

**STA 2023 Course Calendar**  
**Spring 2019 | Online Class**

**First Day of Class: 01/07/19**

Activity	Description	Due Date
<b>Orientation: Module 1</b>	<b><a href="#">Introduction to Statistics and Data</a></b> Required reading and homework: Chapters 1, 11 and 12 Quiz 1	01/12/2019 11:59 PM
<b>Module 2</b>	<b><a href="#">Organizing Data and Comparing Distributions</a></b> Required reading and homework: Chapters 2, 3 and 4 Quiz 2	01/19/2019 11:59 PM
<b>Module 3</b>	<b><a href="#">Basic Probability Concepts and Random Variables</a></b> Required reading and homework: Chapters 13, 14 and 15 Quiz 3	01/26/2019 11:59 PM
<b>Module 4</b>	<b><a href="#">The Normal Distributions</a></b> Required reading and homework: Chapter 5 Quiz 4	02/02/2019 11:59 PM
<b>Module 5</b>	<b><a href="#">Regression and Correlation</a></b> Required reading and homework: Chapters 6, 7 and 8 Quiz 5	02/09/2019 11:59 PM
	<b>Proctored Midterm Exam at Testing Center (Available from 02/13/19 8:00 AM to 02/16/19 8:00 AM)</b>	Saturday 02/16/2019 <b>8:00 AM</b>
<b>Module 6</b>	<b><a href="#">The Sampling Distributions</a></b> Required reading and homework: Chapter 17 Quiz 6	02/23/2019 11:59 PM
<b>Module 7</b>	<b><a href="#">Confidence Interval</a></b> Required reading and homework: Chapter 18 Quiz 7	03/02/2019 11:59 PM
<b>Module 8</b>	<b><a href="#">Testing Hypothesis</a></b> Required reading and homework: Chapter 19 Quiz 8	03/09/2019 11:59 PM
<b>Module 9</b>	<b><a href="#">More About Tests and Intervals</a></b> Required reading and homework: Chapter 20 Quiz 9	03/23/2019 11:59 PM
<b>Module 10</b>	<b><a href="#">Comparing Two Proportions</a></b> Required reading and homework: Chapter 21 Quiz 10	03/30/2019 11:59 PM
<b>Module 11</b>	<b><a href="#">Inferences About Means</a></b> Required reading and homework: Chapter 22 Quiz 11	04/06/2019 11:59 PM
<b>Module 12</b>	<b><a href="#">Comparing Means</a></b> Required reading and homework: Chapter 23 Quiz 12	04/13/2019 11:59 PM
	<b>Project and Review Week</b>	04/20/2019 11:59 PM
	<b>Proctored Final Exam at Testing Center (Available from 04/16/19 8:00 AM to 04/22/19 8:00 AM)</b>	04/22/2019 <b>8:00 AM</b>

Note that **weekly graded discussion topics/projects** will be posted at [Canvas](#) with **different due dates**. In general, homework/quizzes at MyLab will be due by **11:59 PM** on **Saturday night**. [Please login to Canvas at least three times a week](#).

This course is based on *Bock: Stats Modeling The World, 4<sup>th</sup> Edition*.

**Disclaimer:** Changes in the syllabus, schedule, evaluation procedure and/or homework assignments may be made at the discretion of the professor.