

Proposed Study Plan Foundation level

Autom(1 st) semester		Spring (2 nd) semester	
Code No.	Course Title	Code No.	Course Title
BAS001	Design Basics	BAS006	Intro to Ergonomics
BAS004	Drawing Nature	BAS007	Design Methods
COM001	Computer Graphics (1)	BAS009	Museum Studies
BAS012	Physics	BAS014	Intro to Applied Arts
BAS008	Creative Thinking	BAS011	Chemistry
BAS013	Mathematics	HUM003	Linguistics (1)
		BAS005	Drafting

Common Courses

Code No.	Course Name	Level	Code No.	Course Name	Level
COM002	Computer Graphics (2)	Level 1	COM003	Computer Graphics (3)	Level 2
HUM004	History Of Art (1)	Level 1	HUM005	History Of Art (2)	Level 2
BAS 002	Still Life	Level 1	HUM007	Marketing	Level 3
HUM002	Linguistics II	Level 1	BAS010	Art Appreciation And Criticism	Level 3
BAS003	Life Drawing	Level 2	HUM003	Environmental Study	Level 3
FRE009	Photography	Level 3	FRE008	Safety	Level 4
FRE005	Heritage	Level 3	HUM006	Human Rights	Level 4
FRE004	Small Project	Level 3	AAU007	Psychology	Level 4
			AAU008	Problem Solving	Level 3

Product Design Program

Essential courses		Elective Courses	
Code No.	Course Title	Code No.	Course Title
PRD001	Design Techniques	PRD030	Design trends
PRD002	Product design culture	PRD031	Creativity techniques
PRD003	Production Engineering(1)	PRD032	Smart materials
PRD004	Technical Drawing	PRD033	Production Processes
PRD005	History of Design	PRD034	Calibration and Standards Technology
PRD006	Product Design (1)	PRD035	Design Ethics
PRD007	Product Design (2)	PRD036	Mechanical systems
PRD008	Modeling and Simulation	PRD037	Research & Development
PRD009	Production Engineering (2)	PRD038	Strength of Materials
PRD010	Design Visualization	PRD039	Anthropometry
PRD011	Product Design (3)	PRD040	Restoration
PRD012	Design management	PRD041	Rapid Prototyping
PRD013	Ergonomics (1)	PRD042	Product reproduction and cloning
PRD014	Industrial design (1)	PRD043	Digital manufacturing
PRD015	interactive design	PRD044	Universal Design
PRD016	Industrial design(2)	PRD045	Casting
PRD017	Special needs Design	PRD046	Virtual Reality
PRD018	Environmental Design	PRD047	Nano Technology
PRD019	Computer aided design	PRD048	Mechatronics
PRD020	renewable and sustainable energy	PRD049	Advanced Technology
PRD021	Design research	PRD050	Sustainable design
PRD022	Product Visualization	PRD051	Packaging technology
PRD023	Design management	PRD052	Design economics
PRD024	Ergonomics (2)	PRD053	Echology
PRD025	Graduation Project(1)		
PRD026	Graduation Project (2)		
PRD027	Practical Training (1)		
PRD028	Practical Training (2)		
PRD029	Practical Training (3)		

Media Design and Graphics Program Courses

Essential courses		Elective Courses	
Code No.	Course Title	Code No.	Course Title
MDP001	Fundamentals of Graphic Design	MDP030	Color Separation and Composition
MDP002	Info & Sign Design	MDP031	Printed Digital Design
MDP003	Visual Thinking	MDP032	Illustrations
MDP004	Typography	MDP033	Advertising Communication
MDP005	History of Media Design	MDP034	Printing and Media Marketing
MDP006	Color theory	MDP035	Consumer behaviour
MDP007	Outdoor Advertising Design	MDP036	Printing Ergonomics
MDP008	Graphic Design	MDP037	Advertising Ergonomics
MDP009	Animation	MDP038	Advertising Scenography
MDP010	Logo Branding Design	MDP039	Media Securing
MDP011	Journalism Advertising Design	MDP040	Digital Photography
MDP012	Design of Creative Advertising Media	MDP041	Advertising Technology
MDP013	Printing Systems (1)	MDP042	Journalism Design
MDP014	Interactive Advertising Design	MDP043	Optics and Laser Application
MDP015	Packaging Design	MDP044	Advertising, Printing and Packaging legislations
MDP016	3D Media Technology	MDP045	Color in Visual Communication
MDP017	Digital Media Technology	MDP046	Corporate Identity Design
MDP018	Digital Web Design	MDP047	Effective Presentation Skills
MDP019	Printing Systems (2)	MDP048	Visual Researches
MDP020	Digital Printing System	MDP049	Digital Media Strategies
MDP021	Book Design	MDP050	Packaging Technology
MDP022	Pess Management	MDP051	Advanced Packaging Design
MDP023	Print Production and Packaging Economies	MDP052	Environmental Engineering
MDP024	Quality Control in print media	MDP053	Secured Prints Design
MDP025	Graduation Project (1)		
MDP026	Graduation Project (2)		
MDP027	Practical Training (1)		
MDP028	Practical Training (2)		
MDP029	Practical Training (3)		

Interior Design and Furniture Program Courses

Essential courses		Elective Courses	
Code No.	Course Title	Code No.	Course Title
INT001	Fundamentals of Interior Design	INT030	Multipurpose furniture design
INT002	Interior Design "Residential" 1	INT031	Conceptual design & presentation
INT003	Architectural Drawing (1)	INT032	Color theory
INT004	Interior Design "Residential" (2)	INT033	Technical drawing
INT005	Architectural Drawing (2)	INT034	Interior Lighting systems
INT006	History of Interior Design (1)	INT035	Furniture materials
INT007	Interior Design "Commercial" (1)	INT036	Furniture Production technology
INT008	Furniture Design (1) "surface design	INT037	Scenes design
INT009	History of interior Design (2)	INT038	Research of Interior Design
INT010	Interior Design "Commercial" (2)	INT039	Ventilation and conditioning systems
INT011	Ergonomics of interior Design	INT040	Economics of Interior design
INT012	Interior Design Theories	INT041	Product marketing
INT013	Interior Design " Administrative" (1)	INT042	Interior design operations management
INT014	Furniture Design (2) "Structural design"	INT043	Interior design Quality control
INT015	Architectural Design (1	INT044	Sustainable design
INT016	Interior Design " Administrative" (2)	INT045	Environmental design
INT017	Interior perspective	INT046	Cinema scenes design
INT018	costs and specifications	INT047	Landscaping
INT019	Interior Design " Touristic "	INT048	Standards of Interior design
INT020	Architectural Design (2)	INT049	Furniture design Criteria
INT021	materials of Interior Design	INT050	Interior lighting design
INT022	Modern trends of Interior Design	INT051	Interior design for special needs
INT023	Interior Production technology	INT052	Furniture Advanced techniques
INT024	Analysis and evaluation of Interior design	INT053	Interior environmental design
INT025	Graduation project (1)		
INT026	Graduation project (2)		
INT027	Practical Training (1)		
INT028	Practical Training (2)		
INT029	Practical Training (3)		

Textile Engineering Program Courses

Essential courses		Elective Courses	
Code No.	Course Title	Code No.	Course Title
TEX001	Textile materials	TEX030	Textile Terminology
TEX002	Textile structure (1)	TEX031	Floor-coverings production technology
TEX003	Textile design theory	TEX032	Applied-Statistics
TEX004	Textile design (1)	TEX033	History of textile
TEX005	Textile mathematics	TEX034	Textile preparation and dyeing technology
TEX006	Textile preparation machines	TEX035	Textile materials (2)
TEX007	Textile structure (2)	TEX036	Industrial safety
TEX008	Textile machines (1)	TEX037	Reports writing
TEX009	Textile printing design (1)	TEX038	Polymers and textile fibers
TEX010	Textile design (2)	TEX039	Environmental quality systems
TEX011	Textile analysis (1)	TEX040	Non-woven fabrics (1)
TEX012	Spinning Technology (1)	TEX041	Carpets production Technology
TEX013	Textile structure (3)	TEX042	Design Economics
TEX014	Textile printing design (2)	TEX043	Non-woven fabrics (2)
TEX015	Knitting Technology	TEX044	Textile finishing
TEX016	Textile machines (2)	TEX045	Textile production marketing and management
TEX017	Textile Physics (1)	TEX046	Special textiles technology
TEX018	Textile analysis (2)	TEX047	Knitting technology
TEX019	Textile testing	TEX048	Production cost and finance
TEX020	Textile design (3)	TEX049	Textile Physics (2)
TEX021	Fibers chemical and physical properties	TEX050	Project management
TEX022	Textile preparation	TEX051	Total quality management
TEX023	Textile printing technology	TEX052	Research and development management
TEX024	Dyeing Technology	TEX053	Smart materials and nano-technology
TEX025	Graduation Project (1)		
TEX026	Graduation Project (2)		
TEX027	Practical Training (1)		
TEX028	Practical Training (2)		
TEX029	Practical Training (3)		

Cinematography and Television Program Courses

Essential courses		Elective Courses	
Code No.	Course Title	Code No.	Course Title
PHO001	Photography Fundamentals	PHO030	Film Analysis
PHO002	Introduction to Television Production	PHO031	Photography Composition
PHO003	Introduction to Cinema Production	PHO032	Cinema laboratory
PHO004	Digital Photography	PHO033	Sensitometry
PHO005	Cinema Production (1) Technology	PHO034	Creative Photography
PHO006	Television Production Technology(1)	PHO035	Nature Photography
PHO007	Cinema Production Technology(2)	PHO036	Photographic Laboratory
PHO008	Film Special Effects	PHO037	Cinema Cameras
PHO009	Photography Lighting	PHO038	Electrical Engineering Electronics
PHO010	Portrait Photography	PHO039	Script Writing & Directing
PHO011	Commercial Television(2)	PHO040	Colorimetry
PHO012	Documentary Television	PHO041	Advanced Creative Photography
PHO013	Photojournalism	PHO042	Set Dcoration for Film & Television
PHO014	Shooting & Lighting for (1) Television	PHO043	Video Art
PHO015	Digital Cinema	PHO044	Television Cameras
PHO016	Commercial (1) Photography	PHO045	Communication Theories
PHO017	Shooting & Lighting for Television (2)	PHO046	Radio Engineering
PHO018	Commercial (1) Television	PHO047	View Camera
PHO019	Cinematography& Lighting	PHO048	Media Laws
PHO020	Commercial (2) Photography	PHO049	Animation
PHO021	Scientific /Educational Photography	PHO050	Digital Editing
PHO022	Documentary Film	PHO051	Lighting for Programs & Shows
PHO023	Educational Television	PHO052	Visual semiotics
PHO024	Photojournalism(2)	PHO053	Production management
PHO025	Graduation Project (1)		
PHO026	Graduation Project (2)		
PHO027	Practical Training (1)		
PHO028	Practical Training (2)		
PHO029	Practical Training (3)		

Apparel and fashion Program Courses

Essential courses		Elective Courses	
Code No.	Course Title	Code No.	Course Title
GAR001	Fundamentals of Fashion Drawing	AR030	Clothing accessories
GAR002	History of Fashion	GAR031	Theory of Clothing Design
GAR003	Textile Chemistry	GAR032	Heritage Clothes
GAR004	Fundamentals of Fashion Design	GAR033	Clothing Physiology
GAR005	Patterns of Kids Clothing	GAR034	Kids Clothing Manufacturing
GAR006	Technology of Clothing Machines	GAR035	Production Technology of Knitwear
GAR007	Children Fashion Design	GAR036	Apparel Interlining Production
GAR008	Jewelry Design1	GAR037	Production Technology of Leather Clothing
GAR009	Draping	GAR038	Clothing Analysis
GAR010	Fashion Trend Analysis	GAR039	Marketing Research
GAR011	Apparel Fabrics Technology	GAR040	Costume Design
GAR012	Patterns of Men Clothing	GAR041	Men's Clothing Manufacturing
GAR013	Men's Clothing Design	GAR042	Clothing Design Management
GAR014	Clothing Production Management	GAR043	Brand Management
GAR015	Clothing material and fasteners	GAR044	Haute Couture
GAR016	Occasions Clothing Design	GAR045	Smart Clothing Technology
GAR017	Patterns of Women Clothing	GAR046	Coats Production
GAR018	Printing and Dying Technology	GAR047	Packing & Visual Merchandising
GAR019	Women's Clothing Design	GAR048	Advanced Jewelry
GAR020	Quality Control	GAR049	CAD Flat Pattern
GAR021	Jewelry Design2	GAR050	Women's Clothing Manufacturing
GAR022	Computer Aided Fashion Design	GAR051	Embroidery Technology
GAR023	Design Economics	GAR052	Accessories Design
GAR024	Ready-Made Garments Technology	GAR053	Clothing Promotion
GAR025	Graduation Project (1)		
GAR026	Graduation Project (2)		
GAR027	Practical Training (1)		
GAR028	Practical Training (2)		
GAR029	Practical Training (3)		

Ceramics and Glass Program Courses

Essential courses		Elective Courses	
Code No.	Course Title	Code No.	Course Title
GLS001	Design Fundamentals	GLS030	Design visualization
GLS002	Manual Ceramics forming	GLS031	Mould technology
GLS003	Artistic Glass (1)	GLS032	History of traditional apparels
GLS004	Glass manufacturing (1)	GLS033	Glass design essentials
GLS005	Artistic Glass (1)	GLS034	Technical drawing
GLS006	Industrial Glass (1)	GLS035	Glass design theory
GLS007	3D ceramics design	GLS036	Human Factors
GLS008	Ceramics manufacturing technology (1)	GLS037	Ceramics material testing
GLS009	Artistic Glass (2)	GLS038	Special Firing techniques
GLS010	Industrial Glass (2)	GLS039	Glass products ergonomics
GLS011	Glass moulds design	GLS040	Glass Mould technology
GLS012	Tableware design	GLS041	Glass Production machinery
GLS013	Mural Design	GLS042	Special glazing techniques
GLS014	Ecological ceramics	GLS043	Ceramics production technology
GLS015	Sanitary ware design (1)	GLS044	Specifications and standards
GLS016	Architectural glass design(1)	GLS045	Glass material analysis
GLS017	Glass manufacturing (2)	GLS046	Glass mixtures
GLS018	Glass manufacturing process	GLS047	Feasibility studies
GLS019	Intro to Furnas and firing technology	GLS048	Design management
GLS020	Glazing technology	GLS049	Quality control
GLS021	Architectural glass design(2)	GLS050	Smart ceramics
GLS022	Glass Manufacturing (4)	GLS051	Management and marketing
GLS023	Glass melting and fusing technology	GLS052	Glass furnace technology
GLS024	Sanitary ware design (2)	GLS053	Ecological glass
GLS025	Graduation Project (1)		
GLS026	Graduation Project (2)		
GLS027	Practical Training (1)		
GLS028	Practical Training (2)		
GLS029	Practical Training (3)		