

**UNIVERSITY OF ORADEA**  
**FACULTY OF ENVIRONMENTAL PROTECTION**  
Licence's Degree Program: **WOOD PROCESSING ENGINEERING**  
Fundamental Field:  
Undergraduate Field: **FOREST ENGINEERING**  
Duration of studies / no. of credits: **4 years/240 credits**  
Type of education: **Full-time learning (IF)**

Valid from academic year  
2014-2015  
Beginning with 1<sup>st</sup> year of  
study

**CURRICULUM \*\***  
**Year of study IV**

Code	Disciplines*	Type	Sem. VII [hours / week]				Total of hours / sem.	Type of Examination	Credits	IS [hours / sem.]	Conditioning
			C	S	L	P					
<b>OBLIGATORII IMPUSE</b>											
PMED-1273	Numerical control technique for wood II	DD	2	-	2	-	56	Ex	5	84	
PMED-0876	Wood protection and technology materials I	SD	2	-	2	-	56	Ex	5	84	
PMED-1446	Composite wood	SD	2	-	2	-	56	Ex	4	56	
PMED-1251	Automation and drives in wood industry	SD	2	-	2	-	56	Ex	5	84	
PMED-1447	Furniture technology I	SD	2	-	1	2	70	Ex	5	70	
PMED-1449	Quality of wood products I	SD	1	-	1	-	28	Cv	2	28	
<b>TOTAL</b>			<b>11</b>	<b>-</b>	<b>10</b>	<b>2</b>	<b>322</b>		<b>26</b>	<b>406</b>	
<b>OBLIGATORII OPȚIONALE</b>											
PMED-1108	Foundations and construction of wood and metallic	SD	2	-	2	1	70	Cv	4	42	
PMED-0414	Art furniture design	SD	2	-	2	1	70	Cv	4	42	
<b>TOTAL</b>			<b>2</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>70</b>		<b>4</b>	<b>42</b>	

Code	Disciplines*	Type	Sem. VIII [hours / week]				Total of hours / sem.	Type of Examination	Credits	IS [hours / sem.]	Conditioning
			C	S	L	P					
<b>OBLIGATORII IMPUSE</b>											
PMED-0394	Machines and equipments exploitation	SD	2	-	2	-	40	Ex	4	72	
PMED-0427	Finite products technology	SD	2	-	-	3	50	Ex	4	62	
PMED-1448	Furniture technology II	SD	3	-	3	3	90	Ex	4	22	
PMED-0255	Development diploma project	GD	-	-	-	-	120	Cv	10	160	
<b>TOTAL</b>			<b>7</b>	<b>-</b>	<b>5</b>	<b>6</b>	<b>300</b>		<b>22</b>	<b>316</b>	
<b>OBLIGATORII OPȚIONALE</b>											
PACHET 1											
PMED-0398	Management in woodworking industry	DD	3	-	2	-	50	Cv	4	62	
PMED-0433	Technology transport in the wood	DD	3	-	2	-	50	Cv	4	62	
PACHET 2											
PMED-1450	Quality of wood products II	SD	3	-	2	-	50	Cv	4	62	
PMED-0399	Marketing of finished wood products	SD	3	-	2	-	50	Cv	4	62	
<b>TOTAL</b>			<b>6</b>	<b>-</b>	<b>4</b>	<b>-</b>	<b>100</b>		<b>8</b>	<b>124</b>	
<b>FACULTATIVE</b>											
PMED-1110	Wood Preservation and technological material in the timber industry II	SD	2	-	3	-	50	Cv	3	34	

**Legend:** C - Course; S - Seminar; L - Practical (laboratory); P - Project; IS - Individual Study;  
GD - General Discipline; FD - Fundamental Discipline; SD - Specialized Discipline; CD - Complementary Discipline; FD - Field Discipline; DP - Practical Activities; 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**