

**UNIVERSITY OF ORADEA**  
**FACULTY OF ENERGY ENGINEERING AND INDUSTRIAL MANAGEMENT**  
 Licence's Degree Program: **INDUSTRIAL ECONOMICAL ENGINEERING**  
 Fundamental Field:  
 Undergraduate Field: **ENGINEERING AND MANAGEMENT**  
 Duration of studies / no. of credits: **4 years/240 credits**  
 Type of education: **Full-time learning (IF)**

Valid from academic year  
 2019-2020  
 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 Exami- nation	Cred- its	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
<b>OBLIGATORII IMPUSE</b>											
IEMI-0029	Strategic Management	DD	2	2	-	-	56	Ex	5	69	
IEMI-0391	Human resources management	DD	2	2	-	-	56	Ex	5	69	
IEMI-0406	Finishing of leather and leather-substitute products	DD	1	-	2	-	42	Ex	3	33	
IEMI-0409	Finishing of textile products	DD	1	-	2	-	42	Ex	3	33	
<b>TOTAL</b>			<b>6</b>	<b>4</b>	<b>4</b>	<b>-</b>	<b>196</b>		<b>16</b>	<b>204</b>	
<b>OBLIGATORII OPTIOALE</b>											
PACHET 1											
IEMI-0619	Computer Assisted Design in the field of knitting	SD	2	-	2	-	56	Ex	5	69	
IEMI-0689	Computer Assisted Design in the field of the Ready- Made clothes	SD	2	-	2	-	56	Ex	5	69	
PACHET 2											
IEMI-0525	Computer aided design in footwear	SD	2	-	2	-	56	Ex	5	69	
IEMI-0723	Computer aided design of leather articles	SD	2	-	2	-	56	Ex	5	69	
PACHET 3											
IEMI-0122	Project management	SD	2	1	-	-	42	Vp	4	58	
IEMI-0772	Methods of research in management	SD	2	1	-	-	42	Vp	4	58	
<b>TOTAL</b>			<b>6</b>	<b>1</b>	<b>4</b>	<b>-</b>	<b>154</b>		<b>14</b>	<b>196</b>	

Code	Disciplines*	Type	Sem. VIII [hours / week]				Total of hours / sem.	Type of Exami- nation	Cred- its	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
<b>OBLIGATORII IMPUSE</b>											
IEMI-0714	Preparing the Graduation Project	SD	-	-	-	4	56	Vp	4	44	
IEMI-0382	Financial management	DD	2	2	-	-	56	Ex	4	44	
IEMI-0602	Production Management	DD	2	2	-	-	56	Ex	4	44	
IEMI-0769	Product analysis	SD	2	1	-	-	42	Ex	3	33	
IEMI-0774	Organizational culture business ethics	SD	2	2	-	-	56	Vp	3	19	
IEMI-0435	Control and quality auditing in the Leather Manufacturing Industry	SD	2	-	1	-	42	Ex	3	33	
IEMI-0585	Control and quality assurance in textiles	SD	2	-	1	-	42	Ex	3	33	
IEMI-0679	Practice for diploma	SD	-	-	-	-	60	Cv	4	40	
<b>TOTAL</b>			<b>12</b>	<b>7</b>	<b>2</b>	<b>4</b>	<b>410</b>		<b>28</b>	<b>290</b>	
<b>OBLIGATORII OPTIOALE</b>											
IEMI-0775	Work study	SD	1	1	-	-	28	Vp	2	22	
IEMI-0849	Antreprenariat	SD	1	1	-	-	28	Vp	2	22	
<b>TOTAL</b>			<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>28</b>		<b>2</b>	<b>22</b>	

**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; DR - Disciplines relevant to the students' training in a certain field, available according to the options of the institution.  
 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,  
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