

(ECON – 704) Advanced Microeconomics

Course Description

This is an advance level course in microeconomics stream that introduces and develops the analytical tools of microeconomics with a special emphasis on mathematical models, provides a firm grounding in classical microeconomic theory and focuses on game theoretical models. This course includes microeconomic approach, consumer theory, market structures, theory of firm, and general equilibrium.

Pre-requisites: Microeconomic Theory

Recommended Book

Gravelle and Rees (2004) *Microeconomics*, 3rd Edition, FT Prentice Hall.

Silberberg (2000) *Structure of Economics: A Mathematical Analysis*, 3rd Edition, McGraw Hill.

Deaton and Muellbauer (2015) *Economics and Consumer Behavior*, Cambridge University Press.

Malinvaud, *Lectures on Microeconomic Theory*, Elsevier Science Publications.

H.R. Varian (1992) *Microeconomic Analysis*, 3rd Edition, W. W. Norton & Co., Inc., New York.