

BRIEF COURSE DESCRIPTION: “ETHICS AND ACADEMIC INTEGRITY” 2024

1. Programme information

1.1 Department	Doctoral School of Mathematics and Informatics
1.2 Institution	Romanian Academy
1.3 Field of study	Mathematics/Informatics
1.4 Study cycle	Doctoral studies

2. Course information

2.1 Course title	Ethics and Academic Integrity						
2.2 Course instructor	C.S. I Dr. Cezar Joița						
2.3 Seminar instructor	C.S. I Dr. Ioan-Liviu Ignat						
2.4 Laboratory instructor							
2.5 Year of study	I	2.6 Semester	I	2.7 Type of assessment	E*	2.8 Course category	DF**

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

3.1 Number of hours per week	4	Of which:			
3.2 course	2	3.3 seminar	2	3.4 laboratory	0
3.5 Total hours in the curriculum	56	Of which:			
3.6 course	28	3.7 seminar	28	3.8 laboratory	0
Distribution of time allocation:					hours
Study based on textbook, course materials, bibliography and notes					60
Additional research in the library, on specialized electronic platforms and in the field					100
Preparation for seminars/laboratories, assignments, reports, portfolios and essays					100
Tutoring					55
Examinations					4
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 competences acquired

1. Knowledge and mastery of the general principles of ethics.
2. Ability to responsibly apply the principles of ethics and academic integrity in subsequent professional activities.
3. Knowledge of the major implications of ethics in scientific research through an in-depth understanding of criteria concerning copyright, plagiarism, conflicts of interest, etc.
4. Ability to independently apply the principles of ethics and academic integrity in new contexts.
5. The knowledge and skills acquired in this course will form the basis for future scientific research and teaching activities.

5. Assessment

Type of activity	5.1 Assessment criteria	5.2 Assessment methods	5.3 Weight in final grade
5.4 Course	Acquired knowledge	Written examination	65%
5.5 Seminar	Activity	Case study presentations	35%
5.6 Laboratory			
5.7 Minimum performance standard: Knowledge of 70% of the information contained in the course			

Course instructor signature
C.S. I Dr. Cezar Joița

Seminar instructor signature
C.S. I Dr. Ioan-Liviu Ignat

*E = Examination. C = Colloquium.

**DF = Fundamental Course. DS = Specialized Course.