

COURSE SYLLABUS

University	UNIVERSITY OF ORADEA
Faculty	FACULTY OF ENERGY ENGINEERING AND INDUSTRIAL MANAGEMENT
Study program*	QUALITY MANAGEMENT AND CONSUMER PROTECTION IN THE FIELD OF TEXTILES-LEATHER

I. Course Name: Quality audit in the textile-leather field

II. Course Details

Code	Semester	No of hours/week				
		Credits	Lecture	Seminar	Laboratory	Project
IEMI-0709	3	4	2		1	

III. Course coordinator (title, name, surname, e-mail):

IV. Course objectives

- Familiarization of students with basic concepts and notions in the field of textiles-leather;
- Acquiring skills in understanding processes and phenomena.

V. Course content

	No. of hours
V.1. Lecture (chapters/subchapters and paragraphs)	
1. Quality characteristics of textile products and leather products and substitutes;	4
2. Technical-organizational principles regarding the quality control of textile and leather products, respectively of leather substitutes;	4
3. Technical quality control methods used in the control of textiles and leather products and leather substitutes;	4
4. Ensuring and controlling the quality of textile and leather products and substitutes on manufacturing and finished product flows;	4
5. Expertise in textile and leather products;	4
6. Technical expertise;	2
7. System procedures specific to the textile-leather field;	2
8. Technological procedures specific to the textile-leather field;	2
9. Technical instructions specific to the textile-leather field.	2
V.2. Laboratory/Seminar/Project:	
1. Study of the content of some basic standards in the leather clothing industry, adopted according to EN and ISO regulations.	2
2. Evolution and classification of the standards of the International Organization for Standardization on quality.	2
3. Stages of the ISO implementation process.	2
4. The quality of textile materials in impact with consumer and environmental protection.	2
5 Applications to the implementation methodology in a profile enterprise of the quality audit system according to the international norms.	2
6. Identification of defects, causes and prevention and remedial measures for cutting operations, assembly, finished sole for footwear / leather goods.	2
7. Technical quality control of textiles and footwear and leather goods.	2

VI. Bibliography

1. Ionescu C., Asigurarea și controlul calității încălțăminte. Editura “Gh. Asachi” Iași, 2001.
2. Ionescu C., Asigurarea și controlul calității încălțăminte pe fluxul de fabricație, Editura Universității din Oradea, 2002.
3. Ionescu Luca C., Legislația și auditarea sistemelor calității, Editura Performantica Iași, 2007.
4. Moisescu E., Controlul tehnic de calitate, Editura “Gh. Asachi” Iași, 2000.
4. Florea A., Controlul calității, Editura “Gh. Asachi” Iași, 2002.
5. SR.EN. ISO 9001:2008. Sisteme de management al calității.
6. SR EN 29000. Conducerea și asigurarea calității.
7. Secan C., Note curs.

VII. Grading criteria

Activities	Assesment	% of final grade
Exam	Written exam: 1. Requirements in order to get the minimum grade for passing the exam; 2. Requirements for the maximum grade.	10 subjects, of which 5 are made for the minimum grade, and 10 for the maximum grade.
Seminar/Laboratory/ Project		Project presentation

VIII. Learning outcomes:

Course coordinator,
Lecturer eng. Secan Cristina