ROMANIAN ACADEMY
School of Advanced Studies of the Romanian Academy (SCOSAAR)

BRIEF COURSE SYLLABUS: "COMPUTER VISION"
2017-2018

1. Information about the programme

1.1 Department	Exact Sciences
1.2 Institution	Romanian Academy
1.3 Field of study	Informatics
1.4 Study cycle	Doctoral Studies

2. Information about the course

2.1 Name of the course		Computer vision					
2.2 Holder of lecture activities		Associate Professor Marius Leordeanu, Ph.D.					
2.3 Holder of seminar activities		Associate Professor Marius Leordeanu, Ph.D.					
2.4 Holder of laboratory activities							
2.5 Study year	I	**2.6 Semester**	II	**2.7 Type of assessment**	E*	**2.8 Course status**	SC**

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

3.1 Number of hours per week	4	**Of which:**			
3.2 lecture	2	**3.3 seminar**	2	**3.4 laboratory**	0
3.5 Total hours in the curriculum	56	**Of which:**			
3.6 lecture	28	**3.7 seminar**	28	**3.8 laboratory**	0

Distribution of time resources:	hours
Studying using textbook, course materials, bibliography and notes	60
Additional research in the library, on specialized electronic platforms and on the field	55
Preparation for seminars/laboratories, homework, papers, portfolios and essays	50
Tutoring	55
Examinations	4
Other activities:	-

3.9 Total individual study hours	224
3.10 Total hours per semester	280
3.11 Number of credits	22

4. "Learning outcomes" and specific skills acquired

1. Acquiring the curriculum content taught in the course;
2. Ability to use the presented results in new contexts;
3. The knowledge and skills acquired within this course will be the basis of future scientific and didactic research activities;

5. Assessment

Activity type	5.1 Assessment criteria	5.2 Assessment methods	5.3 Weight in the final grade
5.4 Lecture	Acquired knowledge	Written exam	65%
5.5 Seminar	Activity	Oral exam	35%
5.6 Laboratory			
5.7 Minimum performance standard: Knowledge of 70% of the information contained in the course			

Course holder's signature	Seminar holder's signature	Laboratory holder's signature
Associate Professor Marius Leordeanu, Ph.D.	Associate Professor Marius Leordeanu, Ph.D.	

*E = Exam. C = Colloquium.
**CC = Core Course. SC = Specialty Course.