



No. _____ of _____

USAMV form 0124010109 (discipline code)

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	Agriculture
1.3. Department	Environmental and Plant protection
1.4. Field of study	Environmental Engineering
1.5. Cycle of study ¹	Master
1.6. Specialization/ Study programme	Protection of natural and anthropic systems
1.7. Form of education	Full time

2. Information on the discipline

2.1. Discipline name		Community environment policies and norms						
2.2. Course coordinator				Professor PhD Ioan OROIAN				
2.3. Seminar/ laboratory/ project coordinator				PhD Lecturer Iederan Cristian				
2.4. Year of study	I	2.5. Semester	II	2.6. Evaluation type	Summative	2.7. Discipline status	Content ²	DF
							Compulsoriness ³	DI

3. Total estimated time (teaching hours per semester)

3.1. Hours per week – full time programme	3	out of which: 3.2. lecture	2	3.3. seminar/ laboratory/ project	1
3.4. Total number of hours in the curriculum	42	out of which: 3.5. lecture	28	3.6. seminar/laboratory	14
Distribution of the time allotted					hours
3.4.1. Study based on books, textbooks, bibliography and notes					20
3.4.2. Additional documentation in the library, electronic platforms and field experiences					28
3.4.3. Preparing seminars/ laboratories/ projects, subjects, reports, portfolios and essays					15
3.4.4. Tutorials					5
3.4.5. Examinations					10
3.4.6. Other activities					
3.7. Total hours of individual study	78				
3.8. Total hours per semester	120				
3.9. Number of credits ⁴	4				

4. Prerequisites (if applicable)

4.1. curriculum-related	Notions learned in college
4.2. skills-related	The student must have knowledge about environmental law

5. Conditions (if applicable)

5.1. for the course	The course is interactive, students can address questions regarding the exposed content. The university discipline impose respecting the beginning and finalizing hours of the course. Are not tolerated other activities during lecture, mobile phones are to be turned off.
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5.2. for the seminar/ laboratory/ project	The practical work is mandatory the course note and practical work, each student will develop an individual activity with laboratory materials made on. Academic conduit is required during the works.
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6. Cumulated specific competences

Professional competences	Applying legislation and legal norms to prevent and mitigate the impact of human activities on the environment. Effective use of norms (standards, legislation, etc.) in establishing the basic methods suitable for problem solving.
Transversal competences	Objective self-assessment of the need for continuous training in order to constantly adapt and respond to the demands of economic development. use of information and communication techniques and, at least, of a language of international circulation

7. Discipline objectives (based on the cumulated specific competences)

7.1. General objective	The discipline, Community environment policies, institutions and norms aims to substantiate the notions regarding environmental policies and environmental legislation in Romania and EU states.
7.2. Specific objectives	During the seminars, the analytical study of the concrete situations of legislative harmonization of the community norms and provisions is pursued. It also aims to acquire the knowledge necessary to train specialists in a competitive environment on the EU labor market.

8. Content

8.1. COURSE Number of hours -28	Teaching methods	Observation
1. General and introductory notions 1.1 Community environmental law 1.2 Sustainable development strategy - concept	Lecture and exemplification	2 hours
2. EU environmental policy 2.1. Highlights in the evolution of community environment policy 2.2 Environmental policy institutions in the EU	Lecture and exemplification	4 hours
3. The current state of Community environmental policy 3.1. Legal basis 3.2. objectives 3.3. principles	Lecture and exemplification	10 hours
3.4. Action programs 3.5. Tools for applying environmental policy	Lecture and exemplification	6 hours
5. Problematic aspects, trends and challenges of the Community environment policy	Lecture and exemplification	2 hours
6. Environmental policy in Romania 5.1. Short history 5.2. Accession negotiations 5.3. The institutional framework 5.4. Programs to support national environmental policy	Lecture and exemplification	4 hours

8.2. PRACTICAL WORKS Number of hours - 14	Teaching methods	Observation
Normative acts transposing the <i>acquis communautaire</i> -Horizontal legislation	Exemplification	1 lab work
Normative acts transposing the <i>acquis communautaire</i> -air quality	Exemplification	1 lab work
Normative acts transposing the <i>acquis communautaire</i> -waste management	Exemplification	2 lab work
Normative acts transposing the <i>acquis communautaire</i> -water quality	Exemplification	1 lab work
Normative acts transposing the <i>acquis communautaire</i> -nature protection	Exemplification	1 lab work

Normative acts transposing the acquis communautaire-industrial pollution control - waste management	Exemplification	2 lab work
Normative acts transposing the acquis communautaire-genetically modified organisms	Exemplification	1 lab work
Normative acts transposing the acquis communautaire-noise	Exemplification	1 lab work
Normative acts transposing the acquis communautaire-chemicals	Exemplification	1 lab work
Normative acts transposing the acquis communautaire-civil protection	Exemplification	1 lab work
Normative acts transposing the acquis communautaire-nuclear safety and radio protection	Exemplification	1 lab work
Normative acts transposing the acquis communautaire-climate change	exemplification	1 lab work
<p><i>Compulsory bibliography:</i> 1. Adina, RELICOVSCHI – „Politici în managementul mediului”, Institutul European din România, București: 2000 2. Petr, JELIČKA - "Environmental Implications of Eastern Enlargement of the EU: The End of Progressive Environmental Policy?", Robert Schuman Centre for Advanced Studies, European University Institute: Florence, 2002. 3. Wim, KOK – „Enlarging the European Union: Achievements and Challenges?”, Robert Schuman Centre for Advanced Studies, European University Institute: Florence, 2003. 4. Mircea, DUȚU - „Dreptul Internațional & Comunitar al Mediului, Editura Economică, 1995</p> <p><i>Optional bibliography:</i> 1. 2002 Regular report on Romania's progress towards accession – SEC(2002)1409, Bruxelles, 2002. 2. "România curată – Program concret pentru sănătatea mediului", București: aprilie 2002 3. "Europe's Environment: The Third Assessment" - Environmental Assessment Report, European Environment Agency: Copenhagen, 2003. 4. "Raport asupra progreselor înregistrate în pregătirea pentru aderarea la Uniunea Europeană în perioada septembrie 2002 - iunie 2003", Guvernul României :Iunie 2003.</p>		

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

The content of the discipline is consistent with what is done in other university centers in the country and abroad. For a better adaptation to the labor market requirements of the content of the discipline, meetings were held with representatives of the business environment.

10. Evaluation

Type of activity	10.1. Evaluation criteria	10.2. Evaluation type	10.3. Percentage of the final grade
10.4. Course	Knowledge of the types of problems presented in the course and exemplified in the seminar - written exam	summative(E)	50%
10.5. Seminar/Laboratory	Checks during the semester with topics similar to the issues from the seminars		50%
10.6. Minimum performance standards			

- ¹ Cycle of studies - choose one of the three options: Bachelor/Master/Ph.D.
- ² according to the educational plan
- ³ Discipline status (compulsoriness) - choose one of the options - DI (compulsory discipline) DO (optional discipline) DFac (facultative discipline).
- ⁴ One credit is equivalent to 25-30 hours of study (teaching activities and individual study).

Filled in on
04.09.2019

Course coordinator
Professor PhD Ioan OBOIAN

Laboratory work/seminar coordinator
PhD Lecturer Iederan Cristian

Approved by the
department on
05.09.2019

Head of the Department
Professor PhD Ioan OBOIAN