 <b>UNIVERSITATEA DIN ORADEA</b>	<b>PROCEDURA DE SISTEM privind inițierea, aprobarea, monitorizarea și evaluarea periodică a programelor de studii</b>	Ediția: I				
		Revizia:				
	Structura emitentă: <i>Prorectorat Management Academic</i>	10	11	12	13	14

SEAQ\_PS\_PrMA\_A.06

## SYLLABUS

### 1. Information on the study programme

1.1 Academic institution	<b>UNIVERSITY OF ORADEA</b>
1.2 Faculty	<b>FACULTY OF ENVIRONMENTAL PROTECTION</b>
1.3 Department	<b>AGRICULTURE AND HORTICULTURE</b>
1.4 Field of study	<b>HORTICULTURE</b>
1.5 Cycle of study	<b>MASTER</b>
1.6 Study programme/Qualification	<b>T.H.M. (M) + T.M.E.A.Z. (M) / Graduate Master's Degree</b>

### 2. Information on the discipline

2.1 Name of discipline	<b>ETHICS AND INTEGRITY IN SCIENTIFIC RESEARCH</b>						
2.2 Course holder	<b>POPOVICIU GABRIELA A.</b>						
2.3 Seminar/Laboratory/Project holder							
2.4 Year of study	I	2.5 Semester	II	2.6 Type of evaluation	CV	2.7 Regime of discipline	I

(C) Compulsory; (O) Optional; (E) Elective

### 3. Total estimate time (hours per semester of didactic activities)


3.1 Number of hours per week	<b>2</b>	out of which:	<b>2</b>	out of which 3.3 seminar/laboratory/project	-
3.4 Total hours in the curriculum	<b>28</b>	out of which:	<b>28</b>	out of which 3.6 seminar/laboratory/project	-
Time allotment					hours
Study assisted by manual, course support, bibliography and notes					<b>10</b>
Additional documentation in the library/ on specialised electronic platforms and in the field					<b>5</b>
Preparation of seminars/laboratories/ topics/reports, portfolios and essays					-
Tutorship					<b>5</b>
Examinations					<b>2</b>
Other activities.....					-
<b>3.7 Total hours of individual study</b>	<b>22</b>				
<b>3.9 Total hours per semester</b>	<b>28</b>				
<b>3.10 Number of credits</b>	<b>2</b>				

### 4. Prerequisites (where appropriate)

4.1 curriculum	It's not necessary
4.2 competences	It's not necessary

### 5. Conditions (where appropriate)

5.1. related to course	Video projector, computer, PPT applications In the current conditions generated by the pandemic: e-learning platform, TEAMS, ZOOM
5.2. related to seminar/laboratory/	It's not necessary

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project	
<b>6. Specific competences acquired</b>	
Professional competences	C1 - Understanding the concepts of ethics and academic integrity C2 - Understanding the implementation in the academic environment of the procedures regarding ethics and academic integrity C2 - Use of a computer program to detect plagiarism
Transversal competences	CT1- Exercising professional tasks according to the principles of ethics and academic integrity

### 7. Objectives of discipline (coming from the specific competences acquired)

7.1 General objective	<input type="checkbox"/> Familiarization of master students with the concepts of ethics and academic integrity.
7.2 Specific objectives	<input type="checkbox"/> Knowing the importance of the concepts of ethics and academic integrity <input type="checkbox"/> Understanding the concepts necessary for the elaboration of academic / scientific papers in accordance with the principles of ethics and academic integrity <input type="checkbox"/> Understanding the implementation in the academic environment of the procedures regarding ethics and academic integrity <input type="checkbox"/> Understanding how to use anti-plagiarism programs, how to work and limitations

### 8. Content\*/

8.1 Course	Methods of teaching	No. of hours/ Remarks
1. Concepts of ethics and academic integrity. Other concepts related to the two initial concepts.	Interactive lecture. Course exposure with the video projector (face-to-face lecturers) or ZOOM/TEAMS connections. Some courses are conducted using the method of interrelationship, through debate, based on contributions and student interventions.	2
2. Regulations on ethics and academic integrity.	Idem	2
3. Rules of morality and academic etiquette.	Idem	2
4. The normative framework specific to institutional ethics.	Idem	2
5. Codes and ethics commissions.	Idem	2
6. About copyright and intellectual property.	Idem	2
7. Principles of ethics and academic integrity. Forms, violations and their effects.	Idem	2
8. Endorsement and ethical evaluation of research projects.	Idem	2
9. Procedures regarding ethics and academic integrity and their implementation in the university environment.	Idem	2
10. Writing scientific papers, according to the principles of ethics and academic integrity.	Idem	2
11. Plagiarism and self-plagiarism in academia.	Idem	2
12. Ethics of publication, author and co-author.	Idem	2

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13. Originality of results.	Idem	2
14. Computer applications for plagiarism detection. Advantages and limitations	Idem	2

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8.2 Seminar	Methods of teaching	No. of hours/ Remarks
-		
8.3 Laboratory		
-		
8.4 Project		
-		

\* The content, respectively the number of hours allocated to each course / seminar / laboratory / project will be detailed during the 14 weeks of each semester of the academic year.

#### **9. Corroboration of discipline content with the expectations of the epistemic community, professional associations and representative employers from the field corresponding to the study programme**

The content of the discipline is topical, being agreed and of interest to researchers working in all scientific fields.

#### **10. Evaluation**

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Type of activity	10.1 Evaluation criteria	10.2 Evaluation methods	10.3 Share in the final grade
10.4 Course	- for grade 5: Knowledge and appropriate use of discipline-specific notions.  - for grade 10: Ability to analyze, synthesize and integrate theoretical knowledge.	Colloquium.  All questions and topics are established from the theme of the course. In order to pass the exam, the subjects must be treated for a minimum grade of 5.	100%
10.5 Seminar	-		
10.6 Laboratory	-		
10.7 Project	-		
10.8 Minimum standard of performance			
• Elaboration and support of a project of PPT form from the theme of the course			

Date of completion  
02.10.2021

Signature of course holder\*\*

POPOVICIU Gabriela-Argentina  
lect. PhD; e-mail: [gpopoviciu@uoradea.ro](mailto:gpopoviciu@uoradea.ro)

Signature of seminar

laboratory/project holder \*\*  
POPOVICIU Gabriela-Argentina

Date of approval in the department

Signature of the Head of Department  
prof.univ.dr.ing. BANDICI Gheorghe  
<http://protmed.uoradea.ro/>

Dean signature  
Prof.univ.dr.ing. CHEREJI Ioan  
<http://protmed.uoradea.ro/>

\*\* - Name, first name, academic degree and contact details (e-mail, web page, etc.) will be specified.

\*\*\* - Name, first name, academic degree and contact details (e-mail, web page, etc.) of the academic entity beneficiary of the Discipline Outline will be specified.