

AFEPA Courses Offered by UCSC

Structure	Courses	ECTS	Year	Semester
Compulsory courses	Quantitative methods (M.C.):*	12		
	IMF470 Applied mathematics and statistics for the agri-food system	6	1	1
	IMF470 Applied econometrics for the agri-food system	6	1	2
	Economic fundamentals of the agri-food system (M.C.):*	10		
	IMF468 Microeconomics for the agri-food system	5	1	1
	IMF468 Economics of the agri-food system	5	1	1
	Industrial organization (M.C.):*	10		
	IMB438 Strategic decision making	4	1	1
	IMB438 Industrial organisation of the food system	6	1	2
	Optional courses forming major and minors**	Market and consumer research (major or minor):	44	
Food safety management (M.C.):*		10		
IMS123 Food protection management		5	1	1
IMS123 Food risk analysis and management		5	1	2
IMC555 Agricultural and food marketing		6	1	2
IRE089 Economics of agricultural and food markets		7	2	1
IME090 Agricultural and food market institutions		6	2	1
IMN317 Multichannel retail marketing		5	2	1
XXXXX Laboratory on big data and artificial intelligence for the agri-food system		5	2	1
IMN320 Food Consumer Psychology and Market Intelligence		5	2	1
Agribusiness and market analysis (major or minor):		61		
Business management and finance (M.C.):*		11		
IMN319 Management Basics		5	1	1
IMN319 Financial accounting and business evaluation		6	1	2
IMN318 Business planning for start-up		5	2	2
IMJ784 Business strategy and leadership		5	2	2
IRE089 Economics of agricultural and food markets		7	2	1
IMJ786 Agricultural, food and environmental policies		5	2	1
IME090 Agricultural and food market institutions		6	2	1
IMC555 Agricultural and food marketing		6	1	2
XXXXX Laboratory on big data and artificial intelligence for the agri-food system		5	2	1
XXXXX Sustainability budget and corporate social responsibility		5	2	1
IMN316 Food supply chain management		5	2	1
Environmental economics and policy (major or minor)		35		
Food safety management (M.C.):*		10		
IMS123 Food protection and management		5	1	1
IMS123 Food risk analysis and management		5	1	2
IMN322 Food footprint: the environmental impact of the agri-food chain		5	2	1
IMJ786 Agricultural, food and environmental policies		5	2	1
IMT621 Economics of sustainability and circularity in agri-food systems		5	2	1
XXXXX Sustainability budget and corporate social responsibility		5	2	1

	XXXXX	Laboratory on big data and artificial intelligence for the agri-food system	5	2	1
	Agri-food and trade policy (major or minor)		28		
	IRE089	Economics of agricultural and food markets	7	2	1
	IME090	Agricultural and food market institutions	6	2	1
	IMJ786	Agricultural, food and environmental policies	5	2	1
	IMT621	Economics of sustainability and circularity in agri-food systems	5	2	1
	XXXXX	Laboratory on big data and artificial intelligence for the agri-food system	5	2	1
Supplementary courses	IRM537	Language Course	5	1 or 2	1 or 2
		Internship	6	1 or 2	1 or 2
Other activities	IMP500	Research methods in Agricultural and Food Economics	1	1	2
		Seminars	1	2	1 & 2
		Soft skills and entrepreneurship	1	2	1
		AFEPA Summer Schools	6	2	1 & 2
		Master's Thesis (including an associated project)	30	2	2

* M.C. means Modular Course

** Students choose the courses in agreement with the study advisor, up to a minimum of 30 ECTS for majors and 15 ECTS for minors

*** Offered starting from the academic year 2023/24