SYLLABUS

1. Data about the program of study

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1.1 Institution	The Technical University of Cluj-Napoca
1.2 Faculty	Faculty of Automation and Computer Science
1.3 Department	Computer Science
1.4 Field of study	Computer Science and Information Technology
1.5 Cycle of study	Bachelor of Science
1.6 Program of study / Qualification	Computer science / Engineer
1.7 Form of education	Full time
1.8 Subject code	49.2

2. Data about the subject

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2.1 Subject name			Personal and Professional Development, Ethics and Academic Integrity			
2.2 Course responsible /	/ lecti	ırer	Lecturer Ph.D. Naghiu Mihai-Octavian - Mihai.Naghiu@dppd.utcluj.ro			
2.3 Teachers in charge of laboratory/ project	of sen	ninars/	-			
2.4 Year of study	IV	IV 2.5 Semester 7 2.6 Type of assessment Colld				Colloquy
Formative category			γ			DC
2.7 Subject category	Opt	ional				DO

3. Estimated total time

3. Estimated total time										
3.1 Number of hours per week	2	of which:	Course	2	Seminars	-	Laboratory	-	Project	1
3.2 Number of hours per semester	28	of which:	Course	28	Seminars	-	Laboratory	-	Project	-
3.3 Individual study:										
(a) Manual, lecture material and	d not	es, bibliogr	aphy							10
(b) Supplementary study in the	libra	ry, online a	nd in the	field						10
(c) Preparation for seminars/laboratory works, homework, reports, portfolios, essays										
(d) Tutoring										
(e) Exams and tests								2		
(f) Other activities:										
3.4 Total hours of individual study										
3.5 Total hours per semester 50										
3.6 Number of credit points 2										

4. Pre-requisites (where appropriate)

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4.1 Curriculum	
4.2 Competence	

5. Requirements (where appropriate)

5.1. For the course	
5.2. For the applications	

6. Competences

6.1 Professional competences	1.	The ability to evaluate borderline situations between social duty and professional obligation.
	2.	Training the ability to identify and eliminate the sources that lead to the adoption of unethical behaviors.
	3.	Applying ethical principles to concrete situations to prevent and shape the type of conflict.
	4.	Continuous improvement of professional practices and career development.
6.2 Cross competences	1. 2. 3. 4.	Understanding and assuming a positive attitude towards norms in general. The assumption of a logical and coherent system of moral values of social life. The ability to distinguish between social rights and professional duties. Acquiring a holistic view of the functioning of the social system and the importance of professional norms and rules.

7. Discipline objectives

7.1 General objectives	Forming a holistic view of the concepts of self-knowledge and personal development. Creating a culture of academic integrity.
7.2 Specific objectives	Awareness of the relationship between self-knowledge and personal development. Involvement in your own training and personal development process. Analysis of some fundamental deontological concepts and the distinction between public morals and professional ethics.

8. Contents

8.1 Lectures	Hours	Teaching methods	Notes
Introduction to ethics. Fundamentals.	2		
Conceptual boundaries. Classification and analysis of types of ethics.	2		
The practical importance of ethics. The study of the link between ethics and the communication-behavior nexus.	2		
Analyzing the implications of ethics in academia. The importance and structure of the code of ethics in an organization. The Theory of values.	2		
Critical Perspectives on the Practical Implications of Ethics in Responsible Decision Making. Professional integrity and ethics.	2	Intensive lecture	
The ethical stake in scientific research. The problem of originality and innovation. Norms and rigors of scientific research.	2	Case studies Problem-solving	
Analysis of the effectiveness of ethical practices used in conflict resolution.	2	Brainstorming Debate	
Self-knowledge and self-image. The world as an image construct. Self-knowledge and personal development.	4		
Self-concept. Self-development. Processes and stages in development of self and self-respect. Postmodern perspectives on the self.	4		
You are what you think. The biology of persuasion.	2		
Success as an attribute of human development. The relationship between success/failure and the impact on self-esteem.	4		

Bibliography

- [1] Carter Philip, 2011, Assess your emotional intelligence, Ed. Kogan Page.
- [2] Chomsky Noam, The Chomsky Foucault Debate: On Human Nature, Ed. New Press, 2006.
- [3] Freud Sigmund, Collected Works, Pinnacle Press, 2017.
- [4] Gates Michelle, 2017, Grow Your Confidence, Assertiveness & Self-Esteem, Create Space Independent Publishing Platform.
- [5] James William, Pragmatism, Ed. Bruce Kuklick. Indianapolis: Hackett, 1981.
- [6] Jung C. G., Psychology of the Unconscious, Digireads.com, 2021.
- [7] Wittgenstein Ludwig, Tractatus Logico-Philosophicus, Ed. Chiron Academic Press, 2017.

8.2 Applications - Seminars / Laboratory / Project	Hours	Teaching methods	Notes
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9. Bridging course contents with the expectations of the representatives of the community, professional associations and employers in the field

Knowing, using, as well as the permanent improvement of ethical practice is a necessity and represents an indispensable aspect in human development. The discipline offers students the opportunity to access a higher level in terms of understanding the concept of "ethics" as well as the use of ethical principles in various situations. At the same time, the understanding and application of ethical principles is an imperative for ensuring moral integrity both individually and collectively. Completing this discipline will develop students' skills in analyzing and interpreting the particularities of the process of self-knowledge and personal development.

10. Evaluation

Activity type	Assessment criteria	Assessment methods	Percentage of the final grade
Course	Originality of thematic approaches. The quality of the presentation according to the established criteria.	Colloquy	100%
Seminar/Laboratory /Project	-	-	-

Minimum performance standard: Mastery of the scientific information that was conveyed through the courses. Obtaining the minimum passing grade in the evaluation is a condition for promotion.

Date of filling in: 26.02.2025	Responsible	Title, First name Last name	Signature
	Course	Lecturer Ph.D. Mihai-Octavian NAGHIU	
	Applications	_	

Date of approval in the department	Head of department, Prof.dr.eng. Rodica Potolea
Date of approval in the Faculty Council	Dean, Prof.dr.eng. Vlad Mureşan