

## DIDACTIC OFFER - MASTER'S DEGREE Agrifood Innovation Management a.y. 2026-2027

### first year of the degree course

1st semester																		
Cod. ESSE3	Courses	Professor	SSD	SSD	Type of educational activity	CFU	b1	b2	b3	b4	b5	b6	C	D	E	F	Ore	
173000	Short cycle breeding and innovative techniques to improve product quality	Sihem Dabbou	AGR/20	AGRI-09/D	B - core	6	6											60
173002	Plant physiology applied to agricultural production	Michele Perazzolli	BIO/04	BIOS-02/A	B - core	6		6										60
173003	Improvement in Crop Production: MOD 1: Fruit quality improvement and ripening physiology	Fabrizio Costa	AGR/07	AGRI-06/A	B - core	6			6									60
173006	Agri-food law: introductory notions and the regulation of innovation in agri-food law	Matteo Ferrari	IUS/03	GIUR-03/B	B - core	6					6							60
173009	Food production and processing: MOD 1: Food composition and physico-chemical transformations	Eugenio Aprea	CHIM/10	CHEM-07/B	C - related or supplementary	6							6					60
<b>TOT. I sem.</b>						<b>30</b>												
II semester																		
173003	Improvement in Crop Production: MOD 2: New plant breeding techniques	Stella Grando	AGR/07	AGRI-06/A	B - core	6			6									60
173005	Agri-food marketing analysis and techniques	Simone Ceroni	AGR/01	AGRI-01/A	B - core	6					6							60
173004	Biopesticides and innovative techniques for plant protection	Gerardo Puoplo	AGR/12	AGRI-05/B	B - core	6			6									60
		Gianfranco Anfora																
		Rachele Nieri																
173007	Innovative plants and automation for the agri-food production and transformation	Annachiara Berardinelli	AGR/09	AGRI-04/B	B - core	6						6						60
173009	Food production and processing: MOD 2: Physical characteristics and chemical properties of food	Eugenio Aprea	CHIM/10	CHEM-07/B	C - related or supplementary	6							6					60
173022	Experimental design and sampling plans, statistical tests and programming for the analysis of agri-food and environmental data	Roberto Rosà	ING-INF/05	IINF-05/A	F - other educational activities	4										4	40	
<b>TOT. II sem.</b>						<b>34</b>												
<b>TOT. I year</b>						<b>64</b>												

**All students have to attend Safety General training which includes 3 levels: General Training + Specific Training: Low Risk + Specific Training: Medium Risk. These courses must be completed at the beginning of the 1st semester.**

### second year of the degree course

1st semester																		
Cod. ESSE3	Courses	Professor	SSD	New sector	Type of educational activity	CFU	b1	b2	b3	b4	b5	b6	C	D	E	F	Ore	
133001	Sensory quality of agri food products and consumer preference	Flavia Gasperi da definire	AGR/15	AGRI-07/A	B - core	6	6											60
173008	Methods for traceability, protection and authenticity detection of agri-food products	Stella Grando	CHIM/01	CHEM-01/A	C - related or supplementary	6							6					60
		da definire																
173023	The microbiome of the environment and agri-food products	Ilaria Pertot	AGR/16	AGRI-08/A	B - core	6		6										30
		Omar Rota Stabelli																
173021	Methods for the management and implementation of the innovation process in the company, entrepreneurship and innovative startups	Ilaria Pertot	SECS-P/08	ECON-07/A	F - other educational activities	2										2	20	
	Elective course		-		D - elective	6								6				60
	Elective course		-		D - elective	6								6				60
<b>TOT. I sem.</b>						<b>32</b>												
II semester																		
173021	Methods for the management and implementation of the innovation process in the company, entrepreneurship and innovative startups	Ilaria Pertot	SECS-P/08	ECON-07/A	F - other educational activities	2										2	20	
173016	Stage		-		F - other educational activities	2											2	
173017	Thesis		-		E - for the final exam/thesis and for the foreign language	20									20			
<b>TOT. II sem.</b>						<b>24</b>												340
<b>TOT. II year</b>						<b>56</b>												
<b>TOT 2 YEARS</b>						<b>120</b>												
Elective course - 1st semester																		
173010	Eco-sustainable methods for the prevention and management of invasive alien species	Gianfranco Anfora	AGR/11	AGRI-05/A	D - elective	6												60
		Rachele Nieri																
		Roberto Rosà																
173025	Innovative Feed, Feed Safety and Animal Welfare	Sihem Dabbou	AGR/20	AGRI-09/D	D - elective	6								6				60