# ROMANIAN ACADEMY SCHOOL OF ADVANCED STUDIES OF THE ROMANIAN ACADEMY (SCOSAAR)

### COURSE SHEET: "ETHICS AND ACADEMIC INTEGRITY"

1. About the program

1.1 Department	Iasi Branch	
1.2 Institution	Academia Română	
1.3 Domain:	Informatics	
1.4 The study cycle	Doctoral studies	

2. Discipline data

2.1 Name		ETHICS AND ACADEMIC INTEGRITY					
		D	Dr. Habil, Marcela MIHAI				
			Dr. Jr. Raluca Oana ANDONE				
2.3 The holder of th	e seminar activities	D	r. Habil. Marcela MIHAI				
		D	r. Jr. Raluca Oana ANDO	NE			
2.4 Holder of labora	atory activities						
2.5 Year of study	I 2.6 semester	I	2.7 Evaluation Type	2.8 Discipline regime	DF**		

3. Estimated total time (hours per semester of teaching activities)

3.1 Number of hours per week	4	From which:			
3.2 course	2	3.3 seminary	2	3.4 laboratory	0
3.5 Total hours in the curriculum	56	From which:			
3.6 course	28	3.7 seminary	28	3.8 laboratory	0
Distribution of time fund:					hours
Study by textbook, course support, bibliography and notes				60	
Additional documentation in the library			platfor	ms	100
Preparation of seminars			•		100
Tutoring					55
Exams		and a service of the			4
Other activities:					_
Other activities:					

3.9 Total individual study hours	319
3.10 Total hours per semester	375
3.11 Number of credits	15

4. Learning outcomes and specific skills acquired

## Course topics:

- 1. Specific definitions of the research system
- 2. Research as an activity
- 3. Principles of scientific research
- 4. Stages of scientific research
- 5. Professional standards
- 6. Responsibilities of researchers
- 7. The personality of the researcher
- 8. Research ethics and conduct
- 9. Code of ethics in scientific research basic terms
- 10. Defining the concept of ethics
- 11. Ethical issues of research
- 12. Types of ethics
- 13. General code of ethics in scientific research
- 14. Analysis in the Ethics Commission at the level of the institution
- 15. Analysis at the level of the National Ethics Council
- 16. The ethical code of the ROMANIAN ACADEMY / ICMPP
- 17. Ethics of scientific research in the European community European Researchers' Charter
- 18. Analysis of ethical issues reflected in European Commission documents
- 19. European organizations addressing issues of ethics and science

<sup>\*</sup>E = Written exam. C = Oral exam.

<sup>\*\*</sup> DF = Fundamental Discipline. DS = Specialized Discipline.

#### Acquired competences:

Course holder signature

- 1. Knowledge and acquisition of general ethical principles.
- 2. Ability to use responsibly the principles of ethics and academic integrity in subsequent professional activities.
- 3. Knowledge of the major implications of ethics in scientific research by deepening the criteria on copyright, plagiarism, conflict of interest, etc.
- 4. Ability to independently use the principles of ethics and academic integrity in new contexts.
- 5. The knowledge and skills acquired in this discipline will be the basis of future scientific and didactic research activities.

#### 5. Evaluation

Type of activity	5.1 Evaluation criteria	5.2 Evaluation methods	5.3 Weight of the final grade
5.4 Course	Acquired knowledge	Written exam	65%
		Oral exam	35%
5.5 Seminar			
5.6 Laboratory	<b>用能能够放大学。不多能够现代</b>		
5.7 Minimum sta	ndard of performance: Know	ledge of 80% of the information	on contained in the course

Dr. Habil. Marcela MIHAI	•	
Dr. Jr. Raluca Oana ANDONE		

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