

# ECON 0150 | Fall 2025 | Homework 1.2

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*Due: Friday, September 5*

Homework is designed to both test your knowledge and challenge you to apply familiar concepts in new applications. Answer clearly and completely. You are welcomed and encouraged to work in groups so long as your work is your own. Submit your figures and answers to Gradescope.

Use the class survey dataset to answer the following questions.

## **Q1. Summarizing 'When is your birthyear?'**

- a) Appropriately visualize the variable 'When is your birthyear?'.
- b) What is the most common birthyear of students in the class?

## **Q2. Summarizing 'Are you a excited for this class?'**

- a) Appropriately visualize the variable 'Are you a excited for this class?'.
- b) What is the second most frequent excitement rating for the class?