

## Tentative Daily Schedule for MATH 1080-241

### Summer II (online) 2016

#### June

Monday	Tuesday	Wednesday	Thursday	Friday
		22 Lecture 1 (Section 6.1) Area b/w curves	23 Lecture 2 (Section 6.2) Vol. by slicing	24 Lecture 3 (Section 6.3) Vol. by shells
		<i>Classes Begin</i>	<i>Last Day to Add</i>	
27 Lecture 4 (Section 6.4) Work  <i>Last drop: No W</i>	28 Lecture 5 (Section 8.1) Length of curves	29 Lecture 6 (Appendix G) Logarithms	30 Lecture 7 (Section 1.6) Inverse trig	1 Lecture 8 (Section 4.4) L'Hopital's rule

#### July

Monday	Tuesday	Wednesday	Thursday	Friday
4 <b>Holiday</b> <b>No Classes</b>	5 Lecture 9 (Section 7.1) Int. by parts	6 <b>MIDTERM 1</b>	7 Lecture 10 (Section 7.2) Trig integrals	8 Lecture 11 (Section 7.3) Trig sub
11 Lecture 12 (Section 7.4) Partial fractions  <i>Midterm Grades</i>	12 Lecture 13 (Section 7.8) Improper integrals	13 Lecture 14 (Section 11.1) Sequences	14 Lecture 15 (Sections 11.2) Series	15 Lecture 16 (Section 11.3) Div & integral tests  <i>Last day to drop</i>
18 Lecture 17 (Section 11.4&6) Ratio & root tests	19 Lecture 18 (Section 11.5) Alternating series	20 <b>MIDTERM 2</b>	21 Lecture 19 (Section 11.8&9) Polynomial approx	22 Lecture 20 (Section 11.8&9) Power series
25 Lecture 21 (Section 11.10) Taylor series	26 Lecture 22 (Section 10.1&2) Parametric eqs	27 Lecture 23 (Section 10.3&4) Polar coordinates  <i>Last Day of Class</i>	28 <i>Study Day</i>	29 <b>FINAL EXAM</b>

#### August

Monday	Tuesday	Wednesday	Thursday	Friday
1	2  <i>Grades Due</i>	3	4	5