

TTF TEXTILE DESIGN AND MANAGEMENT 2012/2013

FIRST SEMESTER				
Code	Subject	Credits	Classes	Total
2FI100112	Mathematics 1	8	3 + 2 + 2	216
2ZF107412	General and inorganic chemistry	8	3 + 2 + 2	216
UGD101312	Computer science	6	2 + 2 + 1	156
	Optional faculty subject 1	4	2 + 1 + 1	120
	Optional faculty subject 2	4	2 + 1 + 1	120
UGD102712	Sport and recreation	*	0 + 0 + 2	
	Total	30	12 + 8 + 9	828
SECOND SEMESTER				
2TT100112	Introduction to chemical engineering	6	2 + 2 + 1	156
2ZF107712	Organic chemistry	6	2 + 2 + 1	156
2FI100412	Mathematics 2	8	3 + 2 + 2	216
	Optional faculty subject 3	4	2 + 1 + 1	120
	Optional university subject 1	6	2+2+1	156
	Total	30	11 + 9 + 6	804
THIRD SEMESTER				
2TT104012	Design of textile and apparel	8	3 + 2 + 2	216
2TT104112	Introduction to management	6	2 + 2 + 1	156
2TT100612	Textile fibers	8	3 + 2 + 2	216
	Optional faculty subject 4	4	2 + 1 + 1	120
	Optional faculty subject 5	4	2 + 1 + 1	120
	Total	30	12 + 8 + 7	828
FOURTH SEMESTER				
2TT104412	Mechanical textile technology	6	2 + 2 + 1	156
2TT104512	Construction of apparel 1	8	3 + 2 + 2	216
2TT100712	Quality systems and standards	6	2 + 2 + 1	156
	Optional faculty subject 6	4	2 + 1 + 1	120
	Optional university subject 2	6	2 + 2 + 1	156
	Total	30	11 + 9 + 6	804
FIFTH SEMESTER				
2TT102012	Development of product	6	2 + 2 + 1	156
2TT104812	Construction of apparel 2	8	3 + 2 + 2	216
2TT101812	Apparel technology 1	8	3 + 2 + 2	216
	Optional faculty subject 7	4	2 + 1 + 1	120
	Optional faculty subject 8	4	2 + 1 + 1	120
	Total	30	12 + 8 + 7	828

SIXTH SEMESTER 1				
2TT101812	Apparel technology 2	8	3 + 2 + 2	216
2TT105212	Final exam	6	0 + 0 + 6	144
2TT105312	Artistic creation of textile	6	2 + 2 + 1	156
	Optional faculty subject 9	4	2 + 1 + 1	120
	Optional university subject 3	6	2 + 2 + 1	156
	Total	30	9 + 7 + 11	792

SIXTH SEMESTER 2				
2TT101812	Apparel technology 2	8	3 + 2 + 2	216
2TT102512	Modelling of apparel	6	2 + 2 + 1	156
2TT105312	Artistic creation of textile	6	2 + 2 + 1	156
	Optional faculty subject 9	4	2 + 1 + 1	120
	Optional university subject 3	6	2 + 2 + 1	156
	Total	30	11 + 9 + 6	804

SEVENTH SEMESTER				
2TT102812	Chemical textile technology	8	3 + 2 + 2	216
2TT105612	New mediums and fashion	6	2 + 2 + 1	156
2TT105712	Management in production company	8	3 + 2 + 2	216
	Optional faculty subject 10	4	2 + 1 + 1	120
	Optional faculty subject 11	4	2 + 1 + 1	120
	Total	30	12 + 8 + 7	828

EIGHT SEMESTER				
2TT106012	Diploma project	8	0 + 0 + 8	192
2TT103612	Modelling of technological processes	6	2 + 2 + 1	156
2TT103712	CAD/CAM in textile engineering	6	2 + 2 + 1	156
	Optional university subject 4	6	2 + 2 + 1	156
	Optional faculty subject 12	4	2 + 1 + 1	120
	Total	30	8 + 7 + 12	780

**LIST OF OBLIGATORY AND OPTIONAL SUBJECTS FOR STUDY PROGRAMME
TEXTILE DESIGN AND MANAGEMENT**

Obligatory subjects	Optional faculty subjects
Mathematics 1	I.sem. Graphics and design
General and inorganic chemistry	I.sem. Drawing techniques
Computer science	I.sem. Physics
Sport and recreation	I.sem. Mechanics
Introduction to chemical engineering	II.sem. Thermodynamics
Organic chemistry	II.sem. Analytical chemistry
Mathematics 2	III.sem. History of apparel
Design of textile and apparel	III.sem. Introduction to design
Introduction to management	III.sem. Creation of apparel
Textile fibers	III.sem. Business communications
Mechanical textile technology	IV sem. Structure and properties of textile
Construction of apparel 1	IV sem. Psychology of clothing
Quality systems and standards	V sem. Textile quality and standards
Development of product	V sem. Costumes
Construction of apparel 2	Vsem. Collection
Apparel technology 1	V.sem. Marketing and management
Apparel technology 2	VI.sem. Contemporary art and design
Final exam	VI.sem. Textile waste management
Artistic creation of textile	VII.sem. High-performance fibers
Modelling of apparel	VII sem. Care of textile
Chemical textile technology	VII sem. Design of protective clothing
New mediums and fashion	VII sem. Textile printing
Management in production company	VIII sem. Intelligent textile
Diploma project	VIII sem. Technical textile
Modelling of technological processes	
CAD/CAM in textile engineering	