

Math 122B: Section 14
February 6 – May 2, 2018
(Tentative Schedule)

Monday	Tuesday	Wednesday	Thursday	Friday
<i>Feb 5</i>	<i>Feb 6</i> 2.1-How Do We Measure Speed?	<i>Feb 7</i> 2.1-continued 2.2-The Derivative at a Point	<i>Feb 8</i> 2.2-continued	<i>Feb 9</i> 2.3-The Derivative Function
<i>Feb 12</i> 2.6-Differentiability	<i>Feb 13</i> 2.6-continued	<i>Feb 14</i> 2.4-Interpretations of the Derivative	<i>Feb 15</i> 2.5-The Second Derivative	<i>Feb 16</i> 2.5-continued Last Day to Drop with Deletion from Record
<i>Feb 19</i> 3.9-Linear Approximations	<i>Feb 20</i> 3.1-Powers and Polynomials	<i>Feb 21</i> 3.2-The Exponential Function	<i>Feb 22</i> Review	<i>Feb 23</i> EXAM 1
<i>Feb 26</i> 3.8-Hyperbolic Functions 3.3-The Product and Quotient Rules	<i>Feb 27</i> 3.3-continued Last Day to Apply for GRO	<i>Feb 28</i> 3.5-The Trigonometric Functions	<i>Mar 1</i> 3.4-The Chain Rule	<i>Mar 2</i> 3.4- continued
<i>Mar 5</i>	<i>Mar 6</i>	<i>Mar 7</i>	<i>Mar 8</i>	<i>Mar 9</i>
S p r i n g B r e a k				
<i>Mar 12</i> 3.6-The Chain Rule and Inverse Functions	<i>Mar 13</i> 3.6- continued	<i>Mar 14</i> 3.7-Implicit Functions	<i>Mar 15</i> 3.7- continued	<i>Mar 16</i> 4.1-Using First and Second Derivatives
<i>Mar 19</i> 4.1- continued	<i>Mar 20</i> 4.4-Families of Functions and Modeling	<i>Mar 21</i> Review	<i>Mar 22</i> EXAM 2	<i>Mar 23</i> 4.2-Optimization
<i>Mar 26</i> 4.2-continued	<i>Mar 27</i> 4.3-Optimization and Modeling	<i>Mar 28</i> 4.3-continued	<i>Mar 29</i> 4.3- continued	<i>Mar 30</i> 4.6-Rates and Related Rates Last Day to Withdraw With W Using UAccess March 31

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Monday	Tuesday	Wednesday	Thursday	Friday
<i>Apr 2</i> 4.6-continued	<i>Apr 3</i> 4.6-continued	<i>Apr 4</i> 4.7-L'Hopital's Rule, Growth, and Dominance	<i>Apr 5</i> 4.7-continued	<i>Apr 6</i> Review
<i>Apr 9</i> EXAM 3	<i>Apr 10</i> 5.1-How Do We Measured Distance Traveled	<i>Apr 11</i> 5.2-The Definite Integral	<i>Apr 12</i> 5.4-Theorems About Definite Integrals	<i>Apr 13</i> 5.4-continued 6.2-Constructing Antiderivatives Analytically
<i>Apr 16</i> 6.2-continued	<i>Apr 17</i> 5.3-The Fundamental Theorem and Interpretations	<i>Apr 18</i> 6.3-Differential Equations and Motion	<i>Apr 19</i> 6.4-Second Fundamental Theorem of Calculus	<i>Apr 20</i> 6.4-continued
<i>Apr 23</i> 6.1-Antiderivatives Graphically and Numerically	<i>Apr 24</i> 7.1-Integration by Substitution	<i>Apr 25</i> 7.1- continued	<i>Apr 26</i> Review	<i>Apr 27</i> EXAM 4
<i>Apr 30</i> 3.10-Theorems About Differentiable Functions No exams may be given during this week.	<i>May 1</i> Review	<i>May 2</i> Review Last day of classes	<i>May 3</i>	<i>May 4</i>
<i>May 7</i>	<i>May 8</i> FINAL EXAM 1:00-3:00 pm (rooms TBA)	<i>May 9</i>	<i>May 10</i>	<i>May 11</i>