

JANUARY 2024

| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY |
|--------|--|---------|-----------|-------------------------------|--------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | <i>First Day of Class</i> Structure of Data | 29 | 30 | Sampling from a Population | 31 | |

FEBRUARY 2024

| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY |
|--------|--|--|--|--|--|--|
| | | | | 1 | Experiments and Observat'l Studies Syllabus Quiz | 2 3 |
| 4 | Categorical Variables Homework 1 Due | 5 6 | Categorical Variables Workshop 1 | 7 8 | Exam 1 Review Homework 2 Due | 9 10 |
| 11 | Exam 1 | 12 13 | One Quantitative Variable — Shape and Center | 14 15 | One Quantitative Variable — Shape and Center Workshop 2 | 16 17 |
| 18 | One Quantitative Variable — Measures of Spread Homework 3 Due | 19 20 | One Quantitative Variable — Measures of Spread Workshop 3 | 21 22 | Boxplots and Quantitative / Categorical Relationships Workshop 4 | 23 24 |
| 25 | Scatterplot and Correlation Workshop 5 Homework 4 Due | 26 27 | Linear Regression | 28 29 | Linear Regression Workshop 6 Homework 5 Due | 1 |

MARCH 2024

| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY |
|--------|---|-----------------|---|-----------------|---|----------|
| 3 | Exam 2 Review 4 | 5 | Exam 2 6 | 7 | Sampling Distributions 8 | 9 |
| 10 | Confidence Intervals 11 | 12 | Confidence Intervals 13 Workshop 7 | 14 | Bootstrap Confidence Intervals 15 Homework 6 Due | 16 |
| 17 | Spring Break 18 | Spring Break 19 | Spring Break 20 | Spring Break 21 | Spring Break 22 | 23 |
| 24 | Bootstrap Confidence Intervals Using Percentiles 25 | 26 | Bootstrap Confidence Intervals Using Percentiles 27 Workshop 8 | 28 | Religious Observance 29 | 30 |
| 31 | | | | | | |

APRIL 2024

| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY |
|--------|---|---------|---|----------|--|----------|
| | Confidence Intervals Using the Normal Dist'n Homework 7 Due 1 | 2 | Confidence Intervals Using the Normal Dist'n Workshop 9 3 | 4 | Exam 3 Review Homework 8 Due 5 | 6 |
| 7 | Exam 3 8 | 9 | Hypothesis Testing 10 | 11 | Hypothesis Testing Workshop 10 12 | 13 |
| 14 | Measuring Evidence with p -Values 15 | 16 | <i>Scholars Symposium</i> 17 | 18 | Measuring Evidence with p -Values Workshop 11 19 | 20 |
| 21 | Determining Statistical Significance Homework 9 Due 22 | 23 | Determining Statistical Significance Workshop 12 24 | 25 | A Closer Look Workshop 13 26 | 27 |
| 28 | Making Connections Workshop 14 29 | 30 | | | | |

MAY 2024

| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY |
|--------|--------------------|--------------------|--|--------------------|---|----------|
| | | | Hypothesis Test Using the Normal Distribution 1 Workshop 15 | 2 | Exam 4 Review 3 Homework 10 Due | 4 |
| 5 | Exam 4 6 | 7 | Final Exam Review 8 | 9 | Final Exam Review 10 | 11 |
| 12 | Final Exam Week 13 | Final Exam Week 14 | Final Exam Week 15 Final Exam 1:00 to 4:00 PM Collins Library 104 | Final Exam Week 16 | Final Exam Week 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 | 31 | |