

PLAN DE INVATAMANT 2021-2022
An de studiu: 1 seria 2021-2023

I. Discipline obligatorii

Nr. Crt.	Denumirea Disciplinei	Categoria Formativa	Cod	Semestrul 1 (14 sapt.) Nr. Ore / saptamana							Semestrul 2 (14 sapt.) Nr. Ore / saptamana							Total credite / an
				C	S	L	P	Cr	SI	V	C	S	L	P	Cr	SI	V	
1	Introduction to the Agrifood Quality	DS	0704010101	1	2			5	83	E								5
2	Techno-managerial principles in the agrifood chain	DS	0704010102	2	2			7	119	V								7
3	Food Quality and Quality Control	DS	0704010103	2		2		7	119	E								7
4	Ethics and academic integrity	DC	0704010104	1				4	86	E								4
5	Quality Assurance in the Agrifood Chain	DS	0704010105								2	2			7	119	E	7
6	Biological hazard assessment and control in food quality management	DS	0704010106								1		2		6	108	E	6
7	Chemical hazard assessment and control in food quality management	DS	0704010107								1	1	1		6	108	E	6
8	Food marketing (retails, catering) and consumer protection	DD	0704010108								1			1	6	122	V	6

II. Discipline optionale

9	Good practices in producing raw agrifood products	DS	0704010209	1			1	4	72	V								4
	Food Traceability	DS	0704010210															
10	Usage Oriented Product Design	DS	0704010211	1			1	3	47	V								3
	Sensory Perception and Consumer Preference	DS	0704010212															
11	Consumer, Technology and Innovation	DS	0704010213								2		1		5	83	V	5
	Product Properties and Consumer Needs	DS	0704010214															
TOTAL an: ore, credite, ore SI, verificari				16				30	526	3E/3V	15				30	540	3E/2V	60

III. Discipline facultative

12	Additional psycho-pedagogic training	DC	704010315	1	1			5	97	V								5
13	Functional food design	DC	704010316	2	2			8	144	V								8
14	Culinary business and molecular gastronomy	DC	704010317								2	2			8	144	V	8

SI - ore studiu individual

Categoria Formativa: DF -Discipline Fundamentale, DD -Discipline de Domeniu, DS -Discipline de Specialitate, DC -Discipline Complementare

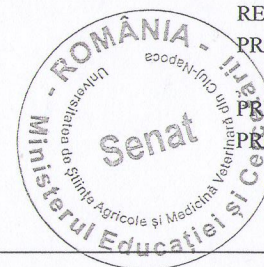
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DECAN,
Prof.Dr. Elena MUDURA

Responsabil Program,
Prof. dr. Dan C. VODNAR

UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA
FACULTY OF FOOD SCIENCE AND TECHNOLOGY
MASTER STUDIES FOOD QUALITY MANAGEMENT
COD: 0704

COURSE PROGRAM
2nd YEAR - academic year 2021-2022
SERIE 2020-2022



RECTOR,
PROF. UNIV. DR. CORNEL GATOI
PRESIDENT OF THE SENATE,
PROF. UNIV. VIOREL MITRE

I. COMPULSORY COURSES																
Nr. crt.	Denumirea disciplinei	Categoria formativa	Cod	Semestrul 1 (14 săpt.)						Semestrul 2 (14 săpt.)						Total credite an
				Nr.ore/săptămână						Nr.ore/săptămână						
				C	S	L	P	Cr	V	C	S	L	P	Cr	V	
1	Good Practices in Processing Agrifood Products (GMP)	DS	0704020101	2	1			8	E							8
2	Application of ISO 17025 in agri-food laboratories (GLP)	DS	0704020102	2	1	1		8	E							8
3	Advanced Food Quality Management	DS	0704020103	1	1		1	8	V							8
4	Practice	DS	0704020104							120				20	v	20
5	Preparation of MSc dissertation	DS	0704020105							76				10	v	10
6	MSc thesis													10		10
	<i>Total compulsory :hours/ECTS/week</i>			5	3	1	1	24	2E/1V					30		54
II. OPTIONAL COURSES																
7	Product design	DS	0704020206	1			1	3	E							3
	New Product Development	DS	0704020207													
9	Food Fraud and Mitigation	DS	0704020208			1										3
	Food Safety and Security	DS	0704020209	1	1			3	E							
	<i>Total optional :hours/ECTS/week</i>			2	1	1	1	6	2E							6
	<i>Total / year</i>			15				30	4E/1V							60
III. FACULTATIVE COURSES																
10	Quality Management applied in Gastronomy	DC	0704020310	2	2			5	V							
11	Innovation and technology transfer in agrifood area	DC	0704020311	2	2			5	V							

VICERECTOR,
Prof. Ioana POP

DEAN
Prof. Elena MUDURA, PhD

RESPONSIBLE MASTER PROGRAM
Prof. DAN C. VODNAR, PhD