





Like this course? Become an expert by joining the [Methods and Statistics in Social Sciences Specialization \(/specializations/social-science\)](https://specializations/social-science).


([https://accounts.coursera.org/i/zendesk/courserahelp?return\\_to=https://learner.coursera.help/hc](https://accounts.coursera.org/i/zendesk/courserahelp?return_to=https://learner.coursera.help/hc))

Upgrade

15/15

Assignments Passed

Exploring data

 **Quiz: Exploring Data** 11 questions

Due	Grade	Passed
Feb 8	100	✓


(/learn/basic-statistics/exam/Fo8BF/exploring-data)

✓ **R lab - Exploring data** 1h 00m

Due	Grade	Passed
Feb 8	100	✓

(/learn/basic-statistics/gradedLti/IYk1K/r-lab-exploring-data)

Correlation and Regression

 **Quiz: Correlation and Regression** 10 questions

Due	Grade	Passed

Help Center

Feb 15	100	✓
--------	-----	---

(/learn/basic-statistics/exam/IGjAz/correlation-and-regression)

✓ R lab - Correlation and Regression 1h 00m

Due	Grade	Passed
Feb 15	100	✓

(/learn/basic-statistics/gradedLti/1skSY/r-lab-correlation-and-regression)

## Probability

★ Quiz: Probability 15 questions

Due	Grade	Passed
Feb 22	100	✓

(/learn/basic-statistics/exam/9RSC8/probability)

✓ R lab - Probability 1h 00m

Due	Grade	Passed
Feb 22	100	✓

(/learn/basic-statistics/gradedLti/PW1OH/r-lab-probability)

## Probability distributions

★ Quiz: Probability distributions 15 questions

Due	Grade	Passed
Feb 29	100	✓

(/learn/basic-statistics/exam/4qjs1/probability-distributions)

✓ R lab - Probability distributions 1h 00m

--	--	--

Due	Grade	Passed
Feb 29	100	✓

(/learn/basic-statistics/gradedLti/5040k/r-lab-probability-distributions)

## Sampling distributions



### Quiz: Sampling distributions 10 questions

Due	Grade	Passed
Mar 7	100	✓

(/learn/basic-statistics/exam/XQbZy/sampling-distributions)

### ✓ R lab - Sampling distributions 1h 00m

Due	Grade	Passed
Mar 7	100	✓

(/learn/basic-statistics/gradedLti/ux6cG/r-lab-sampling-distributions)

## Confidence intervals



### Quiz: Confidence intervals 10 questions

Due	Grade	Passed
Mar 14	100	✓

(/learn/basic-statistics/exam/fTKn3/confidence-intervals)

### ✓ R lab - Confidence intervals 1h 00m

Due	Grade	Passed
Mar 14	83	✓

(/learn/basic-statistics/gradedLti/qjELV/r-lab-

confidence-intervals)

## Significance tests



### Quiz: Significance

tests 10 questions

Due	Grade	Passed
Mar 21	100	✓

(/learn/basic-statistics/exam/lvfjC/significance-tests)



### R lab - Significance

tests 1h 00m

Due	Grade	Passed
Mar 21	100	✓

(/learn/basic-statistics/gradedLti/JCmXy/r-lab-significance-tests)

## Exam time!



### Quiz: Final Exam 30 questions

Due	Grade	Passed
Mar 28	100	✓

(/learn/basic-statistics/exam/76Ybq/final-exam)

### How to Pass the Course

Pass all graded assignments to complete the course.