

**UNIVERSITY OF ORADEA**  
**FACULTY OF ENVIRONMENTAL PROTECTION**  
**Cycle's Master Degree**

Master's Degree Program: **SUSTAINABLE CAPITALIZATION OF FOREST PRODUCTS**

Fundamental Field:

Master's Field: **FORESTRY**

Secondary Master Field:

Master Type:

Duration of studies / no. of credits: **4 semestre/120 credits**

Type of education: **Full-time learning (IF)**

Valid from academic year  
2017-2018

Beginning with 1<sup>st</sup> year of  
study

**CURRICULUM \*\***  
**Year of study I**

Code	Disciplines*	Type	Sem. I [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	<b>OBLIGATORII IMPUSE</b>										
PMED-0010	Spatial database of forest resources	SYD	1	-	1	-	28	Cv	4	68	
PMED-1591	Ecology of Pollinators	THD	1	-	1	-	28	Ex	4	68	
PMED-0020	Sustainable Forestry	THD	1	-	1	-	28	Ex	5	92	
PMED-0002	Woody plant production technologies	THD	2	-	2	-	56	Ex	6	88	
PMED-1502	New energy sources in forestry	THD	1	-	1	-	28	Ex	6	116	
PMED-1590	Silvo-turistic constructions in the forest sector	THD	1	-	1	-	28	Ex	5	92	
	<b>TOTAL</b>		<b>7</b>	<b>-</b>	<b>7</b>	<b>-</b>	<b>196</b>		<b>30</b>	<b>524</b>	

Code	Disciplines*	Type	Sem. II [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	<b>OBLIGATORII IMPUSE</b>										
PMED-1668	Forest Crimes	THD	2	-	2	-	56	Ex	7	112	
PMED-1484	Typology of forest ecosystems	THD	1	-	1	-	28	Ex	4	68	
PMED-1241	Superior valorisation of forest products	SYD	1	-	1	-	28	Ex	5	92	
PMED-0013	Landscape ecology and environmental crises management in forest ecosystems	SYD	2	-	2	-	56	Cv	7	112	
PMED-0597	Biotechnology	THD	1	-	1	-	28	Ex	5	92	
PMED-0104	Practice	THD	-	-	-	-	90	Cv	2	0	
	<b>TOTAL</b>		<b>7</b>	<b>-</b>	<b>7</b>	<b>-</b>	<b>286</b>		<b>30</b>	<b>476</b>	

**Legend:** C - Course; S - Seminar; L - Practical (laboratory); P - Project; IS - Individual Study;  
 THD - Thoroughgoing Disciplines; SYD - Synthesis Disciplines; AKD - Advanced Knowledge Disciplines; UO - University Choice;  
 Type of Examination - Verification Form, Ex. - examination; Cv. - Colloquium, Vp. - Continuous Assessment, Pr - Project; A/R-  
 Passed/Failed; Credits - number of ECTS credits; IS - Individual study.

**Head of department ,  
 Professor Dr. Ioan VLAD**

**RECTOR,  
 Professor Dr. Constantin BUNGĂU**

**DEAN,  
 Professor Dr. Ioan CHEREJI**

