

Microeconomics II
ECO 7116

- I. Expected Utility Theory
 - A. Axioms on Consumer Behavior under Uncertainty
 - B. Expected Utility Hypothesis
 - C. Non-Expected Utility
 - D. The Allais Paradox
 - E. Experimental Testing of Expected Utility Hypothesis

- II. Risk and Risk Aversion
 - A. Mean-Preserving Spreads and First Order Stochastic Dominance
 - B. Measures of Risk Aversion
 - C. Definitions of Increases in Risk
 - D. CAPM

- III. Markets Under Uncertainty
 - A. Insurance Markets
 - B. Lemons Markets
 - C. Durability under Uncertainty
 - D. Moral Hazard and Adverse Selection
 - E. Market Structure with Search

- IV. Game Theory
 - A. Fixed Point Theorems
 - B. Nash Equilibrium
 - C. Perfect Equilibria
 - D. Bayes' Law and Bayesian Equilibria
 - E. Signaling Games