

**Math - 129**  
**January 11 – May 3, 2017**  
**(MWF)**

Monday	Tuesday	Wednesday	Thursday	Friday
<i>Jan 9</i>	<i>Jan 10</i>	<i>Jan 11</i> 7.1-Integration by Substitution <b>First day of classes</b>	<i>Jan 12</i>	<i>Jan 13</i> 7.2-Integration by Parts
<i>Jan 16</i> <b>Martin Luther King, Jr. Day – No Classes</b>	<i>Jan 17</i>	<i>Jan 18</i> 7.2-cont'd	<i>Jan 19</i>	<i>Jan 20</i> 7.3-Tables of Integrals
<i>Jan 23</i> 7.4-Partial Fractions & Trig Sub	<i>Jan 24</i>	<i>Jan 25</i> 7.4-cont'd <b>Last Day to Drop with Deletion from Record</b>	<i>Jan 26</i>	<i>Jan 27</i> 7.4-cont'd
<i>Jan 30</i> 7.5-Numerical Methods	<i>Jan 31</i>	<i>Feb 1</i> Review	<i>Feb 2</i>	<i>Feb 3</i> <b>EXAM 1</b>
<i>Feb 6</i> 7.6-Improper Integrals	<i>Feb 7</i> <b>Last Day to Apply for GRO</b>	<i>Feb 8</i> 7.6-cont'd	<i>Feb 9</i>	<i>Feb 10</i> 7.7-Comparison of Improper Integrals
<i>Feb 13</i> 7.7-cont'd	<i>Feb 14</i>	<i>Feb 15</i> 8.1-Areas & Volumes	<i>Feb 16</i>	<i>Feb 17</i> 8.1-cont'd 8.2-Applications to Geometry
<i>Feb 20</i> 8.2-cont'd	<i>Feb 21</i>	<i>Feb 22</i> 8.2-cont'd	<i>Feb 23</i>	<i>Feb 24</i> 8.4-Density
<i>Feb 27</i> Review	<i>Feb 28</i>	<i>Mar 1</i> <b>EXAM 2</b>	<i>Mar 2</i>	<i>Mar 3</i> 8.5-Applications to Physics OR 8.7-Distribution Functions
<i>Mar 6</i> 8.5-cont'd OR 8.8-Probabiliy, Mean and Median	<i>Mar 7</i>	<i>Mar 8</i> 9.1-Sequences	<i>Mar 9</i>	<i>Mar 10</i> 9.2-Geometric series

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<i>Mar 13</i>	<i>Mar 14</i>	<i>Mar 15</i>	<i>Mar 16</i>	<i>Mar 17</i>
<i>Mar 20</i> 9.3-Convergence of series	<i>Mar 21</i>	<i>Mar 22</i> 9.4-Tests for Convergence	<i>Mar 23</i>	<i>Mar 24</i> 9.4-cont'd
<i>Mar 27</i> 9.5-Power Series & Intervals of Convergence	<i>Mar 28</i> <b>Last Day to Withdraw With W Using UAccess</b>	<i>Mar 29</i> 9.5-cont'd	<i>Mar 30</i>	<i>Mar 31</i> 10.1-Taylor polynomials
<i>Apr 3</i> <b>EXAM 3</b>	<i>Apr 4</i>	<i>Apr 5</i> 10.2-Taylor series	<i>Apr 6</i>	<i>Apr 7</i> 10.3-Finding & Using Taylor Series
<i>Apr 10</i> 10.3-cont'd	<i>Apr 11</i>	<i>Apr 12</i> 10.3-cont'd 11.1-What is a Differential Equation?	<i>Apr 13</i>	<i>Apr 14</i> 11.2-Slope Fields
<i>Apr 17</i> 11.4-Separation of Variables	<i>Apr 18</i> <b>Last Day to Submit Petition for Late Withdrawal</b>	<i>Apr 19</i> 11.4-cont'd	<i>Apr 20</i>	<i>Apr 21</i> 11.5-Growth & Decay
<i>Apr 24</i> 11.6-Applications and modeling	<i>Apr 25</i>	<i>Apr 26</i> Review	<i>Apr 27</i>	<i>Apr 28</i> <b>EXAM 4</b>
<i>May 1</i> Review <b>No exams may be given during this week.</b>	<i>May 2</i>	<i>May 3</i> Review <b>Last day of classes</b>	<i>May 4</i>	<i>May 5</i>
<i>May 8</i> <b>FINAL EXAM 8:00-10:00 am (rooms TBA)</b>	<i>May 9</i>	<i>May 10</i>	<i>May 11</i>	<i>May 12</i>