

PLAN DE ÎNVĂȚĂMÂNT / CURRICULUM

ANUL II/1st YEAR

Nr. Crt. No.	Disciplina Subject	Cod Code	Semestrul 1/ 1st Semester						Semestrul 2/ 2nd Semester						NOSI/ sem					
			AI				A P	N	Ver. Eval.	Cred. Cred.	AI					A P	N	Ver. Eval.	Cred. Cred.	
			C	S	L	P					C	S	L	P						
1.1	Generarea de soft matematic si educational si modele ale cautarii informatice / Generation of mathematical and educational software and models of informatics search	FSTI.MAI.MIA.M.SO.1.1020.E-6.1	1	2					Examen	6									108	
1.2	Functii spline si aplicatii / Spline functions and applications	FSTI.MAI.MIA.M.SO.1.2010.E-6.2	2	1					Examen	6									108	
1.3	Programarea retelelor de calculatoare; modelare / Computer network programming; modeling	FSTI.MAI.MIA.M.SO.1.1020.E-6.3	1	2					Examen	6									108	
1.4	Modelare matematica cu ajutorul aplicatiilor conforme / Mathematical modeling using conformal maps	FSTI.MAI.MIA.M.SO.1.1200.C-6.4	1	2					Colocviu	6									108	
1.5	Geometrie computationala / Computational geometry	FSTI.MAI.MIA.M.SO.1.1100.C-6.5	1	1					Colocviu	6									122	
2.1	Programarea aplicatiilor cu Microsoft Visual Studio C# / Applications programming using Microsoft Visual Studio C#	FSTI.MAI.MIA.M.SO.2.1020.E-6.1									1	2					Examen	6	108	
2.2	Optimizare neliniara / Nonlinear optimization	FSTI.MAI.MIA.M.SO.2.1020.E-6.2									1	2					Examen	6	108	
2.3	Aproximare prin operatori liniari / Approximation by linear operators	FSTI.MAI.MIA.M.SO.2.2010.E-6.3									2	1					Examen	6	108	
2.4	Functii eliptice / Elliptic functions	FSTI.MAI.MIA.M.SO.2.1100.C-5.4									1	1					Colocviu	5	97	
2.5	Metode numerice in algebra liniara / Numerical methods in linear algebra	FSTI.MAI.MIA.M.SO.2.1200.C-4.5									1	2					Colocviu	4	58	
2.6	Practica de specialitate / Practical activity	FSTI.MAI.MIA.M.SO.2.P.C-3.6													60*		Colocviu	3	15	
TOTAL			6	3	5					3E+0V+ 2C+0P	30	6	3	5			3E+0V+ 3C+0P	30	1048	
TOTAL ORE PE SĂPTĂMÂNĂ/ TOTAL NUMBER OF HOURS/WEEK			14								14									
			14								14									
			14								14									



Decan/Dean,
Conf.univ.dr. Florin SOFONEA

Florin Sofonea

Director Departament/Head of Department,
Prof.univ.dr.Mugur ACU

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