Advanced Master's Degree Integral Fashion Design



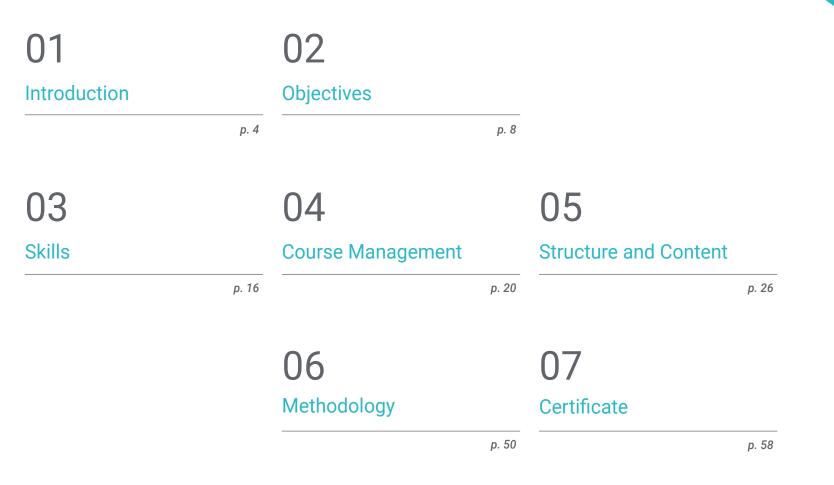


Advanced Master's Degree Integral Fashion Design

- » Modality: online
- » Duration: 2 years
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

Website: www.techtitute.com/us/design/advanced-master-degree/advanced-master-degree-integral-fashion-design

Index



01 Introduction

New social habits have turned fashion into one of today's most important cultural elements. Therefore, visual aesthetics is part of the identity of individuals, and this is reflected at a commercial level, since the design of these products is increasingly important for all types of companies. For this reason, big brands are looking for designers who can provide them with new perspectives to surprise and stand out. This program offers professionals the opportunity to delve deeper into this field, preparing them to design all types of garments, focusing on both women's and men's fashion. All this, in a 100% online teaching system.

You dream of seeing your designs on the runways of Paris, Milan or New York and this program will give you everything you need to get there"

tech 06 | Presentation

Fashion is constantly evolving, driven by creative geniuses who know, years in advance, what the next trends are going to be. Therefore, the influence of these people is enormous, since the importance of design, clothing and fabrics is becoming increasingly important on a social and cultural level. In short, millions of people define themselves, to a large extent, on the basis of their appearance, and clothing has an enormous weight in this area.

For that reason, large textile companies and the most prestigious design houses are constantly looking for the next stars of design, who not only know all the tailoring techniques and working methods, but who can bring a fresh vision and a revolutionary style to their garments. This Advanced Master's Degree, therefore, has been developed with this perspective in mind, as it will provide the student with everything they need to be able to stand out in this competitive and exciting world.

It will provide you with the best knowledge on issues such as clothing design, jewelry and accessories design, the marketing of a collection, the best pattern-making and tailoring techniques, both for men and women, fashion design, textile technology and the history of clothing, among many others.

The designer, therefore, will be able to become a leading figure in this field thanks to this program, which is developed through a 100% online learning system specially designed for working professionals. You will also be accompanied by the best teaching staff, who will guide the student using numerous multimedia resources: videos, master classes, interactive summaries or all kinds of complementary readings.

This **Advanced Master's Degree in Integral Fashion Design** contains the most complete and up-to-date program on the market. The most important features include:

- The development of case studies presented by experts in Design and Fashion
- The graphic, schematic, and practical contents with which they are created, provide scientific and practical information on the disciplines that are essential for professional development
- Practical exercises where the self-assessment process can be carried out to improve learning
- Its special emphasis on innovative methodologies in Integral Fashion Design
- Theoretical lessons, questions to the expert, debate forums on controversial topics, and individual reflection assignments
- Content that is accessible from any fixed or portable device with an Internet connection

The big design houses are looking for the new fashion stars: You could be one of them"

Introduction | 07 tech

This program not only offers a tour through the history and technique of fashion design, but will give you a great creative vision to improve your tailoring" TECH's 100% online system will allow you to study at your own pace, without interrupting your daily life, without subjecting you to rigid schedules.

You will have at your disposal the best teaching resources, taught by a teaching staff of great prestige in the field of fashion.

Its teaching staff includes professionals from the field of design, who bring to this program the experience of their work, as well as recognized specialists from leading companies and prestigious universities.

The multimedia content, developed with the latest educational technology, will provide the professional with situated and contextual learning, i.e., a simulated environment that will provide an immersive experience designed to prepare for real-life situations.

This program is designed around Problem-Based Learning, whereby the Students must try to solve the different professional practice situations that arise throughout the program. For this purpose, the professional will be assisted by an innovative interactive video system created by renowned and experienced experts.

Objectives

The main objective of this Advanced Master's Degree in Integral Fashion Design is to provide the professional with all the necessary tools to become a leading figure in this important artistic field. And for this, it has brought together a prestigious teaching staff, which has prepared the most complete and up-to-date contents, and offers students a flexible learning method that will adapt to their personal circumstances.



This Advanced Master's Degree integrates all the necessary contents to design at the highest level"

156

158

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tech 10 | Objectives

General objectives

- Develop virtual skills for the new fashion environment, managing current codes and fostering a creative and artistic spirit
- Develop a professional design project with global impact based on new opportunities
- Design with an awareness of the use of different materials, thanks to an in-depth knowledge of the use of fabrics
- Be agile and flexible to face changes with an interdisciplinary perspective
- Materialize the connection bewteen the imaginary world and the real world
- Gain in-depth knowledge of fashion design and its evolution, which will be relevant to the work of professionals who wish to develop in this sector
- Design on paper and using digital techniques that reflect the design
- Use pattern making and tailoring techniques to create garments and accessories
- Gain in-depth knowledge of the history of fashion which will be relevant to the work of professionals who currently wish to develop in this sector
- Learn about fashion photography to make the best possible use of the collections created
- Develop the precise skills that allow students to become important male fashion designers, whether its through their own company or working for leading companies and brands in the sector
- Design male fashion projects which attract the attention of the public



Objectives | 11 tech



Specific objectives

Module 1. Structural and Integral Fashion Design

- Conceive ideas and represent them in a visual way
- Know in depth the structure of the human figure to communicate the function of the garment
- Know how to handle traditional techniques, together with those technological tools, which allow to sketch a pattern almost without any graphic notions

Module 2. Textile Product

- Delve into the structure of the silhouette and measurements
- Know the basics of garment and accessory design
- Carry out the testing of the designed products

Module 3. Accessories and Jewelry Design

- Conceptualize and design a collection of accessories at a professional level ensuring its feasibility
- Develop a technical and handcrafted pattern making, paying special attention to the choice of materials
- Obtain specialized knowledge on gems and precious stones, but also on digital tools specific to the sector

Module 4. Special Garment Clothing

- Learn to design costumes for film, theater and television
- Be able to create sport collections that are attractive to the public
- Specialize in haute couture garments

Module 5. CLO Virtual Fashion Design

- Use different 2D and 3D design tools
- Know in depth and be able to handle the CLO Virtual Fashion program
- Know how to design digital costumes for videogames

Module 6. Styling and Fashion Trends

- Know how to prepare a predictive trend report that minimizes risks and optimizes designers' resources
- Knowing the new fashion trends and consumer lifestyles to create designs that will attract interest

Module 7. Visual Identity = UX + Branding

- Develop artistic creativity through scientific analysis of data
- Learning to think from questioning and analyzing variables appropriate to fashion
- Predict fashion trends by identifying behavioral patterns, constructing sequences of facts and translating them into a representation scheme
- Master the main *data science* tools and programs, understanding what artificial intelligence is and what it is for, as well as when to apply it
- Understand how programming languages work and become familiar with programming languages
- Develop the use and practice of the main technological tools of Digital Marketing in Fashion essential and specific metrics that allow to evaluate the decision making from an Innovation department
- Build a representable identity of exponential growth of a fashion brand by creating a living storyline
- Replicate the functioning of technological tools in most of the sectors that make up Fashion: cosmetics, jewelry, clothing and footwear

tech 12 | Objectives

Module 8. Commercialization of the Collection

- Be able to project an appropriate image of the brand or collection
- Present collections to the public in an attractive and coherent manner
- Know how to coordinate fashion events and promote the use of sustainable garments

Module 9. Fashion Purchasing Management

- Learn how to manage each of the processes involved in the marketing of a garment
- Conduct a thorough analysis to help understand the customer's buying intentions
- Source the best-selling products before stock runs out
- Master the technological tools that are the basis of big data and that will allow you to gain an advantage over your competitors by reducing lead times

Module 10. Entrepreneurship and Creative Direction Workshop

- Design successful ideas with a differential value proposition through the different business models that exist in fashion
- Develop analytical skills and market vision capable of building a consistent and lasting brand ecosystem
- Commercialize the differential value of a fashion brand, thanks to the development of a creative and innovative attitude
- Bring new perspectives to the international design market with a vision of the future
- Apply reflective thinking to concrete actions and make creativity a transforming value leading the current change

Module 11. Fundamentals and Introduction to Design

- Know the basics of design, as well as the references, styles and movements that have shaped it from its beginnings to the present day
- Connect and correlate the different areas of design, fields of application and professional branches
- Choose the appropriate project methodologies for each case
- Know the processes of ideation, creativity and experimentation and know how to apply them to projects
- Integrate language and semantics in the ideation processes of a project, relating them to its objectives and use values

Module 12. Pattern Making and Tailoring

- Know the development and representation of a pattern.
- Learn how to create any type of pattern autonomously
- Know the basics of sewing
- Distinguish the types of tools and machinery used in the manufacture of garments
- Identify textile materials and their main uses
- Develop practical research methods for the creative creation of garments.

Module 13. Photography

- Basic understanding of photographic cameras
- Know the software for developing and editing photographs
- Handle and understand the vocabulary and basic concepts of visual and audiovisual language
- Critically analyze images of different types
- Manage resources and sources related to the subject

Objectives | 13 tech

Module 14. Fashion Drawing

- Understand the human anatomy and its main characteristics in order to be able to represent it in the fashion figure
- Know the canon of the human body in order to allow the stylization of the fashion figure
- Analyze and distinguish exhaustively the most important zones of the human body
- Differentiate the techniques of graphic-plastic representation in fashion illustration
- Look for the personal style in the fashion figurine as a hallmark of the fashion designer's identity

Module 15. Textile Technology

- Identify different types of textile fibers
- Select a textile material for a specific design according to its properties
- Know the dyeing techniques
- Master the ligaments in order to know how to apply them in daily work
- Know the properties of the different materials and the techniques for their manipulation and elaboration
- Know the main textile printing techniques.

Module 16. Representation Systems Applied to Fashion

- Differentiate the professional contexts of application of fashion technical drawing and understand the usefulness of the characteristics of this type of representation
- Know how to make flat drawings of garments
- Understand how to make flat drawings of garments that communicate to the pattern maker and the garment maker the characteristics of each model
- Know how to represent different fashion accessories
- Know how to make a highly descriptive technical sheet

Module 17. Fashion Design

- Understand the different working methodologies applied to fashion design
- Develop creative procedures that help in the work of fashion design
- Introduce the student to the technical procedures necessary for the realization of a fashion project
- Know the different means of diffusion and communication of the fashion product
- Understand the process of realization of fashion projects in all its phases
- Acquire resources for the visual presentation and communication of the fashion project

Module 18. Sustainability in Fashion

- Understand that the current human lifestyle turns us into unsustainable consumers
- Acquire and incorporate environmental and sustainability criteria in the conception and development phase of the design
- Learn about preventive and appropriate measures to reduce environmental impact
- Use sustainability as a requirement in the design methodology
- Provide students with natural and environmentally friendly sources of inspiration

tech 14 | Objectives

Module 19. History of Fashion

- Gather methodological and aesthetic strategies that help to support and develop creative processes
- Associate formal and symbolic language with functionality in the field of fashion
- Justify the contradictions between fashion luxury and ethical values
- Reflect on the impact of innovation and quality in the production of fashion, ready-to-wear and *low-cost* fashion on the quality of life and the environment
- Know and value the historical uses and ways in which fashion has been resorting to the construction of imaginaries
- Know how to make correct denotative and connotative readings of fashion images

Module 20. Advanced Fashion Design

- Develop a critical thinking in the practices, trends, and results of fashion design, developing a personal criterion based
- Be able to understand and visually communicate information, master the techniques of graphic presentation of design projects
- Have a basic knowledge of construction processes, materials technology and production techniques and the corresponding disciplines
- Be able to coherently develop a design process responding adequately to an ordered set of needs and requirements





Objectives | 15 tech

Module 21. History of Clothing

- Identify the language and expressive resources in relation to the contents
- Choose research and innovation resources to solve questions posed within the functions, needs and materials of clothing
- Distinguish the psychological processes in the evolution of the pieces in the history of clothing
- Associate formal and symbolic language with functionality in the field of clothing
- Demonstrate the interrelationship between the elements of clothing and humanistic fields
- Justify the contradictions between luxury clothing and ethical values
- Reflect on the impact of innovation and quality of clothing production on the quality of life and the environment

Module 22. Male Pattern Making

- Know the history of men's fashion
- Have own criteria, based on knowledge, for the development of men's fashion
- Understand male morphology and its peculiarities
- Know the most used patterns in men's fashion
- Learn how to make a tailored suit

03 **Skills**

Throughout this Advanced Master's Degree, the designer will be able to develop a series of skills focused on professional work that will make them a figure capable of working in multiple sectors and with different approaches, since this program does not focus on only one aspect of design. Therefore, this program is a great option to obtain the best professional opportunities in an industry that needs new creative minds.

Get to know all the techniques of design, pattern making and dressmaking techniques thanks to this program, which covers a wide range of relevant issues in this artistic and cultural field"

tech 18 | Skills



General skills

- Develop the necessary skills to manage successfully in fashion design
- Lead successful projects that are in demand by the public
- Design collections that are shown in the main national and international catwalks
- Obtain a general vision of the sector that allows to be more competitive
- Create attractive designs that become a must of the season
- Apply the historical criteria of the fashion industry to current designs, so that they become indispensable garments
- Develop effective communications about the fashion business
- Use photo editing software and programs

In this program, you will acquire all the necessary skills to create the best designs for men's and women's fashion"



Specific skills

- Know in depth all the phases of fashion design to make the final product a success
- Critical thinking about the current fashion culture
- Apply the most sustainable techniques and materials to create designs adapted to the demands of today's society
- Use the main textile techniques and technologies to create quality garments
- Control all phases of the marketing of a garment
- Coordinate and manage fashion shows
- Develop their own fashion brand to achieve market success
- Apply marketing techniques that favor brand positioning and awareness
- Know the current trends in the fashion industry and create those collections that will become a must-have
- Handle with confidence the CLO Virtual Fashion program, essential to create garments for the video game industry
- Design jewelry and other accessories that will win the public's approval
- Have knowledge of the evolution of fashion history
- Make a pattern according to the body of a girl, young woman or woman
- Apply the methodology designed by great exponents of fashion to solve design problems

- Learn to make the pattern of a skirt, pants and dress, combining them to create new fashion pieces
- Use different materials to recreate the texture of the fabric in the sketch designs
- Create a portfolio with the designs to be presented on the runway
- Use the references of the great masters of fashion to apply them in current designs
- Apply the basics of fashion design to the creation of men's garments
- Make artistic drawings in which every detail of the design is captured
- Successfully manage in the field of photography, applying the main techniques to produce highly detailed images that show the garments in a faithful way
- Make any type of pattern necessary for the creation of a men's garment
- Know in depth the history of clothing in order to apply the most useful and innovative resources in the designs
- Make men's suits that adapt to the needs and tastes of today's society.
- Make technical drawings that clearly show the characteristics of the garments and accessories

04 Course Management

Such an exciting and complex discipline requires extreme care in the selection of the different elements that make up the program For this reason, TECH has ensured that the teaching staff of this Advanced Master's Degree is composed of the most prestigious and experienced figures in the world of fashion, guaranteeing that the student obtains the best learning, with an eminently practical perspective that will make it possible for them to apply everything they learn directly in their work.

The greatest specialists in design are waiting for you in this Advanced Master's Degree to teach you all the keys to success in the world of fashion"

tech 22 | Course Management

Management



Ms. García Barriga, María

- More than 15 years of experience in content generation of various kinds: logistics and distribution, fashion and literature or artistic heritage conservation
- · She has worked in major media such as RTVE and Telemadrid
- Degree in Information Sciences from the UCM
- Postgraduate Degree in Marketing and Communication in Fashion and Luxury Companies, UCM
- MBA from ISEM Fashion Business School, the School of Fashion Business of the University of Navarra
- PhD Candidate in Fashion Trend Creation
- Author of "The Pattern of Eternity: creating a spiral identity for the automation of fashion trends."

Professors

Ms. García Barriga, Elisa

- Dynamizer and community manager of a cosmetics company dedicated to the manufacture of natural soaps
- Responsible for developing different campaigns carried out by Cosmética Natural El Sapo
- Image and photography consultant for private schools throughout Spain
- Photographer specialized in 3D printing and for social networks, non-verbal language and creation of environments for school photography
- Degree in Teaching

Mr. Pereira Paz, Juan Carlos

- Designer and director of the DAB (Design and Bolivian Authors) project
- Responsible for the creative area and the internationalization of his brand, Juan de la Paz
- Specialized in Fashion Communication and Marketing
- Appearances in fashion and culture magazines around the world such as Vogue Russia, Harpers Bazaar Russia, L´ Officiel Italy, L´ Ofiiciel Arabia, Vogue Italy, Vogue Mexico, Elle China, L´ Officiel Argentina, among others, both in digital and print editions

Course Management | 23 tech

Ms. Vela Covisa, Susana

- Director of the agency Polka Press Communication.
- Founder and director of the Atelier Couture catwalk
- Promoter and coordinator of the Sustainable Experience space at MOMAD
- Professor and Tutor at different Universities, Business Schools and Training Centers, such as IED, Francisco de Vitoria University, Madrid School of Marketing and ELLE Fashion School
- More than 30 years of experience as responsible for different fashion departments, especially communication of various brands, press offices, agencies, fashion projects, fairs and international catwalks, as well as in the organization of events in the sector
- Fashion Technician
- Additional training in Sustainable Fashion, specializing in Ecodesign, Fashion and Communication

Ms. Rodríguez Flomenboim, Florencia

- Image consultant and responsible for showroom management and implementation of concept stores
- Fashion producer and editor in different editorials, agencies and firms
- Creative scenic of different theatrical works, focusing on the symbolism of the image
- Degree in Performing Arts from the ESAD of Murcia
- Specialized in Artistic Creation and Fashion Trend Analysis
- Diploma in International Relations from ITC Sraffa in Milan
- Master's Degree in Fashion Editorial Production and Fashion Design from the American Modern School of Design, Buenos Aires, Argentina

Mr. Holgueras, Javier

- Market manager and analyst at Apple's headquarters in Ireland
- Professor of the Marketing Mix Modelling system, which he implemented at Kellogg's in Spain
- Degree in Economics
- Master's Degree in Big Data and Business Analytics

Ms. Romero Monente, Begoña

- Managing Director of the agency Young Promotion, creator of the personal shopper service in Spanish airports
- Specialized in the execution of advertising campaigns in duty free stores, with accounts such as AENA, Dufry, L'Oréal, Diageo, Philip Morris, Montblanc, etc
- Broadcaster, editor and communications manager in different on/off media, creating content for the sports, politics and tourism sections.
- Coordinator of the activities of the Airport Promotion Agencies Association, an entity that brings together Europe's leading agencies in airport field marketing
- Lecturer and teacher in various retail management, digital marketing and people management courses
- Leader of personalized mentoring and coaching processes for entrepreneurs.
- Degree in Journalism from the University of Málaga
- Degree in Advertising and Public Relations from the Open University of Catalonia
- MBA at ISEM Fashion Business School at the University of Navarra
- Certified Coach at the European School of Coaching

tech 24 | Course Management

Ms. Miñana Grau, Mari Carmen

- Freelance designer at Petite Antoinette
- Co-founder of the brand @TheIraMare, specialized in scarves and accessories design
- Designer in different catwalks
- University Degree in Fashion Design at Barreira Arte y Diseño
- Graduate in Higher Degree of Design and Styling of Clothing in Barreira Arte y Diseño
- Graduated in Middle Grade of Hat and Accessory Design at Barreira Arte y Diseño
- Course on clothing technology
- Course on Pattern Making, Cutting and Dressmaking of Valencian Apparel

Ms. Anguiano, Daniela

- Fashion and graphic designer and content creator
- Graphic designer, community manager and content creator Association between Women and Soulem. Madrid
- Fashion and graphic designer Fasrev International Team
- Fashion and graphic designer for the designer Fernando Claro. Madrid
- Founder and artistic director Pipper's Design. Madrid
- Textile Designer Baby Zanell
- Fashion and Textile Designer. University of Palermo, Buenos Aires, Argentina
- Course in Fashion Production EBA, Buenos Aires, Argentina
- Elle Education Course in Branded Content Creator Mindway, Madrid





Course Management | 25 tech



Take the opportunity to learn about the latest advances in this field in order to apply it to your daily practice"

05 Structure and Content

This Advanced Master's Degree has been structured in 22 specialized modules, through which the professional will be able to delve into different relevant issues such as structural and integral design in fashion, focusing on aspects such as expression drawing or composition, the different products and textile technologies, the fundamentals of design, creative research, the history of clothing or photography aimed at the field of fashion. With this, the student will have obtained a complete knowledge that will allow them to progress in this industry quickly and safely.

S S You hav content

You have at your fingertips the best content to develop a successful career in the fashion world"

tech 28 | Structure and Content

Module 1. Structural and Integral Fashion Design

- 1.1. Expressive Drawing
 - 1.1.1. Anatomical Structure of the Human Body
 - 1.1.2. Three-Dimensional Space
 - 1.1.3. Perspective and the Matrix Analysis
- 1.2. Visual Semiotics
 - 1.2.1. Color and Light in 3D Forms
 - 1.2.2. Contour and Shading
 - 1.2.3. The Movement of Clothes in the Female and Male Anatomy
- 1.3. Composition I
 - 1.3.1. Volume
 - 1.3.2. Female Silhouette and Male Silhouette
 - 1.3.3. Form and Negative Form
- 1.4. Composition II
 - 1.4.1. Symmetry and Asymmetry
 - 1.4.2. Construction and Deconstruction
 - 1.4.3. Draping and Jewel Embellishments
- 1.5. Representation Tools
 - 1.5.1. Geometric Sketch
 - 1.5.2. Rapid Sketching and Poison Techniques
 - 1.5.3. Canva
- 1.6. Design Methodology
 - 1.6.1. Computer-Assisted Design
 - 1.6.2. CAD/CAM: Prototypes
 - 1.6.3. Finished Products and Production Runs
- 1.7. Customization and Transformation of Clothes
 - 1.7.1. Cutting, Sewing and Finishing
 - 1.7.2. Pattern Adaptations
 - 1.7.3. Garment Customizations
- 1.8. Packaging
 - 1.8.1. Packaging as an Extension of Branding
 - 1.8.2. Sustainable Packaging
 - 1.8.3. Automated Personalization

- 1.9. Atomic Design
 - 1.9.1. Components of the System
 - 1.9.2. Templates
 - 1.9.3. Web Typology of the Designers
- 1.10. App Design
 - 1.10.1. Illustration Techniques With a Cellphone
 - 1.10.2. Integral Design Tools: Procreate
 - 1.10.3. Support Tools: Pantone Studio

Module 2. Textile Product

- 2.1. Anthropology of Design
 - 2.1.1. Transformation of the Dress into an Item of Sports Clothing
 - 2.1.2. Visual Thought: Rhetoric and Language
 - 2.1.3. Product Artification in the Fashion Industry
- 2.2. Gender in the Design of a Product
 - 2.2.1. Feminine Dress
 - 2.2.2. Masculine Suit
 - 2.2.3. Hybridization of Fashion Garments
- 2.3. Accessories Design
 - 2.3.1. Leather and Synthetic Materials
 - 2.3.2. Jewelry
 - 2.3.3. Footwear
- 2.4. Product Design
 - 2.4.1. Prototype Creation
 - 2.4.2. Fashion Tech Environment and New Industrial Fabrics
 - 2.4.3. Transformation of Prototypes
- 2.5. Fashion Garment Manufacturing
 - 2.5.1. Sewing Machine
 - 2.5.2. Body Volume and Measurements
 - 2.5.3. Sewing and Fitting Techniques for Garments
- 2.6. Industrial Production of Fashion Garments I
 - 2.6.1. Pattern Making and Production Techniques
 - 2.6.2. Prints
 - 2.6.3. Moulage and Industrial Pattern Making

Structure and Content | 29 tech

- 2.7. Industrial Production of Fashion Garments II
 - 2.7.1. Scaling Techniques
 - 2.7.2. Size Scaling
 - 2.7.3. Transformation of Patterns
- 2.8. Textile Design
 - 2.8.1. Fabrics and Materials
 - 2.8.2. Corporate and Seasonal Palette
 - 2.8.3. Product Development Techniques
- 2.9. Lingerie and Corsetry
 - 2.9.1. Specific Fabrics for Underwear
 - 2.9.2. Specific Patterns
 - 2.9.3. Garment Assembly
- 2.10. Product Testing
 - 2.10.1. Establishment of Product Capabilities
 - 2.10.2. Evaluation of the Product in Relation to the Market and its Consumer
 - 2.10.3. Product Redesign

Module 3. Accessories and Jewelry Design

- 3.1. Anatomy and Patterns of Accessories
 - 3.1.1. Footwear
 - 3.1.2. Bags and Belts
 - 3.1.3. Costume/Imitation Jewelry and Authentic Jewelry
- 3.2. Specific Materials for Accessory Design
 - 3.2.1. Fittings and Hardware
 - 3.2.2. Synthetic Fabrics
 - 3.2.3. Technical Materials
- 3.3. Workflow
 - 3.3.1. Supplier Relationships
 - 3.3.2. Industrial Custom Fabrication
 - 3.3.3. Market Prices
- 3.4. Product Prototype
 - 3.4.1. Drawing and Sketching
 - 3.4.2. Product Data Sheet
 - 3.4.3. Large-Scale Production: INGA 3D INGA 3D

- 3.5. Jewelry Design
 - 3.5.1. Gems and Precious Stones
 - 3.5.2. Costume Jewelry and Alternative Materials
 - 3.5.3. Jewelry Prototype With 3D Printing
- 3.6. RhinoJewel
 - 3.6.1. Tools for Metal and Gems
 - 3.6.2. Modelling Tools
 - 3.6.3. Calibrated Stone Tools
- 3.7. Product Development
 - 3.7.1. Creativity and Viability of the Accessory
 - 3.7.2. Collection Development: Brand Alignment
 - 3.7.3. Presentation Methodology of an Accessory Collection
- 3.8. Leather
 - 3.8.1. Animal Skin and its Treatment
 - 3.8.2. Synthetic Materials
 - 3.8.3. Sustainability and the Environment
- 3.9. Customization and Transformation of Accessories
 - 3.9.1. Manual Transformation
 - 3.9.2. Beads and Charms
 - 3.9.3. Jewelry Garments: Belts, Bag Fasteners and Jeweled Dresses
- 3.10. Watches and Sunglasses
 - 3.10.1. Goldsmith Work and Composition
 - 3.10.2. Specific Materials
 - 3.10.3. Staging

Module 4. Special Garment Clothing

- 4.1. Sports Collections
 - 4.1.1. Evolution of Sports Fashion
 - 4.1.2. Casual Style Design and Creativity
 - 4.1.3. Sportswear and Activewear Garments
- 4.2. Pattern and Design of Sports Clothing
 - 4.2.1. Ergonomics of the Sportsperson
 - 4.2.2. Pattern-Making Technique
 - 4.2.3. Technical Materials: Evaporation, Transpiration and Waterproofing

tech 30 | Structure and Content

- 4.3. Clothing Design for Cinema and Television Series
 - 4.3.1. Influence of Fashion in Performing Arts
 - 4.3.2. Wardrobe Department of a Movie
 - 4.3.3. Revision of the Script for the Design of Fiction Clothing
- 4.4. Workflow in Cinema
 - 4.4.1. Documentation of Period and Styles
 - 4.4.2. The Cinematographic Ambience Through Costumes
 - 4.4.3. Fabrics and Techniques Applied for the Final Result
- 4.5. Cinema Wardrobe
 - 4.5.1. Animation Wardrobe
 - 4.5.2. Marvel Wardrobe
 - 4.5.3. Period Costumes
- 4.6. Catwalk and Cinema Galas
 - 4.6.1. Experimental Pattern Making
 - 4.6.2. Figure Drawing for Models and Actresses
 - 4.6.3. The Staging of the Costumes on the Red Carpet
- 4.7. Stage Fiction
 - 4.7.1. Costumes for Opera
 - 4.7.2. Costumes for Theater
 - 4.7.3. Costumes for Dance and the Circus
- 4.8. Haute Couture
 - 4.8.1. Tailor-Made Garments
 - 4.8.2. Creative Illustration Techniques
 - 4.8.3. Wedding Collections
- 4.9. Tailoring
 - 4.9.1. Suit Pattern in Men and Women
 - 4.9.2. Seasonal Fabrics
 - 4.9.3. Future Trends in Custom Tailoring
- 4.10. Product Placement
 - 4.10.1. Collaborations with Consolidated Brands for Television Series' Wardrobe
 - 4.10.2. The Proposal and the Presentation of Requirements
 - 4.10.3. Selection of Garments and Cost of Collaboration

Module 5. CLO Virtual Fashion Design

- 5.1. Current Design Techniques
 - 5.1.1. 2 Dimension Design
 - 5.1.2. 3 Dimension Design
 - 5.1.3. The CLO Virtual Fashion Program
- 5.2. Digital Creation and Experimental Design
 - 5.2.1. Digital Creation and Experimental Design
 - 5.2.2. User Interface of CLO Virtual Fashion
 - 5.2.3. 3D Avatars Animation
- 5.3. Virtual Tailoring
 - 5.3.1. Segmented Sewing
 - 5.3.2. Free Motion Stitching
 - 5.3.3. Layer Structure
- 5.4. CLO Virtual Fashion Fabrics Library
 - 5.4.1. Commonly Used Fabrics
 - 5.4.2. Coatings
 - 5.4.3. Garment Fittings
- 5.5. Streamline Process
 - 5.5.1. Colors and Prints
 - 5.5.2. Design Composition
 - 5.5.3. 3D Samples
- 5.6. Texture Creation
 - 5.6.1. Give and Edit Textures
 - 5.6.2. Opaqueness, Reflection and Position
 - 5.6.3. Normal Map and Displacement Map
- 5.7. Creation of Garments I
 - 5.7.1. Clothes
 - 5.7.2. Prints
 - 5.7.3. Renders

Structure and Content | 31 tech

- 5.8. Creation of Garments II
 - 5.8.1. Pleats
 - 5.8.2. Trims and Straps
 - 5.8.3. Soleil and Quilting
- 5.9. Simulated Environments
 - 5.9.1. Hairstyling Techniques
 - 5.9.2. Visualization of Garments in Minority Environments
 - 5.9.3. Promotion of Virtual Collection
- 5.10. Emerging Markets and Entry Techniques
 - 5.10.1. Cost Calculation.
 - 5.10.2. Auctions
 - 5.10.3. The Video Game Industry

Module 6. Styling and Fashion Trends

- 6.1. Global Consumer: Oriental and Western
 - 6.1.1. Fashion in the Globalization Context
 - 6.1.2. Asian Ostentation
 - 6.1.3. The Western Legacy
- 6.2. The Needs of the Current Consumer
 - 6.2.1. Profiles of the New Consumers
 - 6.2.2. The Prosumer
 - 6.2.3. Decision-Making During the Buying Process
- 6.3. The Visual Expression of Color
 - 6.3.1. The Importance of Color in Purchasing Decisions
 - 6.3.2. Chromatic Emotions
 - 6.3.3. Color in the Ecosystem of Fashion
- 6.4. Trend Analysis and Research
 - 6.4.1. Trend Hunter 6
 - 6.4.2. From Trendsetters to Mass Consumption
 - 6.4.3. Specialist Agencies
- 6.5. Strategic Release
 - 6.5.1. Macrotrends and Microtrends
 - 6.5.2. Novelty, Trends and "Hype"
 - 6.5.3. The Product Distribution Cycle

- 6.6. Methodology for Trend Analysis
 - 6.6.1. The Art and Science of Predictive Analysis
 - 6.6.2. Sources of Information in the Fashion Market
 - 6.6.3. Insights Extraction
- 6.7. Lifestyle of the Fashion Consumer
 - 6.7.1. Values and Priorities
 - 6.7.2. The New Luxury and its Place in the Fashion Market
 - 6.7.3. Between the Physical Shop and the e-Commerce
- 6.8. Conceptualization of the Fashion Market
 - 6.8.1. Buying Experience
 - 6.8.2. "Hotspots"
 - 6.8.3. Digital Concept Stores
- 6.9. Trend Report
 - 6.9.1. Structure and Composition
 - 6.9.2. Introduction
 - 6.9.3. Evaluation and Decision-Making
- 6.10. Post Pandemic Consumer Trends
 - 6.10.1. Permanent Changes in the Habits of Consumers
 - 6.10.2. The Shopping of the Future
 - 6.10.3. Technology and Sustainability: The Axis of Change

Module 7. Visual Identity = UX + Branding

- 7.1. Technological Use of Fashion
 - 7.1.1. Artificial Intelligence
 - 7.1.2. Materialize the Competitive Advantage
 - 7.1.3. Chatbotand Virtual Personal Shopper
- 7.2. Identity and Change Management
 - 7.2.1. Brand Identity Design
 - 7.2.2. Brand Identity Construction
 - 7.2.3. Economic Impacts
- 7.3. Google Analytics and Google Ads
 - 7.3.1. Strategic Positioning of a Fashion Brand
 - 7.3.2. Google Ads
 - 7.3.3. Google Analytics

tech 32 | Structure and Content

7.4. Data Driven Marketing

- 7.4.1. The Data Orientation Process
- 7.4.2. Data Collection and Selection
- 7.4.3. Tabulation: Statistical Data
- 7.5. Creation of Pattern Sequences
 - 7.5.1. Key Metrics Management
 - 7.5.2. Fashion-Specific Metrics
 - 7.5.3. Pattern Sequences
- 7.6. Simulation of Innovation Scenarios
 - 7.6.1. Innovation and Creativity
 - 7.6.2. Simulation and Prediction
 - 7.6.3. Microsoft Power Bi
- 7.7. Segmentation and Management of Databases
 - 7.7.1. Market Segmentation
 - 7.7.2. Audience Segmentation
 - 7.7.3. SQL for Large Volumes of Data
- 7.8. Loyalty and Salesforce
 - 7.8.1. The Emotional Profile of the Fashion Consumer
 - 7.8.2. User Acquisition, Consumer Retention and Customer Ambassadors
 - 7.8.3. CRM: Salesforce
- 7.9. Content Marketing
 - 7.9.1. User Experience Creation in a Digital Environment
 - 7.9.2. Customer Engagement Behaviour
 - 7.9.3. Content Inside and Outside of My Web

7.10. Creativity With Python

- 7.10.1. Structure and Elements of Language
- 7.10.2. Functionalities of Python
- 7.10.3. Creativity Based on Data



Structure and Content | 33 tech



Module 8. Commercialization of the Collection

- 8.1. Dynamics of the Current Fashions
 - 8.1.1. Fashion Weeksand Haute Couture
 - 8.1.2. The Materialization of Ideas and the Sketchbook
 - 8.1.3. The Conceptualization of the Collection
- 8.2. Creation of a Collection
 - 8.2.1. Moodboards and International Inspiration
 - 8.2.2. Factories and Suppliers in the World
 - 8.2.3. Labeling and Packaging
- 8.3. Strategic Alliances and Partnerships
 - 8.3.1. Strategic Partners
 - 8.3.2. Between Designers, Business Owners and Artists
 - 8.3.3. Capsule Collections
- 8.4. Styling
 - 8.4.1. Visual Merchandising
 - 8.4.2. Showcasing
 - 8.4.3. Digital Shooting: Mobile Showcasing
- 8.5. Fashion Shows and Fashion Capitals
 - 8.5.1. The Catwalk
 - 8.5.2. Paris, London and New York
 - 8.5.3. Virtual Fashion Shows
- 8.6. Design Fairs and Events
 - 8.6.1. Events Management in the Fashion Market
 - 8.6.2. The Unmissable Events: National and International Fairs
 - 8.6.3. The B2B Environment
- 8.7. Eco-Design and the Environmental Impact
 - 8.7.1. Artisan
 - 8.7.2. New Luxury
 - 8.7.3. Sustainable Fashion in Numbers

tech 34 | Structure and Content

- 8.8. Commercialization of the Collection
 - 8.8.1. The Omnichannel Orchestra
 - 8.8.2. Optimizing the Online Channel
 - 8.8.3. Residual Advantage of Offline
- 8.9. Personalized Events
 - 8.9.1. Audience Alignment
 - 8.9.2. Communication Strategy
 - 8.9.3. Staging
- 8.10. Final Evaluation of the Collection
 - 8.10.1. Impressions in Figures
 - 8.10.2. Advanced Analysis and the Indicators
 - 8.10.3. Reformulation of the Garments

Module 9. Fashion Purchasing Management

- 9.1. The Dynamics of a Fashion Buyer
 - 9.1.1. The Life Cycle of a Fashion Product
 - 9.1.2. Seasonality in the Fashion Industry
 - 9.1.3. Levers That Activate Brand Equity
- 9.2. Formulation With Microsoft Excel
 - 9.2.1. Surgery
 - 9.2.2. Calculation
 - 9.2.3. Formulas
- 9.3. Excel Applications
 - 9.3.1. Graph
 - 9.3.2. Dynamic Tables
 - 9.3.3. Forms.
- 9.4. Addressing Errors
 - 9.4.1. Format
 - 9.4.2. Numeric
 - 9.4.3. Text:
- 9.5. Database Creation with Microsoft Access
 - 9.5.1. Programming in Access
 - 9.5.2. Types of Data and Properties of the Fields
 - 9.5.3. Inquiries and Macros

- 9.6. Database Reports
 - 9.6.1. Data Storage
 - 9.6.2. Database Templates with Access
 - 9.6.3. Updating Inquiries
- 9.7. Big data with Tableau
 - 9.7.1. Organization of Data
 - 9.7.2. Representation of Numeric Values
 - 9.7.3. Use of Various Data Sources
- 9.8. Personalization of Data with Tableau
 - 9.8.1. Use of Calculations
 - 9.8.2. Quick Table Calculations
 - 9.8.3. Lines of Reference
- 9.9. Dashboard: Visualization of Data
 - 9.9.1. Geographic Map
 - 9.9.2. Visualization and Comparison of Measurements
 - 9.9.3. Statistics and Prognosis
- 9.10. Project Management
 - 9.10.1. Product Owner
 - 9.10.2. Lean Methodology
 - 9.10.3. Agile Methodology

Module 10. Entrepreneurship and Creative Direction Workshop

- 10.1. Innovation and Creativity in Fashion Markets
 - 10.1.1. Reinvent What Already Exists in Fashion Design
 - 10.1.2. Create New Patterns From Nothing
 - 10.1.3. Patents on Fabrics
- 10.2. Disruptive Thinking and Design Thinking
 - 10.2.1. Disruptive Thinking and its Global Impact
 - 10.2.2. The Visual Schema and Design Thinking
 - 10.2.3. Problem Solving

Structure and Content | 35 tech

- 10.3. Leadership and Business Mentality 10.3.1. The Team 10.3.2. Personal Brand 10.3.3. Management of Business Evolution and Growth 10.4. The Value Chain in the Fashion and Luxury Industry 10.4.1. Structure of the Fashion Market on a Global Level 10.4.2. The Traditional Value Chain 10.4.3. The Evolution of the Links in the Fashion Value Chain 10.5. The Fashion Start-up 10.5.1. Legal Framework 10.5.2. Funding Rounds 10.5.3. The Jump to Internationalization 10.6. Creative Direction for Fashion Businesses 10.6.1. The Dynamics of Creativity 10.6.2. Professional Profiles 10.6.3. Functions of the Creative Director 10.7. Neurobiology of Creativity 10.7.1. Intelligence 10.7.2. Creative Quantification 10.7.3. Social Media 10.8. Creativity techniques 10.8.1. The Blockade 10.8.2. Techniques for Ideas Generation 10.8.3. CRE- IN 10.9. Sources of Inspiration 10.9.1. Mastering Fashion's Past 10.9.2. Aspirations: The Future
 - 10.9.3. The Compositional Balance Between Past and Future
- 10.10. Showcasing
 - 10.10.1. The Compositive Framework of a Fashion Collection
 - 10.10.2. Perception of the Spectator
 - 10.10.3. The Imagery of Fashion Brands

Mod	ule 11.	Fundamentals and Introduction to Design
11.1. History of Design		
	11.1.1.	Industrial Revolution
	11.1.2.	The Stages of Design
	11.1.3.	Architecture
	11.1.4.	The Chicago School
11.2.	Styles and Movements of Design	
	11.2.1.	Decorative Design
	11.2.2.	Modernist Movement
	11.2.3.	Art Deco
	11.2.4.	Industrial Design
	11.2.5.	Bauhaus
	11.2.6.	World War II
	11.2.7.	Transavantgarde
	11.2.8.	Contemporary Design
11.3.	Designers and Trends	
	11.3.1.	Interior Designers
	11.3.2.	Graphic Designers
	11.3.3.	Industrial or Product Designers
	11.3.4.	Fashion Designers
11.4.	Project Design Methodology	
	11.4.1.	Bruno Munari
	11.4.2.	Gui Bonsiepe
	11.4.3.	J. Christopher Jones
	11.4.4.	L. Bruce Archer
	11.4.5.	Guillermo González Ruiz
	11.4.6.	Jorge Frascara
	11.4.7.	Bernd Löbach
	11.4.8.	Joan Costa
	11.4.9.	Norberto Cháves

tech 36 | Structure and Content

11.5. The Language of Design

- 11.5.1. Objects and the Subject
- 11.5.2. Semiotics of Objects
- 11.5.3. The Object Layout and its Connotation
- 11.5.4. Globalization of Signs
- 11.5.5. Proposal
- 11.6. Design and its Aesthetic-Formal Dimension
 - 11.6.1. Visual Elements
 - 11.6.1.1. The Shape
 - 11.6.1.2. The Measure
 - 11.6.1.3. Color
 - 11.6.1.4. Texture
 - 11.6.2. Relationship Elements
 - 11.6.2.1. Management
 - 11.6.2.2. Position
 - 11.6.2.3. Spatial
 - 11.6.2.4. Severity
 - 11.6.3. Practical Elements
 - 11.6.3.1. Representation
 - 11.6.3.2. Meaning
 - 11.6.3.3. Function
 - 11.6.4. Frame of Reference
- 11.7. Analytical Methods of Design
 - 11.7.1. Pragmatic Design
 - 11.7.2. Analog Design
 - 11.7.3. Iconic Design
 - 11.7.4. Canonical Design
 - 11.7.5. Main Authors and Their Methodology

- 11.8. Design and Semantics
 - 11.8.1. Semantics
 - 11.8.2. Meaning
 - 11.8.3. Denotative Meaning and Connotative Meaning
 - 11.8.4. Lexis
 - 11.8.5. Lexical Field and Lexical Family
 - 11.8.6. Semantic Relationships
 - 11.8.7. Semantic Change
 - 11.8.8. Causes of Semantic Changes
- 11.9. Design and Pragmatics
 - 11.9.1. Practical Consequences, Abduction and Semiotics
 - 11.9.2. Mediation, Body and Emotions
 - 11.9.3. Learning, Experiencing and Closing
 - 11.9.4. Identity, Social Relations and Objects
- 11.10. Current Context of Design
 - 11.10.1. Current Problems of Design
 - 11.10.2. Current Themes of Design
 - 11.10.3. Contributions on Methodology

Module 12. Pattern Making and Tailoring

- 12.1. Introduction to Pattern Making
 - 12.1.1. Basic Concepts of Pattern Making
 - 12.1.2. Tools and Materials in Pattern Making
 - 12.1.3. Obtaining Anatomical Measurements
 - 12.1.4. Measurement Tables
 - 12.1.5. Types of Pattern Making
 - 12.1.6. Industrialization of Models
 - 12.1.7. Information That the Pattern Must Contain
- 12.2. Female Pattern
 - 12.2.1. Skirt Base Pattern
 - 12.2.2. Body Base Pattern
 - 12.2.3. Trouser Base Pattern
 - 12.2.4. Dress Base Pattern
 - 12.2.5. Collars
 - 12.2.6. Sleeves
 - 12.2.7. Details

Structure and Content | 37 tech

12.3. Male Pattern

- 12.3.1. Body Base Pattern
- 12.3.2. Trouser Base Pattern
- 12.3.3. Coat Base Pattern
- 12.3.4. Collars
- 12.3.5. Sleeves
- 12.3.6. Details
- 12.4. Children's Pattern
 - 12.4.1. Body Base Pattern
 - 12.4.2. Trouser Base Pattern
 - 12.4.3 Leotard Base Pattern
 - 12.4.4. One-Piece Base Pattern
 - 12.4.5. Sleeves
 - 12.4.6. Collars
 - 12.4.7. Details
- 12.5. Transformation, Development and Scaling of the Pattern
 - 12.5.1. Transformation of Patterns
 - 12.5.2. Development of Pattern Making
 - 12.5.3. Scale and Full-Size Patterns
- 12.6. Introduction to Cutting and Tailoring
 - 12.6.1. Introduction to Sewing
 - 12.6.2. Tools and Materials in Sewing
 - 12.6.3. The Cut
 - 12.6.4. Sewing By Hand
 - 12.6.5. Flat Machine Sewing
 - 12.6.6. Types of Sewing Machines
- 12.7. Identifying Textiles
 - 12.7.1. Flat Fabrics
 - 12.7.2. Complex Fabrics
 - 12.7.3. Technical Fabrics
 - 12.7.4. Knitted Fabrics
 - 12.7.5. Materials

- 12.8. Types of Sewing and Garment Transformation
 - 12.8.1. Flat Seam
 - 12.8.2. Interior Seam
 - 12.8.3. Curved Seam
 - 12.8.4. French Seam
 - 12.8.5. Denim Seam
 - 12.8.6. Overlock Seam
 - 12.8.7. Ribbed Seam
- 12.9. Closures, Finishing and Textile Finishing
 - 12.9.1. Fabric Dyeing
 - 12.9.2. Buttons
 - 12.9.3. Zippers
 - 12.9.4. Appliques
 - 12.9.5. Lining of the Piece
 - 12.9.6. Trims
 - 12.9.7. Ironed
- 12.10. Moulage
 - 12.10.1. Preparation of the Mannequin
 - 12.10.2. Research on the Manneguin
 - 12.10.3. From Mannequin to Pattern
 - 12.10.4. Modeling a Garment

tech 38 | Structure and Content

Module 13. Photography

- 13.1. History of Photography
 - 13.1.1. Background of Photography
 - 13.1.2. Color Photography
 - 13.1.3. Photographic Movie
 - 13.1.4. Digital Camera
- 13.2. Image Formation
 - 13.2.1. Photographic Camera
 - 13.2.2. Basic Parameters in Photography
 - 13.2.3. Photometry
 - 13.2.4. Objectives and Focal Distance
- 13.3. Photographic Language
 - 13.3.1. Types of Plans
 - 13.3.2. Formal, Compositional and Interpretative Elements of the Photographic Image
 - 13.3.3. Framing
 - 13.3.4. Representation of Time and Movement in Photography
 - 13.3.5. The Relationship of Photography to Reality and Truth
- 13.4. Photographic Camera
 - 13.4.1. Analog and Digital Cameras
 - 13.4.2. Simple Cameras
 - 13.4.3. Reflex Cameras
 - 13.4.4. Basic Photographic Techniques
 - 13.4.5. Exposure and Exposure Meters
 - 13.4.6. Reflex Digital Camera The Sensor
 - 13.4.7. Handling a Digital Camera Compared to an Analog One
 - 13.4.8. Specific Aspects of Interest
 - 13.4.9. Working Modes with the Digital Camera
- 13.5. The Digital Image
 - 13.5.1. File Formats
 - 13.5.2. White Balance
 - 13.5.3. Color Temperature
 - 13.5.4. Histogram Exposure of Digital Photography
 - 13.5.5. Dynamic Range





Structure and Content | 39 tech

- 13.6. The Behavior of Light
 - 13.6.1. The Photon
 - 13.6.2. Reflection and Absorption
 - 13.6.3. Quantity and Quality of Light13.6.3.1. Hard and Soft Light13.6.3.2. Direct and Diffused Light
- 13.7. Expressiveness and Aesthetics of Lighting
 - 13.7.1. Shadows, Modifiers and Depth
 - 13.7.2. Lighting Angles
 - 13.7.3. Lighting Schemes
 - 13.7.4. Light Measurement
 - 13.7.4.1. The Photometer
 - 13.7.4.2. Incident Light
 - 13.7.4.3. Reflected Light
 - 13.7.4.4. Measurement Over Several Points
 - 13.7.4.5. Contrast
 - 13.7.4.6. Grey Matter
 - 13.7.5. Natural Light Illumination 13.7.5.1. Diffusers
 - 13.7.5.2. Reflectors
 - 13.7.6. Artificial Light Illumination 13.7.6.1. Photographic Study
 - 13.7.6.2. Sources of Illumination
 - 13.7.6.3. Cold Light
 - 13.7.6.4. Studio Flash and Compact Flash
 - 13.7.6.5. Accessories
- 13.8. Editing Software
 - 13.8.1. Adobe Lightroom
 - 13.8.2. Adobe Photoshop
 - 13.8.3. Plugins
- 13.9. Photo Editing and Development
 - 13.9.1. RAW Camera Development
 - 13.9.2. Noise and Focus
 - 13.9.3. Exposure, Contrast and Saturation Settings. Levels and Curves

tech 40 | Structure and Content

13.10. References and Applications

13.10.1. Most Important Photographers in History

- 13.10.2. Photography in Interior Design
- 13.10.3. Photography in Product Design
- 13.10.4. Photography in Fashion Design
- 13.10.5. Photography in Graphic Design

Module 14. Fashion Drawing

14.1. History of Illustration

- 14.1.1. History of Illustration
- 14.1.2. Types
- 14.1.3. The Poster
- 14.1.4. Illustrators
- 14.2. Materials and Mediums in Illustration
 - 14.2.1. Materials
 - 14.2.2. Mediums
 - 14.2.3. New Technologies
- 14.3. Artistic Anatomy
 - 14.3.1. Introduction to Artistic Anatomy
 - 14.3.2. Head and Neck
 - 14.3.3. Torso
 - 14.3.4. Upper Limbs
 - 14.3.5. Lower Limbs
 - 14.3.6. The Movement
- 14.4. Proportion of the Human Body
 - 14.4.1. Anthropometry
 - 14.4.2. Proportion
 - 14.4.3. Canons
 - 14.4.4. Morphological
 - 14.4.5. Proportion

- 14.5. Basic Composition
 - 14.5.1. Front
 - 14.5.2. Back
 - 14.5.3. Profile
 - 14.5.4. Foreshortenings
 - 14.5.5. Movement
- 14.6. The Human Face
 - 14.6.1. Head
 - 14.6.2. The eyes
 - 14.6.3. The nose
 - 14.6.4. The Mouth
 - 14.6.5. The eyebrows
 - 14.6.6. The ears
 - 14.6.7. Hair
- 14.7. The Human Figure
 - 14.7.1. Balance of the Body
 - 14.7.2. The Arm
 - 14.7.3. The Hand
 - 14.7.4. The Foot
 - 14.7.5. The Leg
 - 14.7.6. The Bust
 - 14.7.7. The Human Figure
- 14.8. Fashion Illustration Techniques
 - 14.8.1. Traditional Technique
 - 14.8.2. Digital Technique
 - 14.8.3. Mixed Technique
 - 14.8.4. Collage Technique

Structure and Content | 41 tech

14.9. Illustration of Materials

14.9.1. Tweed

- 14.9.2. Patent Leather
- 14.9.3. Wool
- 14.9.4. Sequins
- 14.9.5. Transparency
- 14.9.6. Silk
- 14.9.7. Denim
- 14.9.8. Leather
- 14.9.9. Animal Fur
- 14.9.10. Other Materials
- 14.10. The Search for Personal Style
 - 14.10.1. Fashion Figure
 - 14.10.2. Styling
 - 14.10.3. Fashion Poses
 - 14.10.4. Hairstyles
 - 14.10.5. The Design

Module 15. Textile Technology

- 15.1. Introduction to Textiles
 - 15.1.1. History of Textiles
 - 15.1.2. Textiles Over Time
 - 15.1.3. Traditional Textile Machinery
 - 15.1.4. The Importance of Textiles in Fashion
 - 15.1.5. Symbolism Used in Textile Materials
 - 15.1.6. Fabric Technical Data Sheet
- 15.2. Textile Materials
 - 15.2.1. Classification of Textile Fibers
 - 15.2.1.1. Natural Fibers
 - 15.2.1.2. Artificial Fibers
 - 15.2.1.3. Synthetic Fibers
 - 15.2.2. Properties of the Fibers
 - 15.2.3. Recognizing Textile Fibers

15.3. Threads

- 15.3.1. Basic Ligaments
- 15.3.2. General Characteristics of Threads
- 15.3.3. Classification of Threads
- 15.3.4. Spinning Phases
- 15.3.5. Machines Used
- 15.3.6. Yarn Numbering Systems
- 15.4. Openwork Textiles
 - 15.4.1. Openwork Fabrics
 - 15.4.2. Ligament Staggering
 - 15.4.3. Ligaments in Openwork Fabrics
 - 15.4.4. Classification of Ligaments
 - 15.4.5. Types of Ligaments
 - 15.4.6. Types of Openwork Fabrics
 - 15.4.7. The Openwork Weave
 - 15.4.8. Special Weaves
- 15.5. Knitted Fabrics
 - 15.5.1. History of Knitted Fabric
 - 15.5.2. Classification
 - 15.5.3. Types
 - 15.5.4. Comparison Between Flat Fabric and a Knitted One
 - 15.5.5. Characteristics and Behavior According to its Construction
 - 15.5.6. Technology and Machinery for Obtaining It
- 15.6. Textile Finishes
 - 15.6.1. Physical Finishes
 - 15.6.2. Chemical Finishes
 - 15.6.3. Fabric Resistance
 - 15.6.4. Pilling
 - 15.6.5. Dimensional Change of Fabrics

tech 42 | Structure and Content

15.7. Dye 15.7.1. Previous Treatment 15.7.2. Dye 15.7.3. Machinery 15.7.4. Inputs 15.7.5. Optical Brightening 15.7.6. Color 15.8. Printing 15.8.1. Direct Printing 15.8.1.1. Block Printing 15.8.1.2. Roller Printing 15.8.1.3. Thermotransfer Printing 15.8.1.4. Screen Printing 15.8.1.5. Warp Printing 15.8.1.6. Corrosion Printing 15.8.2. Reserve Printing 15.8.2.1. Batik 15.8.2.2. Tie-Dye 15.8.3. Other Types of Printing 15.8.3.1. Differential Printing 15.8.3.2. Polychromatic Electrostatic 15.9. Technical and Intelligent Fabrics 15.9.1. Definition and Analysis 15.9.2. Application of Textiles 15.9.3. New Materials and Technologies 15.10. Skin, Leather and Others 15.10.1. Skin and Leather 15.10.2. Classification of Leather 15.10.3. Tanning Process 15.10.4. Post-Tanning Treatment 15.10.5. Technological Process of Tanning 15.10.6. Conservation Methods 15.10.7. Synthetic Leather 15.10.8. Debate: Natural or Synthetic Leather

Mod	ule 16.	Representation Systems Applied to Fashion					
16.1.	Introduo	ction to the Technical Drawing of Fashion					
	16.1.1.	How and When are Technical Drawings Used?					
	16.1.2.	How to Create a Technical Drawing for Fashion					
	16.1.3.	Drawing From a Physical Garment					
	16.1.4.	Technical Guidelines in Fashion					
16.2.	Documentation Preparation						
	16.2.1.	Preparing the Document for Technical Drawing					
	16.2.2.	Anatomical Base Mannequin					
	16.2.3.	Color, Texture and Prints					
16.3.	Lower Body Garments						
	16.3.1.	Skirts					
	16.3.2.	Pants					
	16.3.3.	Stockings					
16.4.	Upper Body Garments						
	16.4.1.	Shirts					
	16.4.2.	T-Shirts					
	16.4.3.	Vests					
	16.4.4.	Jackets					
	16.4.5.	Coats					
16.5.	Underw	ear Garments					
	16.5.1.	Bra					
	16.5.2.	Briefs					
	16.5.3.	Underpants					
16.6.	Details of the Model						
	16.6.1.	Neckline					
	16.6.2.	Collars					
	16.6.3.	Sleeves					
	16.6.4.	Cuffs					
	16.6.5.	Pockets					

Structure and Content | 43 tech

16.7. Design Details

16.7.1. Construction Details

16.7.2. Decorative Design Details

16.7.3. Pleats

- 16.7.4. Stitches
- 16.7.5. Tips
- 16.7.6. Ribbing

16.8. Fasteners and Trimmings

16.8.1. Zippers

16.8.2. Buttons

16.8.3. Hooks

- 16.8.4. Tape
- 16.8.5. Knots

16.8.6. Buttonholes

- 16.8.7. Velcro
- 16.8.8. Eyelets
- 16.8.9. Loops
- 16.8.10. Studs
- 16.8.11. Rivets
- 16.8.12. Rings
- 16.8.13. Buckles

16.9. Accessories

- 16.9.1. Bags
- 16.9.2. Glasses
- 16.9.3. Footwear
- 16.9.4. Jewelry
- 16.10. The Technical Data Sheet

16.10.1. Technical Drawing Export

- 16.10.2. Information of the Technical Data Sheet
- 16.10.3. Models and Types of Technical Data Sheet
- 16.10.4. Completing a Technical Data Sheet

Module 17. Fashion Design

17.1. Methodology of Fashion Design 17.1.1. Concept of a Fashion Project 17.1.2. Project Methodology Applied to Fashion 17.1.3. Research Methods in Fashion Design 17.1.4. The Briefing or Design Demand 17.1.5. Documentation 17.1.6. Analysis of Current Fashion 17.1.7. Forming Ideas 17.2. Creative Processes Applied to Fashion Design 17.2.1. The Field Notebook 17.2.2. Moodboard 17.2.3. Graphic Research 17.2.4. Creative Techniques 17.3. References 17.3.1. Commercial Fashion 17.3.2. Creative Fashion 17.3.3. Stage Fashion 17.3.4. Corporative Fashion 17.4. Collection Concept 17.4.1. Functionality of the Garment 17.4.2. Clothing as a Message 17.4.3. Ergonomic Concepts 17.5. Stylistic Codes 17.5.1. Permanent Stylistic Codes 17.5.2. Seasonal Stylistic Codes 17.5.3. The Search for Personal Stamp

tech 44 | Structure and Content

17.6. Collection Development

17.6.1. Theoretical Framework

17.6.2. Context

- 17.6.3. Research
- 17.6.4. Referents
- 17.6.5. Conclusion
- 17.6.6. Representation of the Collection
- 17.7. Technical Study
 - 17.7.1. Textile Chart
 - 17.7.2. Chromatic Chart
 - 17.7.3. The Glaze
 - 17.7.4. The Technical Data Sheet
 - 17.7.5. Prototype
 - 17.7.6. Price Tag
- 17.8. Interdisciplinary Projects
 - 17.8.1. Drawing
 - 17.8.2. Pattern Making
 - 17.8.3. Sewing
- 17.9. Production of a Collection
 - 17.9.1. From Sketch to Technical Drawing
 - 17.9.2. Artisanal Workshops
 - 17.9.3. New Technologies
- 17.10. Communication and Presentation Strategy
 - 17.10.1. Photography in Fashion Lookbook, Editorial and Campaign
 - 17.10.2. Portfolio
 - 17.10.3. Catwalk
 - 17.10.4. Other Forms of Exhibiting the Collection

Module 18. Sustainability in Fashion 18.1. Reconsider Fashion Design 18.1.1. The Supply Chain 18.1.2. Main Aspects 18.1.3. Development of Sustainable Fashion 18.1.4. Future of Fashion 18.2. Life Cycle of an Item of Clothing 18.2.1. Think in the Life Cycle 18.2.2. Actions and Impact 18.2.3. Evaluation Tools and Models 18.2.4. Strategies for Sustainable Design 18.3. Quality and Safety Standards in the Textile Sector 18.3.1. Quality 18.3.2. Labelling 18.3.3. Safety of Garments 18.3.4. Consumption Inspections 18.4. Planned Obsolescence 18.4.1 Planned Obsolescence and Waste of Electrical and Electronic Devices 18.4.2 Extraction of Resources 18.4.3. Waste Generation 18.4.4. Recycling and Reusing Electrical Waste 18.4.5. Responsible Consumption 18.5. Sustainable Design 18.5.1. Garment Design 18.5.2. Design With Empathy 18.5.3. Selection of Fabric, Materials and Techniques

18.5.4. Use of Monomaterials

Structure and Content | 45 tech

18.6. Sustainable Production

18.6.1. Sustainable Production

- 18.6.2. Techniques For Zero Waste
- 18.6.3. Construction
- 18.6.4. Design to Last
- 18.7. Sustainable Distribution
 - 18.7.1. Suppliers and Producers
 - 18.7.2. Commitment to Local Communities
 - 18.7.3. Sales
 - 18.7.4. Design According to Need
 - 18.7.5. Inclusive Fashion Design
- 18.8. Sustainable Use of the Garment
 - 18.8.1. Patterns of Use
 - 18.8.2. How to Reduce the Laundry?
 - 18.8.3. Adjustments and Maintenance
 - 18.8.4. Design for Adjustments
 - 18.8.5. Modular Garment Design
- 18.9. Recycling
 - 18.9.1. Reusing and Remanufacturing
 - 18.9.2. Revaluing
 - 18.9.3. Recycling Materials
 - 18.9.4. Closed Cycle Production
- 18.10. Sustainable Fashion Designers
 - 18.10.1. Katharine Hamnett
 - 18.10.2. Stella McCartney
 - 18.10.3. Annika Matilda Wendelboe
 - 18.10.4. Susan Dimasi
 - 18.10.5. Isabell de Hillerin

Module 19. History of Fashion

- 19.1. From Clothing to Fashion
 - 19.1.1. New Context and Social Change
 - 19.1.2. Liberation of Women
 - 19.1.3. Concept of a Fashion Designers
 - 19.1.4. Start of the 20th Century
- 19.2. Modern Clothing
 - 19.2.1. Modern Clothing
 - 19.2.2. The Rise of American Designers
 - 19.2.3. The London Scene
 - 19.2.4. New York in the 70s
 - 19.2.5. 80s Fashion
 - 19.2.6. Multibrand Luxury Groups
 - 19.2.7. Functional Fashion
 - 19.2.8. Activewear
 - 19.2.9. Fashion, Art and Pop Culture
 - 19.2.10. Celebrities
 - 19.2.11. Photography and Internet
- 19.3. Great Female Masters of Fashion
 - 19.3.1. Jeanne Lanvin
 - 19.3.2. Jeanne Paquin
 - 19.3.3. Emilie Flöge
 - 19.3.4. Madeleine Vionnet
 - 19.3.5. Gabrielle Chanel
 - 19.3.6. Elsa Schiaparelli
 - 19.3.7. Carolina Herrera

tech 46 | Structure and Content

19.4. Great Male Masters of Fashion

19.4.1. Charles Frederick Worth

19.4.2. Jacques Doucet

19.4.3. Paul Poiret

19.4.4. Cristóbal Balenciaga

19.4.5. Christian Dior

19.4.6. Karl Lagerfeld

19.4.7. Alexander McQueen

19.5. Haute Couture

19.5.1. History of Haute Couture

19.5.2. Haute Couture Federation and Fashion

19.5.3. Members of the Federation

19.5.4. From Haute Couture to Prêt-à-porter

19.6. Crafts

19.6.1. Fabric as Art

19.6.2. Artisans Who Complement Clothing

19.6.3. Artists and Artisans Related to Fashion

19.7. Fast-Fashion

19.7.1. History and Origin of Fast-Fashion

19.7.2. Business Model of Fast-Fashion

19.7.3. Consequences of Fast-Fashion on the World

19.8. Advertising and Photography in Fashion

19.8.1. Archetypes and Stereotypes

19.8.2. Fashion Image

19.8.3. Visual Communication of Fashion

19.8.4. The Great Photographers of Fashion

19.9. Consequences of Fashion

19.9.1. Textile Industry

19.9.2. Relationship Between Art and Fashion

19.9.3. Fashion and Society

19.10. Fashion Theory and Criticism

19.10.1. Current Designers and Their Influence

19.10.2. Current Trends

19.10.3. The Trivialization of Fashion







Module 20. Advanced Fashion Design 20.1. Markets for Fashion 20.1.1. Female Fashion 20.1.2. Fashion Markets 20.1.3. Specialized Markets 20.2. Seasons 20.2.1. Seasons 20.2.2. The Cycle of Fashion 20.2.3. Trends in Fashion 20.2.4. Trend Analysis 20.2.5. Project Development 20.3. Creative Research 20.3.1. Inspiration 20.3.2. The Field Notebook 20.3.3. Materials 20.3.4. Moodboard 20.4. Development and Techniques 20.4.1. Development Strategies 20.4.2. Elements of Design 20.4.3. Construction Techniques 20.4.4. Development Techniques 20.4.5. Collection Rationale 20.5. Fashion Design 20.5.1. What is Fashion Design? 20.5.2. Tailoring 20.5.3. The Fashion Industry 20.5.4. Fashion Collection 20.5.5. Cutting, Tailoring and Finishing 20.6. Fashion Accessories 20.6.1. Definition of Accessories 20.6.2. Most-Used Accessories in Collections 20.6.3. The Industry and the Accessory

tech 48 | Structure and Content

- 20.7. How to Present a Project
 - 20.7.1. Presentation in Fashion
 - 20.7.2. Presenting a Collection
 - 20.7.3. Fashion Styling
- 20.8. Where and When to Present a Project
 - 20.8.1. The Fashion Calendar
 - 20.8.2. Fashion Press
 - 20.8.3. Editorials in Fashion
 - 20.8.4. Fairs and Events
- 20.9. Communication Strategies of the Project
 - 20.9.1. Second Lines
 - 20.9.2. Expanding the Collection
 - 20.9.3. Practice
- 20.10. Design and the Company
 - 20.10.1. Fashion Entrepreneurship
 - 20.10.2. Branding
 - 20.10.3. Marketing as Promotion
 - 20.10.4. Rights of the Author

Module 21. History of Clothing

- 21.1. Prehistory
 - 21.1.1. Introduction
 - 21.1.2. Prehistoric Civilizations
 - 21.1.3. Commerce of Prehistoric Times
 - 21.1.4. Prehistoric Dress
 - 21.1.5. Furs and Fur Shops
 - 21.1.6. Fabrics and Techniques
 - 21.1.7. Chronological Concordance and Similarities in Prehistoric Dress
- 21.2. Ancient Age: Egypt and Mesopotamia
 - 21.2.1. Egypt
 - 21.2.2. The Assyrian People
 - 21.2.3. The Persian People

- 21.3. Ancient Age: Classical Greece
 - 21.3.1. Cretan Dress
 - 21.3.2. The Fabrics Used in Ancient Greece
 - 21.3.3. Ancient Greek Clothing
 - 21.3.4. Ancient Greek Underwear
 - 21.3.5. Ancient Greek Footwear
 - 21.3.6. Ancient Greek Hats and Headdresses
 - 21.3.7. Ancient Greek Colors and Embellishments
 - 21.3.8. Ancient Greek Accessories
- 21.4. Ancient Age: The Roman Empire
 - 21.4.1. The Fabric of the Roman Empire
 - 21.4.2. The Clothing of the Roman Empire
 - 21.4.3. Underwear of the Roman Empire
 - 21.4.4. Footwear of the Roman Empire
 - 21.4.5. Hats and Headdresses of the Roman Empire
 - 21.4.6. Relationship Between Social Status and Clothing in Ancient Rome
 - 21.4.7. Byzantine Style
- 21.5. Early and Late Middle Ages
 - 21.5.1. General Historical Features of Medieval Times
 - 21.5.2. Clothing in the Early Medieval Period
 - 21.5.3. Clothing in the Carolingian Period
 - 21.5.4. Clothing in the Romanesque Period
 - 21.5.5. Clothing in the Gothic Period
- 21.6. Modern Age: Renaissance, Baroque and Rococo
 - 21.6.1. 15th and 16th Century Renaissance
 - 21.6.2. 17th Century Baroque Period
 - 21.6.3. 18th Century Rococo
- 21.7. Contemporary Era: Neoclassicism and Romanticism
 - 21.7.1. The Clothing Industry
 - 21.7.2. Charles Frederick Worht
 - 21.7.3. Jacques Doucet
 - 21.7.4. Female Clothing
 - 21.7.5. Josefina Bonaparte: The Imperial Style

Structure and Content | 49 tech

21.8. Contemporary Era: Victorian Period and the Belle Époque

- 21.8.1. Queen Victoria
- 21.8.2. Male Clothing
- 21.8.3. Dandy
- 21.8.4. Paul Poiret
- 21.8.5. Madeleine Vionnet
- 21.9. Contemporary Era: From Clothing to Fashion
 - 21.9.1. New Context and Social Change
 - 21.9.2. Fashion Designers
 - 21.9.3. Coco Chanel
 - 21.9.4. The New look
- 21.10. Contemporary Era: The Century of Designers and Fashion21.10.1. Modern Clothing21.10.2. The Rise of American Designers
 - 21.10.3. The London Scene

Module 22. Male Pattern Making

- 22.1. Evolution of Male Fashion
 - 22.1.1. Social and Historical Context of Male Fashion
 - 22.1.2. Renunciation of Ornamentation and Reconquest of the Right to Fashion
 - 22.1.3. History of Tailoring
- 22.2. Male Clothing
 - 22.2.1. Typologies of Garments and Variations
 - 22.2.2. Male Accessories
 - 22.2.3. Brand Analysis and Communication
 - 22.2.4. Trends of the Moment
- 22.3. Male Morphology Study
 - 22.3.1. Evolution of the Male Body
 - 22.3.2. Studies of the Male Body
 - 22.3.3. Typology of the Male Body
- 22.4. Pattern of the Shirt
 - 22.4.1. Measurements
 - 22.4.2. Layout
 - 22.4.3. Variations

- 22.5. Trouser Pattern
 - 22.5.1. Measurements
 - 22.5.2. Layout
 - 22.5.3. Variations
- 22.6. Jacket Layout
 - 22.6.1. Measurements
 - 22.6.2. Layout
 - 22.6.3. Variations
- 22.7. Jacket Lapel Designs 22.7.1. Measurements
 - 22.7.2. Layout
 - 22.7.3. Variations
- 22.8. Vest Pattern 22.8.1. Measurements
 - 22.8.2. Layout
 - 22.8.3. Variations
- 22.9. Male Coat
 - 22.9.1. Measurements
 - 22.9.2. Layout
 - 22.9.3. Variations
- 22.10. Traditional Tailoring 22.10.1. Materials
 - 22.10.2. Lining
 - 22.10.3. Staging
 - 22.10.4. Stitches

06 **Methodology**

This academic program offers students a different way of learning. Our methodology uses a cyclical learning approach: **Relearning.**

This teaching system is used, for example, in the most prestigious medical schools in the world, and major publications such as the **New England Journal of Medicine** have considered it to be one of the most effective.

Discover Relearning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization"

tech 52 | Methodology

Case Study to contextualize all content

Our program offers a revolutionary approach to developing skills and knowledge. Our goal is to strengthen skills in a changing, competitive, and highly demanding environment.



At TECH, you will experience a learning methodology that is shaking the foundations of traditional universities around the world"



You will have access to a learning system based on repetition, with natural and progressive teaching throughout the entire syllabus.

Methodology | 53 tech



A learning method that is different and innovative

This TECH program is an intensive educational program, created from scratch, which presents the most demanding challenges and decisions in this field, both nationally and internationally. This methodology promotes personal and professional growth, representing a significant step towards success. The case method, a technique that lays the foundation for this content, ensures that the most current economic, social and professional reality is taken into account.

666 Our program prepares you to face new challenges in uncertain environments and achieve success in your career"

The case method is the most widely used learning system in the best faculties in the world. The case method was developed in 1912 so that law students would not only learn the law based on theoretical content. It consisted of presenting students with real-life, complex situations for them to make informed decisions and value judgments on how to resolve them. In 1924, Harvard adopted it as a standard teaching method.

What should a professional do in a given situation? This is the question we face in the case method, an action-oriented learning method. Throughout the program, the studies will be presented with multiple real cases. They will have to combine all their knowledge and research, and argue and defend their ideas and decisions.

The student will learn to solve complex situations in real business environments through collaborative activities and real cases.

tech 54 | Methodology

Relearning Methodology

TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines 8 different teaching elements in each lesson.

We enhance the Case Study with the best 100% online teaching method: Relearning.

In 2019, we obtained the best learning results of all online universities in the world.

At TECH you will learn using a cutting-edge methodology designed to train the executives of the future. This method, at the forefront of international teaching, is called Relearning.

Our university is the only one in the world authorized to employ this successful method. In 2019, we managed to improve our students' overall satisfaction levels (teaching quality, quality of materials, course structure, objectives...) based on the best online university indicators.



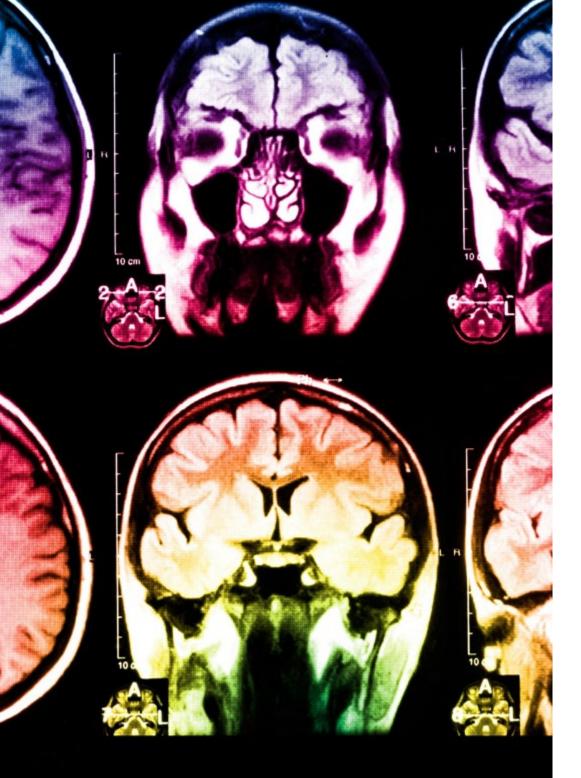
Methodology | 55 tech

In our program, learning is not a linear process, but rather a spiral (learn, unlearn, forget, and re-learn). Therefore, we combine each of these elements concentrically. With this methodology we have trained more than 650,000 university graduates with unprecedented success in fields as diverse as biochemistry, genetics, surgery, international law, management skills, sports science, philosophy, law, engineering, journalism, history, markets, and financial instruments. All this in a highly demanding environment, where the students have a strong socio-economic profile and an average age of 43.5 years.

Relearning will allow you to learn with less effort and better performance, involving you more in your training, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation for success.

From the latest scientific evidence in the field of neuroscience, not only do we know how to organize information, ideas, images and memories, but we know that the place and context where we have learned something is fundamental for us to be able to remember it and store it in the hippocampus, to retain it in our long-term memory.

In this way, and in what is called neurocognitive context-dependent e-learning, the different elements in our program are connected to the context where the individual carries out their professional activity.



tech 56 | Methodology

This program offers the best educational material, prepared with professionals in mind:



Study Material

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is highly specific and precise.

30%

10%

8%

These contents are then applied to the audiovisual format, to create the TECH online working method All this, with the latest techniques that offer high quality pieces in each and every one of the materials that are made available to the student.



Classes

There is scientific evidence suggesting that observing third-party experts can be useful.

Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



Practising Skills and Abilities

They will carry out activities to develop specific competencies and skills in each thematic area. Exercises and activities to acquire and develop the skills and abilities that a specialist needs to develop in the context of the globalization that we are experiencing.



Additional Reading

Recent articles, consensus documents and international guidelines, among others. In TECH's virtual library, students will have access to everything they need to complete their course.

Methodology | 57 tech



Case Studies

Students will complete a selection of the best case studies chosen specifically for this program. Cases that are presented, analyzed, and supervised by the best specialists in the world.

20%

25%

4%

3%



Interactive Summaries

The TECH team presents the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story".



Testing & Retesting

We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their goals.

07 **Certificate**

The Advanced Master's Degree in Integral Fashion Design guarantees you, in addition to the most rigorous and updated training, access to a Advanced Master's Degree issued by TECH Technological University.



Successfully complete this program and receive your university degree without travel or laborious paperwork"

tech 60 | Certificate

This **Advanced Master's Degree in Integral Fashion Design** contains the most complete and up-to-date program on the market.

After the student has passed the assessments, they will receive their corresponding **Advanced Master's Degree** issued by **TECH Technological University** via tracked delivery*.

The diploma issued by **TECH Technological University** will reflect the qualification obtained in the Advanced Master's Degree, and meets the requirements commonly demanded by labor exchanges, competitive examinations, and professional career evaluation committees.

Title: Advanced Master's Degree in Integral Fashion Design Official N° of hours: **3,000 h**.



Advanced Master's Degree in Integral Fashion Design									
Gene	eral Structure of the Syllabus								
Year	Subject	Hours	Туре	Year	Subject	Hours	Туре		
10	Structural and Integral Fashion Design	144	CO	2°	Pattern Making and Tailoring	136	CO		
10	Textile Product	136	CO	2°	Photography	136	CO		
1°	Accessories and Jewelry Design	136	CO	2°	Fashion Drawing	136	CO		
1°	Special Garment Clothing	136	CO	2°	Textile Technology	136	CO		
10	CLO Virtual Fashion Design	136	CO	2°	Representation Systems Applied to Fashion	136	CO		
1°	Styling and Fashion Trends	136	CO	2°	Fashion Design	136	CO		
10	Visual Identity = UX + Branding	136	CO	2°	Sustainability in Fashion	136	CO		
1°	Commercialization of the Collection	136	CO	2°	History of Fashion	136	CO		
1°	Fashion Purchasing Management	136	CO	2°	Advanced Fashion Design	136	CO		
1°	Entrepreneurship and Creative Direction Workshop	136	CO	2°	History of Clothing	136	CO		
1°	Fundamentals and Introduction to Design	136	CO	2°	Male Pattern Making	136	CO		



*Apostille Convention. In the event that the student wishes to have their paper diploma issued with an apostille, TECH EDUCATION will make the necessary arrangements to obtain it, at an additional cost.

technological university **Advanced Master's** Degree Integral Fashion Design » Modality: online » Duration: 2 years » Certificate: TECH Technological University » Dedication: 16h/week » Schedule: at your own pace » Exams: online

Advanced Master's Degree Integral Fashion Design

