**Spring 2019**

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| --- | --- | --- | --- | --- |
| **Monday** | **Tuesday** | **Wednesday** | Thursday | **Friday** |
| January | | | | |
| 7 Intro (pp2-6) | 8  1.1 Analyzing Data | 9 1.2 Displaying Quantitative data w/graphs | 10 1.3 Describing Quantitative data w/numbers | 11  Rev/lab |
| 14 Rev/Lab | 15 TEST 1 | 16 2.1 Describing Location in a Distribution | 17 2.2 Normal Distributions | 18 2.2 Normal Distributions |
| 21  MLK Day | 22 Rev/lab | 23 Rev/Lab | 24 TEST 2 | 25 3.1 Scatterplots and Correlation |
| 28 3.2 Least-Squares Regression | 29 3.2 Least-Squares Regression | 30 Rev/Lab | 31 Rev/Lab | 1 TEST 3 |
| **February** | | | | |
| 4 4.1 Sampling and Surveys | 5 4.1 Sampling and Surveys | 6 4.2 Experiments | 7 4.2 Experiments | 8 4.3 Using Studies Wisely |
| 11  Rev/Lab | 12  TEST 4 | 13 5.1 Randomness, Probability and Simulation | 14  5.2 Probability Rules | 15 5.3 Conditional Probability & Independence |
| 18  Winter Break | 19  Winter Break | 20  Winter Break | 21  Winter Break | 22  Winter Break |
| 25 Rev/Lab | 26 Rev/Lab | 27 TEST 5 | 28 6.1 Discrete & Continuous Random Variables | 1 6.2 Transforming and Combining Random Variables |
| **March** | | | | |
| 4 6.3 Binomial and Geometric Random Variables | 5 6.3 Binomial and Geometric Random Variables | 6 Rev/Lab | 7  Rev/Lab | 8 TEST 6 |
| 11 7.1  What is a Sampling Distribution? | 12 7.2 Sample Proportions | 13 7.3 Sample Means  Early Release | 14 Rev/Lab | 15 8.1 Confidence Intervals: The basics |
| 18 8.2 Estimating a Population Proportion | 19 8.3 Estimating a population Mean | 20 Rev/Lab | 21 Rev/Lab | 22 TEST 7/8 |
| 25 9.1 Significance Tests: The Basics | 26 9.2 Tests About a Population Proportion | 27 9.3 Tests about a Population Mean | 28 Rev/Lab | 29 Quiz 9 |
| **April** | | | | |
| 1  Spring Break | 2  Spring Break | 3  Spring Break | 4  Spring Break | 5  Spring Break |
| 8 10.1 Comparing Two Proportions | 9 10.2 Comparing  Two Means | 10 10.2 Comparing  Two Means | 11  Rev/Lab | 12  Rev/Lab |
| 15  Rev/Lab | 16  TEST 9/10 | 17 11.1 Chi-Square Goodness-of-Fit Tests | 18 11.2 Inference of Relationships | 19  Rev/Lab |
| 22 12.1 Inference of Linear Regression | 23 Rev/Lab | 24 Rev/Lab | 25 Rev/Lab | 26 TEST 11/12 |
| **May** | | | | |
| 29 AP REVIEW | 30 AP REVIEW | 1 AP REVIEW | 2 AP REVIEW | 3 AP REVIEW |
| 6 AP REVIEW | 7 AP REVIEW | 8 AP REVIEW | 9 AP REVIEW | 10 AP REVIEW |
| 13 AP REVIEW | 14 AP REVIEW | 15 AP REVIEW | 16 AP EXAM | 17 Rev for Final |
| 20 | 21 | 22  **Last Day of School** | 24 | 25 |