

Specific Topics in Applied Economics B

Code: 43793
ECTS Credits: 6

Degree	Type	Year	Semester
4313384 Applied Research in Economics and Business	OT	0	2

The proposed teaching and assessment methodology that appear in the guide may be subject to changes as a result of the restrictions to face-to-face class attendance imposed by the health authorities.

Contact

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Use of Languages

Principal working language: english (eng)

Teachers

Jordi Perdiguero Garcia

Prerequisites

None.

Objectives and Contextualisation

To provide a wider understanding in advanced techniques and topics for empirical research in economics.

Competences

- Analyse, synthesise and critically evaluate a certain matter of scientific interest and/or real problem case, considering its different perspectives and supporting the results and conclusions obtained.
- Possess and understand knowledge that provides a basis or opportunity for originality in the development and/or application of ideas, often in a research context
- Produce and draft projects, technical reports and academic articles in English, making use of the appropriate terminology, argumentation, communication skills and analytical tools for each context, and rigorously evaluate those produced by third parties.
- Student should possess an ability to learn that enables them to continue studying in a manner which is largely self-supervised or independent
- Understand, analyse and evaluate the main scientific advances and existing lines of research in the fields of contemporary applied and public economics in a globalised context in order to integrate this in scientific research, projects and/or public or private policy. (Speciality in Research in Applied Economics)
- Work in international and inter-disciplinary teams.

Learning Outcomes

1. Analyse, synthesise and critically evaluate a certain matter of scientific interest and/or real problem case, considering its different perspectives and supporting the results and conclusions obtained.

2. Possess and understand knowledge that provides a basis or opportunity for originality in the development and/or application of ideas, often in a research context
3. Produce and draft projects, technical reports and academic articles in English, making use of the appropriate terminology, argumentation, communication skills and analytical tools for each context, and rigorously evaluate those produced by third parties.
4. Recognise and discern theoretical and empirical knowledge regarding territory-wide economic dynamics, together with the links to related disciplines.
5. Recognise and discern theoretical and empirical knowledge related to the study of market competitiveness, including the design and application of policies to defend competition and regulate markets.
6. Recognise and distinguish the theoretical and empirical knowledge associated to questions of efficiency and equity in economics, and how they can contribute to the economic development of societies.
7. Resolve global socio-economic problems and challenges in a context of the increasing integration of the global economy by applying economic analysis.
8. Student should possess an ability to learn that enables them to continue studying in a manner which is largely self-supervised or independent
9. Work in international and inter-disciplinary teams.

Content

Applied Industrial Organization for Competition Policy

Themes:

1. Collusion and horizontal agreements
2. Horizontal mergers
3. Vertical restraints and vertical mergers
4. Forms of price regulation
5. Regulation and Universal Service Obligations

Regional and Urban Economics

Themes:

1. Economics of agglomeration.
2. Location and transport costs.
3. The dynamics of the urban spatial structure.
4. Selected issues in real estate.
5. City growth and city sustainability.

Methodology

Classes, essay writing, tutorials, study and research activities.

The proposed teaching methodology may undergo some modifications according to the restrictions imposed by the health authorities on on-campus courses.

Activities

Title	Hours	ECTS	Learning Outcomes
Type: Directed			
Directed	37.5	1.5	1, 3, 2, 8, 5, 4, 6, 7, 9
Type: Supervised			
Supervised	22.5	0.9	1, 3, 2, 8, 5, 4, 6, 7, 9
Type: Autonomous			

Assessment

Class attendance, presentation and discussion of essays and problems, presentation and discussion of readings, exams.

Calendar of evaluation activities

The dates of the evaluation activities of the module (final exams, exercises in the classroom, assignments,...) will be announced well in advance during the semester.

"The dates of evaluation activities cannot be modified, unless there is an exceptional and duly justified reason why an evaluation activity cannot be carried out. In this case, the degree coordinator will contact both the teaching staff and the affected student, and a new date will be scheduled within the same academic period to make up for the missed evaluation activity." Section 1 of Article 115. Calendar of evaluation activities (Academic Regulations UAB). Students of the Faculty of Economics and Business, who in accordance with the previous paragraph need to change an evaluation activity (mainly final exam/s) date must process the request by filling out an Application for exams' reschedule

https://eformularis.uab.cat/group/deganat_feie/application-for-exams-reschedule

Grade revision process

After all grading activities of the module have ended, students will be informed of the date and way in which the module grades will be published. Students will be also be informed of the procedure, place, date and time of grade revision following University regulations.

Retake Process

"To be eligible to participate in the retake process of the module, it is required for students to have been previously evaluated for at least two thirds of the total evaluation activities of the module." Section 3 of Article 112 ter. The recovery (UAB Academic Regulations). Additionally, it is required that the student to have achieved an average grade of the module between 3.5 and 4.9

The date of the retake exam will be duly announced by the coordination of the program. Students who take this exam and pass, will get a grade of 5 for the module. If the student does not pass the retake, the grade will remain unchanged, and hence, student will fail the module.

Irregularities in evaluation activities

In spite of other disciplinary measures deemed appropriate, and in accordance with current academic regulations, "in the case that the student makes any irregularity that could lead to a significant variation in the grade of an evaluation activity, it will be graded with a 0, regardless of the disciplinary process that can be instructed. In case of various irregularities occur in the evaluation of the same module, the final grade of this module will be 0" Section 10 of Article 116. Results of the evaluation. (UAB Academic Regulations).

Not Assessed Grade

A student can obtain "Not Assessed" grade in the module only when he/she has not participated in any of the evaluation activities within it. Therefore, students who perform even only one evaluation component cannot obtain "Not Assessed" grade in the module.

The proposed evaluation activities may undergo some changes according to the restrictions imposed by the health authorities on on-campus courses.

Assessment Activities

Title	Weighting	Hours	ECTS	Learning Outcomes
Class attendance	5%	0	0	1, 3, 2, 8, 5, 4, 6, 7, 9
Exams	70%	3.2	0.13	1, 3, 2, 8, 5, 4, 6, 7, 9
Presentation and discussion of essays and problems	15%	2	0.08	1, 3, 2, 8, 5, 4, 6, 7, 9
Presentation and discussion of readings	10%	2	0.08	1, 3, 2, 8, 5, 4, 6, 7, 9

Bibliography

- J.K. Brueckner (2011): "Lectures on Urban Economics", MIT Press
- M.Fujita and J.F. Thisse (2013): "Economics of agglomeration. Cities, Industrial Location and Globalization". Second Edition. Cambridge University Press
- J. Mc Donald and D. McMillen (2010) "Urban Economics and Real Estate. Theory and Policy", Wiley.
- Decker, Ch. (2015) Modern economic regulation: An introduction to theory and practice. Cambridge University Press
- Motta, M. (2004) Competition Policy: Theory and Practice. Cambridge University Press.
- Viscusi, W.K., Vernon, J.M., and Harrington, J.E. (2005) Economics of Regulation and Antitrust. MIT University Press.