

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											
1.00	Algebra liniara, geometrie analitica si diferentia	2	1	0	0	0							Nota	104	28	14	62	4.0		DF	DOB	
2.00	Fizica	2	0	1	0	0							Nota	78	28	14	36	3.0		DF	DOB	
3.00	Geometrie descriptiva	2	0	2	0	0							Nota	130	28	28	74	5.0		DF	DOB	
4.00	Programarea si utilizarea calculatoarelor	2	0	2	0	0							Nota	130	28	28	74	5.0		DF	DOB	
6.00	Analiza matematica	2	2	0	0	0							Nota	130	28	28	74	5.0		DF	DOB	
7.00	Instrumente geodezice si topografice	2	0	2	0	0							Nota	104	28	28	48	4.0		DID	DOB	
8.00	Chimie aplicata	1	0	1	0	0							Nota	52	14	14	24	2.0		DF	DOB	
9.00	Limbi straine I	0	1	0	0	0							Nota	26	0	14	12	1.0		DC	DOB	
10.00	Educatie fizica I	0	1	0	0	0							A/R	26	0	14	12	1.0		DC	DOB	
11.00	Astronomie geodezica						2	1	0	0	0		Nota	78	28	14	36		3.0	DID	DOB	
12.00	Matematici speciale						2	1	0	0	0		Nota	104	28	14	62		4.0	DF	DOB	
13.00	Reprezentarea suprafetelor topografice						1	0	2	0	0		Nota	78	14	28	36		3.0	DS	DOB	
14.00	Topografie generala I						3	0	3	0	0		Nota	130	42	42	46		5.0	DID	DOB	
15.00	Desen tehnic si infografica						2	0	2	0	0		Nota	78	28	28	22		3.0	DF	DOB	
16.00	Curs general de constructii						2	0	1	0	0		Nota	78	28	14	36		3.0	DID	DOB	
17.00	Limbi straine II						0	1	0	0	0		Nota	26	0	14	12		1.0	DC	DOB	
18.00	Educatie fizica II						0	1	0	0	0		A/R	26	0	14	12		1.0	DC	DOB	
19.10	Geomorfologie si geologie inginereasca						1	1	0	0	0		Nota	78	14	14	50		3.0	DS	DOP	
19.20	Protectia mediului						1	1	0	0	0		Nota	78	14	14	50		3.0	DS	DOP	
20.00	Practica I (Topografie) ( 3 sapt )						0	0	0	0	30		Nota	104	0	90	14		4.0	DID	DOB	
TOTAL AN		13	5	8	0	0	13	5	8	0	30	sem1	5	3	1	<b>1560</b>	364	454	742	30.0	30.0	
				26.00					26.00			sem2	6	3	1							
201.00	Psihologia educatiei	2	2	0	0	0							Nota	130	28	28	74	5.0		DF	FAC	
202.00	Pedagogie I (Fundamentele pedagogiei, Teoria si metodologia curriculumului)						2	2	0	0	0		Nota	130	28	28	74		5.0	DF	FAC	

Rector,  
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TOTAL AN	2	2	0	0	0	2	2	0	0	0	sem1	1	0	0	<b>260</b>	56	56	148	5.0	5.0	
			4.00					4.00			sem2	1	0	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					E	C	V	Total	C	Apl	St. ind	1	2	cat	tip
		C	S	L	P	PR	C	S	L	P	PR											
21.00	Matematici superioare	2	1	0	0	0						Nota	104	28	14	62	4.0		DF	DOB		
22.00	Topografie generala II	2	0	2	0	0						Nota	104	28	28	48	4.0		DID	DOB		
23.00	Topografie generala - proiect	0	0	0	2	0						Nota	52	0	28	24	2.0		DID	DOB		
24.00	Masuratori geodezice prin unde	2	0	1	0	0						Nota	104	28	14	62	4.0		DID	DOB		
25.00	Geodezie matematica I	2	0	1	0	0						Nota	104	28	14	62	4.0		DID	DOB		
26.00	Fotogrammetrie I	2	0	1	0	0						Nota	78	28	14	36	3.0		DID	DOB		
27.00	Teoria erorilor si statistica matematica	2	0	2	0	0						Nota	78	28	28	22	3.0		DF	DOB		
28.00	Limbi straine III	0	1	0	0	0						Nota	26	0	14	12	1.0		DC	DOB		
29.00	Educatie fizica III	0	1	0	0	0						A/R	26	0	14	12	1.0		DC	DOB		
30.10	Desen topografic si cartografic	1	0	1	0	0						Nota	104	14	14	76	4.0		DF	DOP		
30.20	Informatica aplicata	1	0	1	0	0						Nota	104	14	14	76	4.0		DF	DOP		
31.00	Metode numerice in geodezie si compensarea masuratorilor						2	0	1	0	0	Nota	78	28	14	36		3.0	DF	DOB		
32.00	Sisteme informatice in masuratori terestre						1	0	2	0	0	Nota	78	14	28	36		3.0	DS	DOB		
33.00	Cai de comunicatii						2	0	1	0	0	Nota	78	28	14	36		3.0	DS	DOB		
34.00	Fotogrammetrie II						2	0	2	0	0	Nota	78	28	28	22		3.0	DID	DOB		
35.00	Geodezie matematica II						2	0	0	0	0	Nota	78	28	0	50		3.0	DID	DOB		
36.00	Geodezie matematica II - proiect						0	0	0	2	0	Nota	52	0	28	24		2.0	DID	DOB		
37.00	Bazele cartografiei						2	1	0	0	0	Nota	78	28	14	36		3.0	DID	DOB		
38.00	Bazele masuratorilor ingineresti						1	0	1	0	0	Nota	52	14	14	24		2.0	DS	DOB		
39.00	Limbi straine IV						0	1	0	0	0	Nota	26	0	14	12		1.0	DS	DOB		
40.00	Educatie fizica IV						0	1	0	0	0	A/R	26	0	14	12		1.0	DC	DOB		
41.10	Management urban						1	0	1	0	0	Nota	52	14	14	24		2.0	DS	DOP		
41.20	Tehnici de masurare si prelucrare a datelor						1	0	1	0	0	Nota	52	14	14	24		2.0	DS	DOP		
42.00	Practica II (Geodezie) ( 2 sapt )						0	0	0	0	30	A/R	104	0	60	44		4.0	DID	DOB		

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TOTAL AN	13	3	8	2	0	13	3	8	2	30	sem1	5	4	1	<b>1560</b>	364	424	772	30.0	30.0	
			26.00					26.00			sem2	6	4	2							

203.00 Pedagogie II (Teoria si metodologia instruirii, Teoria si metodologia evaluarii)	2	2	0	0	0						Nota					130	28	28	74	5.0	DF	FAC
102.00 Scrierea si expresia academica						2	0	2	0	0	Nota					78	28	28	22	3.0	DC	FAC
103.00 Creatia tehnica in constructii						2	0	1	0	0	Nota					52	28	14	10	2.0	DID	FAC
205.00 Didactica specialitatii tehnice						2	2	0	0	0	Nota					130	28	28	74	5.0	DF	FAC
TOTAL AN	2	2	0	0	0	6	2	3	0	0	sem1	1	0	0	<b>390</b>	112	98	180	5.0	10.0		
			4.00					11.00			sem2	1	2	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												
38.00	Geodezie fizica	2	0	2	0	0							Nota	104	28	28	48	4.0		DID	DOB		
39.00	Topografie ingineriasca I	3	0	3	0	0							Nota	130	42	42	46	5.0		DID	DOB		
40.00	Cadastru general I	3	0	2	0	0							Nota	130	42	28	60	5.0		DID	DOB		
41.00	Lucrari de arta	2	0	0	2	0							Nota	130	28	28	74	5.0		DS	DOB		
42.00	Cartografie matematica	2	0	1	0	0							Nota	104	28	14	62	4.0		DID	DOB		
43.00	Sisteme informatice in geodezie - GIS	2	0	2	0	0							Nota	130	28	28	74	5.0		DID	DOB		
44.10	Tehnici de comunicare	1	1	0	0	0							Nota	52	14	14	24	2.0		DC	DOP		
44.20	Sociologia tehnicii	1	1	0	0	0							Nota	52	14	14	24	2.0		DC	DOP		
44.30	Contabilitate si marketing	1	1	0	0	0							Nota	52	14	14	24	2.0		DC	DOP		
45.00	Geodezie spatiala si sisteme de pozitionare globala GPS						2	0	3	0	0		Nota	104	28	42	34	4.0		DS	DOB		
46.00	Topografie ingineriasca II						3	0	2	0	0		Nota	104	42	28	34	4.0		DID	DOB		
47.00	Topografie ingineriasca - proiect						0	0	0	2	0		Nota	52	0	28	24	2.0		DID	DOB		
48.00	Cadastru general II						3	0	2	0	0		Nota	104	42	28	34	4.0		DID	DOB		
49.00	Ridicari topografice speciale						1	0	1	0	0		A/R	78	14	14	50	3.0		DS	DOB		
51.00	Organizarea lucrarilor geodezice						2	1	0	0	0		Nota	78	28	14	36	3.0		DS	DOB		
52.00	Modelare cartografica						1	0	1	0	0		Nota	78	14	14	50	3.0		DS	DOB		
53.10	Bonitate cadastrala						2	0	0	1	0		Nota	78	28	14	36	3.0		DS	DOB		
53.20	Pedologie						2	0	0	1	0		Nota	78	28	14	36	3.0		DS	DOP		
54.00	Practica de cadastru si topografie ingineriasca ( 3 sapt )						0	0	0	0	30		A/R	104	0	90	14	4.0		DS	DOB		
TOTAL AN		15	1	10	2	0	14	1	9	3	30		sem1 sem2	4 4	3 3	0 2	1560	406	454	700	30.0	30.0	

203.00	Didactica specialitatii tehnice	2	2	0	0	0							Nota	130	28	28	74	5.0		DF	FAC
207.00	Practica pedagogica I	0	0	0	0	3							Nota	78	0	42	36	3.0		DF	FAC
205.00	Instruire asistata de calculator						1	1	0	0	0		Nota	52	14	14	24	2.0		DF	FAC

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208.00 Practica pedagogica II ( 12 sapt )		0	0	0	0	3		Nota	52	0	36	16	2.0	DF	FAC					
TOTAL AN	2	2	0	0	3	1	1	0	0	3	sem1	1	1	0	312	42	120	150	8.0	4.0
			4.00					2.00			sem2	1	1	0						

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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															
55.00	Masuratori subterane	2	0	2	0	0								Nota	104	28	28	48	4.0		DID	DOB				
56.00	Cartografie digitala	2	0	2	0	0								Nota	104	28	28	48	4.0		DID	DOB				
57.00	Evaluarea bunurilor imobile	2	2	0	0	0								Nota	104	28	28	48	4.0		DS	DOB				
58.00	Fotogrammetrie inginereasca si digitala	2	0	1	0	0								Nota	104	28	14	62	4.0		DID	DOB				
59.00	Automatizarea lucrarilor topo geodezice	2	0	2	0	0								Nota	130	28	28	74	5.0		DS	DOB				
60.00	Sisteme Informatice Cadastrale SIC	2	0	0	3	0								Nota	130	28	42	60	5.0		DS	DOB				
61.00	Urbanism si amenajarea teritoriului	2	1	0	0	0								Nota	104	28	14	62	4.0		DS	DOB				
64.00	Organizarea teritoriului si ecologie						2	2	0	0	0			Nota	130	28	28	74		5.0	DID	DOB				
65.00	Urmarirea comportarii terenurilor si a constructiilor						2	0	2	0	0			Nota	156	28	28	100		6.0	DS	DOB				
66.00	Management						2	0	2	0	0			Nota	104	28	28	48		4.0	DID	DOB				
67.10	Lucrari hidrotehnice						2	0	0	2	0			Nota	104	28	28	48		4.0	DS	DOP				
67.20	Tunele						2	0	0	2	0			Nota	104	28	28	48		4.0	DS	DOP				
68.10	Lucrari de arta						2	0	1	0	0			Nota	104	28	14	62		4.0	DS	DOP				
68.20	Teledetectie						2	0	1	0	0			Nota	104	28	14	62		4.0	DS	DOP				
69.00	Activitate de cercetare - proiectare						0	0	0	8	0			Nota	122	0	112	10		5.0	DS	DOB				
70.00	Practica pentru elaborarea proiectului de diploma ( 2 sapt )						0	0	0	0	30			Nota	60	0	60	0		2.0	DS	DOB				
71.00	Sustinere lucrare de diploma						0	0	0	0	0			Nota	0	0	0	0		10.0	DS	DOB				
TOTAL AN		14	3	7	3	0	10	2	5	10	30			sem1 sem2	4 4	3 3	0 0	<b>1560</b>	336	480	744	30.0	30.0			
					27.00																					
209.00	Managementul clasei de elevi	1	1	0	0	0								Nota	78	14	14	50	3.0		DF	FAC				
210.00	Examen absolvire nivel I						0	0	0	0	0			Nota	0	0	0	0		5.0	DF	FAC				
TOTAL AN		1	1	0	0	0	0	0	0	0	0			sem1 sem2	1 0	0 0	0 0	<b>78</b>	14	14	50	3.0	0.0			
					2.00						0															

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Nivel de studii LICENTA PLAN DE INVATAMANT PENTRU ANUL UNIVERSITAR 2015-2016

	C	S	L	P	PR	Credite	Examene	Colocvii si verificari	Total evaluari	Nr.examene/tot.evaluari
Anul I	364	140	224	0	90	60	11	8	19	58 %
Anul II	364	84	224	56	60	60	11	11	22	50 %
Anul III	434	28	266	84	90	63	8	9	17	47 %
Anul IV	336	70	168	182	60	60	8	6	14	57 %
TOTAL	1498	322	882	322	300	243	38	34	72	53 %

NUMAR ORE TOTAL	3324	DIN CARE	300.00	ORE PRACTICA
TOTAL ORE CURS, SEMINAR, LAB., PROIECT	3024			
TOTAL ORE DISCIPLINE FUNDAMENTALE - TIP DF	546	17 %	din tot.activ.didactice oblig	min. 17%
NR.DISC.FUNDAMENTALE/NR.TOT.DISCIPLINE	17	%		
TOTAL ORE DISCIPLINE IN DOMENIU - TIP DID	1450	44 %	din tot.activ.didactice oblig	min. 38%
NR.DISC.IN DOMENIU/NR.TOT.DISCIPLINE	39	%		
TOTAL ORE DISCIPLINE DE SPECIALITATE - TIP DS	1142	35 %	din tot.activ.didactice oblig	min. 25%
NR.DISC.DE SPECIALITATE/NR.TOT.DISCIPLINE	33	%		
TOTAL ORE DISCIPLINE COMPLEMENTARE - TIP DC	126	4 %	din tot.activ.didactice oblig	max 8%
NR.DISC.COMPLEMENTARE/NR.TOT.DISCIPLINE	11	%		
TOTAL ORE DISCIPLINE OPTIONALE - CAT OP	252	8 %	din tot.activ.didactice oblig	min. 10%
TOTAL ORE DISCIPLINE FACULTATIVE - CAT F	512	16 %	din tot.activ.didactice oblig	min. 10%
TOTAL ORE CURS	1498			
TOTAL ORE ACTIVITATI APLICATIVE calc. cu 240 ore practica	1766			
RAPORT CURS / ACTIVITATI PRACTICE calc. cu 240 ore practica	0.85	1 +/- 0.2		
TOTAL ORE DE PREGATIRE INDIVIDUALA	2994			

**Rector,**  
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