

**CURRICULUM**  
**FIELD OF STUDY: GEOGRAPHY**  
**UNDERGRADUATE/ BACHELOR**  
**STUDY PROGRAMME: TERRITORIAL PLANNING**  
Year of study: I (2020 – 2021)  
**TYPE OF PROGRAMME – FULL TIME**

No.	DISCIPLINE TITLE		DISCIPLINE STATUS		HOURS						CREDITS			TYPE OF ASSESSMENT	
					1 <sup>st</sup> semester			2 <sup>nd</sup> semester			1 <sup>st</sup> semester	2 <sup>nd</sup> semester	Total	1 <sup>st</sup> semester	2 <sup>nd</sup> semester
					C	S	L	C	S	L					
<b>A. CORE DISCIPLINES</b>															
<b>1<sup>st</sup> SEMESTER</b>					<b>2<sup>nd</sup> SEMESTER</b>										
1.	Topography	Cartography	Com	Com	1	-	2	2		2	4	4	8	C	E
2.	General Physical Geography	General Human Geography	Com	Com	2	-	1	1		1	4	3	7	E	C
3.	Meteorology	Climatology	Com	Com	2	-	2	2		2	4	4	8	E	E
4.	Hydrology (general and underground waters)	Hydrology (Potamology and Limnology)	Com	Com	2	-	2	1		2	4	3	7	C	E
5.	Economic Geography	Geography of the Black Sea	Com	Com	2	-	1	1		1	3	3	6	E	V
6.	Oceanography*		Op	-	2	-	1				4	-	4	C	-
	Geography of Seas and Oceans*		Op	-	2	-	1				4	-	4	C	-
7.		Geography of Industrial Activities*	-	Op				2		1		2	2	-	C
		Geography of Natural Resources*	-	Op				2		1		2	2	-	C
<b>B. SPECIFIC DISCIPLINES</b>															
<b>1<sup>st</sup> SEMESTER</b>					<b>2<sup>nd</sup> SEMESTER</b>										
1.	Quantitative Techniques of Territorial Analysis	Introduction to Territorial Planning	Com	Com	1	-	1	1		1	2	2	4	V	V
<b>C. COMPLEMENTARY DISCIPLINES</b>															
<b>1<sup>st</sup> SEMESTER</b>					<b>2<sup>nd</sup> SEMESTER</b>										
1.	Introduction to GIS	Remote Sensing	Com	Com	-	-	1	2		2	2	4	6	V	E
2.	General Geology		Com	-	2	-	1				3	-	3	C	-
3.		GIS*	-	Op					2		3	3	3	-	V
		Digital cartography*	-	Op					2		3	3	3	-	V
4.		Geology of Romania	-	El				2		1		2	2	-	V
5.	Foreign Language	Foreign Language	El	El					2	2	2	4	4	C	C
6.	Physical Education	Physical Education	El	El	-	-	2	-		2	-	2	2	-	V
7.		Applied Activities**	El	El	-	-	2	-	-	2	2	2	4	C	C
D.	<b>Fieldwork</b> -1 week (5 working days * 8 hours + 2 hours assessment = 42 hours) – 2 <sup>nd</sup> semester		-	Com						3	-	2	2	-	C
<b>TOTAL NUMBER OF HOURS, CREDITS, ASSESSMENT</b>					14		12	12		14	30	30	60	<b>3E, 4C, 2V</b>	<b>4E, 3C, 3V</b>

\* One discipline from two proposals.

\*\* Cumulative hour number allowed.

Type of hours: C – course, S- seminar, L – practical work/laboratory

Discipline status: Com - Compulsory; Op - Optional; El – Elective

Type of assessment: C – colloquy E – exam; V – test

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**STUDY PROGRAMME: TERRITORIAL PLANNING**  
Year of study: **II (2020 – 2021)**  
**TYPE OF PROGRAMME – FULL TIME**

No.	DISCIPLINE TITLE		DISCIPLINE STATUS		HOURS						CREDITS			TYPE OF ASSESSMENT				
					1 <sup>st</sup> semester			2 <sup>nd</sup> semester			1 <sup>st</sup> semester	2 <sup>nd</sup> semester	Total	1 <sup>st</sup> semester	2 <sup>nd</sup> semester			
A. CORE DISCIPLINES					I	II	C	S	L	C	S	L						
1 <sup>st</sup> SEMESTER			2 <sup>nd</sup> SEMESTER															
1.	General Geomorphology	Sculptural Geomorphology* Applied Geomorphology*	Com	Op	2		2	2		2			4	4	8	E	C	
2.	General Pedology* Geography of Soils*		Op	-	2		2	-		-			4	-	4	C	-	
3.	Population Geography	Geography of Human Settlements	Com	Com	2		2	2		2			4	4	8	E	C	
4.	-	Biogeography* Protected Areas and Zones*	-	Op	-		-	2		1			-	4	4	-	E	
5.	-	Regional Geography - Europe		Op	-		-	2	2				-	4	4	-	E	
6.	Geography of Housing and Neighbouring Relationships	Geography of Transportation	El	El	2	1		2		1			3	3	6	V	V	
B. SPECIFIC DISCIPLINES																		
1 <sup>st</sup> SEMESTER			2 <sup>nd</sup> SEMESTER															
1	Urban Analysis and Planning	Territorial Systems	Com	Com	1	2	-	2	1				4	3	7	C	E	
2	General Cadastre* Geographic Phenomena of Risk*	Specific Cadastre* Territorial Economic Capitalization*	Op	Op	2		2	2		1			4	3	7	C	C	
3	Methodology of Territorial Analysis	-	Com		2		1			-			3		3	E		
4	Social Geography* Socio-geography*	Cultural Geography* Ethics and Academic Integrity*	Op	Op	2	1		1	1				3	2	5	V	V	
5	Urban Anthropology	Humanistic Geography	El	El	2	1		2		1			3	3	6	V	V	
C. COMPLEMENTARY DISCIPLINES																		
1 <sup>st</sup> SEMESTER			2 <sup>nd</sup> SEMESTER															
1	General Economy	-	Com		2	2							4		4	C		
2	-	Techniques of Social Enquiry		Com	-		-	1		2			-	2	2	-	C	
3	Foreign Language	Foreign Language	El	El	-	2	-	-	2	-			2	2	4	C	C	
4	Physical Education	Physical Education	El	El	-	-	2	-	-	2			-	2	2	-	V	
5	Applied Activities**	Applied Activities**	El	El	-	-	2	-	-	2			2	2	4	C	C	
D.	Fieldwork – 2 weeks (10 working days * 8 hours + 4 hours assessment = 84 hours) – 2 <sup>nd</sup> semester			Com						6				4	4	-	V	
<b>TOTAL NUMBER OF HOURS, CREDITS, ASSESSMENT</b>																		
					<b>15</b>	<b>5</b>	<b>9</b>	<b>14</b>	<b>4</b>	<b>8</b>	<b>30</b>	<b>30</b>	<b>60</b>	<b>3E,5C,1V</b>	<b>3E, 4C, 2V</b>			

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RECTOR,  
Prof. univ. dr. Marian PREDA

DECAN,  
Prof. univ. dr. Alexandru NEDELEA

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**STUDY PROGRAMME: TERRITORIAL PLANNING**  
Year of study: **III (2020 – 2021)**

No.	DISCIPLINE TITLE		DISCIPLINE STATUS		HOURS						CREDITS			TYPE OF ASSESSMENT			
					1 <sup>st</sup> semester			2 <sup>nd</sup> semester			1 <sup>st</sup> semester	2 <sup>nd</sup> semester	Total	1 <sup>st</sup> semester	2 <sup>nd</sup> semester		
A. CORE DISCIPLINES					I	II	C	S	L	C	S	L					
1 <sup>st</sup> SEMESTER		2 <sup>nd</sup> SEMESTER															
1.	Physical Geography of Romania (morpho-structure and relief)	Physical Geography of Romania (climate, waters, vegetation, soils)			Com	Com	2	2	-	2	1	-	4	4	8	E	C
2.	Population and Settlement Geography of Romania	Economic Geography of Romania			Com	Com	2		2	2		1	4	4	8	E	C
3.	Territorial Planning and Organizing	Geography of Environment* Environment and Geographic Space Management*			Com	Op	2	-	2	2	1		4	3	7	E	C
4.	Carpathians and Sub-Carpathians – Methods of Regional Analysis	Regional Geography of Romania – the Hills, Plateaus and Plains*			Op	Op	2		2	-	1	4	3	7	C	E	
	Geographic Regions of Romania: Carpathians and Sub-Carpathians*	Geographic Regions of Romania: Hills, Plateaus and Plains*															
5	Urban Geography	Rural Geography			El	El	2	2	-	2	2	-	2	2	4	V	V
B. SPECIFIC DISCIPLINES																	
1 <sup>st</sup> SEMESTER		2 <sup>nd</sup> SEMESTER															
1	Ethno-geography	-			Com	-	2	2	-			-	4	-	4	C	
2	Regional and Local Development	Political Geography*			Com	Op	2	2	-	2	1	-	4	3	7	C	V
		European Political Structures*															
3	Urbanism and Ecology	Geographic Environments of Terra* Geographic Regions of Terra*			Com	Op	1	1	-	2	1	-	2	3	5	C	E
4	Introduction to Territorial Management* Projects Management*	-			Op	-	2	-	1	-	-	-	4	-	4	V	-
5	Geography of Bucharest	Elaborating Territorial Management Plans			El	Com	2	2		2	-	1	4	4	8	v	E
C. COMPLEMENTARY DISCIPLINES																	
1 <sup>st</sup> SEMESTER		2 <sup>nd</sup> SEMESTER															
1	-	Urbanism and Territorial Management Legislation			-	Com			-	1	1	-		2	2		V
2	Cadastral Legislation	Behavioural Geography			El	El	1	1	-	-	1	1	2	2	4	V	v
<b>D.</b>	<b>Bachelor paper preparation fieldwork (4 weeks*10 hours = 40 hours)</b>											4		4			V
<b>TOTAL NUMBER OF HOURS, CREDITS, ASSESSMENT</b>							<b>15</b>	<b>7</b>	<b>7</b>	<b>15</b>	<b>5</b>	<b>3</b>	<b>30</b>	<b>30</b>	<b>60</b>	<b>3E, 4C,1V</b>	<b>2E,3C, 2V</b>
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