



**Doctoral School of Geology**  
**Faculty of Geology and Geophysics**  
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**Approved**  
**Rector**  
**Prof. Dr. Marian PREDA**

**Advanced university-based training program**  
**2023-2027**

Subject names & activities	1st Semester		2nd Semester*		Evaluation	ECTS
	Course hours	Laboratory hours	Course hours	Laboratory hours		
<b>Advanced University Studies-Based Training Program – Required Subjects</b>						
Research methodology and statistics	12	24	-	-	E	7
Ethics and academic integrity**	12	24	-	-	E	3
Scientific writing**	12	24	-	-	E	6
Optional course I***	12	-	-	-	E	7
Optional course II***	12	-	-	-	E	7
<b>Total hours &amp; ECTS</b>	<b>60</b>	<b>72</b>	-	-	-	<b>30</b>
Applied activities/CIVIS (Optional)	-	4	-	-	V	3
Applied activities /CIVIS (Optional)	-	-	-	4	V	3

Scientific research program	II Sem.	III Sem.	IV Sem.	V Sem.	VI Sem.	VII Sem.	VIII Sem.	Eval.	ECTS
Essay I***	X	-	-	-	-	-	-	V	5
Essay II***	X	-	-	-	-	-	-	V	5
Documentation activity I (research reports, attending conferences, preparing scientific articles)	X	-	-	-	-	-	-	V	5
Documentation activity II (research reports, attending conferences, preparing scientific articles)	X	-	-	-	-	-	-	V	5
Preparing and defending the scientific research project	X	-	-	-	-	-	-	V	5
Practice	X	-	-	-	-	-	-	V	5
Interim research report	-	X	-	-	-	-	-	V	30
Interim research report	-	-	X	-	-	-	-	V	30
Interim research report	-	-	-	X	-	-	-	V	30
Interim research report	-	-	-	-	X	-	-	V	30
Presentation of the thesis progress for the Academic Guidance and Integrity Committee						Writing the thesis		V	60
<b>Total ECTS other activities</b>									<b>210</b>
<b>General total ECTS</b>									<b>240</b>

**Observations:**

Doctoral students are evaluated using four stages of grades: "Very good" (FB); "Good" (B); "Satisfactory" (S); "Unsatisfactory" (U);

The promotion of doctoral students in the scientific research program is undertaken by defending the research project at the end of the first year, obtaining the grade: "Very good" (FB) or "Good" (B).

**Dean,**

**Prof. Dr. eng. Lucian PETRESCU**

**Chair, Doctoral School of Geology,**

**Prof. Dr. habil. eng. Mihai Emilian POPA**

\*If necessary

\*\* Course also included in the transversal offer of courses at the University of Bucharest

\*\*\* The appendix includes the list of courses and mandatory papers (depending on the choice of theme areas by admitted candidates)