

# APPLIED ECONOMICS, MASTER OF SCIENCE (M.S.)

---

**Non-thesis only:** 30 credits

Course	Title	Credits
<b>Core Requirements</b>		
Core Courses:		15
ECON641	Microeconomic Analysis	
ECON642	Topics in Applied Macroeconomics	
ECON643	Empirical Analysis I: Foundations of Empirical Research	
ECON644	Empirical Analysis II: Introduction to Economic Models	
ECON645	Empirical Analysis III: Econometric Modeling and Forecasting	
Select five of the following field courses:		15
ECON670	Financial Economics	
ECON687	Economics Applications of R Programming	
ECON671	Economics of Health Care	
ECON672	Program Analysis and Evaluation	
ECON673	Information, Game Theory and Market Design	
ECON674	Economic Analysis of Law	
ECON675	Environmental Economics	
ECON676	Economic Development	
ECON677	International Trade and Applications (International Trade and Applications)	
ECON683	International Macroeconomics and Finance	
ECON684	Applied Time Series Analysis and Forecasting	
ECON685	Economic Applications of Machine Learning with Python (Economic Applications of Machine Learning with Python)	
<b>Total Credits</b>		<b>30</b>