



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Quality Control In Apparel Industry							
Course Code		GIY205		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		At the end of this course students will be given proficiency in material control and production control.							
Course Content		Raw material control, Auxiliary material and accessory control, Product control methods, Slaughterhouse control, Production control, Shipment control, Evaluation of quality control results.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Individual Study, Problem Solving					
Name of Lecturer(s)									

### Assessment Methods and Criteria

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

### Recommended or Required Reading

1	Quality Control In Apparel Industry textbook
2	Lecture notes

Week	Weekly Detailed Course Contents	
1	Theoretical	Raw material control
2	Theoretical	Raw material control
3	Theoretical	Control of auxiliary materials and accessories
4	Theoretical	Control of auxiliary materials and accessories
5	Theoretical	Product control methods
6	Theoretical	Product control methods
7	Theoretical	Cutting control
8	Theoretical	Cutting control
9	Intermediate Exam	Midterm
10	Theoretical	Production control
11	Theoretical	Production control
12	Theoretical	Shipment control
13	Theoretical	Shipment control
14	Theoretical	Evaluation of quality control results
15	Theoretical	Evaluation of quality control results
16	Final Exam	Final Exam

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	9	0	2	18
Reading	9	0	3	27
Midterm Examination	1	0	1	1
Final Examination	1	0	1	1
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3

\*25 hour workload is accepted as 1 ECTS



**Learning Outcomes**

1	Recognizing the concept of quality
2	Understanding the importance of quality in garment manufacturing
3	Recognizing quality control methods
4	Making material control
5	Making production control

**Programme Outcomes (Garment Manufacturing Technology)**

1	To be able to use theoretical and practical knowledge related to Garment Manufacturing Technology
2	To carry out brand management, marketing and promotional activities related to Garment Manufacturing Technology
3	Having the skills of data collection, research report preparation and presentation for the research, preparing the project
4	Being able to plan the processes / processes related to Garment Manufacturing Technology to meet the expectations of the sector, to be able to make business organization, production plan and control, prepare working instructions
5	To be able to determine textile raw materials and surface properties, to choose garment auxiliary materials, to be able to control materials
6	To be able to carry out steps of pattern preparation, grading, pattern layout preparation
7	To be able to use necessary equipments and machines for applications related to Garment Manufacturing Technology and to make adjustments and maintenance
8	To be able to use computer aided pattern and design programs, production applications in Garment Manufacturing Technology
9	Having the ability to manage and organize business by creating the idea of establishing a business in the field
10	To be able to create a model by applying technical drawings of clothing and basic arts education
11	To be able to realize basic sewing techniques, 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**

	L4	L5
P1	3	3
P2	1	1
P3	2	2
P4	4	4
P5	5	5
P6	1	1
P7	1	1
P11	1	1

