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

Valid from academic year
2021-2022
Beginning with 1st year of
study

CURRICULUM **
Year of study IV

Code	Disciplines*	Type	Sem. VII [hours / week]				Total of hours / sem.	Type of Exami-nation	Cre-dits	IS [hours / sem.]	Condi-tioning
			C	S	L	P					
	OBLIGATORII IMPUSE										
IEMI-0612	Processes and machines for clothing I	SD	3	-	1	2	84	Ex	6	66	
IEMI-0616	Processes and knitting machines I	SD	3	-	1	2	84	Ex	6	66	
IEMI-0591	Automation elements for clothing	SD	2	-	2	-	56	Vp	4	44	
IEMI-0689	Computer Assisted Design in the field of the Ready- Made clothes	SD	2	-	3	-	70	Ex	6	80	
IEMI-0619	Computer Assisted Design in the field of knitting	SD	2	-	2	-	56	Ex	4	44	
	TOTAL		12	-	9	4	350		26	300	
	OBLIGATORII OPŢIONALE										
IEMI-0440	Ergonomics	SD	2	1	-	-	42	Vp	4	58	
IEMI-0428	Time and work study	SD	2	1	-	-	42	Vp	4	58	
	TOTAL		2	1	-	-	42		4	58	

Code	Disciplines*	Type	Sem. VIII [hours / week]				Total of hours / sem.	Type of Exami-nation	Cre-dits	IS [hours / sem.]	Condi-tioning
			C	S	L	P					
	OBLIGATORII IMPUSE										
IEMI-0613	Processes and machines for clothing II	SD	3	-	2	-	70	Ex	7	105	
IEMI-0617	Processes and knitting machines II	SD	3	-	2	-	70	Ex	6	80	
IEMI-0518	Elements of automation in knitwear	SD	2	-	2	-	56	Vp	5	69	
IEMI-0714	Preparing the Graduation Project	SD	-	-	-	4	56	Vp	4	44	
IEMI-0679	Practice for diploma	SD	-	-	-	-	60	Cv	4	40	
	TOTAL		8	-	6	4	312		26	338	
	OBLIGATORII OPŢIONALE										
IEMI-0433	Control and quality assurance in textiles	DD	3	-	3	-	84	Vp	4	16	
IEMI-0432	Control and quality assurance in leatherworking	DD	3	-	3	-	84	Vp	4	16	
	TOTAL		3	-	3	-	84		4	16	

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 departament ,
Assoc.prof. GHERGHEL Sabina

RECTOR,

DEAN,
Associate Professor Dr.