

Topics in Modern Economics CM

Course title - Intitulé du cours	Topics in Modern Economics CM
Level / Semester - Niveau /semestre	L3 / S2
School - Composante	Ecole d'Economie de Toulouse
Teacher - Enseignant responsable	DURRMAYER ISIS
Other teacher(s) - Autre(s) enseignant(s)	
Other teacher(s) - Autre(s) enseignant(s)	
Other teacher(s) - Autre(s) enseignant(s)	
Other teacher(s) - Autre(s) enseignant(s)	
Other teacher(s) - Autre(s) enseignant(s)	
Lecture Hours - Volume Horaire CM	30
TA Hours - Volume horaire TD	15
TP Hours - Volume horaire TP	
Course Language - Langue du cours	Anglais
TA and/or TP Language - Langue des TD et/ou TP	Anglais

Teaching staff contacts - Coordonnées de l'équipe pédagogique :

Isis Durrmeyer

isis.durrmeyer@tse-fr.eu

office: 686

Office hours: on zoom on Friday afternoons (by appointment)

Course's Objectives - Objectifs du cours :

This course shows how models in microeconomics, game theory, and industrial organization can be used to analyze real world economic problems and guide public policy.

We will develop and solve economic models to answer an economic question.

We will emphasize the novelties and the limits of the models in order to give a critical assessment of the results.

Prerequisites - Pré requis :

Although the course will not use difficult mathematics, some familiarity with game theory will be helpful. Course will use knowledge of microeconomics and basics of econometrics.

Grading system - Modalités d'évaluation :

One mid-term exam and one exam at the end of the semester

Session planning - Planification des séances :

1. Introduction – reminder on public goods and externalities
2. Environmental regulation
3. Contract theory
4. Transport economics
5. Economics of platforms
6. Competition policy

Distance learning – Enseignement à distance :

Distance learning will be provided if necessary by implementing:

- Interactive virtual classrooms
- Recorded lectures (videos) followed by interactive virtual classrooms
- Online tutorials
- Frequent chatrooms