ECONOMIC DATA ANALYTICS, CERTIFICATE (1785)

Program Coordinator
David M. Zimmer, david.zimmer@wku.edu, (270) 745-2880

This undergraduate certificate will help prepare professionals for jobs in both public and private sector. Students will demonstrate advanced knowledge in quantitative economics disciplines including applied economic statistics, econometrics, time series analysis, and forecasting, as well as data management skills.

Program Requirements (18 hours)

Code	Title	Hours
ECON 206	Statistics	3
ECON 306	Statistical Analysis	3
or ECON 307	Financial Data Modeling	
or BDAN 310	Business Data Analytics	
or STAT 330	Introduction to Statistical Software	
ECON 465	Regression and Econometric Analysis	3
ECON 480	Economic Forecasting	3
ECON 486	Applied Statistical Methods in Economics	3
ECON 487	Data Methods in Economics	3
Total Hours		**18**