

Math 263- TENTATIVE SCHEDULE(Aug.25– Dec. 10, 2014)

Monday	Tuesday	Wednesday	Thursday	Friday
<p><i>Aug 25</i> First day of classes Sections 1.1,1.2 Data,Graphs, histograms</p>	<p><i>Aug 26</i></p>	<p><i>Aug 27</i> Section 1.3 Mean, median, standard deviation, outliers</p>	<p><i>Aug 28</i></p>	<p><i>Aug 29</i> 1.4 Normal distribution</p>
<p><i>Sep 1</i> NO CLASS Labor Day</p>	<p><i>Sep 2</i></p>	<p><i>Sep 3</i> 2.1,2.2, 2.3 Relationships,Scatter plots, correlation</p>	<p><i>Sep 4</i></p>	<p><i>Sep 5</i> 2.4 regression</p>
<p><i>Sep 8</i> 2.5, 2.7 Regression, correlation, causation Last day to drop without a W</p>	<p><i>Sep 9</i></p>	<p><i>Sep 10</i> 3.1,3.2 Experimental design</p>	<p><i>Sep 11</i></p>	<p><i>Sep 12</i> <u>REVIEW</u></p>
<p><i>Sep 15</i> <u>Exam I</u></p>	<p><i>Sep 16</i></p>	<p><i>Sep 17</i> 3.3 Sampling design</p>	<p><i>Sep 18</i></p>	<p><i>Sep 19</i> 4.1, 4.2 Probability</p>
<p><i>Sep 22</i> 4.1, 4.2 Probability</p>	<p><i>Sep 23</i></p>	<p><i>Sep 24</i> 4.5 Conditional probability</p>	<p><i>Sep 25</i></p>	<p><i>Sep 26</i> 4.5 Conditional probability</p>
<p><i>Sep 29</i> 4.3 Discrete and continuous random variables</p>	<p><i>Sep 30</i></p>	<p><i>Oct 1</i> 4.4 Mean and variance of random variable</p>	<p><i>Oct 2</i></p>	<p><i>Oct 3</i> 5.1 The Sampling Distribution of a sample mean</p>
<p><i>Oct 6</i> 3.4,5.2 Toward Statistical Inference, Sampling distribution for counts and proportions</p>	<p><i>Oct 7</i></p>	<p><i>Oct 8</i> 5.2 Sampling distribution for counts and proportions</p>	<p><i>Oct 9</i></p>	<p><i>Oct 10</i> <u>REVIEW</u></p>
<p><i>Oct 13</i> <u>Exam II</u></p>	<p><i>Oct 14</i></p>	<p><i>Oct 15</i> 6.1 Confidence intervals</p>	<p><i>Oct 16</i></p>	<p><i>Oct 17</i> 6.1 Confidence intervals</p>
<p><i>Oct 20</i> 6.2 Hypothesis tests CI and Hypothesis test</p>	<p><i>Oct 21</i></p>	<p><i>Oct 22</i> 6.2 Hypothesis tests</p>	<p><i>Oct 23</i></p>	<p><i>Oct 24</i> 7.1 One sample means: t-test, CI, Hypothesis test</p>

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<i>Oct 27</i> 7.1 One sample means: <i>t-test,</i>	<i>Oct 28</i>	<i>Oct 29</i> 7.1 One sample means: <i>t-test, CI and Hypothesis test</i>	<i>Oct 30</i>	<i>Oct 31</i> 7.2 Two sample means: t-test, CI and Hypothesis test ===== Nov2- Last day to withdraw online through UAccess
<i>Nov 3</i> 8.1 One sample proportions: CI and Hypothesis test	<i>Nov 4</i>	<i>Nov 5</i> 8.1 One sample proportions: CI and Hypothesis test	<i>Nov 6</i>	<i>Nov 7</i> 8.2 two sample proportions: CI and Hypothesis test
<i>Nov 10</i>	<i>Nov 11</i> NO CLASS <i>Veteran's Day</i>	<i>Nov 12</i> 8.2 two sample proportions: CI and Hypothesis test	<i>Nov 13</i>	<i>Nov 14</i> 9.1 Two-way tables and chi-square test
<i>Nov 17</i> <u>REVIEW</u>	<i>Nov 18</i>	<i>Nov 19</i> <u>Exam III</u>	<i>Nov 20</i>	<i>Nov 21</i> 9.1 Two-way tables and chi-square test
<i>Nov 24</i> 12.1 ANOVA	<i>Nov 25</i>	<i>Nov 26</i> 12.1 ANOVA	<i>Nov 27</i> NO CLASS Thanksgiving Recess	<i>Nov 28</i> NO CLASS Thanksgiving Recess
<i>Dec 1</i> 12.1 ANOVA	<i>Dec 2</i>	<i>Dec 3</i> Optional topic 12.2 comparing the means	<i>Dec 4</i>	<i>Dec 5</i> Optional topic 10.1 Simple Linear Regression
<i>Dec 8</i> Optional topic 10.1 Simple Linear Regression	<i>Dec 9</i>	<i>Dec 10</i> Review Last day of classes	<i>Dec 12</i>	<i>Dec 13</i>