

## WEAVING ANALYSIS

1	Course Title:	WEAVING ANALYSIS
2	Course Code:	TKSZ281
3	Type of Course:	Compulsory
4	Level of Course:	Short Cycle
5	Year of Study:	2
6	Semester:	3
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	2.00
10	Laboratory (hour/week):	0
11	Prerequisites:	Yok
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Öğr.Gör. NESLİHAN YÜRÜK
15	Course Lecturers:	Meslek Yüksekokulları Yönetim Kurulları'nın görevlendirdiği öğretim elemanları
16	Contact information of the Course Coordinator:	Öğr.Gör.Neslihan YÜRÜK nyuruk@uludag.edu.tr 02247112781 / 61707
17	Website:	
18	Objective of the Course:	Be able to gain skills in making analysis in single and double cloth, extra strenghten and looped woven fabrics, in preparing their dobby and drawing-in plannes, colour report and weave patterns by using necessary tools in a correct way to analyse fabrics
19	Contribution of the Course to Professional Development:	Be able to gain skills in making analysis in single and double cloth, extra strenghten and looped woven fabrics, in preparing their dobby and drawing-in plannes, colour report and weave patterns by using necessary tools in a correct way to analyse fabrics
20	Learning Outcomes:	
	1	Be able to list the tools and the tasks needed to fabric analyze  Be able to prepare dobby and drawing-in plannes in double cloth
	2	Be able to prepare splices, dobby and drawing-in plannes in single cloth
	3	Be able to indicate colour report and analysis of grey and made of cloth
	4	Be able to analyse used yarns in double cloth
	5	Be able to indicate analysis types in double cloth
	6	Be able to analyse weave pattern in double cloth
	7	Be able to prepare dobby and drawing-in plannes in double cloth
	8	Be able to apply colour report in double cloth
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21	Course Content:				
	Course Content:				
Week	Theoretical		Practice		
1	The tools and the tasks needed to weaving analyze		Identification of the tools of weaving analyze		
2	Weaving analiysis methods		Weaving analiysis methods		
3	Identifying of weave patterns in single cloth		Preparing of weave pattern		
4	Dobby and drawing-in plannes in single cloth		Preparing of doobby and drawing-in plannes		
5	Applications of analysis in fabrics		Applications of analysis in fabrics		
6	Applications of colour report in fabrics		Applications of colour report in fabrics		
7	Applications of yarn analysis in double cloth		Applications of yarn analysis in double cloth		
8	Repeating courses and Midterm exam		Repeating courses and Midterm exam		
Activites			Number	Duration (hour)	Total Work Load (hour)
Theoretical			14	2.00	28.00
Practicals/Labs			14	2.00	28.00
Self study and preperation			0	0.00	0.00
Homeworks			14	2.00	28.00
Projects			0	0.00	0.00
Field Studies			0	0.00	0.00
Midterm exams			1	3.00	3.00
Others			0	0.00	0.00
Final Exams			1	3.00	3.00
Total Work Load					93.00
Total work load/ 30 hr			Yayinevi, İstanbul. 2 İmer.Z.Dokuma teknikleri, Ankara		3.00
ECTS Credit of the Course					3.00
			Yapılan TMMOB Tekstil Müh. Odası yayınıdır, İzmir.		
23	Assesment				
TERM LEARNING ACTIVITIES		NUMBE R	WEIGHT		
Midterm Exam		1	40.00		
Quiz		0	0.00		
Home work-project		0	0.00		
Final Exam		1	60.00		
Total		2	100.00		
Contribution of Term (Year) Learning Activities to Success Grade		40.00			
Contribution of Final Exam to Success Grade		60.00			

Total	100.00
Measurement and Evaluation Techniques Used in the Course	Midterm exam, homework or project, final exam. % 40 etkili ara sınav veya proje çalışması ve yüzde % 60 etkili final sınavı yapılmaktadır. 40 percent effective midterm or project work and 60 percent effective final exam are made.

<b>24</b>	<b>ECTS / WORK LOAD TABLE</b>
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25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	0	0	5	5	0	3	0	0	0	0	0	0	0	0	0	0
ÖK2	1	0	5	5	0	3	0	0	0	0	0	0	0	0	0	0
ÖK3	0	0	5	5	0	3	0	0	0	0	0	0	0	0	0	0
ÖK4	0	0	5	5	0	3	0	0	0	0	0	0	0	0	0	0
ÖK5	0	0	5	5	0	3	0	0	0	0	0	0	0	0	0	0
ÖK6	0	0	5	5	0	3	0	0	0	0	0	0	0	0	0	0
ÖK7	0	0	5	5	0	3	0	0	0	0	0	0	0	0	0	0
ÖK8	0	0	5	5	0	3	0	0	0	0	0	0	0	0	0	0
LO: Learning Objectives    PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			