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ECONOMIC ANALYTICS, CERTIFICATE

LEARNING OUTCOMES

- apply microeconomic models to understand and interpret individual behavior and market outcomes as the result of individual optimization
- 2. estimate the value of unknown parameters and test theories using formal hypothesis tests
- 3. summarize the conditions required for a statistical association to represent a causal relationship; evaluate the extent to which those conditions hold in particular settings; interpret the results when those conditions don't hold
- 4. download, clean, and analyze large economic datasets using modern statistical software