# **ADVANCE FASHION ILLUSTRATION**

**Course Name:** Advance fashion Illustration

Credits: 4

Hours: 120 hours

Units	Course Contents	No. of hours
_	Stylized Figures	
Unit I	<ul> <li>Concept of stylized fashion croquies</li> </ul>	30
	<ul> <li>Converting basic figure into stylized</li> </ul>	
	<ul> <li>Different draping style and Colour rendering by different media</li> <li>Live drawing with quick sketches</li> <li>Develop personalized illustration style</li> </ul>	
	Realistic Textures	
Unit II	<ul> <li>Understanding various textures of textiles in garments</li> <li>Realistic textures through different colour medium</li> <li>Composition of rendered stylized figures</li> </ul>	20
	Corel draw and Illustrator	40
Unit III	<ul> <li>Introduction to software Illustrater/Coreldraw</li> </ul>	
	<ul> <li>Drawing and tracing techniques</li> </ul>	
	<ul> <li>Understanding Color, Gradients, mesh and textures croquies development</li> </ul>	
	<ul> <li>Creating logo, objects, graphs, symbols and swatches</li> </ul>	
	<ul> <li>Typography by using type tool and Masking</li> <li>Introduction to photoshop, layouting and documentation techniques</li> <li>Illustrating print patterns and fashion accessories</li> </ul>	
Unit IV	Create Fashion Project and Specification Sheets Digitally	
	<ul> <li>Mood, colour, client and design boards</li> </ul>	30
	Final rendered range	
	Flat Drawing of garment and technical specification sheets	

### **Key learnings:**

- Stylized figures understanding with rendering,
- Realistic textures
- Texture application through different mediums.
- Coral draw/illustrator

### **Learning Outcomes**

- Student will be able to illustrate Stylized figures and develop individual style of illustration
- Students will be able to rendered realistic textures and its application for communication design
- Student will be able to work digitally for whole fashion design process and specification sheets

#### **Assessments**

Assessment 1 (80%) – Compilation of all illustration work done in the class manually and digitally Assessment 2 (20%) – Presentation

### **Reading References**

- Jay Calderin, 2011, Fashion Design Essentials: 100 Principles of Fashion Design,
- 1st Edition, Massachusetts: Rockport Publishers.
- Zarida Zaman, 2012. New Fashion Designers Sketchbooks Paperback , London : A&C Black Publishing

# **Design and Fashion Theory**

Credits: 4
Hours: 120 hours

		No. of
Units	Course Contents	hours
	Design and fashion Theory	
Unit I	<ul> <li>Overview of Design theory         <ul> <li>Understanding of 2 D, 3D and Art of Abstract</li> </ul> </li> <li>Overview of Fashion theory         <ul> <li>Trickle - Down, Trickle - Across and Trickle - up theory</li> </ul> </li> <li>Introduction to History of Costumes</li> <li>History of 20<sup>th</sup> Century (1900 to 1990)</li> </ul>	30
	Art Appreciation	
Unit II	<ul> <li>Greece, Egypt and Roman Art</li> <li>Middle age, Renaissance and Baroque</li> <li>Art Deco</li> </ul>	30
	Art Nouveau	30
Unit III	<ul> <li>Traditional Indian Textiles</li> <li>Woven Textiles of India</li> <li>Dyeing and printing textiles of India</li> <li>Embroidery and surface embellishments</li> </ul>	30
	Contemporary Crafts traditions	
Unit IV	<ul> <li>Traditional Indian crafts in modern design or</li> <li>Traditional crafts with contemporary design practice</li> <li>Bridge between Artisan and the market</li> <li>Case study of one craft exhausting successfully in modern design</li> </ul>	30

# **Key learning**

- Overview of design and fashion theory
- History of costume
- Traditional Indian Textiles
- Art appreciation
- Contemporary crafts traditions

Fashion Theories? trickle-down, trickle-across and trickle-up.

# Advance Pattern Making & Garment Construction and Draping Course Name: Pattern making & garment construction

Credits: 4

Hours: 120 hours

Units	Course Contents	No. hours	of
	Introduction to Kids Wear	15	
Unit II	<ul> <li>Sample making of components for kids wear – Collars, Ruffles pockets, Bows, shases etc.</li> <li>OR</li> </ul>		
	Introduction to Men's wear		
	<ul> <li>Samples making of components for Men's wear – Collars, pockets, waistband, placket, Sleeve cuff, placket, mitring etc. OR</li> </ul>		
	Introduction to Women's Wear Garments		
	<ul> <li>Samples making of components for Women's Wear – Contouring, samples of finishes for formal wear in various fabrics, trims and laces attachment</li> </ul>		
	Pattern Making and construction of Kid's Garments		
Unit III	Romper for girls and boys	75	
	Baby frock	/5	
	Nicker		
	<ul> <li>One party wear dress</li> <li>OR</li> </ul>		
	Pattern making and construction of Men's wear		
	Full sleeve Male Shirt with Collar and cuff attachment		
	• Trouser		
	Jacket		
	OR		
	Pattern Making and construction of women's wear Garments		
	• Corset		
	Unlined jacket     Diffusertee/Travelers		
	<ul><li>Bifurcates/ Trousers</li><li>Evening Dress</li></ul>		

Unit IV	Basic Draping  Basic bodice-front & back Basic skirt-front & back Evaluation of fit and development of Slopers Dart manipulation Style lines of Bodice Skirt with flare	20
Unit V	<ul> <li>Introduction to Pattern Grading</li> <li>Grading of Basic Skirt or Trouser</li> <li>Grading of basic bodice</li> </ul>	10

### **Key learnings:**

- Patternmaking and construction of men's Or Women's Or kid's Garments
- Basic Draping method
- Basic Grading Techniques

### **Learning Outcomes:**

- Student will gain depth knowledge of Pattern making and Garment construction of Men or women's or Kid's wear.
- Student will be able to understand draping techniques for Garment realization
- Student will gain basic knowledge of grading pattern sizes

#### **Assessments:**

Assessment 1 (80%) – Compilation of all pattern making and construction work done in the class

Assessment 2 (20%) - Viva Voce

### **Reading reference**

- Aldrich W.2008 Metric Pattern Cutting for Men's Wear, 5<sup>th</sup> Edition, London: Blackwell Publishing
- Pattern Cutting & make up by Shoben Martin M. Publication: OXFORD Butterworth Heinemann Ltd 1997
- Vanderlinde, Pamela; Pattern Making for Jacket and Coat Design; Bloomsbury viasual arts.
- Aldrich W., 2011. Metric Pattern Cutting for Women's Wear, 5th Edition, London: Blackwell Publishing.
- Armstrong, H. J., 2012.Patternmaking for Fashion Design, 4th Edition. New Delhi: Dorling Kindersley India Pvt. Ltd.

- Kindersley D., 2009. The Complete Book of Sewing, London: Dorling Kindersley.
- Rosen S.,2005. Children's Clothing; New York: Fairchild Publication
- Jaffe H. and Relis N. 1993. Draping for Fashion Design, 2nd Edition, New Jersey: Prentice Hall.

# **Apparel Production & Management**

Course Name: Apparel Production & Sourcing

Credits: 4
Hours: 60 hours

Course Contents	No. hours	of
Understanding of Apparel industry		
Introduction to Apparel Industry and its Structure	10	
<ul> <li>Sectors of the Apparel Industry.</li> </ul>		
<ul> <li>Product types and organisation.</li> </ul>		
Tools and Equipment		
<ul> <li>Different types of Industrial sewing machines, and their uses.</li> </ul>		
Special purpose machines.	10	
Departments of Apparel Industry		
Introduction to different department	10	
<ul> <li>Design department</li> </ul>		
<ul> <li>Marketing department</li> </ul>		
<ul> <li>Finance department</li> </ul>		
<ul> <li>Purchase department</li> </ul>		
<ul><li>Operation department</li><li>Production Department</li></ul>		
Production department		
<ul> <li>Functioning of Production department and documentation</li> </ul>	30	
- Sampling Department		
- Cutting department		
- Quality check department		
	Understanding of Apparel industry  Introduction to Apparel Industry and its Structure Sectors of the Apparel Industry. Product types and organisation.  Tools and Equipment Different types of Industrial sewing machines, and their uses. Special purpose machines.  Departments of Apparel Industry Introduction to different department Design department Marketing department Finance department Purchase department Purchase department Production Department Production Department Sewing Department Cutting department Sewing department Sewing department Finishing department Finishing department	Course Contents  Understanding of Apparel industry  Introduction to Apparel Industry and its Structure  Sectors of the Apparel Industry.  Product types and organisation.  Tools and Equipment  Different types of Industrial sewing machines, and their uses.  Special purpose machines.  Departments of Apparel Industry  Introduction to different department  Design department  Marketing department  Marketing department  Purchase department  Operation department  Production Department  Production Department  Sewing department  Cutting department  Sewing department  Sewing department  Finishing department  Finishing department  Finishing department

# **Key learnings:**

- Introduction & understanding Industry Structures
- Various Departments of Apparel Industry
- Detailed understanding of production management
- Important documents used in production

### **Assessments**

Assessment 1 (100%) – 3 Hours Theory Paper

### **Learning Outcomes**

- Student will be able to understand Clothing Industry and its various departments
- Detailed understanding of the production department and understanding of necessary document for the production.
- Understanding of tools, equipment and machinery used in apparel industry

### **Reading Reference**

- Glock, K.E. & Kunz, C.I 2005, Apparel Manufacturing. 4th Edition, Prentice Hall
- Frings G. S., Fashion: from concept to consumer. 9th Edition, Prentice Hall
- Johnson, M J, Moore E and Johnson M J 2001, Apparel Product Development. Prentice Hall, NJ

# **Industry Oriented Project**

**Course Name:** Industry Oriented Project

Credits: 6
Hours: 180 hours

Units	Course Contents	No. hours	of
Unit I	<ul> <li>Introduction to the project</li> <li>Research on various Industry segment and selection of brand/label/client/industry</li> <li>Industry visits</li> </ul>	10	
Unit II	Research on selected Industry  • Selected industry – brand/ label/client/industry  • Competitor analysis,  • Segment price and client  • Trends and forecast  • Need Gap analysis  • Social and economic environment	30	
Unit III	Project Process  Industry brief (given by industry or design by student)  Industry Size Chart  Inspiration and theme  Design Boards  Explorations of surface, silhouettes and garment detailing  Final range  Toile making  Budgeting and costing  Techpack and specification sheet  Execution of one ensemble ( student can realize all garments of the range)  Process Document	140	

# **Key learnings:**

• Research on various fashion industry Segment

- Research for the project requirements
- Doing Project from research to execution according to the Industry given brief

#### Assessments

Assessment 1 (100%) – Industry Oriented Project from Research to execution

### **Learning Outcomes-**

- Understanding of current scenario of the garment industry.
- Knowledge of fashion forecast and current fashion trends.
- Practical knowledge of whole process of fashion Garment project according to the industry brief.
- Understanding the practical problems and their solution during the execution of the project.

### **Reading Reference**

- Burns, Leslie Davis, and Nancy O Bryant 2002, The Business Of Fashion. Fairchild Publications, New York
- San Martin, Macarena 2010, Future Fashion: Innovative Materials And Technology Promopress
- Kathryn McKelvey, Janine Munslow, 2012. Fashion Design: Process, Innovation and Practice, 2nd Edition, John Wiley & sons publication, West Susssex

# **Design and Fashion Theory**

Credits: 4
Hours: 120 hours

Units	Course Contents	No. of hours
Unit I	<ul> <li>Design and fashion Theory</li> <li>Overview of Design theory         <ul> <li>Understanding of 2 D, 3D and Art of Abstract</li> </ul> </li> <li>Overview of Fashion theory         <ul> <li>Trickle - Down, Trickle - Across and Trickle - up theory</li> </ul> </li> <li>Introduction to History of Costumes</li> <li>History of 20<sup>th</sup> Century (1900 to 1990)</li> </ul>	30
Unit II	Art Appreciation      Greece, Egypt and Roman Art     Middle age, Renaissance and Baroque     Art Deco     Art Nouveau	30
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