

BALIKESİR UNIVERSITY
BALIKESİR VOCATIONAL SCHOOL
TEXTILE, CLOTHING, SHOE AND LEATHER DEPARTMENT
TEXTILE TECHNOLOGY PROGRAM
2025-2026 ACADEMIC YEAR COURSE PLAN

1. SEMESTER									2. SEMESTER								
COURSE CODE	COURSE TITLE	Category	T	P	L	C	ECTS		COURSE CODE	COURSE TITLE	Category	T	P	L	C	ECTS	
TEK1130	Mathematics	C	2	0		2	2		TEK1242	Weaving Technology	C	2	2		3	3	
TEK1131	Natural Fibers	C	3	0		3	3		TEK1231	Artificial Fibers Finishing Technology	C	3	0		3	3	
TEK1132	Information and Communication Technology	C	2	0		2	2		TEK1237	Sustainability and Environment	C	2	0		2	2	
TEK1133	Yarn Technology	C	4	0		4	4		TEK1243	Ready-to-Wear Production-II	C	2	2		3	3	
TEK1138	Ready-to-Wear Production-I	C	2	2		3	3		TEK1244	Pattern Preparing Techniques-II	C	1	2		2	2	
TEK1139	Pattern Preparing Techniques-I	C	1	2		2	2		KRYI201	Career planning	C	1	0		1	2	
TEK1137	Apparel Technology and Machines	C	2	0		2	2		STJ1203	Internship	C	0	0		0	8	
TEK1140	Occupational Health and Safety	C	2	0		2	2			OPTIONAL COURSE-I	O	2	0		2	3	
										OPTIONAL COURSE-2		2	0		2	2	

TOTAL			16	4		20	20	TOTAL			15	6		18	28
AIT1101	Atatürks's Principals and History of Revolutions-I	C	2	0		2	2	AIT1201	Atatürks's Principals and History of Revolutions-II	C	2	0		2	2
TDI1101	Turkish Language-I	C	2	0		2	2	TDI1201	Turkish Language-II	C	2	0		2	2
YDI1101	Foreign Language-I	C	2	0		2	2	YDI1201	Foreign Language-II	C	2	0		2	2
GENERAL TOTAL			22	4		26	26	GENERAL TOTAL			21	6		24	34

OPTIONAL COURSES FOR 2. SEMESTER							
TEK1239	Basic Art Design	O	2	0		2	3
TEK1236	Chemistry	O	2	0		2	3
TEK1240	Communication	O	2	0		2	2
TEK1245	Professional Ethics	O	2	0		2	2

3. SEMESTER									4. SEMESTER								
COURSE CODE	COURSE TITLE	Category	T	P	L	C	ECTS		COURSE CODE	COURSE TITLE	Category	T	P	L	C	ECTS	
TEK2130	Finishing Technology	C	2	2		3	4		TEK2230	Industrial and Technical Textiles	C	3	0		3	4	
TEK2131	Physical Tests	C	2	2		3	5		TEK2243	Chemical Tests	C	2	0		2	3	
TEK2145	Production Planning	C	2	0		2	3		TEK2232	Pattern Preparing Techniques-IV	C	1	2		2	3	
TEK2146	Ready-to-Wear Production-III	C	2	2		3	5		TEK2244	Ready-to-Wear Production-IV	C	2	2		3	5	
TEK2134	Pattern Preparing Techniques-III	C	1	2		2	3			OPTIONAL COURSE-I	O	2	2		3	5	
	OPTIONAL COURSE-I	O	2	2		3	4			OPTIONAL COURSE-II	O	1	2		2	4	
	OPTIONAL COURSE-II	O	1	2		2	3			OPTIONAL COURSE-III	O	2	0		2	3	
	OPTIONAL COURSE-III	O	2	0		2	3			OPTIONAL COURSE-IV	O	2	0		2	3	
TOTAL			14	12		20	30		TOTAL			15	8		19	30	

OPTIONAL COURSES FOR 3. SEMESTER								OPTIONAL COURSES FOR 2. SEMESTER							
TEK2135	Fashion design	O	1	2		2	3	TEK2234	Model Application Techniques	O	1	2		2	4
TEK2136	Clothing Technical Drawing	O	1	2		2	3	TEK2245	Computer Aided Design	O	2	2		3	5
TEK2147	Children's Wear Production	O	2	2		3	4	TEK2246	Men's Clothing Production Techniques	O	2	2		3	5
TEK2148	Fabric Production	O	2	2		3	4	TEK2237	New Yarn Spinning Technology	O	1	2		2	4
TEK2139	Synthetic Yarn Spinning	O	1	2		2	3	TEK2238	Fancy Yarn Spinning	O	2	0		2	3
TEK2140	Research Methods and Techniques	O	2	0		2	3	TEK2239	Vocational Foreign Languages	O	2	0		2	3
TEK2141	Knitting Technology	O	2	0		2	3	TEK2240	Preparing project	O	2	0		2	3
TEK2142	Color Fastness Tests	O	2	0		2	3	TEK2241	Quality Control in Apparel	O	2	0		2	3
TEK2143	Quality Assurance and Standards	O	2	0		2	3								

KATEGORY :

C Compulsory
O Optional

Öğr. Gör. Dr.Tuba TEZER
Tekstil, Giyim, Ayakkabı ve Deri Bölüm Başkanı