

(ECON – 714) Advanced Macroeconomics

Course Description

The course content comprises of behavioral foundations: consumption and investment, traditional and endogenous growth theory, review of traditional classical and Keynesian model and derivation aggregate supply and demand curves. The relevance of Phillips curve and misperception theory for ASC. New classical and New Keynesian macro models using rational expectations. Real Business Cycle theory and calibration. Significance of nominal rigidities. Micro foundations and dynamic stochastic general equilibrium models. Theories of unemployment. Open economy macro models.

Pre-requisites: Macroeconomic Theory

Recommended Books

Romer, David (2012) *Advanced Macroeconomics* 4th edition, New York: McGraw-Hill.

Olivier Blanchard and Stanley Fischer (1996) *Lectures on Macroeconomics* Cambridge: The MIT Press

William Scarth (2010) *Macroeconomics: An Introduction to Advanced Methods* 3^d Edition, Toronto: DRYDEN, Harcourt, Brace and Company

Ben J. Heijdra and Frederick Van der Ploeg (2002) *The Foundations of Modern Macroeconomics* New York, Oxford University Press