SYLLABUS

1. Data about the program of study

1.1	Institution	The Technical University of Cluj-Napoca
1.2	Faculty	Faculty of Building Services Engineering
1.3	Department	Building Services Engineering
1.4	Field of study	Civil Engineering and Building Services
1.5	Cycle of study	Master
1.6	Program of study/Qualification	Building Services for Regenerative Cities / MS Engineer
1.7	Form of education	Full time
1.8	Subject code	13.00

2. Data about the subject

2.1	Subject name				Ethics and academic integrity		
2.2	Course responsible/lecturer				Assoc.Prof.PhD.Eng. Ligia MOGA - ligia.moga@ccm.utcluj.ro		
2.3	Teachers in charge of seminars						
2.4 Year of study 1 2.5 Semester 2			2	2.6 Assessment	Colloquy		
2.7 Subject Formative category				DC			
category Optional				DI			

3. Estimated total time

3.1 Number of hours per week	1	of which	3.2	1	3.3		3.3		3.3	3	
	-		Course	1	Seminar		Laboratory	3 3.3 atory Project 5 3.6 atory Project s, essays	ect		
3.4 Total hours in the curriculum	1/	14 of which	3.5	1/	3.6		3.6		3.0	5	
	14	or which	Course	14	Seminar		Laboratory		Proj	ect	
3.7 Individual study:											
(a) Manual, lecture material and notes, bibliography							-				
(b) Supplementary study in the library, online and in the field							1	4			
(c) Preparation for seminars/laboratory works, homework, reports, portfolios, essays								6	5		
(d) Tutoring							1	0			
(e) Exams and tests										6	5
(f) Other activities										-	
3.8 Total hours of individual study (sum (3.7(a)3.7(f))) 36											
3.9 Total hours per semester (3.4+3.8) 50											
3.10 Number of credit points 2											

4. Pre-requisites (where appropriate)

4.1	Curriculum	Not necessary
4.2	Competence	Not necessary

5. Requirements (where appropriate)

5.1	For the course	Classroom equipped with Video Projector - 21 December 1989 Blvd., no. 128-130 Compulsory attendance at half plus one of the courses
5.2	For the applications	Not necessary

6. Specific competences

		Identifying concepts: academic ethics, academic integrity.
	ompetences	Identification of the concept of intellectual property: copyright, patent, trademark.
_		Identifying and knowing the legislation in the field of ethics and academic integrity.
ona		Acquiring behaviours in close correlation with what is defined in the legislation of ethics and
essi		academic integrity.
Profe		Use of research data according to standards of ethics and professional integrity. (e.g. correct
	ŭ	citation of studied works,)
		- Correct use of online document platforms (e.g. scribd platform), platforms that usually
		share content created by another author.
		The ability to analyse interpersonal situations applying the principles of ethics and professional
	ses	integrity.
SS	tenc	Adapting a correct professional conduct in terms of professional ethics and integrity.
Cro	upe	The ability to appreciate the originality of ideas or actions in the professional sphere.
	con	The ability to appreciate the personality of a colleague in terms of professional ethics and
		integrity.

7 1	Conoral objective	Learning the concept of ethics and academic integrity and applying
/.1		the notions received in the current activity.
		Understanding general issues: copyright, plagiarism, fabrication and
		falsification of data in academic research.
		Discussions about the different policies and results of the integrity
		issues of teachers and students
	Discussions a	Discussions and debates for different types of disciplines, at
7 2	Charifia abiantivas	different levels.
1.2	specific objectives	Understanding aspects related to the integrity of research at the
		graduate level for both teachers and students.
		Discussions and debates related to the ramifications of the research
		integrity issue in academic research.
		Acquiring the capacity to integrate in a team respecting the
		principles of ethics and academic integrity.

7. Discipline objectives (as results from the key competences gained)

8. Contents

8.1. Lecture (syllabus)		Teaching	Notos
		methods	Notes
1. Introduction to ethics and academic integrity. The	2		
importance of academic integrity in academia		Procontation	
2. Academic rights and responsibilities of students. Student	2	discussions case	Video-
integrity. Case studies.		studios	Project
3. Intellectual property: copyright, patent, trademark. Case	2	teamwork	or
studies		teanwork.	
4. Ethical conduct in research. Manufacture and falsification of	2		
research data. Case studies.			

5. Acquisition of the intellectual property rights of another 2							
author. (e.g. plagiarism). Case studies.							
6. The importance of original research in the elaboration of the	2						
dissertation. Case studies.							
7. Student grading. Analysis of the ethics and academic integrity	2						
of some texts (ie case studies) evaluated by students.							
Bibliography							
1. Barrass, R., Students must write: A guide to better writing in	courseworl	k and examination.,	2005.				
2. Lipson, C. Doing honest work in college: How to prepare citat	ions, avoid	plagiarism, and ach	ieve				
real academic success (2nd ed.). Chicago: University of Chicag	o Press, 20	008.					
3. Nelville, C. The complete guide to referencing and avoiding pl	agiarism. N	laidenhead: Open					
University Press, 2007.							
4. W Sutherland-Smith, Plagiarism, the Internet, and student lea	arning: Imp	roving academic int	egrity,				
Routledge New York, 2008.							
5. PJ Boehm, M Justice, S Weeks, Promoting academic integrity	in higher e	ducation, The Comr	nunity				
College, 2009 disponibil la http://schoolcraft.edu/pdfs/cce/15	5.1.45-61.p	df					
6. Munteanu R., Metodologia cercetării aplicative, Curs UTCN, 2	008.						
 https://owl.purdue.edu/owl/english_as_a_second_language/ ers.html 	/esl_studen	ts/plagiarism_and_	esl_writ				
8. https://www.insidehighered.com/digital-learning/views/2018	3/02/14/cre	eative-cheating-onli	ne-				
learning-and-importance-academic							
9. https://www.utcluj.ro/media/decisions/2013/03/12/Codul_d	repturilor_	si_obligatilor_stude	entului_				
din_UTCNpdf							
10. https://www.utcluj.ro/universitatea/despre/regulamente/reg	gulamente-	studenti/					
11. https://www.utcluj.ro/media/page_document/157/Regulame	ent%20ECT	S.pdf					
	Number	Ta a shina na stha da	Natas				
8.2. Laboratory	of hours	leaching methods	Notes				
Pibliography							
Bibliography							

9. Bridging course contents with the expectations of the representatives of the community, professional associations and employers in the field

The content of the discipline is correlated with the need identified both academically and on the labor market, respectively for the training of adults who are able to apply and respect professional ethics and integrity in the current activity.

The student acquires skills of analysis and critical thinking necessary to appreciate the actions and activities with relevant value.

10. Evaluation

A ativity type	10.1 According to estavio	10.2 Assessment	10.3 Weight in the				
Activity type	10.1 Assessment chtena	methods	final grade				
	The colloquium will include the elaboration of	Works on the					
10.4 Course	some works during the semester	subject of the	100%				
	some works during the semester	discipline					
10.5 Laboratory							
10.6 Minimum standard of performance							

Eligibility condition for the exam: attendance at least 3 courses.

Theory note (T): min. 5 (five)

C = [0.85 * (T) + 0.15 * (Course Interaction)]

Promotion / obtaining condition: $C \ge 5$.

OBS: When establishing the final grade, the student's involvement during the semester will also be

considered: participation in debates, frequency

Date of filling in:		Title Surname Name		Signature
26.06.2023	Lecturer	Assoc.prof.PhD.Eng. Ligia MOGA		
	Teachers in charge of application			
Date of approval in th Engineering	he Department of B	Head of department Assoc.Prof.PhD.Eng. Carmo	en MÂRZA	
29.06.2023 Date of approval in the Council of the Faculty of Building Services Engineering			Dean Assoc.Prof.PhD.Eng. Florin	DOMNIŢA
29.00.2025				