Introduction to Macroeconomics 2014-15

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Course web page:

http://gandalf.fcee.urv.es/professors/

AntonioQuesada/Curs1415/MacroM51415.html

Macroeconomics

- Macroeconomics is the economics of economies.
- Macroeconomics studies economies when taken as a whole and, in particular, investigates <u>how an</u> <u>economy works</u>.
- As distinguished from microeconomics, macroeconomic analysis minimizes what is taken as given.
- The central concerns of macroeconomics are
 - macroeconomic <u>fluctuations</u> (Great Recession)
 - long-term <u>economic growth</u> (Great Divergence).

The magnificent seven

- This course focuses on macroeconomic fluctuations and, specifically, proposes explanations of the behaviour of the seven following variables.
 - GDP measure of economic activity
 - <u>inflation</u> rate measure of economic stress
 - interest rate basic price in the financial sector
 - exchange rate foreign price of currency
 - unemployment rate performance indicator
 - government <u>budget deficit</u> (also government debt)
 - foreign deficit trade balance in deficit

Main theoretical lessons

- This course relies on three insights to explain how an economy operates and generates outcomes.
 - <u>Feedback processes</u> account for the persistence of certain phenomena through multiplier effects: economic growth, unemployment, inflation...
 - Optimizing behaviour by the agents of the economy justify the simultaneous attainment by several markets of stable states (e.g., arbitrage).
 - <u>Limits to what a government can do</u>, control or achieve in an economy (policies must take into account how people react to them).

Bibliography

- No textbook covers adequately the material of the course. Lecture notes and problem sets available on the web page.
- Textbooks present (orthodox) macroeconomics as a discipline with definite answers. For instance:
 - B Bernanke, R Frank: <u>Principles of Macroeconomics</u>
 - C Jones: <u>Macroeconomics</u>, International Student Ed.
- This is not the case: there is a heteredox approach.
 - SM Kohn: <u>Reintroducing Macroeconomics</u>

Marks

- 1st examination period
 - 30% of the final mark obtained from <u>multiple</u> <u>choice exams</u> and one <u>mid-term exam</u>. Answers to selected exercises in problem sets should be delivered before closing dates to be announced.
 - 30% from an <u>end-of-term exam</u> on all the topics to be taken the last day of the course (21 May 2015)
 - 40% from the official <u>final exam</u> (2 June 2015, 12:00)
- 2nd examination period
 - 100% from the final exam (22 June 2014, 12:00)

Warnings

- Spelling and grammatical mistakes will be taken into account when correcting written exams.
- More than 10 serious grammatical mistakes will result in a zero mark in the corresponding exam.
- Calculators and similar computing devices are not allowed when taking an exam.
- Answers in pencil are invalid. Use ballpoint pens.
- It is necessary to obtain at least 5 in the final exam.