

MITx: 14.310x Data Analysis for Social Scientists

Heli



- Module 1: The Basics of R and Introduction to the Course
- Entrance Survey
- Module 2: Fundamentals of Probability, Random Variables, Distributions, and Joint Distributions
- Module 3: Gathering and Collecting Data, Ethics, and Kernel Density Estimates
- Module 4: Joint,
 Marginal, and
 Conditional
 Distributions &
 Functions of Random
 Variable

Module 8: Causality, Analyzing Randomized Experiments, & Nonparametric Regression > Use of Randomization and Nonparametric Regression > Blurring Between Research and Policy - Quiz

Blurring Between Research and Policy - Quiz

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Question 1

1/1 point (graded)

True or False: If you are a firm that wants to do A/B testing, you must obtain Human Subjects Approval under all circumstances.

a. True

🕑 b. False 🗸

Explanation

The firm would only be required to obtain Human Subjects Approval if they wanted to publish the results. Human subject approval is needed when you are seeking to produce generalizable knowledge, not just improving your business practices. Facebook and Amazon, just to name two, are constantly experimenting on you.

Submit

You have used 1 of 1 attempt

- Module 5: Moments of a Random Variable,
 Applications to Auctions,
 Intro to Regression
- Module 6: Special
 <u>Distributions, the</u>

 <u>Sample Mean, the</u>
 <u>Central Limit Theorem,</u>
 and Estimation
- Module 7: Assessing and Deriving Estimators -Confidence Intervals, and Hypothesis Testing
- Module 8: Causality,
 Analyzing Randomized
 Experiments, &
 Nonparametric
 Regression

Causality

Finger Exercises due Nov 21, 2016 at 05:00 IST

Analyzing Randomized Experiments

Finger Exercises due Nov 21, 2016 at 05:00 IST

✓ Correct (1/1 point)	
Discussion Topic: Module 8 / Blurring Between Research and Policy - Quiz	Show Discussion

Use of Randomization and **Nonparametric Regression**

Finger Exercises due Nov 21, 2016 at 05:00 IST

Module 8: Homework

Homework due Nov 14, 2016 at 05:00 IST

▶ Module 9: Single and Multivariate Linear Models

Exit Survey

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