



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Winding and Folding							
Course Code		TTİ203		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	78 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		This course aims to enable students have the abilities of winding, folding and twisting.							
Course Content		Making cop winder settings, seting cop winder's fault detection and removal unit, evaluating cop winder's reports, abraj control of cop winder's, making fixation to coils, cleaning folding and twisting machines,							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, 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	1. Ders Notları
2	ERCAN M.N 1973Pamuk İplikçiliği 1-2
3	İnternet(Rieter ve Trützschler) sitesi
4	Dokuma Hazırlık Teknolojisi Prof.Dr.Necdet EREN

Week	Weekly Detailed Course Contents	
1	Theoretical	
2	Theoretical	
3	Theoretical	
4	Theoretical	
5	Theoretical	
6	Theoretical	
7	Theoretical	
8	Theoretical	
9	Theoretical	
10	Theoretical	
11	Theoretical	
12	Theoretical	
13	Theoretical	
14	Theoretical	

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	3	56
Midterm Examination	1	10	1	11
Final Examination	1	10	1	11
Total Workload (Hours)				78
[Total Workload (Hours) / 25*] = ECTS				3
*25 hour workload is accepted as 1 ECTS				

### Learning Outcomes

1	Winding process
2	Folding and Twisting



3	It provides the basic knowledge about weaving preparation processes which should be done for weaving efficiency and fabric quality.
4	Performs the necessary calculations before weaving and provides the ability to plan preparation processes.
5	Recognize which of the weaving faults are caused by weaving preparation processes.

**Programme Outcomes (Textile Technology)**

1	Distinguishing textile fibers
2	Obtaining a sample thread
3	Obtaining a sample woven fabric
4	Obtaining a knitted fabric ( Jersey)
5	Carring out overall discipline operations
6	Garment-making operations
7	Obtaining cotton thread
8	Obtaining cotton thread
9	Obtaining cotton thread
10	Obtaining wool thread
11	Obtaining filament thread
12	Obtaining staple thread
13	Obtaining fancy thread
14	Obtaining thread by means of new apining techniques
15	Performing fibre tests
16	Performing thread tests
17	Implementing Quality Assurance System
18	Making statistical calculations
19	Making projects
20	Practicing in a spinning mill

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

	L1	L2	L3	L4	L5
P2			3		
P3				3	
P7	3	3	3	3	
P8	3	3	3	3	
P9	3	3	3	3	
P19			5	5	5
P20	5	5	5	5	5

