

**STA 2023 Course Calendar  
Summer 2018 12-Week Online Class**

**First Day of Class: 05/07/18**

Activity	Description	Due Date
<b>Orientation: Module 1</b>	<b><a href="#">Introduction to Statistics and Data</a></b> Required reading: Chapters 1, 11 and 12	Wednesday 05/09/2018 11:59 PM
<b>Module 2</b>	<b><a href="#">Organizing Data and Comparing Distributions</a></b> Required reading: Chapters 2, 3 and 4	05/12/2018 11:59 PM
<b>Module 3</b>	<b><a href="#">Basic Probability Concepts and Random Variables</a></b> Required reading: Chapters 13, 14 and 15	05/19/2018 11:59 PM
<b>Module 4</b>	<b><a href="#">The Normal Distributions</a></b> Required reading: Chapter 5	05/26/2018 11:59 PM
<b>Module 5</b>	<b><a href="#">Regression and Correlation</a></b> Required reading: Chapters 6, 7 and 8	05/26/2018 11:59 PM
	<b>Proctored Midterm Exam at Testing Center (Available from 05/30/18 to 06/02/18)</b>	Saturday 06/02/2018 <b>8:00 AM</b>
<b>Module 6</b>	<b><a href="#">The Sampling Distributions</a></b> Required reading: Chapter 17	06/09/2017 11:59 PM
<b>Module 7</b>	<b><a href="#">Confidence Interval</a></b> Required reading: Chapter 18	06/16/2017 11:59 PM
<b>Module 8</b>	<b><a href="#">Testing Hypothesis</a></b> Required reading: Chapter 19	06/23/2018 11:59 PM
<b>Module 9</b>	<b><a href="#">More About Tests and Intervals</a></b> Required reading: Chapter 20	06/30/2018 11:59 PM
<b>Module 10</b>	<b><a href="#">Comparing Two Proportions</a></b> Required reading: Chapter 21	07/07/2018 11:59 PM
<b>Module 11</b>	<b><a href="#">Inferences About Means</a></b> Required reading: Chapter 22	07/14/2018 11:59 PM
<b>Module 12</b>	<b><a href="#">Comparing Means</a></b> Required reading: Chapter 23	07/21/2018 11:59 PM
	<b>Project and Review Week</b>	
	<b>Proctored Final Exam at Testing Center (Available from 07/25/18 to 7/31/18)</b>	07/31/2018 <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 four times a week](#).

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

**Disclaimer:** Changes in the syllabus, course calendar, evaluation procedure and any assignments may be made at the discretion of your professor.