## **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 2020-2021 Beginning with 1st year of study

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

Code	Disciplines*	Туре	Sem. VII [hours / week]				Total of hours /	Type of Exami-	Cre- dits	1-	Condi- tioning
			С	S	L	Р	sem.	nation	uits	sem.]	Lioning
	OBLIGATORII IMPUSE										
IEMI-0612	Processes and machines for clothing I	SD	2	-	2	2	84	Ex	6	66	
IEMI-0616	Processes and knitting machines I	SD	2	-	2	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-0518	Elements of automation in knitwear	SD	2	-	2	-	56	Vp	4	44	
	TOTAL		10	-	11	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*	Туре	Sem. VIII [hours / week]				Total of hours /	Type of Exami-	Cre- dits	1-	Condi-
			С	s	L	P	sem.	nation	L	sem.]	Cioning
	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-0619	Computer Assisted Design in the field of knitting	SD	2	-	2	-	56	Ex	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

> > DEAN, Associate Professor Dr. **HORA Cristina Mirela**