

Certificate in Advanced Data Analytics in Economics

About the certificate: The Advanced Data Analytics in Economics certificate is designed for **graduate students** who want to enhance their resumes with high-level quantitative research and data-driven decision-making skills. By completing three out of five specialized courses, students master techniques such as linear and non-linear regression models, panel data analysis, and time series forecasting.

Choose three courses from:

- ECON 5645 Empirical Linear Modeling,
- ECON 5650 Advanced Econometrics,
- ECON 5655 Econometric Analysis of Panel Data,
- ECON 5660 Time Series Econometrics & Forecasting,
- ECON 5670 Applied Econometrics.



For more information: Drop by the Department of Economics main office at Wooten Hall Room 325. Contact graduate admission advisor at Econ-GradAdvising@unt.edu or Dr. Margie Tieslau (graduate student advisor) at Margie.Tieslau@unt.edu