

Advanced Macroeconomics – F. Bec

This course provides the students with a global introduction to concepts and models of contemporaneous business cycles analysis: definition and measurement of business cycles (trend/cycle decomposition, stylized facts, advanced indicators, impulse-propagation approach, link with the Rational Expectation Hypothesis, Vector Auto-Regressions, cost of fluctuations); inflation and unemployment tradeoff (France/U.S. comparison, Phillips curve, rational expectations and Lucas inefficiency proposition, monetary policy credibility, Taylor rule); micro foundations of neoclassical macro models (Real Business Cycles theory and its limits); micro foundations of New Keynesian macro models (imperfect competition, nominal rigidities; persistent effects of monetary shocks).

Related Textbooks:

- *Advanced Macroeconomics*, David Romer, McGraw-Hill Ed., 2006.
- *Monetary Policy, Inflation, and the Business Cycle: An Introduction to the New Keynesian Framework*, Jordi Gali, Princeton University Press, 2008.