

UNIVERSITY OF ORADEA FACULTY OF ENERGY ENGINEERING AND INDUSTRIAL MANAGEMENT Cycle's Master Degree Master's Degree Program: QUALITY MANAGEMENT AND CONSUMER PROTECTION IN THE TEXTILE AND LEATHER FIELD Fundamental Field: Master's Field: ENGINEERING AND MANAGEMENT Secondary Master Field: Master Type: professional Duration of studies / no. of credits: 4 semestre/120 credits Type of education: Full-time learning (IF)	Valid from academic year 2020-2021 Beginning with 1 st year of study
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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					
	OBLIGATORII IMPUSE										
IEMI-0656	Integrated conception of production systems	AKD	2	2	-	-	56	Ex	5	69	
IEMI-0522	Ensuring physiological and comfort parameters	THD	1	-	2	-	42	Vp	5	83	
IEMI-0413	Environmental impact of textiles and leather	SYD	1	1	-	-	28	Ex	4	72	
IEMI-0349	Consumer's law	AKD	2	1	-	-	42	Ex	5	83	
IEMI-0704	Advanced techniques of quality management	THD	1	1	-	-	28	Ex	4	72	
IEMI-0789	Ethics and integrity in scientific research	SYD	1	-	-	-	14	Vp	1	11	
IEMI-0852	Professional practice I	THD	-	-	-	-	154	Vp	6	0	
	TOTAL		8	5	2	-	364		30	390	

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					
	OBLIGATORII IMPUSE										
IEMI-0430	The quality and functionality of textile products	THD	2	-	1	-	42	Ex	5	83	
IEMI-0359	Communication policies in the relation with the consumer	SYD	1	2	-	-	42	Ex	4	58	
IEMI-0445	Eco-materials	THD	2	1	-	-	42	Vp	5	83	
IEMI-0705	Production management in textiles-leather	AKD	1	1	-	-	28	Ex	4	72	
IEMI-0706	CAD systems in textiles-leather	THD	2	-	1	-	42	Ex	5	83	
IEMI-0853	Professional practice II	THD	-	-	-	-	168	Vp	7	7	
	TOTAL		8	4	2	-	364		30	386	

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 , Assoc.prof. GHERGHEL Sabina	
RECTOR, Professor Dr. BUNGĂU Constantin	DEAN, Associate Professor Dr. HORA Cristina Mirela

UNIVERSITY OF ORADEA FACULTY OF ENERGY ENGINEERING AND INDUSTRIAL MANAGEMENT Cycle's Master Degree Master's Degree Program: QUALITY MANAGEMENT AND CONSUMER PROTECTION IN THE TEXTILE AND LEATHER FIELD Fundamental Field:	Valid from academic year 2020-2021 Beginning with 1 st year of study
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Master's Field: ENGINEERING AND MANAGEMENT Secondary Master Field: Master Type: professional Duration of studies / no. of credits: 4 semestre/120 credits Type of education: Full-time learning (IF)	
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CURRICULUM **
Year of study II

Code	Disciplines*	Type	Sem. III [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	OBLIGATORII IMPUSE										
IEMI-0707	Information systems in textiles- leather domain	THD	2	-	1	1	56	Ex	5	69	
IEMI-0624	Marketing strategies in textiles- leather domain	AKD	1	1	-	-	28	Vp	4	72	
IEMI-0709	Quality audit in textiles- leather domain	AKD	1	1	-	-	28	Ex	4	72	
IEMI-0587	Sustainable development	SYD	2	1	-	-	42	Ex	5	83	
IEMI-0710	Flexible manufacturing and industrial logistics	THD	1	-	2	-	42	Ex	5	83	
IEMI-0854	Professional practice III	THD	-	-	-	-	168	Vp	7	7	
	TOTAL		7	3	3	1	364		30	386	

Code	Disciplines*	Type	Sem. IV [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	OBLIGATORII IMPUSE										
IEMI-0855	Recovery and revaluation of textile and leather waste	THD	2	2	-	-	56	Vp	10	194	
IEMI-0711	Research activity for dissertation elaboration	THD	-	-	-	14	196	Vp	10	54	
IEMI-0267	Dissertation elaboration	AKD	-	-	-	8	112	Ex	10	138	
	TOTAL		2	2	-	22	364		30	386	

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VIII. DISTRIBUTION OF CREDITS ACCORDING TO COMPETENCES (TABLES NRQHE /ARACIS - Grid 1 *)

No.	Discipline**	Sem.	Number of credits	Professional Competences						Transversal Competences		
				C1	C2	C3	C4	C5	C6	CT1	CT2	CT3
1.	Integrated conception of production systems	I	5	2	2					1		
2.	Ensuring physiological and comfort parameters	I	5	1	1	1				1	1	
3.	Environmental impact of textiles and leather	I	4	1	1					1	1	
4.	Consumer's law	I	5	1	1	1				1	1	
5.	Advanced techniques of quality management	I	4	1	1					1	1	
6.	Ethics and integrity in scientific research	I	1	1								
7.	Professional practice I	I	6	2	2	2						
8.	The quality and functionality of textile products	II	5	2	2					1		
9.	Communication policies in the relation with the consumer	II	4	2	1					1		
10.	Eco-materials	II	5	1	1	1				1	1	

11.	Production management in textiles-leather	II	4	1	1					1	1	
12.	CAD systems in textiles-leather	II	5	1	1	1				1	1	
13.	Professional practice II	II	7	3	2	2						
14.	Information systems in textiles- leather domain	III	5	2	1					2		
15.	Marketing strategies in textiles- leather domain	III	4	1		1				1	1	
16.	Quality audit in textiles- leather domain	III	4		1	1			1			1
17.	Sustainable development	III	5	2	1					1	1	
18.	Flexible manufacturing and industrial logistics	III	5	1	1	1				1	1	
19.	Professional practice III	III	7	3	2	2						
20.	Recovery and revaluation of textile and leather waste	IV	10	10								
21.	Research activity for dissertation elaboration	IV	10	10								
22.	Dissertation elaboration	IV	10	10								

Legendă: C1 ÷ C5 sau C6 - Competențe profesionale; CT1 ÷ CT3 - Competențe transversale

* Se va utiliza Grila 1 (G1) care prezintă variantele: G1L și G1M corepunzătoare ciclurilor de studii de licență și masterat, în conformitate cu Ordinul MECS nr. 5703 / 18.10.2011.

** Se vor trece toate disciplinele din Planul de Învățământ