

# Welcome to ARE 256B Sections!

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# Outline

# Introduction

- ▶ I'm Mahdi Shams, your TA for this course.
- ▶ I'm a second-year PhD student in Davis ARE.
- ▶ Originally from Tehran, Iran, I pursued my undergraduate studies in engineering there and later earned my master's degree in economics in Toulouse, France.
- ▶ I'm interested in the intersection of environmental policy and public economics, and I believe econometrics plays a crucial role in my work.
- ▶ I'm here to assist you, so feel free to reach out with any questions or concerns!

It's your turn now!

# Setup

- ▶ Announcements
  - ▶ Mahdi OHs: ???
  - ▶ office: SSH 2169, email: mashams[at]ucdavis[dot]edu
- ▶ Access to Stata
  - ▶ option 1: <https://stata-support.ucdavis.edu/>
  - ▶ option 2: <https://virtuallab.ucdavis.edu/>
  - ▶ option 3: ARE Computer Lab

# Stata Basics

- ▶ setting working directory
- ▶ importing data
- ▶ browse, describe, ...
- ▶ operators
- ▶ getting summary statistics: `summ`, `tabulate|`, ...
- ▶ `gen`, `replace`, `drop`, `keep`, ...
- ▶ using functions: `log(x)`