

CODUL SI DENUMIREA DISCIPLINEI	Anul : I									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											
<a href="#">1.00 Mathematical Analysis</a>	2	2	0	0	0						Nota			125	28	28	69	5.0		DF	DI
<a href="#">2.00 Linear Algebra, Analytical and Differential Geometry</a>	2	2	0	0	0						Nota			125	28	28	69	5.0		DF	DI
<a href="#">3.00 Descriptive Geometry</a>	2	0	2	0	0						Nota			125	28	28	69	5.0		DF	DI
<a href="#">4.00 Applied Informatics</a>	2	0	2	0	0						Nota			75	28	28	19	3.0		DF	DI
<a href="#">5.00 Chemistry</a>	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
<a href="#">7.00 Physical Education I</a>	0	1	0	0	0						A/R			50	0	14	36	2.0		DC	DI
<a href="#">8.10 English Language I</a>	0	1	0	0	0						Nota			25	0	14	11	1.0		DC	DO
8.20 French Language I	0	1	0	0	0						Nota			25	0	14	11	1.0		DC	DO
8.30 German Language I	0	1	0	0	0						Nota			25	0	14	11	1.0		DC	DO
8.40 Italian Language I	0	1	0	0	0						Nota			25	0	14	11	1.0		DC	DO
<a href="#">9.10 History of Technics in Constructions</a>	2	0	0	0	0						Nota			50	28	0	22	2.0		DC	DO
<a href="#">9.20 Academic Ethics and Integrity</a>	2	0	0	0	0						Nota			50	28	0	22	2.0		DC	DO
<a href="#">10.00 Special Mathematics</a>						2	2	0	0	0	Nota			100	28	28	44	4.0		DF	DI
<a href="#">11.00 Mechanics I</a>						2	1	2	0	0	Nota			125	28	42	55	5.0		DD	DI
<a href="#">12.00 Physics</a>						2	1	0	0	0	Nota			75	28	14	33	3.0		DF	DI
<a href="#">13.00 Building Materials</a>						2	0	2	0	0	Nota			125	28	28	69	5.0		DD	DI
<a href="#">14.00 Technical Drawing and Infographics I</a>						0	0	3	0	0	Nota			100	0	42	58	4.0		DF	DI
<a href="#">15.00 Computer Programming and Programming Languages</a>						0	0	2	0	0	Nota			75	0	28	47	3.0		DF	DI
<a href="#">16.00 Elements of Architecture and Systematization</a>						1	0	0	0	0	Nota			50	14	0	36	2.0		DD	DI
<a href="#">17.00 General Economics</a>						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
<a href="#">19.10 English Language II</a>						0	1	0	0	0	Nota			25	0	14	11	1.0		DC	DO
19.20 French Language II						0	1	0	0	0	Nota			25	0	14	11	1.0		DC	DO
19.30 German Language II						0	1	0	0	0	Nota			25	0	14	11	1.0		DC	DO
19.40 Italian Language II						0	1	0	0	0	Nota			25	0	14	11	1.0		DC	DO

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Prof. dr. ing. Daniela - Lucia Manea

Director departament,  
Conf. dr. ing. Anca Popa

TOTAL AN	13	6	7	0	0	10	7	9	0	0	sem1	5	3	1	<b>1500</b>	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
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	2	3	0	0	0	sem1	1	0	1	<b>350</b>	56	84	210	7.0	7.0	
			5.00					5.00			sem2	1	0	1							

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Prof. dr. ing. Daniela - Lucia Manea

Director departament,  
Conf. dr. ing. Anca Popa

CODUL SI DENUMIREA DISCIPLINEI	Anul : II									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												
<a href="#">20.00 Mechanics II</a>	2	0	2	0	0									125	28	28	69	5.0		DID	DI	
<a href="#">21.00 Material Strength I</a>	3	0	3	0	0									150	42	42	66	6.0		DID	DI	
<a href="#">22.00 Numerical Methods</a>	2	0	2	0	0									100	28	28	44	4.0		DF	DI	
<a href="#">23.00 Topography</a>	2	0	2	0	0									125	28	28	69	5.0		DID	DI	
<a href="#">24.00 Technical Drawing and Infographics II</a>	0	0	2	0	0								Nota	75	0	28	47	3.0		DF	DI	
<a href="#">25.00 Hydraulics</a>	2	0	2	0	0								Nota	100	28	28	44	4.0		DID	DI	
<a href="#">26.00 Fire safety</a>	1	0	0	0	0								Nota	50	14	0	36	2.0		DID	DI	
27.10 English Language III	0	1	0	0	0								Nota	25	0	14	11	1.0		DC	DO	
27.20 French Language III	0	1	0	0	0								Nota	25	0	14	11	1.0		DC	DO	
27.30 German Language III	0	1	0	0	0								Nota	25	0	14	11	1.0		DC	DO	
27.40 Italian Language III	0	1	0	0	0								Nota	25	0	14	11	1.0		DC	DO	
<a href="#">28.00 Statics and Stability of Constructions I</a>						3	0	2	0	0			Nota	100	42	28	30		4.0	DID	DI	
<a href="#">29.00 Material Strength II</a>						3	0	3	0	0			Nota	150	42	42	66		6.0	DID	DI	
<a href="#">30.00 Geotechnics</a>						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	
<a href="#">32.10 Communication Ways</a>						2	0	1	0	0			Nota	75	28	14	33		3.0	DID	DO	
32.20 Engineering Structures Bridges						2	0	1	0	0			Nota	75	28	14	33		3.0	DID	DO	
<a href="#">33.00 Thermotechnics of Constructions</a>						1	1	0	0	0			Nota	75	14	14	47		3.0	DID	DI	
<a href="#">34.10 English Language IV</a>						0	1	0	0	0			Nota	25	0	14	11		1.0	DC	DO	
34.20 French Language IV						0	1	0	0	0			Nota	25	0	14	11		1.0	DC	DO	
34.30 German Language IV						0	1	0	0	0			Nota	25	0	14	11		1.0	DC	DO	
34.40 Italian Language IV						0	1	0	0	0			Nota	25	0	14	11		1.0	DC	DO	
<a href="#">35.00 Topographic Practical Work (3 sapt)</a>						0	0	0	0	30			Nota	100	0	90	10		4.0	DID	DI	
TOTAL AN	12	1	13	0	0	14	2	10	0	30	sem1	5	3	0	1500	364	454	682	30.0	30.0		
			26.00					26.00			sem2	4	4	0								

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Prof. dr. ing. Daniela - Lucia Manea

Director departament,  
Conf. dr. ing. Anca Popa

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	Nota	50	28	14	8	2.0	DC	Dfac			
204.00 Didactics of Specialisation						2	2	0	0	0	Nota	125	28	28	69	5.0	DC	Dfac			
304.00 Volunteering 4						0	1	0	0	0	A/R	50	0	14	36	2.0	DC	Dfac			
<b>TOTAL AN</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>sem1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>400</b>	<b>84</b>	<b>98</b>	<b>218</b>	<b>7.0</b>	<b>9.0</b>	
			<b>5.00</b>					<b>8.00</b>			<b>sem2</b>	<b>1</b>	<b>1</b>	<b>1</b>							

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Prof. dr. ing. Daniela - Lucia Manea

Director departament,  
Conf. dr. ing. Anca Popa

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 Constructions 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 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 Finishings						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	1500	434	426	640	30.0	30.0	
											sem2	5	4	1							

205.00 Computer Assisted Training	1	1	0	0	0						Nota		50	14	14	22	2.0		DC	Dfac
206.00 Teaching Practice I	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
208.00 Teaching Practice II (12 sapt)						0	0	0	0	3	Nota		50	0	36	14		2.0	DC	Dfac

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Prof. dr. ing. Daniela - Lucia Manea

Director departament,  
Conf. dr. ing. Anca Popa

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	2	0	0	3	1	2	0	0	3	sem1 1 1 1	<b>350</b>	28	134	188	7.0	7.0
			3.00					3.00			sem2 1 1 1						+ 5

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Prof. dr. ing. Daniela - Lucia Manea

Director departament,  
Conf. dr. ing. Anca Popa

CODUL SI DENUMIREA DISCIPLINEI	Anul : IV					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											
53.00 Buildings Constructions II	3	0	0	0	0					Nota			100	42	0	58	4.0		DS	DI	
54.00 Steel Structures II	3	0	0	3	0					Nota			150	42	42	66	6.0		DS	DI	
55.00 Reinforced Concrete Structures	2	0	0	0	0					Nota			75	28	0	47	3.0		DS	DI	
56.00 Reinforced Concrete Structures II - Project	0	0	0	3	0					Nota			50	0	42	8	2.0		DS	DI	
57.00 Building Technology II	3	0	2	0	0					Nota			125	42	28	55	5.0		DS	DI	
58.00 Foundations	3	0	3	0	0					Nota			150	42	42	66	6.0		DID	DI	
59.00 Computer Aided Design	1	0	2	0	0					Nota			100	14	28	58	4.0		DS	DI	
60.00 Buildings Constructions II - Project						0	0	0	2	0			50	0	28	22		2.0	DS	DI	
61.00 Civil Engineering Management II						1	0	2	0	0			100	14	28	58		4.0	DID	DI	
62.10 Maintenance, Repair and Strengthening Works Technology						2	0	1	0	0			100	28	14	58		4.0	DS	DO	
62.20 High Performance Technologies for Construction Works						2	0	1	0	0			100	28	14	58		4.0	DS	DO	
63.10 High Performance Energy-Efficient Building						2	0	1	0	0			100	28	14	58		4.0	DS	DO	
63.20 Modern Methods in Structural Analysis and Design						2	0	1	0	0			100	28	14	58		4.0	DS	DO	
64.10 Composite steel-concrete structures						2	0	2	0	0			125	28	28	69		5.0	DS	DO	
64.20 Special Steel Structures						2	0	2	0	0			125	28	28	69		5.0	DS	DO	
65.10 Industrial Constructions						1	0	1	0	0			100	14	14	72		4.0	DS	DO	
65.20 Agrozootechnical Constructions						1	0	1	0	0			100	14	14	72		4.0	DS	DO	
66.00 Graduation Project						0	0	0	4	0			100	0	56	44		4.0	DS	DI	
67.00 Field-Specific Research for the Graduation Project						0	0	0	0	5			75	0	70	5		3.0	DS	DI	
68.00 Diploma Project Defense						0	0	0	0	0			0	0	0	0		10.0	DS	DI	
<b>TOTAL AN</b>	<b>15</b>	<b>0</b>	<b>7</b>	<b>6</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>7</b>	<b>6</b>	<b>5</b>	sem1	5	2	0	<b>1500</b>	<b>322</b>	<b>434</b>	<b>744</b>	<b>30.0</b>	<b>30.0</b>	
											sem2	5	3	0							<b>+ 10</b>
102.00 Testing in Construction	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	

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Prof. dr. ing. Daniela - Lucia Manea

Director departament,  
Conf. dr. ing. Anca Popa

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	<b>325</b>	56	112	157	8.0	5.0
				8.00					4.00		sem2	0	1	1						

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Prof. dr. ing. Daniela - Lucia Manea

Director departament,  
Conf. dr. ing. Anca Popa



## Nivel de studii LICENTA PLAN DE INVATAMANT PENTRU ANUL UNIVERSITAR 2021-2022

	C	S	L	P	PR	Credite	Examene	Colocvii si verificari	Total evaluari	Nr.examene/tot.evaluari
Anul I	322	182	224	0	0	60	10	9	19	53 %
Anul II	364	42	322	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	224	1008	238	180	240	38	29	67	57 %

NUMAR ORE TOTAL 3092 DIN CARE 180.00 ORE PRACTICA

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Prof. dr. ing. Daniela - Lucia Manea

Director departament,  
Conf. dr. ing. Anca Popa