

BRIEF DESCRIPTION „HYPERBOLIC DYNAMICAL SYSTEMS”
2017 - 2018

1. Data about program

1.1 Department	Exact sciences
1.2 Institution	Romanian academy
1.3 field	Mathematics
1.4 studies	Ph.D

2. Data about course

2.1 title	Hyperbolic dynamical systems						
2.2 Professor	C.S. I Dr. Eugen Mihăilescu						
2.3 Professor	C.S. I Dr. Eugen Mihăilescu						
2.4 Titularul activităților de laborator							
2.5 Year of study	I	2.6 Semester	I	2.7 evaluation	E*	2.8 Regime	DS**

3. Total estimated time

3.1 Weekly hours	4	From which					
3.2 course	2	3.3 seminar	2	3.4 laborator	0		
3.5 Total hours	56	From which					
3.6 course	28	3.7 seminar	28	3.8 laborator	0		
Time distribution;							ore
Study of manual, notices, etc							60
Suplimentary documentation							100
Preparation seminar, notices, etc							100
Tutorial							55
Exams							4
Other activities							-
3.9 Total hours individual study	319						
3.10 Total semester hours	375						
3.11 Credits	20						

4. Results of learning

1. Familiarization with material
2. Capacity to utilize knowldge
3. Knowledge will help in future research

5. Evaluation

activity	5.1 evaluation criterai	5.2evaluation methods	5.3 weight from final grade
5.4 Course	Knowledge	Writen exam	65%
5.5 Seminar	Activitate	Oral exam	35%
5.6 Laborator			
5.7 minimal threshold: 70% of material			

Semnătură titular curs
C.S. I Dr. Eugen Mihăilescu

Semnătură titular seminar
C.S. I Dr. Eugen Mihăilescu

Semnătură titular laborator

*E = Examen. C = Colocviu.

**DF = Disciplină Fundamentală. DS = Disciplină de Specialitate.