

Calea Mănăștur 3-5, 400372, Cluj-Napoca

Tel: 0264-596.384, Fax: 0264-593.792

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No	from		Form code USAMV-CN-0701010324
		SUBJECT OUTLINE	

1. Information on the programme

1.1. Higher Education Institution	University of Agricultural Sciences and Veterinary-Medicine Cluj-Napoca
1.2. Faculty	Food Science and Technology
1.3. Department	Food Engineering
1.4. Study field	Food Engineering
1.5. Level field ¹⁾	Level 1.Bachelor
1.6. Specialization/ Study Program	Technology of Agricultural Products Processing
1.7. Form of education	IF

2. Information on the discipline

2.1. Name of the course Global food security policies and strategies								
2.2. Course leader				Lectures	Lectures PhD Marc Romina			
2.3. Coordinator of seminary/laboratory activity/project			Lectures	Lectures PhD Marc Romina				
2.4. Year of study	_	2.5. Semester	т	2.6. Type of evaluation		2.7. Course	Content ²	DD
	1		1	evaluation	continue	regime	Level of compulsory	DFac

3. Total estimated time (teaching hours per semester)

3.1. Number of hours/week – frequency form	2	of which : 3.2. course	1	3.3. seminary/ laboratory/ project	1
3.4. Total hours in the curricula	28	of which: 3.5.course	14	3.6.seminary/laboratory	14
Distribution of time					Hours
3.4.1. Study based on handbook, notes, bibliography					12
3.4.2. Extra documentation in the library, on specific electronic platforms and on field				12	
3.4.3. Preparation of seminaries/ laboratories/ projects, themes, papers, portfolies and essays				12	
3.4.4.Tutorial				6	
3.4.5. Examination				5	
3.4.6. Other activities				0	
3.7 Total hours of individual study 4.7					

3.7. Total hours of individual study	47
3.8. Total hours per semester	75
3.9. Number of ECTS ⁴	3

4. Prerequisites (if applicable)

4.1. of curriculum	-
4.2. of competences	-

5. Conditions (if applicable)

5.1. of course development	The course is interactive, students can ask questions about the content of the
	presentation. The university discipline requires the observance of the start and end time of the course. No other activities are tolerated during the lecture, telephone
	conversations during the course or the students leaving the classroom in order to
	take personal phone calls.
	Projector, support ppt.



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	Authority Country (Marie Country Count
	In the case of conducting online teaching activities, the teaching methods will be
	adapted.
5.2. of seminary/laboratory/	Projector, computers, standards
project development	In the case of conducting online teaching activities, the teaching methods will be
	adapted

6. Specific competences acquired

Professional competences	C5.1 Identify the specialized terminology regarding the quality, standards and good practices of food hygiene in order to collaborate and cooperate with the responsible institutions in the field of food quality and safety. C5.3 Identify issues specific to food safety and the responsibilities associated with solving them.	
Transversal	CT1.Applying strategies of perseverance, rigor, efficiency and responsibility at work, punctuality and accountability for the results of personal activities, creativity, common sense, analytical and critical thinking, solving matters etc, by principles, norms and values of the professional ethics code in food area.	

7. Subject objectives (as a result of the specific acquired competences)

7.1. Subject general objectives	Acquisition of knowledge regarding the knowledge of international policies and strategies regarding food security, in order to achieve safe products
7.2. Specific objectives	Assimilation by students of international policies and strategies on food security, the legislative framework in this field, knowledge of current
	international directives and regulations on food safety, which fully comply with the requirements of the European Union.

8. Contents

8.1.COURSE Number of hours – 14	Methods of teaching	Observations
Defining notions of global food security policies and strategies	Lecture, Heuristic conversation, Explanation	1 Lecture
The agri-food system in the equation of economic growth, interests and globalization	Lecture, Heuristic conversation, Explanation	1 Lecture
Supporting arguments and objectives of food security policies	Lecture, Heuristic conversation, Explanation	1 Lecture
Actors of global food security policies and strategies	Lecture, Heuristic conversation, Explanation	1 Lecture
Equity and effectiveness - the dilemma of global food security strategies	Lecture, Heuristic conversation, Explanation	1 Lecture
Price - market - producer - consumer policies and strategies	Lecture, Heuristic conversation, Explanation	1 Lecture
Economic and social efficiency of global food security policies and strategies Food safety and regulations EU regulations	Lecture, Heuristic conversation, Explanation	1 Lecture



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8.2. PRACTICAL WORK Number of hours – 28		
Defining notions of global food security policies and strategies	Heuristic conversation, working group	1 seminar
The agri-food system in the equation of economic growth, interests and globalization	Heuristic conversation, working group	1 seminar
Supporting arguments and objectives of food security policies	Heuristic conversation, working group	1 seminar
Actors of global food security policies and strategies	Heuristic conversation, working group	1 seminar
Equity and effectiveness - the dilemma of global food security strategies	Heuristic conversation, working group	1 seminar
Price - market - producer - consumer policies and strategies	Heuristic conversation, working group	1 seminar
Economic and social efficiency of global food security policies and strategies Compulsory Bibliography:	Heuristic conversation, working group	1 seminar

Compulsory Bibliography:

- 1. Marc Romina, 2021-Notite de curs
- 2. Davidovici I. Şi colab., 2002 Economia creșterii agroalimentare. Editura "Expert" București.
- 3. Ştefan G., 2006 Economie agrară. Editura "Junimea" Iaşi
- 4. Ştefan G., 2011 Economia şi filiera produselor agroalimentare. Editura "ALFA" IAŞI.
- 5. http://www.anpcnet.ro/ro/
- 6. http://www.ansv.ro/
- 7. Muresan Crina, Marc Romina, 2021, Siguranta alimentara-trecut si prezent, Editura Risoprint Cluj Napoca

Facultative Bibliography:

- 1. Ileana Pascal, Monica Vlad, 2006 Protecția Consumatorilor și a Sănătății, București
- 2. Ștefan Deaconu, Codru Vrabie, 2008 Politici si strategii de siguranță alimentară, București
- 3. Carmen Hura, 2001 Contaminarea chimică a alimentelor în România, vol. 1;2, București
- 4. http://ec.europa.eu/food/index_en.htm

9. Correlations between the subject against the expectations of the epistemic community representatives, of the professional associations and employers' representatives in the domain

In order to identify ways to modernize and continuously improve teaching and course content, with the latest topics and practical issues, teachers participate in the annual meeting of the Association of Food Industry Specialists in Romania, where they meet with food industry specialists in private environment and with teachers from other higher education institutions in the country. The meetings aim to identify the needs and expectations of employers in the field and coordinate with other similar programs within other higher education institutions.

10. Evaluation

Type of activity	10.1. Evaluation criteria	10.2. Evaluation methods	10.3. Percent of the final grade
10.4. Course	Assessment of theoretical knowledge related to the course content	Continuous assessment	50 %
10.5. Seminary/Laboratory	Assessment of knowledge related to seminars, oral assessment during the semester.	Portfolio presentation	50 %



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10.6. Minimal standard of performance

Mastery of scientific information transmitted through lectures and creation of the portfolio at an acceptable level. Obtaining a grade of 5 (minimum) when verifying knowledge is a condition of passability.

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

Course regime (content) – for bachelor level it will be chosen one of the following - **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)

⁴ One ECTS is equivalent with 25-30 de hours of study (didactical and individual study).

Filled in on 06.09.2021

Course coordinator Lectures PhD Marc Romina Laboratory work/seminar coordinator
Lectures PhD Marc Romina

Subject coordinator Assoc. Prof.PhD. Mureşan Crina

Approved by the Department on 22.09.2021

Approved by the Faculty Council on 28.09.2021 **Head of the Department** Prof. univ. dr. Sevastiţa Muste

Dean

Prof. univ. dr. Elena Mudura