

UNIVERSITATEA DE ȘTIINȚE AGRICOLE ȘI MEDICINĂ VETERINARĂ CLUJ-NAPOCA

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

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No. OI	No.	of
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USAMV form 0704010117

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 Science
1.4. Field of study	Food engineering
1.5.Education level	Bachelor / Master
1.6.Specialization/ Study programme	Food engineering
1.7. Form of education	Full time

2. Information on the discipline

2.1. Name of the discipline	Ethics and	Acade	emic Integrity				
2.2. Course coordinator Sl.Ph-D. Lucian Cuibus							
2.3. Seminar/ laboratory/ project coordinator Sl.Ph-			Sl.Ph-D.	Lucian Cuibus			
2.4. Year of study 1	2.5. Semester	1	2.6. Type of evaluation		2.7. Discipline	Content ²	FD
			evaluation	continuous	status	Compulsoriness 3	CD

3. Total estimated time (teaching hours per semester)

3.1. Hours per week – full time programme	1	out of which: 3.2. lecture	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					hours
3.4.1. Study based on book, textbook, bibliography and notes				10	
3.4.2. Additional documentation in the library, specialized electronic platforms and field				10	
3.4.3. Preparing seminars/ laboratories/ projects, subjects, reports, portfolios and essays				10	
3.4.4.Tutorials				2	
3.4.5.Examinations				2	
3.4.6. Other activities				2	
2.7 Total house of individual study					

3.7. Total hours of individual study	36
3.8. Total hours per semester	50
3.9. Number of credits ⁴	2

4. Prerequisites (is applicable)

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4.1. curriculum-related	
4.2. skills-related	General and fundamental scientific culture

5. Conditions (if applicable)

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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/	During practical works, each student will develop an individual activity with
project	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



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Professional competences	Competence to identify by students situations with ethical implications in scientific research activities; skills of analysis, interpretation, elaboration and implementation of codes of ethics and of academic or professional conduct;
Transversal competences	Competence to understand the need for ethical behavior in teaching, scientific research specific to food engineering, as well as its implementation in academic, social and professional life.

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. 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

o. Content		
8.1.LECTURE	Teaching methods	Notes
Number of hours –	-	
The object and issue of ethics and academic deontology specific to food engineering	Lecture	1 lecture
Fundamentals of ethics, interdisciplinary approaches. Codification of ethics. The ethical code of USAMV	Lecture	1 lecture
Cluj. Ethical principles of scientific research. Licensed	Lecture	1 lecture
Social responsibility and academic ethics.	Lecture	1 lecture
	Lecture	1 lecture
Intellectual property. Copyright issues.		
	Lecture	1 lecture
Plagiarism and other forms of lack of academic		
integrity in the context of undergraduate research.		

8.2. PRACTICAL WORK	Theoretical presentation of	1 lab work (2 hours / work)
Number of hours –	practical works	

Compulsory bibliography:

- Legea 206/2004 privind buna conduită în cercetarea ştiinţifică, dezvoltarea tehnologică şi inovare, http://www.lib.ugal.ro/Legislatie/legislatie_resurse_umane/Legea_206_27_ mai_2004.pdf
- 2. Legea 8/1996 a drepturilor de autor și drepturilor conexe, http://www.orda.ro/fisiere/2015/Legislatie/Lege_8_1996_ultima_modificare_9%20nov_2015.pdf
- B. Oficiul European pentru Drepturi de Autor, https://www.eucopyright.com/ro/ce-este-proprietatea-intelectuala
- 4. Sercan Emilia, Deontologie academică, Ghid practice http://www.ftcub.ro/doctorat/Ghid-Practic-Deontologie-Academica.pdf
- 5. Codul de etiă și deontologie universitară al USAMV Cluj-Napoca, http://www.usamvcluj.ro/index.php/codul-de-etica
- 1. *Optional bibliography:* Manualul european privind etica în cercetare elaborat de Comisia Europeană, https://ec.europa.eu/research/science society/document_library/pdf_06/textbook-on-ethics-report_en.pdf
- 2. Singer, P. (2006), *Tratat de Etică*, București: Editura Polirom.
- 3. Constantinescu, Mihaela Mureşan, Valentin. (2013). *Instituționalizarea eticii -mecanisme și instrumente*; Editura Universității din București, București;

9. Corroborating the course content with the expectations of the epistemic community representatives, of the professional associations and of the relevant stakeholders in the corresponding field



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The content of the discipline is in line with what is done in other university canters in the country and abroad.

10. Assessment

10. Hosessinent					
Type of activity	10.1. Assessment criteria	10.2. Assessment methods	10.3. Percentage of the final grade		
10.4. Lecture	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.	An on-the-spot check is provided	100%		
10.5. Seminar/Laboratory					
10.6. Minimum performance standards					

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

Filled in on 08.09.2021

Course coordinator Sl.Ph-D. Lucian Cuibus Laboratory work/seminar coordinator Sl.Ph-D. Lucian Cuibus

Subject coordinator Sl.Ph-D. Lucian Cuibus

Approved by the Department on 22.09.2021

Approved by the Faculty Council on 28.09.2021

Head of the Department Prof. Ph-D. Ramona Suharoschi

Dean Prof. Ph-D. Elena Mudura

Level of study- to be chosen one of the following - Bachelor/Post graduate/Doctoral

² Course regime (content) – for bachelor level it will be chosen one of the following - \mathbf{DF} (fundamental subject), **DD** (subject in the domain), **DS** (specific subject), **DC** (complementary subject).

Course regime (compulsory level) - to be chosen one of the following - DI (compulsory subject), DO (optional subject), **DFac** (facultative subject)

One ECTS is equivalent with 25-30 de hours of study (didactical and individual study).