

Calea Mănăștur 3-5, 400372, Cluj-Napoca Tel: 0264-596.384, Fax: 0264-593.792

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No.	of	USAMV form 0704010104

SUBJECT OUTLINE

1. Information on the programme

1.1. Higher education institution	University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca
1.2. Faculty	Food Science and Technology
1.3. Department	Food engineering
1.4. Field of study	Food engineering
1.5.Education level	Master
1.6.Specialization/ Study programme	Food Quality Management
1.7. Form of education	Full time

2. Information on the discipline

2.1. Name of the discipline		Ethics and Academic Integrity							
2.2. Course coordinator Sl.Ph-D. Borsa Andrei									
2.3. Seminar/ laboratory/ project coordinator									
2.4. Year of study	1	2.5. Semester	1		. Type of		2.7.	Content ²	DC
				eva	evaluation VP		Discipline status	Compulsoriness 3	CD

3. Total estimated time (teaching hours per semester)

4. Prerequisites (is applicable)

3.1. Hours per week – full time programme	1	out of which: 3.2.	1	3.3. seminar/ laboratory/ project	0
3.4.Total number of hours in the curriculum	14	Out of which: 3.5.lecture	14	3.6.seminar/laboratory	0
Distribution of the time allotted					
3.4.1. Study based on book, textbook, bibliography and notes					
3.4.2. Additional documentation in the library, specialized electronic platforms and field					20
3.4.3. Preparing seminars/ laboratories/ projects, subjects, reports, portfolios and essays					20
3.4.4.Tutorials					
3.4.5.Examinations					
3.4.6. Other activities					2
3.7. Total hours of individual study	86				
3.8. Total hours per semester 100					
3.9. Number of credits ⁴	4				
4.1. curriculum-related	•				

General and fundamental scientific culture

5. Conditions (if applicable)

4.2. skills-related



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5.1. for the lecture	The course is interactive; students can ask questions regarding the content of lecture. Academic discipline requires compliance with the start and end of the course. We do not allow any other activities during the lecture, mobile phones will be turned off.
5.2. for the seminar/ laboratory/ project	During practical works, each student will develop an individual activity with laboratory materials (made available in the book that describes the laboratory work). Academic discipline is imposed throughout the course of practical works.

6. Specific competences acquired

Professional competences	C5 Implementation and monitoring of policies on food quality and safety C1 Evaluation, processing and interpretation of human nutrition data
Transversal	CT3 Carrying out a complex, interdisciplinary scientific work

7. Course objectives (based on the list of competences acquired)

7.1. Overall course objective	The acquisition by students in an adequate way of the concepts and norms
	specific to ethics and academic integration for their application in the
	development of a professional career characterized by competence and moral probity.
7.2 G 16 11 1	
7.2. Specific objectives	The students' ability to understand the need for an ethical behavior, the
	assumption of ethical values, their acquisition and application, as well as the
	acquisition of the competence to carry out scientific research and studies by
	respecting the ethical norms.

8. Content

8.1.LECTURE Number of hours – 14	Teaching methods	Notes
The object and issue of ethics and academic deontology specific to food engineering	Lecture	2 lectures
Fundamentals of ethics, interdisciplinary approaches. Codification of ethics. The ethical code of USAMV Cluj.	Lecture	1 lecture
Ethical principles of scientific research. Licensed scientific research methods and techniques	Lecture	1 lecture
Social responsibility and academic ethics.	Lecture	1 lecture
Intellectual property. Copyright issues.	Lecture	1 lecture
	Lecture	1 lecture



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Plagiarism and other forms of in the context of undergradua					
8.2. PRACTICAL WORK		Theoretica	presentation of	1 lab work	(2 hours / work)
Number of hours –		pract	ical works		
http://www.lib.ugal.ro/L 2. Legea 8/1996 /Legislatie/Lege_8_199 3. Oficiul European pe 4. Sercan Emilia, Deontol	orivind buna conduită în egislatie/legislatie_resurse_umar a drepturilor de aut 96_ultima_modificare_9%20nov_; entru Drepturi de Autor, https: logie academică, Ghid practice ht logie universitară al USAMV Cluj	tor şi c 2015.pdf //www.eucopyri tp://www.ftcub.	repturilor conext ight.com/ro/ce-este-p ro/doctorat/Ghid-Prac	e, http://www.oroprietatea-intelectic-Deontologie	orda.ro/fisiere/2015 lectuala -Academica.pdf
https://ec.europa.eu/		ıment_library. tura Polirom.	/pdf_06/textbook-o	on-ethics-repo	rt_en.pdf
Corroborating the course core professional associations a					es, of
0. Assessment					
Type of activity	10.1. Assessment cri	iteria	10.2. Assessmen	nt methods	10.3. Percentage of the final grade
10.4. Lecture					the final grade

10.6. Minimum performance standards Mastery of scientific information transmit

10.5. Seminar/Laboratory

Mastery of scientific information transmitted through lectures at an acceptable level.

Knowledge of the object and issue of academic and professional ethics and

deontology, methods and techniques

of scientific research, as well as the main ethical issues related to scientific activity in the university. 100%

An on-the-spot check is

provided

Education levels- choose of the three options: Bachelor * Master/Ph.D.

² Discipline status (content)- for the undergraduate level, choose one of the options:- **FD** (fundamental discipline), **BD** (basic discipline), **CS** (specific disciplines-clinical sciences), **AP** (specific disciplines-animal production), **FH** (specific disciplines-food hygiene), **UO** (disciplines based on the university's options).

^{3/} Discipline status (compulsoriness)- choose one of the options – CD (compulsory discipline) OD (optional discipline) ED (elective discipline).

⁴ One credit is equivalent to 25-30 hours of study (teaching activities and individual study).

^{5/*} Disciplines: AK- Advanced knowledge, CT- Complementary Training, S- Synthesis



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Filled in on 10.09.2021

Course coordinator Sl.Ph-D. Borsa Andrei

Laboratory work/seminar coordinator

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Subject coordinator Sl. Dr. Borsa Andrei

Approved by the Department on

Approved by the Faculty Council on

Head of the Department Prof. Ph-D. Muste Sevastita

Dean Prof. Ph-D. Elena Mudura