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Department of Interior Design and Decoration

Overview:

Do you make space in your room using a creative idea? Do you often change the setting of various accessories and furniture in the house? If this is all true, then you already have a strong relationship with the Interior Design.

B.Sc. in Interior Design & Decoration at NITTE School of Fashion & Interior Design to understand the design and decoration of rooms, buildings, offices, malls, apartments and shops. The knowledge of creative designs gained after pursuing a degree in Interior Design Bangalore helps in developing aesthetic and functional feeling of spaces.

NSFTID is preferred college for B.Sc. in Interior Designing located in Bangalore that offer theoretical as well as practical knowledge related to visual compositions. The skills and techniques learned in this course help the students attain job-oriented performance to work in various industries across countries.

Salient Features of the Course

The main features of pursuing B.Sc. in Interior Designing are:

- It offers conceptual knowledge related to arts, visual spaces, interiors and exteriors.
- It brings the creative ideas of interior designing out of you, making you a leader in the same field.
- It helps you achieve the design techniques so as to make wonderful living spaces for the customers.
- It teaches the design and architecture of rooms with practical training and methodology study.
- It encourages you to welcome the challenging projects of interior design.
- It builds creativity, imagination and research techniques in Interior aspects.
- It enables you to acquire practical through internships and workshops.

Vision:

Our vision is to empower students through all round holistic development to be globally responsible citizens.

Mission:

Our mission is to provide quality education and Design skills for exemplary professional practice to be globally competent and socially responsible citizens.

Program Outcome (PO)

After completing the degree in Interior Design and decoration, you will get the following benefits:

- It makes you ready to start your own firm or take up new projects.
- It allows you to understand the working of interior design industry and contribute to its development
- It develops the sense of choosing and arranging furniture in a room or utilizing the space.
- It helps to produce maximum ideas by using the skills learnt during the course.
- It makes you job ready so that you can deliver the best services to the customers.

Programme Specific Objectives (PSO)

Sl.No.	Programme Name	Programme Specific Objectives (PSO)			
1.		PSO 1 Analyze and develop plans based on modern con human requirements.			
	B.Sc. in Interior Design & Decoration	PSO 2 Apply interior design principles and decoration building system with thermal comfort and independent in relation to environmental impact of human variables.			
		PSO 3	Demonstrate practices learned through internship and solve the problem using technical knowledge acquired.		
		PSO 4	Provide expertise of designing interior spaces of residence, offices, educational Institutions, hotels and hospitals.		
		PSO 5	Design interior spaces with effective circulation and connectivity in the building enclosures.		

Course Outcome (CO)

Course Code	Course Title		Course Outcomes
		CO1	Understand the concepts of elements and principles of design
	Interior Design I - Fundamentals	CO2	Learn the basics of art element, principles and their applications in the creation of new design
ID103 A		CO3	Identify different structural and decorative designs.
		CO4	Justify design concepts and apply appropriate materials.
		CO5	Propose design solutions based on Form, function, space planning, user perception and behavior.
		CO1	To know the basic materials used in construction
		CO2	Understand the methods of its usage in interiors
ID104 A	Construction Materials - I	CO3	Identify and understand the application of bricks, stone, cement, timber, metal, and plastics based on properties and types.
		CO4	Understand the industrial trends of the building materials.
		CO5	Understand the methods of interior construction techniques.
	2D and 3D Graphics	CO1	Enable students to learn the different views of an object
		CO2	Develop skills to make various projections
ID105 A		CO3	Apply the fundamental techniques of architectural representation with a thorough knowledge of interior presentation techniques.
		CO4	Enhance the skills in developing a graphical language of interior design.
		CO5	Understand scales and apply the principles of drafting
	Interior Design II – Colours	CO1	Enable the students to gain in-depth knowledge of colour and colour schemes
ID203 A		CO2	Understand the importance of colour in interiors
		CO3	Apply color in relation to light in interiors.
		CO4	Understand psychological usage of colors.
		CO5	Understand the usage of colors in special situations
		CO1	
	Construction Materials - II	CO1	Understand the various materials used in construction
1D204 A		CO2	Learn the methods and techniques of interior construction
		CO3	Explain the components and materials within the building.
		CO4	Analyze the properties of various building materials.
		CO5	Develop interior spaces with suitable construction materials.

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History Of Interiors	COI	Analyze various art forms and understand their application in interiors
	CO2	Study the History and its influences on social and cultural aspects on interior design
	CO3	Understand the historical progression of art and architecture in India and its application to formulate themes and concepts for contemporary designs.
	CO4	Acquire knowledge on good practices of Interior Design in the past.
	CO5	Acquire knowledge of identifying the common characteristics among the monuments of a particular style.
		sty ic.
	CO1	Enable the students to learn the concept of space in interior design
	CO2	Understand the importance of space planning
Interior Design III - Space Planning	CO3	Create a road-map for a design and lead to choices in aesthetics, type of design, color, and other considerations.
	CO4	Acquire problem solving techniques in Interior Design also providing the direction to make the decision.
	CO5	Develop knowledge in spatial planning, scale, spatial dynamics and composition; analysis and manipulation of interior space including material, texture and
		pattern.
	001	Enable the students, understand the construction in
Construction and Detailing		detail
		Learn about the specific materials in construction
	CO3	Understand the basic building components for small buildings such as foundations, openings, walls, floors, roofs and finishing materials.
	COA	Understand different structural systems.
	CO5	Understand the construction of basic elements of an interior space
		interior space
Interior Services I - Lighting	CO1	Enable the students to understand basic principles of illumination and application of natural lighting in interiors
	CO2	Understand different types of lighting and fixtures used in interiors
	CO3	Learn the different aspects of lighting, distribution system etc.
	CO4	Equip students to understand and successfully apply lighting techniques.
}-	CO5	Help students understand the concept of day lighting
	Interior Design III - Space Planning Construction and Detailing Interior Services I -	CO2

		CO1	Learn the techniques of detailed drawing for interior design
		CO2	Apply and provide various services in the building and learn the working drawing
		CO3	Learn CAD based techniques for Producing Working
ID403 A	Interior Design IV -	000	drawings for Residential and Commercial Projects and
1D403 A	Working Drawing		understand the process involved in the same.
		CO4	Impart training in the preparation of working drawings
		001	for buildings with specific reference to code of
			practice.
		CO5	Prepare drawings suitable for construction
		CO1	Enable the students to understand the basic principles
			of drainage and water supply in buildings
		CO2	Learn calculations and connections for water supply
	Interior Services II -		and sanitation
ID404 A	Plumbing, Sanitation,	CO3	Gain knowledge about different building services.
	Hvac and Fire Safety	CO4	Provide exposure for planning, design and execution
			aspects of building services for effective coordination.
		CO5	Apply the elements and principles of different building
			services for Residential and Commercial buildings.
		CO1	Enable to use CAD 2D software in digital drafting.
	Cad In Interiors - I	CO2	Digitally draft various interior details and spaces using
		CO2	CAD software.
		CO3	Enable the student to make audio visual presentations,
ID405			word processing, and other basic computing.
		CO4	Familiarize students with the concepts of 3D
			modelling.
		CO5	Digitally draft various interior details and spaces using
			CAD software's.
		CO1	Provide an insight into management of building
	Construction Management	COI	involving finance and human resource
		CO2	Learn about concepts and application of management
		002	in interior design
		CO3	Practical application of Project management to
		003	formulate strategies to achieve goals
ID501		CO4	Observe, document and work with hand to gain
		004	experience of materials, tools, technology, process and
			management and understand the integration among all
			the consultants involved in the field of interior design.
		CO5	Awareness about Design Rights and their enforcement
			by law
	Estimation, Costing and Specification for Interiors	COI	Enable the students to understand the concept of
ID502 A			estimation and costing for interiors
		CO2	Analyse various components based on specification
		CO3	Impart the knowledge of Building Construction,

			Estimation and costing
		CO4	Working out quantities of different materials and their costs to prepare an estimate of the project before execution.
		CO5	Preparation of schedule and charts for time and budget, to have a control over the project.
		CO1	Know the types of fabrics and accessories used in interiors
		CO2	Incorporate or apply in interiors
		CO3	Get a better understanding of various mediums that may be inculcated in the design of interiors.
	Interior Design V -	CO4	Study materials and textiles used as furnishing -
ID503 A	Textiles And Accessories for Interiors	CO4	natural and manmade - their scope and limitations and their impact on interiors.
		CO5	Understanding the importance of fabric and fine furnishings in the design of interiors and their role in creating elegant rooms. Understanding their processes of manufacture and methods of marketing.
	Cad In Interiors - II	CO1	Familiarize students with the concepts of 3D modeling.
		CO2	Enable students to experiment with forms, mapping, rendering and presentation techniques.
ID504		CO3	Make students aware of the basics of Revit & its application in interiors.
		CO4	Understand the basic tools required to design furniture's using software
		CO5	To make students aware of the basics of SketchUp & its application in interiors.
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	Model Making and Furniture Design	CO1	Enable the students to learn about the types and importance of furniture, know about the selection, care and arrangement of furniture.
		CO2	Learn product development.
ID505 A		CO3	Understanding of the behavior and properties of plastic components
		CO4	Understanding of deformable materials
		CO5	Finding out biodegradable replacements of polluting
			materials
	Internship	COI	Enable the students to pursue an in-depth study in any
		CO2	area of their interest. Impart practical knowledge on working and managing
ID506		002	of interior design firm To provide experiential learning in Interior Design.
טטכעוו		CO3	Understand site supervision of a project.
		CO4	Understand Site Supervision of a project.
		CO5	To understand how coordination between the various

ID604 A	Portfolio Design for Interiors	CO3 CO4	Understand the various medium used to make portfolio Enable students to develop models
		CO2	Enable students to understand the importance of portfolio and presentation
		CO1	Impart skills for portfolio preparation
		CO5	Understand Environmental impact assessment of the project following the standards and specifications
	Interior Design VI – Sustainable Design	CO4	Inculcating environmental values in design.
ID603 A		CO3	Get a complete overview of various kinds of green building rating systems and their uses in industry.
		CO2	Study the various factors involved in environmental and sustainable buildings
		CO1	Sensitize students on sustainable design
		CO3	acoustics
		CO5	methods and fixtures. Understand the design methods and techniques for
ID602 A	Acoustics	CO4	buildings. Provide exposure to students on various systems,
	Interior Services III –	CO3	Understand the need and application of acoustics in
		CO2	of acoustical insulation to interior spaces Learn various methods to manage sound
	Professional Practice in Interior Design	CO1	Enable the students to understand the basic principles
			members that makes up a design team.
		CO5	Understand the hierarchy and responsibilities of
1D601		CO4	in professional practice. Understand how projects are managed.
		CO3	in interior design Impart awareness and technicalities of code of conduct
		CO2	practice Learn the rules and regulations of professional practice

	spaces and interior elements of space making.
CO2	Develop creative conceptual visualization and the process of design.
CO3	Understand accessibility and universal design issues.
CO4	Understand the methodology, process, stages of designing studio w.r.t. interior and interior designing.
CO5	Articulate and delineate the propositions of design into an Interior solution addressing all the dimensions using diagrams, analog or digital drawings and models.

Principal
PRINCIPAL

NITTE SCHOOL OF FASHION TECHNOLOGY
AND INTERIOR DESIGN

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