	<b>July 3, 2013</b>	<b>July 4, 2013</b>
Wrap-Up & Review	<b>EXAM 2</b> ***** 11.3 - The Integral Test  <b>HW8 DUE</b>	11.4 - Comparison Tests	<b>NO Classes</b> <b>Independence Day Holiday</b>  <b>HW9 DUE</b>
<b>July 8, 2013</b>	<b>July 9, 2013</b>	<b>July 10, 2013</b>	<b>July 11, 2013</b>
11.5 - Alternating Series  <b>Last day to withdraw</b>	11.6 - Absolute Convergence, Ratio & Root Tests  <b>HW10 DUE</b>	11.7 - Strategy for Testing 11.8 - Power Series	11.9 - Functions as Power Series  <b>HW11 DUE</b>
<b>July 15, 2013</b>	<b>July 16, 2013</b>	<b>July 17, 2013</b>	<b>July 18, 2013</b>
11.10 - Taylor & Maclaurin Series	11.11 - Apps. Of Taylor Polynomials  <b>HW12 DUE</b>	Wrap-Up & Review	<b>EXAM 3</b> ***** 10.1 - Parametric Curves  <b>HW13 DUE</b>
<b>July 22, 2013</b>	<b>July 23, 2013</b>	<b>July 24, 2013</b>	<b>July 25, 2013</b>
10.2 - Calculus w/ Param. Curves	10.3 - Polar Coordinates  <b>HW14 DUE</b>	Wrap-Up & Review	<b>FINAL EXAM</b>