## 經濟與生活 & 美國留學生活

Willy Chen & Erin Eidschun

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## 講者簡介 About the Speakers



- ▶ B.A. in Economics, University of Chicago 2019
- ► M.A. in Economics, University of Chicago 2020
- ► Ph.D. in Economics, Boston University (In Progress)

#### Willy Chen 陳威利

- ▶ B.S. in Economics, The Ohio State University 2019
- ▶ B.S. in Mathematics, The Ohio State University 2019
- ► M.A. in Economics, University of Chicago 2020
- ▶ Ph.D. in Economics, Michigan State University (In Progress)

經濟學到底在學什麼?What is Economics?



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Economics is a behavioral science and a philosophy at heart. The goal is to explain popular behaviors using parsimonious models. For example, how do bands determine concert ticket price? Where should 7-11 stores locate? Why do some countries grow faster than others? How does inflation affect investment?

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- ▶ 微觀經濟學Microeconomics
- ► 宏觀經濟學Macroeconomics
- ▶ 計量經濟學Econometrics





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- ▶ Development Economics: Policy Intervention





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- ► Finance: asset pricing

## 計量經濟學 Econometrics



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- ► Statistical Theory
- ► (Structural) Model Estimation
- ► Causal Inference: Frequentist vs. Bayesian

## 學經濟可以做什麼?Job Prospects



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#### Industry

- ► Tech
- Finance
- Consulting (Management, Strategy, Economic)

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- ► High-level Mathematics
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- ► Computer Programming (R, Python, etc.)