

5EN253 Macroeconomics Lectures:

The vast majority of the following theory can be found in Mankiw's Macroeconomics,

1st week:

Macroeconomic Aggregates - Macroeconomic aggregates, National Income Accounting, The Data of Macroeconomics, Economic Equilibrium, "National Income: Where It Comes From and Where It Goes"

Mankiw, CH 1, 2, 3

2nd week:

Consumption – Keynesian CF, Fisher Model, Life Cycle Hypothesis, PIH, RW,
Investment – Business Fixed Investment, Residential Investment, Inventory Investment

Mankiw, CH 16, 17

3rd week:

Money, Money Market – What is Money, QTM, Money Supply and the Money Creation Process, Money Demand, Market for Money and the Interest Rate, Inflation

Mankiw, CH 4, 18

4th week:

Open Economy – Balance of Payments, Saving and Investment in a SOE, Net Exports, Exchange Rate – Real and Nominal, Purchasing Power Parity, Fixed-Exchange Rate Regime

Mankiw, CH 5

5th week:

Unemployment – Demand for Labour, Supply of Labour, Job Loss, Job Finding, NRU, Types of Unemployment

Mankiw, CH 6, 3.2

6th week:

Economic Growth I - Solow Model, The Accumulation of Capital, The Golden Rule Level of Capital, Population Growth

Mankiw, CH 7

7th week:

Economic Growth II – Technological Progress in the Solow Model, Policies to Promote Growth, BGP, Convergence, Endogenous Growth Theory, AK Model, Growth Accounting

Mankiw, CH 8

8th week:

Introduction to Economic Fluctuations, AD/AS model, Theory of AD: IS Curve, LM Curve, IS-LM Model

Mankiw, CH 9,10

9th week:

AD II – Explaining Fluctuations with the IS-LM Model, Changes in Fiscal Policy, Keynesian Multiplier and the Crowding Out Effect, Monetary Policy in the IS-LM Model, IS-LM as a Theory of AD

Mankiw, CH 11

10th week:

AD in an Open Economy – The Mundell-Fleming Model (IS*-LM* Version), Efficiency of Economic Policies under Floating and Fixed Exchange-Rate Regimes, Theory of the Interest Rate Parity

Mankiw CH 12

11th week:

AS - Sticky Wage Model, Lucas Model, Sticky Price Model, Phillips Curve

Mankiw, CH 13, (and Mankiw-Principles, CH 33)

12th week:

Business Cycles and the Stabilization Policy, NKE, RBC, Rules vs. Discretion, Time Inconsistency

Mankiw, CH 14, 19

13th week:

Government Debt, Traditional View and the Ricardian View

Mankiw, CH 15