

**Math 129**  
**January 14 – May 6, 2015**  
**(TR)**

Monday	Tuesday	Wednesday	Thursday	Friday
		<i>Jan 14</i>	<i>Jan 15</i> 7.1-Integration by Substitution 7.2-Integration by Parts	<i>Jan 16</i>
		<b>First day of classes</b>		
<i>Jan 19</i> <b>Martin Luther King, Jr. Day – No School</b>	<i>Jan 20</i> 7.2-Integration by Parts	<i>Jan 21</i>	<i>Jan 22</i> 7.3-Tables of Integrals	<i>Jan 23</i>
<i>Jan 26</i>	<i>Jan 27</i> 7.4-Partial Fractions & Trig Sub	<i>Jan 28</i> <b>Last Day to Drop with Deletion from Record</b>	<i>Jan 29</i> 7.4-Partial Fractions & Trig Sub	<i>Jan 30</i>
<i>Feb 2</i>	<i>Feb 3</i> 7.5-Numerical Methods 7.6-Improper Integrals	<i>Feb 4</i>	<i>Feb 5</i> 7.6-Improper Integrals	<i>Feb 6</i>
<i>Feb 9</i>	<i>Feb 10</i> <b>EXAM 1</b>  <b>Last Day to Apply for GRO</b>	<i>Feb 11</i>	<i>Feb 12</i> 7.7-Comparison of Improper Integrals	<i>Feb 13</i>
<i>Feb 16</i>	<i>Feb 17</i> 7.7-Comparison of Improper Integrals 8.1-Areas & Volumes	<i>Feb 18</i>	<i>Feb 19</i> 8.2-Applications to Geometry	<i>Feb 20</i>
<i>Feb 23</i>	<i>Feb 24</i> 8.2-Applications to Geometry	<i>Feb 25</i>	<i>Feb 26</i> 8.4-Density 8.5-Applications to Physics	<i>Feb 27</i>
<i>Mar 2</i>	<i>Mar 3</i> 8.5-Applications to Physics	<i>Mar 4</i>	<i>Mar 5</i> 8.5-Applications to Physics 9.1-Sequences	<i>Mar 6</i>
<i>Mar 9</i>	<i>Mar 10</i> 9.2-Geometric series 9.3-Convergence of series	<i>Mar 11</i>	<i>Mar 12</i> 9.3-Convergence of series	<i>Mar 13</i>

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<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
<i>Mar 16</i>	<i>Mar 17</i>	<i>Mar 18</i>	<i>Mar 19</i>	<i>Mar 20</i>
	S p r i n g      B r e a k			
<i>Mar 23</i>	<i>Mar 24</i> <b>EXAM 2</b>	<i>Mar 25</i>	<i>Mar 26</i> 9.4-Tests for Convergence	<i>Mar 27</i>
<i>Mar 30</i>	<i>Mar 31</i> 9.4-Tests for Convergence  <b>Last Day to Withdraw Using UAccess</b>	<i>Apr 1</i>	<i>Apr 2</i> 9.5-Power Series & Intervals of Convergence	<i>Apr 3</i>
<i>Apr 6</i>	<i>Apr 7</i> 10.1-Taylor polynomials 10.2-Taylor series	<i>Apr 8</i>	<i>Apr 9</i> 10.3-Finding & Using Taylor Series	<i>Apr 10</i>
<i>Apr 13</i>	<i>Apr 14</i> 10.3-Finding & Using Taylor Series	<i>Apr 15</i>	<i>Apr 16</i> 11.1-What is a Differential Equation? 11.2-Slope Fields	<i>Apr 17</i>
<i>Apr 20</i>	<i>Apr 21</i> 11.4-Separation of Variables	<i>Apr 22</i>	<i>Apr 23</i> 11.5-Growth & Decay	<i>Apr 24</i>
<i>Apr 27</i>	<i>Apr 28</i> 11.6-Applications and modeling	<i>Apr 29</i>	<i>Apr 30</i> <b>EXAM 3</b>	<i>May 1</i>
<i>May 4</i>	<i>May 5</i> Review	<i>May 6</i>  <b>Last day of classes</b>	<i>May 7</i>	<i>May 8</i>
<i>May 11</i>  <b>FINAL EXAM 8:00- 10:00 am</b>	<i>May 12</i>	<i>May 13</i>	<i>May 14</i>	<i>May 15</i>