



COURSE OF STUDY Economics and Business Administration ACADEMIC YEAR 2024-2025 ACADEMIC SUBJECT Industrial Economics

General information	
Year of the course	II year
Academic calendar (starting	II term (February 17 – May 30, 2025)
and ending date)	
Credits (CFU/ETCS):	8
SSD	Applied Economics – SECS-P/06
Language	Italian
Mode of attendance	Attendance of the course is optional but recommended

Professor/ Lecturer	
Name and Surname	Claudia Capozza
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Telephone	
Department and address	Economics venue "Luigi Notarnicola" of the Ionian Department
Virtual room	Microsoft Teams (code: isos7cg)
Office Hours	During the class period, office hours take place on Monday 10.30 - 11.30 (subject to communication via email). Other days and/or times are also possible by arranging an appointment via email. During the period of suspension of lessons, office hours will be arranged by appointment. Tutoring also takes place online, via the Microsoft Teams platform, by arranging an appointment via email.

Work schedule			
Hours			
Total	Lectures	Hands-on (laboratory, workshops, working groups, seminars, field trips)	Out-of-class study hours/ Self-study hours
200	64		136
CFU/ETCS			
8	8		

Learning Objectives	The course aims to provide the student with the analytical basis for
	understanding firms' strategies, production sectors and the functioning of
	markets as a whole. These aspects are analyzed in the light of the results of
	modern industrial organization theory in the belief that this provides the
	schemes, concepts and tools useful for framing the decision-making problems
	of companies and for developing rigorous strategic thinking skills.
Course prerequisites	Prerequisites: Economics (Istituzioni di Economia Politica)

Teaching strategies	Lectures with active student participation
Expected learning outcomes in	
terms of	
Knowledge and understanding	The Industrial Economics course aims to provide students with analytical
on:	knowledge and tools useful for understanding and analyzing the functioning of





	markets, industrial systems, strategic interactions between firms and the main
	problems of industrial policy.
Applying knowledge and	The student will be able to apply the main theories of industrial organization to
Applying knowledge and understanding on:	analyze the behaviour and performance of firms in different market conditions and structures and to identify the anti-competitive behaviour of firms operating within a sector.
Soft skills	Making informed judgments and choices: at the end of the course the
	student will be able
	 to independently evaluate the competitive dynamics of a market and the strategic behaviour of companies
	 to identify any critical issues relating to competitive dynamics to suggest policy solutions
	Communicating knowledge and understanding: at the end of the course the student will be able
	 to use the technical language with mastery
	 to discuss appropriately the themes of Industrial Economics
	 to use graphical analysis to illustrate economic phenomena
	Capacities to continue learning: at the end of the course the student will be able
	 to recognize and illustrate market forms
	 to discuss ways of strategic interaction between companies
	 to evaluate the implications in terms of welfare
Syllabus	
Content knowledge	Introduction to industrial economics.
	Fundamentals of microeconomics: competition and monopoly.
	Market structure and market power.
	Company technology and production costs.
	Price discrimination.
	Natural monopoly and regulation.
	Product differentiation.
	Oligopoly models
	Price limit and entry deterrence.
	Collusion.
	Research and development, innovation and technological progress.
Texts and readings	Pepall, Richards, Norman, Calzolari. Organizzazione industriale, McGraw-Hill
	(English version: Pepall, Richards, Norman. Industrial Organization:
	Contemporary Theory and Empirical Applications, Wiley.)
	Lotti, Meliciani. Dinamiche industriali. Il Mulino.
Notes, additional materials	Further reading will be indicated during the course.
Repository	https://highered.mheducation.com/sites/8838656150/information_center_vie
	w0/index.html

Assessment	
Assessment methods	The assessment method is a written test that consists of an open-ended
	question and two exercises.
	The open-ended question will allow assessing the student's ability to analyze
	and discuss, with methodological rigour and using technical language, the
	functioning of markets and strategic interactions between companies.





	The exercises will allow evaluating the ability of students to apply the main theories of industrial organization to analyze the behaviour and performance of firms in different market conditions and structures. The written test is assigned a duration of one hour. The results of the written test will be communicated to students via Esse3. Materials useful for taking the test and permitted during it: pen, ruler, calculator.
Assessment criteria	 Knowledge and understanding The student's ability to illustrate the functioning of markets and company strategies with methodological rigour will be assessed. Applying knowledge and understanding The student's ability to apply the main theories of industrial organization to the analysis of industrial sectors and the strategic interaction between firms will be assessed.
	 Autonomy of judgment The student's ability to analyze, with independent judgement, the main themes of Industrial Economics, by identifying the critical points and suggesting solutions, will be assessed. Communicating knowledge and understanding The student's ability to discuss the topics of Industrial Economics with
	 mastery of the technical language will be assessed. Communication skills The student's ability to communicate clearly and effectively the main issues of Industrial Economics will be assessed. Capacities to continue learning
Final exam and grading criteria	 The student's ability to analytically and graphically solve the main problems of the industrial economy (concentration indices, optimal scale of production, optimal quantity-price and social welfare in the various market forms) will be evaluated. The final mark is out of thirty. The exam is considered passed when the grade is
	greater than or equal to 18. The written exam consists of two exercises (15 points in total for the exercises) and an open-ended question (15 points), for a grand total of 30 points.
Further information	