AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Quality Control						
Course Code	MTS217		Couse Level		Short Cycle (Associate's Degree)		
ECTS Credit	2	Workload	50 *(Hours)*	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	Reduce costs, improve productivity and expand market share by improving quality in all processes with Total Quality Management lessons. At the end of this course students will be given proficiency in material control and production control						
Course Content	To control raw materials, To control auxiliary materials and accessories, To determine product control methods, To make cuts, Production, Shipment, control. To evaluate the quality control results						
Work Placement	N/A						
Planned Learning Activities and Teaching Methods			Explanation (Presentation), Case Study				
Name of Lecturer(s)	Lec. Şükrü ÖMÜR						

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	1. Serpil Kaya; "Konfeksiyonda Kalite Kontrol", Ege Üniversitesi Tekstil ve Konfeksiyon Araştırma-Uygulama Merkezi Yayını, İzmir, 2001
2	3. "Kalite Kontrol Sistemleri-Qualitatssicherung", MEB Kız Teknik Öğretim Genel Müdürlüğü Rüştü Uzel Anadolu Hazır Giyim-Deri Hazır Giyim Meslek Lisesi, Türk-Alman Teknik İşbirliği Projesi, İstanbul, 1992

Week	Weekly Detailed Course Contents	
1	Theoretical	What is Quality, The History of Quality
2	Theoretical	What is Quality, The History of Quality
3	Theoretical	Quality standards Standardization Organizations
4	Theoretical	Quality standards, Standardization Organizations
5	Theoretical	Basic Quality Concepts Total quality Management
6	Theoretical	Basic Quality Concepts Total quality Management
7	Theoretical	Continuous Improvement Kaizen Process management Acceptance Sampling Product Control Methods
8	Theoretical	Continuous Improvement Kaizen Process management Acceptance Sampling Product Control Methods
9	Intermediate Exam	Exam
10	Theoretical	Quality Control Stages, Types and Application Shapes
11	Theoretical	Quality Control Stages, Types and Application Shapes
12	Theoretical	Dimension Control, Corrective Preventive Activities
13	Theoretical	Dimension Control, Corrective Preventive Activities
14	Theoretical	Standartisation
15	Theoretical	Standarts

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	1	28
Term Project	11	0	1	11

Midterm Examination	1	10	1	11
		Total Workload (Hours)		50
		[Total Workload (Hours) / 25*] = **ECTS**		2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	
2	
3	
4	learn standardization
5	learn the stages of quality

Programme Outcomes *(Fashion Design)*

1	Be able to use the theoretical and practical knowledge related to fashion design
2	Fashion marketing and promotional activities should be carried out in matters related to fashion design
3	Must be able to collect data for research, prepare and present research report, prepare project
4	Designing personal clothing to meet the expectations of the sector and preparing the creations on the computer
5	Should be able to recognize the fabric surfaces, select auxiliary materials, control materials.
6	It should be able to carry out steps of mold preparation, spreading, laying plan preparation.
7	Must be able to use the necessary equipment, equipment and machines for the applications related to fashion design, and make adjustments and maintenance.
8	Must be able to use computerized mold and design programs in the field of fashion design.
9	Must have the ability to manage and organize business by creating the idea of establishing a business in the field.
10	Can create a model she designs in her mind by applying the technical drawings of the clothes and fashion formal training.
11	Basic sewing techniques should be able to realize the production stages of women's, men's and children's wear.

Contribution of Learning Outcomes to Programme Outcomes *1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High*

	L1	L2	L3
P1	5	5	5
P2	4	4	4
P3	5	5	5
P4	4	4	4
P5	5	5	5
P6	4	4	3
P7	5	5	4
P8	4	4	3
P9	5	3	4
P10	5	5	3
P11	4	4	4