

ALEXANDRU IOAN CUZA UNIVERSITY FROM IAȘI
FACULTY OF PHYSICS
DOCTORAL SCHOOL
DOCTORAL DOMAIN: **Physics**
Title obtained: **Doctor in Physics**
Period of study: **3 years (180 credits)**
Mode of study : **ON CAMPUS**
Year of study: **I**
Semester:**I**

STUDY PROGRAM

ADVANCED PROGRAM OF UNIVERSITARY EDUCATION

Academic year 2015/2016

Nr. crt.	Mandatory courses	Hours of courses	Examination form	Credit numbers
1	Actual problems in magnetism	1	Exam	5
2	Special chapters of theoretical physics	1	Exam	5
3	Investigation techniques for the study of highly organized molecular structures	1	Exam	5
4	Advanced materials for functional applications	1	Exam	5
5	Actual problems in dielectrics physics. Advanced methods of characterization of the electrical properties of the materials	1	Exam	5
6	Advanced applications of plasma in medicine and the environment	1	Exam	5
Total hours/week		6	-	-
Total hours/credits		84		30

HEAD OF INSTITUTION
Prof. Vasile IȘAN PhD

DEAN,
Assoc. prof. Sebastian POPESCU PhD

DIRECTOR OF DOCTORAL SCHOOL,
Prof. Diana MARDARE PhD