Introduction to Data Analysis and Econometrics

Subject Code (deprecated): ECON
Course Number: 117
Section Number: 01
Description:
Introduction to data analysis from the beginning of the econometrics sequence; exposure to modern empirical economics; and development of credible economic analysis. This course emphasizes working directly and early with data, through such economic examples as studies of environmental/natural resource economics, intergenerational mobility, discrimination, and finance. Topics include: probability, statistics, and sampling; selection, causation and causal inference; regression and model specification; and machine learning and big data.

Instructor(s): John Eric Humphries
Instructor Name: John Eric Humphries
Meeting Pattern (deprecated): TTh 1.00-2.15
Term Code: 202003
Category from Feed: YCQR
YCSO
Methodology
Core

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