

# Fashion

COURSE DETAILS

## Fashion Design

This course focuses on costume designing and its important adorning techniques in Six months.

Focus will be given on Print Development techniques, Indian Embroideries, Zardozi and Aari work etc.

An extra focus on Boutique Management will also be taught with sourcing, costing and management

**MIFT RESEARCH AND DEVELOPMENT**

## Fashion and Technology

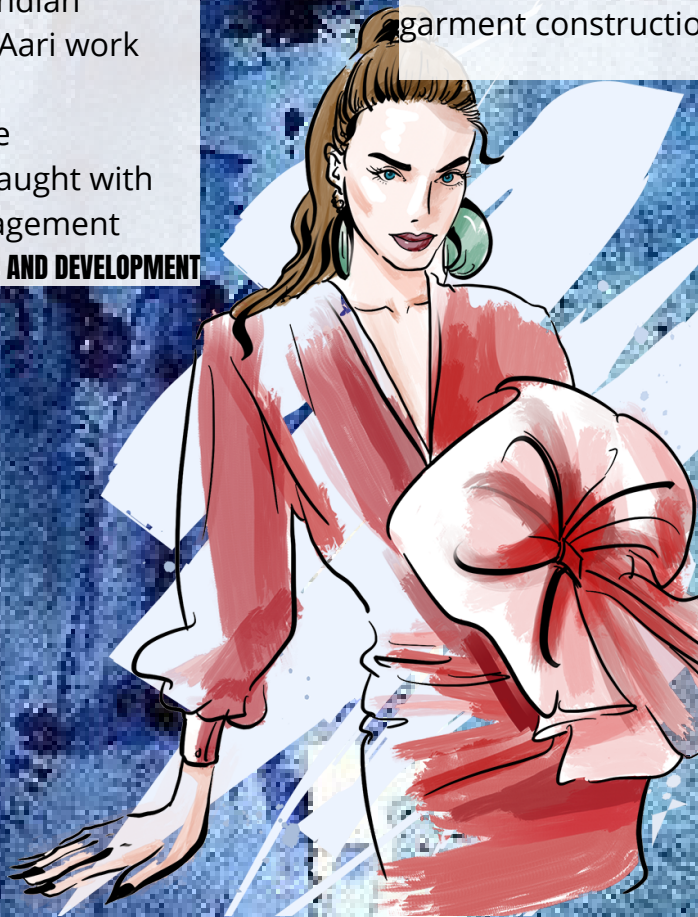
One year course focuses on all the sections of Fashion.

From human anatomy drawing to mix media colouring, students will also learn surface techniques like Indian Embroideries, Zardozi Work, Print Design Development etc.

This course imbibes fashion Retail and Management, Merchandising and Fashion Forecasting.

Priority on pattern making, draft manipulation and garment constructions will be a part of it.

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## Apparel Designing

This exclusive course focuses on design from paper to the final stitched product.

Pattern making and grading, Draft Manipulation, Garment parts and variations will be covered. Indian and Indo Western garments will be taught as major.

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## Pattern Making and Drafting

It is a beginners course, from Paper pattern drafting to Fabric drafting. Students will learn apparel patterns with garment parts variations

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## Hand Embroidery Techniques

This course focuses on Embroidery techniques and its variations. Indian embroideries, Mirror Work, Applique work, Zardozi and aari work will be covered in this course within three months.

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# Advanced Interior Design

This exclusive course will allow the students to learn from paper drawing to 3D installations in one year. Major focus will be given on perspective drawing, 2d model, Costing, Interior products and types and 3d modelling



## Sketch-Up

This software is a 3D modeling computer program for a wide range of drawing applications such as architectural, interior design, landscape architecture, civil and mechanical engineering, film and video game design. Duration will be three months.

# Interior

COURSE PROSPECTUS

## Interior Design

This beginner course will help students to learn Interior Product design drawing and rendering, 2d space drawing, perspective drawing, Model making on 2d softwares in six months

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# Advanced Automotive Design

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- Automotive Production System
- Automotive Component Design
- Design (Power train,Chassis,Brake,Steering)
- Engine Design-Fuel,Air,Exhaust,Crank Cam
- 1D Simulation , Calibration and performance optimisation
- 2D,GDNT,Engineering change,BOM,Endurance and performance Testing
- 3D Modelling,Layouting,Positioning in system and testing
- Component Modelling,Calibration,Part Level Testing
- ECU Calibration and Testing
- Embedded Systems Planning,Design ,Calibration and Testing
- Engineering materials,Manufacturing Process,Defects and Root Cause Analysis
- Manufacturing process for sheet metal,plastic,rubber ,alloys etc
- Vehicle Interior and Exterior Design
- Noise Vibration and Harshness (NVH ) AND HVAC
- Interior Design(Ergonomics,Anthropometrics,Crash Safety,Fire Safety)
- Design Life Cycle Management
- Metrology and Measurement
- Supply Chain,Logistics,Inventory and Management
- Vendor Selection
- Total Quality Management
- Production,Planning and Control
- Serviceability,Market Problem Data Collection
- Countermeasure Implementation
- Automotive Advertising,Branding and Event Management
- Sports Vehical Design
- Autonomous /Driverless Vehical Design

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# Business Communication

Consumer Behaviour, Consumer Relationship management, Brand management, Branding, Advertising, Corporate communication will be majorly focused subjects. Course duration will be Six months.

## Data Science

This course comprise of Business Fundamentals and Analytics, Data management, Big-Data Analytics, Machine Learning and Python Coding .Duration will be 6 months.

## Internatioanl Business

This course focuses on all the realms of Import/Export Mnagement, Brand Identity, Logistics, Internatioanl branding, Compliance and Foreign Exchange Management. Course duration will be 6 months.