### **ROMANIAN ACADEMY**

Romanian Academy's School of Advanced Studies (SCOSAAR)

# SHORT DESCRIPTION OF THE COURSE: "POSITIVE CURRENTS AND LELONG NUMBERS" 2011-2012

1. Program information

1.1 Department Exact Sciences				
1.2 Institution	Romanian Academy			
1.3 Field of study	Mathematics			
1.4 Cycle of study	PhD			

### 2. Course information

2.1 Course title			Positive currents and Lelong numbers				
2.2 Course coordinate	tor		C.S. I Dr. Mihnea Colţoiu				
2.3 Seminar coordin	ator	•	C.S. I Dr. Mihnea Colțoiu				
2.4 Laboratory activ	ities	s coordinator					
2.5 Year of study	I	2.6 Semester	I	2.7 Type of evaluation	WE*	2.8 Course type	SC**

## 3. Estimated total time (hours per semester of teaching activities)

3.1 Hours/week	4	Of which:			
3.2 Course	2	3.3 Seminar	2	3.4 Laboratory	0
3.5 Total of hours in the curriculum	56	Of which:	·		·
3.6 Course	28	3.7 Seminar	28	3.8 Laboratory	0
Distribution of time:					hours
Study by textbook, course support, bibliography and notes			60		
Additional documentation in the library,	on spec	cialized electronic	platfo	rms and in the field	100
Preparation of seminars / laboratories, h	omewoi	rk, papers, portfo	lios and	l essays	100
Tutorial activity			55		
Examinations			4		
Other activities:					_
	2.1.0				

3.9 Total individual study hours	319
3.10 Total hours per semester	375

<sup>\*</sup>WE = Written examination. OE = Oral examination.

<sup>\*\*</sup>BC = Basic course. SC = Specialized course.

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### 4. "Learning outcomes" and specific skills acquired

- Learning the subject taught in the course;
  Ability to use the results presented in new contexts;
- 3. The knowledge and skills acquired in this discipline will be the basis of future scientific and didactic research activities.

#### 5. Examination

Activity type	5.1 Evaluation criterias	5.2 Examination methods	5.3 Pondere din nota finală		
5.4 Course	Acquired knowledge	Written examination	65%		
5.5 Seminar	Activity	Oral examination	35%		
5.6 Laboratory					
<b>5.7 Minimum performance standard:</b> Knowledge of 70% of the information contained in the course					

Course coordinator's signature Seminar coordinator's signature Laboratory coordinator's

signature

C.S. I Dr. Mihnea Colțoiu C.S. I Dr. Mihnea Colțoiu

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