



Course Schedule and Due Dates

- **Orientation Homework Assignment in MyLab:** Earn 90% or higher to gain access to the Syllabus Quiz.
- **Syllabus Quiz in MyLab:** Complete by **Thursday, January 17.**
- **Unit R:** Start one week before semester begins.
- **Unit 1:** Start as soon as semester begins, along with Unit R.
- **Homework and Quiz Assignments** are associated with each section of material, and may be found in MyLab Statistics. Due times for homework and quizzes are 11:59pm Central time.
- **All Exams are taken in the *Math Computer Lab (PKH 308):** The Readiness Exam must be taken during the assigned Readiness Exam window. Exams 1, 2, 3, and the final exam are taken on Saturday mornings at 9:00am on the assigned dates. Please make appropriate arrangements. It is advised to arrive at least 15 minutes prior to the testing time. Doors of the Lab will be locked at 9:15am and late testing will not be allowed.
- **All Exams and the Final Exam** must be taken at UTA or proctored using ProctorU. **(The off-site exception to use ProctorU requires proper documentation and must be approved well in advance).**

Unit R

| Assignments, Pre-Test, Exam | Due Date (CST) |
|--|--|
| Readiness Pre-Test (Sec 1.1-1.4, 2.1, 3.1, 5.1) | REQUIRED/ No grade |
| Readiness 1.1/1.2 | Tuesday, January 22 |
| Readiness 1.3/1.4 | Tuesday, January 22 |
| Readiness 2.1 | Tuesday, January 22 |
| Readiness 3.1 | Tuesday, January 22 |
| Readiness 5.1 | Tuesday, January 22 |
| Assessment: Readiness Exam (Sec 1.1-1.4, 2.1, 3.1, 5.1) | Readiness Exam Window: Tuesday, January 22 through Monday, February 4 |

Stats Inquiry Project (SIP)

| Assignment | Due Date (CST) |
|------------------------------------|----------------------|
| Discussion Board Reflections | Saturday, February 2 |
| Stats Inquiry Group Project Choice | Saturday, February 2 |

Unit 1

| Assignments, Quizzes, Exam | Due Date (CST) |
|--|-----------------------------|
| Block 1A Homework | |
| 1.5/1.6 Sources of Bias / Design of Experiments | Wednesday, January 23 |
| 2.2 Organizing Quantitative Data | Wednesday, January 23 |
| 2.3 Graphical Misrepresentations | Wednesday, January 23 |
| 3.2 Measures of Dispersion | Wednesday, January 30 |
| 3.3 Central Tendency and Dispersion (Grouped Data) | Wednesday, January 30 |
| Quiz #1 (Sec 1.5-1.6, 2.2-2.3, 3.1-3.3) | Thursday, January 31 |

| Block 1B Homework | |
|---|---|
| 3.4/3.5 Measures of Position, Outliers, Boxplots | Wednesday, February 6 |
| 4.1/4.2 Correlation, Least Squares Regression | Wednesday, February 13 |
| Quiz #2 (Sec 3.4-3.5, 4.1-4.2) | Thursday, February 14 |
| Assessment: Exam #1 (Sec 1.5-1.6, 2.2-2.3, 3.1-3.5, 4.1-4.2) | Saturday, February 16 at 9:00 am |

Unit 2

| Assignments, Quizzes, Exam | Due Date (CST) |
|--|--------------------------------------|
| Block 2A Homework | |
| 5.2/5.3 Addition and Multiplication Rules | Wednesday, February 20 |
| 5.4/5.5 Conditional Probability, Counting Techniques | Wednesday, February 27 |
| 6.1 Discrete Random Variables | Wednesday, March 6 |
| 6.2 Binomial Probability Distribution | Wednesday, March 6 |
| Quiz #3 (Sec 5.2-5.5, 6.1-6.2) | Thursday, March 7 |
| Block 2B Homework | |
| 7.1 Properties of the Normal Distribution | Wednesday, March 20 |
| 7.2 Applications of the Normal Distribution | Wednesday, March 20 |
| 7.3 Assessing Normality | Wednesday, March 20 |
| Quiz #4 (Sec 7.1-7.3) | Thursday, March 21 |
| Assessment: Exam #2 (Sec 5.2-5.5, 6.1-6.2, 7.1-7.3) | Saturday, March 23 at 9:00 am |

Stats Inquiry Project (SIP)

| Assignment | Due Date (CST) |
|--|-----------------------|
| Discussion Board and Group Journal Reflections | Saturday, March 2 |
| Group Descriptive Draft | Saturday, March 2 |

Unit 3

| Assignments, Quizzes, Exam | Due Date (CST) |
|--|--------------------------------------|
| Block 3A Homework | |
| 8.1/8.2 Distribution of Sample Mean and Proportion | Wednesday, March 27 |
| 10.1 Language of Hypothesis Testing | Wednesday, April 3 |
| 10.2 Hypothesis Tests for Population Proportions | Wednesday, April 3 |
| 10.3 Hypothesis Tests for Population Means | Wednesday, April 10 |
| Quiz #5 (Sec 8.1-8.2, 10.1-10.3) | Thursday, April 11 |
| Block 3B Homework | |
| 9.1 Estimating the Population Proportion | Wednesday, April 17 |
| 9.2 Estimating the Population Mean | Wednesday, April 17 |
| Quiz #6 (Sec 9.1-9.3*, 10.4*) | Thursday, April 18 |
| Assessment: Exam #3 (Ch 8-10) | Saturday, April 20 at 9:00 am |

*Note – 9.3 is a review section for all of chapter 9. Questions from this section may be included on assessments.

*Note – 10.4 is a review section for all of chapter 10. Questions from this section may be included on assessments.

Stats Inquiry Project (SIP)

| Assignment | Due Date (CST) |
|--|--------------------|
| Discussion Board and Group Journal Reflections | Saturday, April 27 |
| Final Draft / Group Presentation | Wednesday, May 1 |
| Peer Evaluations | Friday, May 3 |

Exam Retakes

| Assessment | Request Deadline | Due Date (CST) |
|--|--------------------|---|
| Window of opportunity to retake ONE unit exam 1, 2 or 3, with earned stats coins. Retakes are optional and MUST be complete prior to the final exam. | Thursday, April 25 | Saturday, April 27 and Monday, April 29 through Thursday, May 2 |

Final Exam

| Assignments, Quizzes, Exam | Due Dates (CST) |
|---|-----------------------------------|
| Assessment: Comprehensive Final Exam (Ch 1-10) | Saturday, May 4 at 9:00 am |

Extra Credit Assignments

| Assignments, Quizzes, Exam | Due Date (CST) |
|--|--------------------|
| Technology Assignment #1: Topics from Chapters 2, 3 and 4 | Friday, April 26 |
| Technology Assignment #2: Topics from Chapters 5, 6 and 7 | Friday, April 26 |
| Technology Assignment #3: Topics from Chapters 8, 9 and 10 | Friday, April 26 |
| STATS COINS (last day to earn) | * Friday, April 26 |
| STATS COINS (redemption request deadline) | Friday, May 3 |

* STATS COINS cannot be earned on a retake of an exam.

As the instructor for this course, I reserve the right to adjust this schedule in any way that serves the educational needs of the students enrolled in this course. Therefore all dates and assignments are subject to change. Students will be notified in advance of any changes or adjustments. – Shanna Banda