

SYLLABUS

1. Data about the program of study

1.1	Institution	The Technical University of Cluj-Napoca
1.2	Faculty	Faculty of Civil Engineering
1.3	Department	Constructii civile si management
1.4	Field of study	Civil Engineering
1.5	Cycle of study	Bachelor of Science
1.6	Program of study/Qualification	Civil, Industrial and Agricultural Buildings /Engineer (English language)
1.7	Form of education	Full time
1.8	Subject code	63.1

2. Data about the subject

2.1	Subject name				Constructii civile de inalta performanta energetica						
2.2	Course responsible/lecturer				Prof.Dr.Ing. Moga Ligia Mihaela-Ligia.Moga@ccm.utcluj.ro						
2.3	Teachers in charge of seminars				Prof.Dr.Ing. Moga Ligia Mihaela-Ligia.Moga@ccm.utcluj.ro						
2.4	Year of study	4	2.5	Semester	2	2.6	Assessment	E	2.7	Subject category	DS/DO

3. Estimated total time

3.1	Number of hours per week	3	3.2	of which, course:	2	3.3	applications:	
3.4	Total hours in the curriculum	42	3.5	of which, course:	28	3.6	applications:	
Individual study								hours
Manual, lecture material and notes, bibliography								0
Supplementary study in the library, online and in the field								0
Preparation for seminars/laboratory works, homework, reports, portfolios, essays								0
Tutoring								0
Exams and tests								0
Other activities								58
3.7	Total hours of individual study	58						
3.8	Total hours per semester	100						
3.9	Number of credit points	4						

4. Pre-requisites (where appropriate)

4.1	Curriculum	
4.2	Competence	

5. Requirements (where appropriate)

5.1	For the course	
5.2	For the applications	

6. Specific competences

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

7.1	General objective	
7.2	Specific objectives	

8. Contents

[illegible]

Bibliography		

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

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10. Evaluation

Activity type	10.1 Assessment criteria	10.2 Assessment methods	10.3 Weight in the final grade
10.4 Course			
10.5 Applications			
10.6 Minimum standard of performance			

Date of filling in:		Title Surname Name	Signature
	Lecturer	Prof.Dr.Ing. Moga Ligia Mihaela	
	Teachers in charge of application	Prof.Dr.Ing. Moga Ligia Mihaela	

Date of approval in the department		Head of department
20/06/2025		conf.dr.ing. Caludiu ACIU
Date of approval in the faculty		Dean
25/06/2025		prof.dr.ing Daniela MANEA