

SYLLABUS

1. Data about the program of study

1.1 Institution	The Technical University of Cluj-Napoca
1.2 Faculty	Automotive Engineering, Mechatronics and Mechanics
1.3 Department	Automotive Engineering and Transportation
1.4 Field of study	Automotive Engineering
1.5 Cycle of study	Master in Science
1.6 Program of study/Qualification	Advanced Techniques in Automotive Engineering/engineer
1.7 Form of education	Full time
1.8 Subject code	17.00

2. Date despre disciplină

2.1 Subject name	Ethics and Academic Integrity				
2.2 Course responsible/lecturer	Prof.dr.habil.ing. Florin Mariasiu – florin.mariasiu@auto.utcluj.ro				
2.3 Teachers in charge of seminars	-				
2.4 Year of study	2	2.5 Semester	2	2.6 Assessment	A/R
2.7 Type of discipline	Category				DC
	Optionality				DI

3. Timpul total estimate

3.1 Number of hours per week	1	of which:	3.2 Course	1	3.3 Seminar	0	3.3 Application	0	3.3 Project	0
3.4 Total hours in the curriculum	14	of which:	3.5 Course	14	3.6 Seminar	0	3.6 Application	0	3.6 Project	0
3.7 Distribuția fondului de timp (ore pe semestru) pentru:										
(a) Study by textbook, course support, bibliography and notes										20
(b) Additional documentation in the library, on specialized electronic platforms										16
(c) Preparation of seminars / laboratories, topics, papers, portfolios and essays										0
(d) Tutoring										0
(e) Examinations										0
(f) Other activities:										0
3.8 Total individual study hours (amount (3.7 (a)... 3.7 (f)))					36					
3.9 Total hours per semester (3.4 + 3.8)					50					
3.10 Number of credits					2					

4. Preconditions (where applicable)

4.1 Curriculum	N/A
4.2 Competences	N/A

5. Conditions (where applicable)

5.1. for the course	N/A
5.2. for the seminar / laboratory / project	N/A

6. Acquired specific skills

Professional skills	After completing the discipline students will be able to: - to understand the concepts of ethics, professional (academic) integrity, morality, etc. - to know the social effect and the importance of the concepts of ethics and academic integrity - to apply adequate methods and techniques to avoid plagiarism in university activity; - to know the primary (basic) elements related to the identification of plagiarism
Transversal skills	- Development of work skills, analysis and decision in the university environment according to the norms of ethics and moral principles of academic integrity - Use of information and communication technology (ICT) in plagiarism identification.

7. Discipline objectives (based on the grid of specific skills acquired)

7.1 The general objective of the discipline	Development of general competencies in the field of ethics and academic integrity, in support of professional training and development.
7.2 Specific objectives	- Assimilation of general and theoretical knowledge on ethics and academic integrity - Obtaining skills to avoid problems related to academic ethics, academic plagiarism and morality in science

8. Content

8.1 Course	Hours	Teaching methods	Observations
1. Course structure presentation. Purpose, objectives, requirements, presentation conditions and examination requirements. Introduction to ethics	2	Exposure and Case studies.	Teaching courses on-site
2. Moral and morality	2		
3. Ethics and academic responsibilities	2		
4. Academic integrity	2		
5. Anti-plagiarism legislation and research ethics	2		
6.Plagiarism	2		
7. Knowledge / colloquium test	2		
References			
- Sercan E. – <i>Deontologie academica-ghid practic</i>, Editura Universitatii din Bucuresti, Bucuresti, 2017 (in Romanian). - Socaciu E., s.a. – <i>Etica si integritate academica</i>, Editura Universitatii din Bucuresti, Bucuresti, 2018 (in Romanian). - Popa M., s.a – <i>Etica in afaceri</i>, Editura Risoprint, Cluj-Napoca, 2011 (in Romanian). - Course notes			
8.2 Seminary / laboratory / project	Hours	Teaching methods	Observations
N/A			
References			
N/A			

9. Corroborating the contents of the discipline with the expectations of the representatives of the epistemic community, the professional associations and the representative employers in the field related to the program

The acquired competencies will be necessary for the personnel who carry out their activity in the university environment and further in the professional activity.

10. Evaluation

Activity	10.1 Evaluation criteria	10.2 Methods of evaluation	10.3 Share of final grade
10.4 Course	Colloquium	Multiple choice test	100%
10.5 Seminary/Laboratory /Project	-	-	-
10.6 Minimum performance standard Assessment support, correct answer test items grid minimum 50%			

Date of completion:	Titulars	Title Firstname NAME	Signature
18.06.2025	Course	Prof.dr.habil.ing.Florin MARIASIU	
	Applications	-	

Date of approval in the Council of the Department ART 24.06.2025 _____	Department Director Prof.dr.ing. Barabás István
Date of approval in the ARMM Faculty Council 25.06.2025 _____	Dean Prof.dr.ing. Filip Nicolae