Regulation and competition policy

Academic Year: (2017 / 2018)

Review date: 28-09-2017

Department assigned to the subject: Economics Department

Coordinating teacher: FABRA PORTELA, NATALIA

Type: Electives ECTS Credits : 6.0

Year : Semester :

## REQUIREMENTS (SUBJECTS THAT ARE ASSUMED TO BE KNOWN)

Industrial Organization Game Theory

### **OBJECTIVES**

- Identify market failures and suitable policies.
- Understand how to design regulatory instruments.
- Understand trade off productive efficiency-rents under asymmetric information.

- Understand important concepts in competition policy: market power, collusion, market abuse, collective dominance, etc.

#### DESCRIPTION OF CONTENTS: PROGRAMME

- Part I: Regulation
- Introduction
- Classical Regulation Theory.
- Regulation with asymmetric information

Part II: Competition Policy

- Introduction
- Cartels and Collusion
- Horizontal mergers
- Vertical constraints and vertical mergers

## LEARNING ACTIVITIES AND METHODOLOGY

- Class material.
- Exercises.
- Oral presentations.

#### ASSESSMENT SYSTEM

50% Final exam, 50% class work (including exercises, oral presentation and participation in class)

It is mandatory to get a minimum of 3,5 in the mark of the continuous assessment to take the final exam

% end-of-term-examination:	50
% of continuous assessment (assigments, laboratory, practicals):	50

#### BASIC BIBLIOGRAPHY

- Motta, M. (2003), Competition Policy: Theory and Practice,, Cambridge University Press.
- J. Church y R. Ware (2000), Industrial Organisation: A Strategic Approach, McGraw-Hill , (Secciones V y VI).

- Lyons, B. (2009), Cases in European Competition Policy., The Economic Analysis, Cambridge University Pres

- Viscusi, W. et al. (2005), Economics of Regulation and Antitrust, , MIT Press.

# ADDITIONAL BIBLIOGRAPHY

- Buccirossi, P. et al. (2008) , Handbook of Antitrust Economics, , MIT Press
- Joskow, P. (2005), Regulation of Natural Monopolies, , MIT
- Tirole, J. (1988), Teoría de la Organización Industrial, , Editorial Alianza
- Whinston, M. (2006), Lectures on Antitrust Economics,, MIT Press

# BASIC ELECTRONIC RESOURCES

- Natalia Fabra . Course Web Page: https://sites.google.com/site/regulacionycompetencia/home