

CODUL SI DENUMIREA DISCIPLINEI		Anul : I										Forma de verificare E C V	Nr.ore/disciplina				Credite/sem		Disciplina	
		SEM 1 14 sapt					SEM 2 14 sapt						Total	C	Apl	St. ind	1	2	cat	tip
		C	S	L	P	PR	C	S	L	P	PR									
1.00	Mathematical Analysis	2	2	0	0	0						Nota	125	28	28	69	5.0		DF	DI
2.00	Linear Algebra, Analytical and Differential Geometry	2	2	0	0	0						Nota	125	28	28	69	5.0		DF	DI
3.00	Descriptive Geometry	2	0	2	0	0						Nota	125	28	28	69	5.0		DF	DI
4.00	Applied Informatics	2	0	2	0	0						Nota	75	28	28	19	3.0		DF	DI
5.00	Chemistry	2	0	2	0	0						Nota	125	28	28	69	5.0		DF	DI
6.00	Engineering Geology	1	0	1	0	0						Nota	50	14	14	22	2.0		DD	DI
7.00	Physical Education I	0	1	0	0	0						A/R	50	0	14	36	2.0		DC	DI
8.10	English I	0	1	0	0	0						Nota	25	0	14	11	1.0		DC	DO
8.20	French I	0	1	0	0	0						Nota	25	0	14	11	1.0		DC	DO
8.30	German I	0	1	0	0	0						Nota	25	0	14	11	1.0		DC	DO
8.40	Italian I	0	1	0	0	0						Nota	25	0	14	11	1.0		DC	DO
9.10	History of Engineering in Constructions	2	0	0	0	0						Nota	50	28	0	22	2.0		DC	DO
9.20	Ethics and Academic Integrity	2	0	0	0	0						Nota	50	28	0	22	2.0		DC	DO
10.00	Special Mathematics						2	2	0	0	0	Nota	100	28	28	44	4.0		DF	DI
11.00	Mechanics I						2	0	3	0	0	Nota	125	28	42	55	5.0		DD	DI
12.00	Physics						2	1	0	0	0	Nota	75	28	14	33	3.0		DF	DI
13.00	Construction Materials						2	0	2	0	0	Nota	125	28	28	69	5.0		DD	DI
14.00	Technical Drawing and Infographics I						0	0	3	0	0	Nota	100	0	42	58	4.0		DF	DI
15.00	Computer Programming and Programming Languages						0	0	2	0	0	Nota	75	0	28	47	3.0		DF	DI
16.00	Elements of Architecture and Systematization						1	0	0	0	0	Nota	50	14	0	36	2.0		DD	DI
17.00	General Economics						1	1	0	0	0	Nota	50	14	14	22	2.0		DC	DI
18.00	Physical Education II						0	1	0	0	0	A/R	25	0	14	11	1.0		DC	DI
19.10	English II						0	1	0	0	0	Nota	25	0	14	11	1.0		DC	DO
19.20	French II						0	1	0	0	0	Nota	25	0	14	11	1.0		DC	DO
19.30	German II						0	1	0	0	0	Nota	25	0	14	11	1.0		DC	DO
19.40	Italian II						0	1	0	0	0	Nota	25	0	14	11	1.0		DC	DO

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TOTAL AN	13	6	7	0	0	10	6	10	0	0	sem1	5	3	1	1500	322	406	772	30.0	30.0	
			26.00					26.00			sem2	5	4	1							

201.00 Educational Psychology	2	2	0	0	0					Nota	125	28	28	69	5.0	DC	Dfac	
301.00 Volunteering 1	0	1	0	0	0					A/R	50	0	14	36	2.0	DC	Dfac	
101.00 Allplan Engineering I						1	0	1	0	0	Nota	75	14	14	47	3.0	DC	Dfac
202.00 Pedagogy I (The Fundamentals of Pedagogy, Curriculum Theory and Methodology)						2	2	0	0	0	Nota	125	28	28	69	5.0	DC	Dfac
302.00 Volunteering 2						0	1	0	0	0	A/R	50	0	14	36	2.0	DC	Dfac
TOTAL AN	2	3	0	0	0	3	3	1	0	0	sem1 1 0 1 sem2 1 1 1	425	70	98	257	7.0 10.0		

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CODUL SI DENUMIREA DISCIPLINEI		Anul : II									Forma de verificare				Nr.ore/disciplina				Credite/sem		Disciplina	
		SEM 1 14 sapt					SEM 2 14 sapt								Total C Apl St. ind				1 2		cat tip	
		C	S	L	P	PR	C	S	L	P	PR	E	C	V		C	Apl	St. ind				
20.00	Mechanics II	2	2	0	0	0						Nota		125	28	28	69	5.0		DID	DI	
21.00	Strength of Materials I	3	0	3	0	0						Nota		150	42	42	66	6.0		DID	DI	
22.00	Numerical Methods	2	0	2	0	0						Nota		100	28	28	44	4.0		DF	DI	
23.00	Surveying	2	0	2	0	0						Nota		125	28	28	69	5.0		DID	DI	
24.00	Technical Drawing and Infographics II	0	0	2	0	0						Nota		75	0	28	47	3.0		DF	DI	
25.00	Hydraulics	2	0	2	0	0						Nota		100	28	28	44	4.0		DID	DI	
26.00	Fire safety	1	0	0	0	0						Nota		50	14	0	36	2.0		DID	DI	
27.10	English III	0	1	0	0	0						Nota		25	0	14	11	1.0		DC	DO	
27.20	French III	0	1	0	0	0						Nota		25	0	14	11	1.0		DC	DO	
27.30	German III	0	1	0	0	0						Nota		25	0	14	11	1.0		DC	DO	
27.40	Italian III	0	1	0	0	0						Nota		25	0	14	11	1.0		DC	DO	
28.00	Statics and Stability of Constructions I						3	0	2	0	0	Nota		100	42	28	30	4.0		DID	DI	
29.00	Strength of Materials II						3	0	3	0	0	Nota		150	42	42	66	6.0		DID	DI	
30.00	Soil Mechanics						2	0	2	0	0	Nota		100	28	28	44	4.0		DID	DI	
31.00	Reinforced and Prestressed Concrete I						3	0	2	0	0	Nota		125	42	28	55	5.0		DID	DI	
32.10	Roads and Highways						2	0	1	0	0	Nota		75	28	14	33	3.0		DS	DO	
32.20	Bridges						2	0	1	0	0	Nota		75	28	14	33	3.0		DS	DO	
33.00	Thermotechnics of Constructions						1	1	0	0	0	Nota		75	14	14	47	3.0		DID	DI	
34.10	English IV						0	1	0	0	0	Nota		25	0	14	11	1.0		DC	DO	
34.20	French IV						0	1	0	0	0	Nota		25	0	14	11	1.0		DC	DO	
34.30	German IV						0	1	0	0	0	Nota		25	0	14	11	1.0		DC	DO	
34.40	Italian IV						0	1	0	0	0	Nota		25	0	14	11	1.0		DC	DO	
35.00	Surveying Practical Stage (3 sapt)						0	0	0	0	30	Nota		100	0	90	10	4.0		DID	DI	
TOTAL AN		12	3	11	0	0	14	2	10	0	30	sem1 5 3 0 sem2 4 4 0	1500	364	454	682	30.0	30.0				

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203.00 Pedagogy II (Instruction Theory and Methodology, Assessment Theory and Methodology)	2	2	0	0	0		Nota	125	28	28	69	5.0	DC	Dfac
303.00 Volunteering 3	0	1	0	0	0		A/R	50	0	14	36	2.0	DC	Dfac
101.00 Statistics and Probabilities in Constractions						2	0	1	0	0		2.0	DC	Dfac
204.00 Didactics of the Specialization						2	2	0	0	0		5.0	DC	Dfac
304.00 Volunteering 4						0	1	0	0	0		2.0	DC	Dfac
TOTAL AN	2	3	0	0	0	4	3	1	0	0	sem1 1 0 1 sem2 1 1 1	400 84 98 218	7.0 9.0	

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CODUL SI	DENUMIREA DISCIPLINEI	Anul : III										Forma de verificare	Nr.ore/disciplina				Credite/sem		Disciplina	
		SEM 1 14 sapt					SEM 2 14 sapt						E C V	Total C Apl St. ind	1 2	cat tip				
		C S L P PR	C S L P PR																	
36.00	Statics and Stability of Constructions II	3	0	2	0	0						Nota	150	42	28	80	6.0		DID	DI
37.00	Dynamics of Constructions	2	0	2	0	0						Nota	125	28	28	69	5.0		DID	DI
38.00	Reinforced and Prestressed Concrete II	3	0	3	0	0						Nota	150	42	42	66	6.0		DID	DI
39.00	Basics of Buildings Design	2	0	2	0	0						Nota	125	28	28	69	5.0		DS	DI
40.00	Civil Engineering Management I	2	0	1	0	0						Nota	75	28	14	33	3.0		DID	DI
41.00	Timber Structures	2	0	1	0	0						Nota	75	28	14	33	3.0		DID	DI
42.00	Building Services	2	0	0	0	0						Nota	50	28	0	22	2.0		DID	DI
43.00	Buildings I						2	0	0	2	0	Nota	100	28	28	44	4.0		DS	DI
44.00	Reinforced Concrete Structures I						2	0	0	3	0	Nota	100	28	42	30	4.0		DS	DI
45.00	Earthquake Engineering						2	0	1	0	0	Nota	75	28	14	33	3.0		DID	DI
46.00	Steel Structures I						3	0	2	0	0	Nota	100	42	28	30	4.0		DS	DI
47.10	Elements of Numerical Modeling in Structural Design						1	0	1	0	0	Nota	50	14	14	22	2.0		DID	DO
47.20	Numerical Methods in Constructions						1	0	1	0	0	Nota	50	14	14	22	2.0		DID	DO
48.00	Statics and Stability of Constructions III						1	0	1	0	0	Nota	50	14	14	22	2.0		DID	DI
49.00	Building Technology I						1	0	1	0	0	Nota	50	14	14	22	2.0		DS	DI
50.00	Theory of Elasticity and Plasticity						2	0	1	0	0	Nota	75	28	14	33	3.0		DID	DI
51.10	Aesthetics of Constructions						1	0	1	0	0	Nota	50	14	14	22	2.0		DS	DO
51.20	Traditional and Modern Finishing Works						1	0	1	0	0	Nota	50	14	14	22	2.0		DS	DO
52.00	Practical Work in the Specialization (3 sapt)						0	0	0	0	30	A/R	100	0	90	10	4.0		DS	DI
TOTAL AN		16	0	11	0	0	15	0	8	5	30	sem1 4 3 0 sem2 5 4 1	1500	434	426	640	30.0	30.0		

205.00 Computer Assisted Training	1	0	1	0	0						Nota			50	14	14	22	2.0		DC	Dfac
206.00 Teaching Practice in Compulsory Pre-University Education (1)	0	0	0	0	3						Nota			75	0	42	33	3.0		DC	Dfac
305.00 Volunteering 5	0	1	0	0	0						A/R			50	0	14	36	2.0		DC	Dfac
207.00 Classroom Management						1	1	0	0	0	Nota			75	14	14	47	3.0		DC	Dfac

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208.00 Teaching Practice in Compulsory Pre-University Education (2) (12 sapt)					0	0	0	0	3	Nota				50	0	36	14	2.0		DC	Dfac
209.00 Graduation exam - Level I					0	0	0	0	0	Nota				0	0	0	0	5.0		DC	Dfac
306.00 Volunteering 6					0	1	0	0	0	A/R				50	0	14	36	2.0		DC	Dfac
TOTAL AN	1	1	1	0	3	1	2	0	0	3	sem1	0	2	1	350	28	134	188	7.0	7.0	
				3.00					3.00		sem2	1	1	1					+ 5		

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CODUL SI	DENUMIREA DISCIPLINEI	Anul : IV										Forma de verificare	Nr.ore/disciplina				Credite/sem		Disciplina				
		SEM 1					SEM 2						E	C	V	Total	C	Apl	St. ind	1	2	cat	tip
		C	S	L	P	PR	C	S	L	P	PR												
53.00	Buildings II	3	0	0	0	0						Nota	100	42	0	58			4.0		DS	DI	
54.00	Buildings II - Project	0	0	0	2	0						Nota	75	0	28	47			3.0		DS	DI	
55.00	Steel Structures II	3	0	0	3	0						Nota	150	42	42	66			6.0		DS	DI	
56.00	Reinforced Concrete Structures II	2	0	0	0	0						Nota	75	28	0	47			3.0		DS	DI	
57.00	Reinforced Concrete Structures II - Project	0	0	0	3	0						Nota	75	0	42	33			3.0		DS	DI	
58.00	Building Technology II	3	0	2	0	0						Nota	125	42	28	55			5.0		DS	DI	
59.00	Foundations	3	0	3	0	0						Nota	150	42	42	66			6.0		DID	DI	
60.00	Computer Aided Design						1	0	2	0	0	Nota	75	14	28	33			3.0		DS	DI	
61.00	Civil Engineering Management II						1	0	2	0	0	Nota	100	14	28	58			4.0		DID	DI	
62.10	Maintenance, Repair and Strengthening Works Technology						2	0	1	0	0	Nota	100	28	14	58			4.0		DS	DO	
62.20	High Performance Technologies for Construction Works						2	0	1	0	0	Nota	100	28	14	58			4.0		DS	DO	
63.10	High Performance Energy-Efficient Building						2	0	1	0	0	Nota	100	28	14	58			4.0		DS	DO	
63.20	Modern Methods is Structural Analysis and Design						2	0	1	0	0	Nota	100	28	14	58			4.0		DS	DO	
64.10	Composite steel-concrete structures						2	0	2	0	0	Nota	125	28	28	69			5.0		DS	DO	
64.20	Special Steel Structures						2	0	2	0	0	Nota	125	28	28	69			5.0		DS	DO	
65.10	Industrial Constructions						1	0	1	0	0	Nota	75	14	14	47			3.0		DS	DO	
65.20	Agrozootechnical Constructions						1	0	1	0	0	Nota	75	14	14	47			3.0		DS	DO	
66.00	Graduation Project						0	0	0	4	0	Nota	100	0	56	44			4.0		DS	DI	
67.00	Field-Specific Research for the Graduation Project						0	0	0	0	5	Nota	75	0	70	5			3.0		DS	DI	
68.00	Diploma Project Defense						0	0	0	0	0	Nota	0	0	0	0			10.0		DS	DI	
TOTAL AN		14	0	5	8	0	9	0	9	4	5	sem1	5	2	0	1500	322	434	744	30.0	30.0		
					27.00					27.00		sem2	5	3	0					+ 10			

102.00 Testing in Constraction	2	0	2	0	0						Nota			75	28	28	19	3.0		DS	Dfac
103.00 Modern Languages V	1	0	2	0	0						Nota			75	14	28	33	3.0		DC	Dfac

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307.00 Volunteering 7	0	1	0	0	0					A/R				50	0	14	36	2.0	DC	Dfac		
104.00 Modern Languages VI						1	2	0	0	0	Nota				75	14	28	33	3.0	DC	Dfac	
308.00 Volunteering 8						0	1	0	0	0	A/R				50	0	14	36	2.0	DC	Dfac	
TOTAL AN	3	1	4	0	0	1	3	0	0	0	sem1	0	2	1	325	56	112	157	8.0	5.0		
	8.00					4.00					sem2	0	1	1								

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Nivel de studii	LICENTA	PLAN DE INVATAMANT PENTRU ANUL UNIVERSITAR						2024-2025			
		C	S	L	P	PR	Credite	Examene	Colocvii si verificari	Total evaluari	Nr.examene/tot.evaluari
Anul I		322	168	238	0	0	60	10	9	19	53 %
Anul II		364	70	294	0	90	60	9	7	16	56 %
Anul III		434	0	266	70	90	60	9	8	17	53 %
Anul IV		322	0	196	168	0	60	10	5	15	67 %
TOTAL		1442	238	994	238	180	240	38	29	67	57 %

NUMAR ORE TOTAL	3092	DIN CARE	180.00	ORE PRACTICA
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