General Information	
Academic subject	Economy principles of food production (I.C. Economics, Marketing and
	Policies of the Food Chain)
Degree course	Bachelor programme: Food Science and Technology
ECTS credits	3 ECTS
Compulsory attendance	No
Teaching language	Italian

Subject teacher	Name Surname	Mail address	SSD
	Annalisa De Boni	annalisa.deboni@uniba.it	AGR/01

ECTS credits details		
Basic teaching activities	2 ECTS Lectures	1 ECTS Laboratory or field classes

Class schedule	
Period	I semester
Course year	Second
Type of class	Lecture and workshop-

Time management		
Hours	75	
In-class study hours	30	
Out-of-class study hours	45	

Academic calendar	
Class begins	October 1 st , 2018
Class ends	January 18 th , 2019

Syllabus		
Prerequisites/requirements	ments Successful course attendance requires knowledge of the following topi elementary calculus, equations and inequalities (linear and quadrat analytic geometry, solution of elementary linear systems.	
Expected learning outcomes	Knowledge and understanding	
	 To grasp foundational economic principles ruling individuals and markets dynamics 	
	Applying knowledge and understanding	
	 To recognize nowadays pivotal economic phenomena To analyze firms and individuals' behaviour 	
	 To describe functioning of agro-food products markets 	
	Making informed judgements and choices	
	 To find suitable solutions aimed to increase competitiveness of agro-food products 	
	 To stress threats and elements that could slow-down firms' competitiveness 	
	Communicating knowledge and understanding	
	 To describe economic phenomena and the main determinants of firm-owner choices and markets' mechanism. Lexical skills and technical jargon must be accomplished. Capacities to continue learning 	
	 Students must be able to deepen their knowledges and acquire new one through data's research, dealing with entrepreneur's decisions and optimal allocation of resources. 	
	The expected learning outcomes, in terms of both knowledge and skills, are provided in Annex A of the Academic Regulations of the Degree in Food Science and Technology (expressed through the European	

	Descriptors of the qualification)	
Contents		
Course program	Market equilibria. The demand and supply functions Consumer behaviour in the market. The utility function. Aggregating across consumers. Basic assumption on the production sets. Factor prices and cost functions. Average and marginal costs. Long-run and short-run cost curves. Profit maximization: properties of the profit function. The profit maximization problem in competitive markets, Monopoly, oligopoly. Game theory.	
Reference books	 Notes of the lectures distributed during the course. Michael C. Blad; Hans Keiding-Microeconomics- Institutios, equilibrium and Optimality-North-Holland Hal R. Varian.Microeconomic Analysis-Norton 	
Notes		
Teaching methods	Lectures will be presented through PC assisted tools (Powerpoint, Adobe Acrobat, etc.), slide projector, readings from scientific journals. Papers and Slides will be shared by the digital hub "Edmodo"	
	Lecture notes and educational supplies will be provided by means of a mailing list or online platforms (i.e.: Edmodo, Google Drive)	
Evaluation methods	The exam consists of an oral dissertation on the topics developed during the theoretical and theoretical-practical lectures in the classroom and in the laboratory/production plants, as reported in the Academic Regulations for the Bachelor Degree in Food Science and Technology (article 9) and in the study plan (Annex A). Students attending at the lectures may have a middle-term preliminary exam, consisting of a written test, relative to the first part of the program, which will concur to the final evaluation and will be considered valid for a year. The evaluation of the preparation of the student occurs on the basis of established criteria, as detailed in Annex B of the Academic Regulations for the Bachelor Degree in Food Science and Technology. Non-Italian students may be examined in English language, according to	
	the aforesaid procedures.	
Evaluation criteria	 Knowledge and understanding To clearly describe microeconomic phenomena and their functioning through basic models. Applying knowledge and understanding To describe current market's mechanisms and individuals' behaviour within agro-food sector. Analyses will be developed taking into consideration key aspects of the above mentioned basic models Making informed judgements and choices Ability to grasp elements leading to the enhancement of agrofood firms' competitiveness. Communicating knowledge and understanding To properly describe agro-food market and economic-related phenomena with the final aim of understanding menaces, 	
	improvement chances and nexus between causes and final results Capacities to continue learning	
	 To disentangle actual economic circumstances, deriving autonomously considerations even focusing on new sources. 	
Receiving times	all afternoons by previous agreement by e-mail	