Introduction to Macroeconomics 2015-16

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Classroom sessions: A2.1, Tues. 9-11 & Thurs. 11-13

Course web page:

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

AntonioQuesada/Curs1516/MacroM51516.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 home currency
 - unemployment rate performance indicator
 - government <u>budget deficit</u> (or 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 agents of the economy justifies the simultaneous attainment by several markets of stable states (e.g., arbitrage).
 - Limits to what a government can do, control or achieve in an economy (policies must take into account how people react to them).

Two irreconcilable views

- View 1 holds that
 - markets work "efficiently", so market economies are naturally stable;
 - economies are ruled by their supply side;
 - real and monetary sides eventually do not interact.
- View 2 holds that
 - market economies need to be stabilized by policy;
 - the demand side is always fundamental as it is the distribution of income;
 - real and monetary sides always interact (economies create money endogenously).

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
 - 40% 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.
 - 20% from an <u>end-of-term exam</u> on all the topics to be taken the last day of the course (19 May 2016)
 - 40% from the official <u>final exam</u> (3 June 2016, 12:00)
- 2nd examination period
 - 100% from the final exam (23 June 2016, 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 exams.
- Answers in pencil are invalid. Use ballpoint pens.
- It is necessary to obtain at least 5 in the final exam.

KNOW YOUR BRANCHES OF ECONOMICS: HOW WELL THEORY DESCRIBES SCENARIOS IT CONSIDERS

HOW LIKELY THOSE SCENARIOS ARE TO OCCUR IN REALITY

Macro describes well textbooks want you to believe that you are over here... happens constantly will never happen ... but actually you are here. macroeconomics