Detailed Content and Schedule of Lectures for Summer Term 2017/2018 for Course 5EN773 Basic Macroeconomics

Lecture 1 – February 13, 2018

1. **Introduction into the Course, Requirements and Other Information**
2. **Macroeconomic Data - Nation’s Income** (Chapter 23)
   - The Measurement of GDP
   - The Components of GDP
   - Real and Nominal GDP
   - GDP and Economic Well-Being

Lecture 2 – February 20, 2018

3. **Measuring country’s Cost Living** (Chapter 24)
   - Consumer Price Index
   - Correcting Economic Variables for the Effect of Inflation
4. **Saving and Investment in the National Economy** (Chapter 26)
   - Some Important Identities
   - The Saving and Investment

Lecture 3 – February 27, 2018

5. **Monetary system I.** (Chapter 29)
   - History and Functions of Money
   - Kinds of Money

Lecture 4 – March 6, 2018

6. **Monetary system II.** (Chapter 29)
   - Banking system
   - Central Bank
   - Tools of Monetary Control

Lecture 5 – March 13, 2018

7. **Money Growth – Classical Theory I.** (Chapter 30)
   - The Level of Prices and Value of Money
   - Money Supply, Money Demand and Monetary Equilibrium
   - The Effect of Monetary Injection
Lecture 6 - March 20, 2018

8. Money Growth – Classical Theory II. (Chapter 30)
   - Classical Dichotomy and Monetary Neutrality
   - Velocity and the Quantity Equation

Lecture 7 – March 27, 2018

9. Aggregate Demand and Aggregate Supply I. (Chapter 33)
   - Three Key Facts about Economic Fluctuation
   - Short Run Economic Fluctuations
   - The Aggregate-Demand Curve

**Midterm exam!!! It will take approximately 30 minutes and will include the materials Lecture 1 – 6 (Topics of the Lectures 1 – 8)**

Lecture 8 – April 3, 2018

10. Aggregate Demand and Aggregate Supply II. (Chapter 33)
    - The Aggregate-Supply Curve
    - Two Causes of Economic Fluctuations

Lecture 9 – April 10, 2018

11. The Influence of Monetary and Fiscal Policy on Aggregate Demand I (Chapter 34)
    - How Monetary Policy Influences Aggregate Demand

Lecture 10 – April 17, 2018

12. The Influence of Monetary and Fiscal Policy on Aggregate Demand II (Chapter 34)
    - How Fiscal Policy Influences Aggregate Demand
    - Using Policy to stabilize the Economy

Lecture 11 – April 24, 2018

13. Inflation
    - The Inflation, Deflation and the Inflation Rate, Disinflation (Chapter 30)
    - The Costs of Inflation

14. Inflation and Unemployment (Chapter 28, 35)
    - Identifying of Unemployment
    - Origins of the Phillips Curve (A. Phillips)
    - Developing of Phillips Curve (P. Samuelson, R. Solow)
    - The Role of Adaptive Expectations and Phillips Curve (E. Phelps, M. Friedman)
    - The Role of Rational Expectations and Phillips Curve (R. Lucas, T. Sargent, R. Barro)

Lecture 12 – May 1, 2018

Lecture is canceled - National Holiday
Lecture 13 – May 8, 2018

Lecture is canceled - National Holiday