DEPARTMENT OF INTERIOR DESIGN

LAHORE COLLEGE FOR WOMEN UNIVERSITY, LAHORE

SELF-ASSESSMENT REPORT

BFA INTERIOR DESIGN

Submitted to

Quality Enhancement Cell,

Lahore College for Women University, Lahore

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INTRODUCTION

Dept. of Interior Design was established in September 2012 at Lahore College for Women University offering a 4 Years Degree Program. This Department offers Academic excellence, personalized attention and a wide spectrum of interior design courses. We have everything one needs to earn a degree — and the proper foundation and skills for an exciting career.

Interior Design is a relatively new field and offers great career opportunities. This Program has been designed to help students explore materials as they will be challenged to create beautiful, functional spaces that merge environmental, social, and architectural elements. Our Students will also learn how to design interiors that transform organizations, change communities, and make a lasting impression

CRITERION 1: PROGRAM MISSION, OBJECTIVES AND OUTCOMES

1.1.1 Mission Statement of Department of Interior Design

The Interior Design department, Institute of Visual Arts and Design LCWU Lahore enhances and advocates artistic excellence through teaching, learning and expression. For us Creativity is the power to connect the seemingly unconnected.

Department of Interior Design offers BS (4-years) degree with following particulars:

Name of Program	Duration	No. of Modules (Semesters)	Total Credit Hrs
BFA Interior Design	4 years	4 year Annual System + Research	Annual system

<u>1.1.2</u> a. Mission of BFA (Interior Design) Program

The philosophy of the Interior Design Program is to provide our students with knowledge of the conceptual and practical skills required to practice interior design and an awareness and appreciation of the breadth and depth of the profession. In addition to emphasizing problem solving, the program seeks to impart an understanding of the impact of interior design on the health, safety and welfare of people's lives.

The 4 Years Bachelors Program in Interior Design will provide students with professional design experience working at different local and Global architecture firms and design studios. The Advanced-Level Training will challenge the students to consider how interior design affects the way we live, work, and connect with one another. Our Graduates will be prepared for a lasting and meaningful interior design career. The design process is emphasized in all its facets, including lighting analysis and concept development, research and development of color, finishes, and materials, as well as furniture and accessories. Knowledge of applicable building codes and regulations is required, and a vast array of presentation methods are explored through free-hand sketching, drafting, rendering, and perspective both manually and electronically.

This program seeks to provide a unique and exciting Interior design education which is based on futuristic methods but which challenges conventional concepts, processes and solutions in order to meet the needs of present and future generations. Interior Design has a vital part to play in shaping the future of design. We have planned innovative and enriching programs and interaction sessions with professionals. The courses are also tailored to meet the market demands. The valuable inputs, suggestions from the experts in these fields are carefully considered to make the courses a fruitful one in all aspects.

1.1.2. b. BFA (Interior Design) Program Objectives

The learning objectives for the Interior Design program are based on the Professional Standards. The standards are used to evaluate interior design programs that prepare students for entry-level interior design practice and position them for future professional growth. And also to provide students with an undergraduate professional course of study that strives to meet the highest academic standards for interior design education.

• To promote intellectual inquiry, creative expression and original work through a structured curriculum that balances theory and practice, experimentation and planning, creativity and logic, critical thinking, global awareness, and design history.

- To encourage the development of visual fluency as well as the acquisition of essential knowledge and skills in the elements and principles of design, drawing and color, Computer Aided Design (CAD), interior space planning, sustainability, materials and finishes, lighting, structures, surfaces and codes specific to both residential and non-residential situations.
- To explore materials and space according to the laws, codes, regulations, standards, and practices that protect the health, safety, and welfare of the public, as the students will be challenged to create beautiful, functional spaces that merge environmental, social, and architectural elements.
- To learn how to design interiors that transform organizations, change communities, and make a lasting impression.
- To provide educational opportunities to the students to grasp the complexity of interior architecture and relationship between interior design and architecture by providing studies in architectural history as well as the essential need to restore and maintain the natural connection between people and architecture, interiors, and the environment.
- To promote the innovative and creative exploration of spatial and environmental opportunities availed by emerging developments.
- To accept a sustainable approach to interior design and make "green design" a minimal standard and not a trend.
- To transform students into critical thinking professionals who will able to present their ideas with authority by drawing on their education, a strong design vocabulary and professional communication skills.
- To prepare students to identify, research, and solve design challenges with a logical methodology while promoting creative solutions and applied freedom.
- To train globally-conscious interior design professionals with consideration for the responsibility and outcomes of design and the needs of all user groups.
- To produce graduates who will excel in the art of design and progress in their careers and acquire leadership positions either it is an interior office, a show room, Academics/ Education system or a private business.

1.1.3. Aligning program objectives of Interior Design Department

Objective	How Measured	When		Improvement	Ι	mprovement
s	(2)	Measured		Identified		Made
(1)		(Frequency)		(4)	(Corrective &
		(3)				Preventive
						Action) (5)
As given	The students are	There are	1.	Students and	1.	Attendance
in Para	assessed	multiple juries		teachers both		rules applied
1.1	regularly for their	and		required to be		strictly
	knowledge and	presentations		more regular		
	ability through	before mid-			2.	Teachers
	different methods	exams and final	2.	Enhancing		training and
	Like:	exams		communication		development
	1)			s skills,		
	presentations/Juri			revision of	3.	Making
	es			course/curricul		courses more
	2) Class room	Class		um		interactive
	discussions	discussions are				and
		conducted				interesting by
		regularly	3.	Guidance of		active
		throughout the		students about		participation
		year		any problem		of teachers
	3) Examinations	One midterm				and students
		and one final	4.	Tutorials		
		term in each			4.	Encouraging
		year				teachers to
	4) Practical	Practical	5.	Teachers'		teach with
	Assignments	assignments are		training about		more
		conducted as per				updated,

1.1.4 Assessment of Educational objectives:

 Table 1: BFA (Interior Design) Program Objectives Assessment

	course		new teaching		relevant and
	requirement		methods		latest
					knowledge
5) Thesis Process	In fourth year	6.	Revising		
Report writing	students are		course outlines	5.	Introducing
Project	supposed to		of some		new courses
	conduct an		subjects and		
	individual		introducing a	6.	Arrangement
	research project		couple of		of lectures,
	and write its full		subjects across		workshops
	report		year according		and
			to the		competitions
6) Internship	After Third year		requirements		and
report and	students submit				encouraging
Internship of one-	internship report	7.	Making site		students to
three months	and it is		visits		actively
	evaluated by		convenient for		participate in
	examiner		the students in		them
8) Class exercises	As per course		order to		
	requirement		develop their	7.	Immediately
7) Teacher's	During semester		understandings		trying to sort
evaluation by	or at end teacher		more		out the
students	evaluation is		accurately		solutions if
	done by students				some
		8.	The surveys to		complaints
			the market and		are put
			case studies to		forward by
			improve		students
			student's		
			knowledge		
			according to		
			the latest		
			standards		

Standard 1.2: The program must have documented outcomes for graduating students. It must be demonstrated that the outcomes support the program objectives and that graduating students are capable of performing these outcomes.

1.2 Program Outcomes:

- The graduate students are capable of performing in the field of interior design and decoration as they are taught according to the demands of market to understand the global perspective for Design with human centered approach to design and refined skills in design process.
- Graduates will demonstrate an ability to engage in critical thinking by analyzing situations and constructing and selecting viable solutions to solve problems and an ability to work effectively with others.
- Students will develop the understanding to apply the knowledge, skills, processes, and theories of interior design and design within the context of building systems by the use of appropriate materials and products.
- Graduates will able to demonstrate the principles and values of professional responsibility within the context of interior design practice by the development of functional and aesthetically attractive design solutions that enhance the quality of life and culture of the occupants so that they will be able to Produce organized contract documents including coordinated interior drawings and specifications.
- The students will be able to transform conceptual design ideas into a detailed solution that takes into account existing building constraints, user needs, cost, building codes and standards, and a program of spaces.
- The students can also fit to apply knowledge of Interiors, architecture, art, and the decorative arts within a historical and cultural context.
- Students have a bright opportunity of working in interior and architectural offices as an internship of one month has been made a compulsory part of the course right after they complete their third professional year and at the same time the students have a continuous interaction, with the professionals working in field, in their juries which is a continuous process during course work.

• The graduates can fit in the career of teaching, interior designing, furniture designing having abilities to collaborate with other professionals and abilities to communicate effectively.

Standard 1.3: The results of program's assessment and the extent to which they are used to improve the program must be documented.

1.3.1 Actions taken on the basis of assessment:

1.3.2 Strengths of Department

- 1- The department is catering 30-40 students per class in challenging circumstances with extreme shortage of space and equipment.
- 2- The staff is highly qualified and skilled in their professional fields with industrial and academic backgrounds.
- 3- The department actively participates in competitions, exhibitions.

1.3.3 Weaknesses of Department

- 1- The department requires more teaching and non-teaching staff.
- 2- The department requires space and equipment for the furniture and computer labs.

Future Plans

- 1- Introduction of Evening Diploma in Interior Design
- 2- Development of students through Lecture Series leading to Workshops under the Professionals from Practical Field and Educational Institutes.
- 3- Introduction of Master's Degree of two years in Interior Design.

Standard 1.4: The department must assess its overall performance periodically using quantifiable measures.

1.4.1 Performance Measures:

i) Table 3: No. of Students Enrolled

Program	Session	No. of Students
BFA Interior Design	2008-2012	N/A
	2009-2013	N/A
	2010-2014	N/A
	2011-2015	N/A
	2012-2016	25
	2013-2017	38
	2014-2018	50
	2015-2019	33

ii) Table 4: <u>Student-Faculty Ratio</u>

Year	No. of	No. of Faculty	Student-Faculty ratio
	Students	Members	
2015-2016	156	4 permanent	1 (faculty): 39 (students)
			per studio
2014-2015	123	4 permanent	1 (faculty): 31 (students)
			per studio
2013-2014	73	2 visiting	1 (faculty): 37(students)
			per studio
2012-2013	25	2 visiting	1 (faculty): 12 (students)
			per studio
2011-2012	N/A		
2010-11	N/A		

iii) Table 5: <u>No. of Students Passed Out</u>

Program	Passing out Year	No. of Students
	2016	25
	2015	N/A
	2014	N/A
	2013	N/A

BFA Interior Design	2012	The Department was
		established

i) Table 6: Percentage of Honor Students & Attrition Rate

Year	%age of Honor Students	Attrition Rate
	Criteria: CGPA 3.75 and above	(Admitted –pass out) *100
		Admitted
2015	Degrees to the first batch have	
	not been awarded yet	
2014	N/A	
2013	N/A	
2012	N/A	

v) Table 7: <u>Faculty Training, Seminars and workshops (Appendix A)</u>

Year	No. Of Trainings, Seminars and workshops
2011	N/A
2012	N/A
2013	2 workshops 1 seminar
2014	2 workshops 1 visit 1 seminar
	1 Training
2015	1 workshop

vi) <u>Papers Published at National & International Level</u>

Table 8: <u>Number of Publications (Appendix B)</u>

Publications of Research Articles / Exhibition of Work by Dr. Samina Nasim

	Research Papers	

1	2013	"Unusual Shape and Significance of the Miḥrāb in the Modern Mosque" IASET - International Journal of Humanities and Social Sciences (IJHSS), Issue date 28th Feb 2013, Volume Issue: 2-1, pp. 73-82.	International (with Impact Factor).
2.	2012	"Significance of Inlay Work in the Modern Mosque of Pakistan", IOSR – Journal of Humanities and Social Sciences. Volume 2-Issue 6. October 2012, pp. 08-14.	International (with Impact Factor).
3	2012	"Decorative Elements of Data Darbar Ali Hajwairy Mosque Lahore", Jamal by College of Art and Design Punjab University Lahore. 2012.	National

		Solo Shows	
1.	2014	"Alluring Ambience" May 20	Hamail Art Galleries M.M.Alam Road Lahore
2.	2012	Permanent Display of twelve Relief panels in Pakistan Military Academy Abbottabad, Pakistan (PMA) 2012.	Pakistan Military Academy Abbottabad (PMA)National

Group Shows

Sr. No.	Date	Location	Organizer
1	2016	Textile Exhibition in Expo Center	Expo Center
2	December 2015 Group Show	In the Remembrance of Martyrs Peshawar Attack December 2014	LCWU

3	2015	29th Annual Exhibition of Painting, Sculpture and Graphic Arts 2015 by Artists Association of Punjab.	Alhamra Art Gallery Lahore
4	March 2015 Group Show	Women Artists of Pakistan	National Art Galleries Islamabad
5	May 2015 Group Show	Massacre of Innocence	National Art Galleries Islamabad
6	June 2015	Participated in painting Exhibition entitled "Hazrat Imam Hussain (R.A) The Humanity Inspiration" on 19th June 2015.	Alhamra Art Council
7	Feb 2015 Group Show	Participated in Group Show entitled "Sufi Carnival" on Feb 2015.	Alhamra Art Council
8	14th August 2014	"Me hun Pakistan" NHQ Gallery Hahore College for Women University Lahore	Institute of Visual Arts and Design, LCWU
9	27th June 2014	"International Art Exhibition Drawing Through Charcoal"	Institute of Visual Arts and Design, LCWU
10	25th June 2014	"Hazrat Imam Hussain (A.S) The Humanities Inspiration"	Alhamra Art Gallery Lahore
11	July 2014	Artists Residency "Passion for Freedom" NHQ Gallery Lahore College for Women University Lahore	Institute of Visual Arts and Design, LCWU
	16th- 18th		Alhamra Art Gallery Lahore

	Decembe	"Textile Collection"	& Milestone Foundation
12	r		
12	2013		
13	March,	"Women Artists" at Heritage Gallery Lahore	Punjab Arts Council Lahore
	2014		
14	2014 March	28th Annual Exhibition of Painting, Sculpture and Graphic Arts 2014 by Artists Association of Punjab.	Alhamra Art Gallery Lahore
15	2013	Group Show, Souch Rang II Inter- University Faculty Art Exhibition at Expression Art Gallery Lahore, 2013	Bahaud din Zakariya University
16	2013	Group Show, Souch Rang1st Inter- University Faculty Art Exhibition at Multan College of Arts, Bahaud din Zakariya University, 7th June, 2013	Bahaud din Zakariya University
17	2013	27th Annual Exhibition of Painting, Sculpture and Graphic Arts 2013 by Artists Association of Punjab.	Alhamra Art Gallery Lahore
18	2013	Group exhibition entitled "2-D Performances" at the NHQ Gallery, Institute of Design and Visual Arts, Lahore College for Women University Lahore. March, 2013.	NHQ Gallery LCWU
19	2012	26th Annual Exhibition of Paintings organized by "Artist's Association of Punjab", at Alhamra Art Gallery, Lahore February, 2012.	Alhamra Art Gallery Lahore
20	2012	Annual Exhibition of Paintings organized by "Artist's Association of Punjab", at Alhamra Art Gallery, Lahore 2012.	Alhamra Art Gallery Lahore
21	2012	Group Show at Nasim Hafiz Qazi (NHQ) Gallery LCWU, on the celebration of 90th anniversary of LCWU.	Institute of Design and Visual Arts LCWU

vii) <u>Books in Library</u>

50-60 Books have been purchased for Library on Interior Design

Research Areas

The Faculty currently serving has done B. Sc. Product design, B.Sc. in Architecture, MA in Interior Design and Ph.D. in art history. Permanent faculty with B.Sc. is enrolled in Ms. Art history and Ms. in Graphic Design.

Collaborations

- 1- Habai Normal University, China (2016)
- 2- APWA College and Craft Development (2014)

Departmental Achievements (others)

- 1- The Department organizes Annual exhibitions of BFA II and III every year
- 2- The Department hosted the first Thesis/Degree Show successfully of BFA IV at Alhamra Art Galleries
- 3- The passed out students have been placed at prestigious Interior and Architectural firms.
- 4- The Department actively participates in competitions and generates funds
- 5- Workshops and Guest Lectures are arranged every year for the better understanding and development of students in fields of architecture and interior.

Honors and Awards

- 1- ACP SAP Projects
- 2- Certificates of Poster Competitions: 23rd March and 14th August arranged at UET and NCA respectively.

CRITERION 2: CURRICULUM DESIGN AND ORGANIZATION

The development of curriculums for each program of Interior Design is based on the international standards and detailed curriculum development guidelines issued by HEC.

BFA (4-Year) Interior Design

Nature of Courses	Numbers of Course	Credits Hours
Compulsory Course (No choice)	33	
Basic Course	All courses are	
	compulsory	
Foundation Course		
General / Minor Courses	No minors are	
	offered	
Major Courses		
Research Report	01	
Total Credits	Annual System is ba	sed on teaching/
	contact h	ours

STRUCTURE OF SCHEME OF STUDY

YEAR-1

BFA (Interior Design) 1st Professional

Course Code	Name of Subject	Marks
CC/Eng-105	English – I	100

CC/PS-102	Pakistan Studies	40
FC/BFA-101	Design	100
FC/BFA-102	Drawing	100
FC/BFA-103	Sculpture	100
FC/BFA-104	Calligraphy	100
FC/BFA-105	Print Making/ Photography	100
FC/BFA-106	Drafting	100
FC/BFA-107	Art and Aesthetics	100
FC/BFA-108	History of Art	100
	Total	940

<u>Year II</u>

BFA (Interior Design) 2nd Professional

Course Code	Name of Subject	Marks
CC/Eng-106	English	100
CC/Isl-102	Islamiyat	60
C/BFA-ID-201	Studio Practice-I (Basic Design Majors)	100
C/BFA-ID-202	Computer Aided Design (CAD)	100
C/BFA-ID-203	Drawing-II	100
C/BFA-ID-204	Material and Construction Technology	100
C/BFA-ID-205	History of Architecture and Interior Design -I	100

C/BFA-ID-206	Model Making and Architectural Renderings	100
C/BFA-ID-208	Survey Levelling (Documentation) Building, Electrical, Sewerage, Water Supply	100
C/BFA-ID-209	Ergonomics and Furniture Design	100
	Total	960

Year III

BFA (Interior Design) 3rd Professional

Course Code	Name of Subject	Marks
C/BFA-ID-301	Studio Practice-II	300
	(Design Majors- Mini Thesis)	
C/BFA-ID-302	Computer Aided Design 3D (CAD), REVIT,	100
	Sketch up	
C/BFA-ID-304	Construction Technology	100
	(Advance Materials and Structures) &	
	Sustainable Design	
C/BFA-ID-308	History of Architecture and Interior Design -II	100
C/BFA-ID-309	Lighting Design and HVAC	100
C/BFA-ID-311	Drawing	100
C/BFA-ID-312	Furniture Design	200
C/BFA-ID-313	Case Study Methods	100
	Total	1100

<u>Year IV</u>

Course Code	Name of Subject	Marks
C/BFA-ID-401	Studio Practice-III	200
	(Design Majors)	
	Design Research Project	100
C/BFA-ID-402		
C/BFA-ID-403	3ds Max Advanced Professional Renderings	100
C/BFA-ID-404	Case Study – Professional Practice (lectures/ seminars, report writing)	100
C/BFA-ID-405	Final Thesis Project	500
	Total	1000

BFA (Interior Design) IV Professional

Annual Division of Marks

Year	Marks
Year I BFA- Interior Design (Foundation)	940
Year II BFA- Interior Design –II	960
Year III BFA- Interior Design –III	1100
Year IV BFA- Interior Design –IV	1000
Total	4000

Curriculum Break up

Table 10: Curriculum Break up

Curriculum Breakup	Credit Hours

	(Annual System)
	Theory Contact Hours: 1.5-2 per week
COMPULSORY COURSES	Practical/studio contact hours: 4-6 per week
RESEARCH REPORT	2 hours per week
Total Credit Hours	Annual system

Standard 2.1: The curriculum must be consistent and supports the program's documented objectives.

BS program contents/courses meet the program outcomes as shown in the table below.

Courses versus Program Outcomes

Courses	Program Outcomes
BFA-I	
All the courses under BFA-I are following the course outcomes as same as mentioned in the files of visual arts department, in which some of the subjects like Calligraphy, Sculpture, Print making/Photography are not relevant to the Interior Design Department. So that the outcomes of these subjects are not supporting the students in the future.	
BFA-II	
C/BFA-ID-201 Basic Design Majors	 Second year studio shall focus on developing the student's understanding of space, its constituents and its articulation as to how various elements (light, geometry, materials, color, texture) act in unison to produce the architectural experience, and the exercise to manipulate these very elements to achieve the required ambiance. The basic objective is students to understand exploration and the exploration will culminate in a design proposal.

	1
	 This understanding of space or experience of architecture will in the 2nd term the key to designing. The students will understand that the experience of space goes beyond the function but always through it. The objective also includes for students to be able to follow international Design Standards and Set rules of TSS and application of them in their Designs.
C/BFA-ID-202	CAD software and hardware will Help Interior Design Students to be able
Computer Aided Design	 to create: 2D Presentational Drawing display, and plot working drawings Construct technical drawings using a standard computer aided
	drafting program
	 Identify, operate and adjust input and output devices; start and exit a computer aided program; and demonstrate file management techniques.
C/REA ID 203	• The Students will been how to develop a design idea into a schement
C/BFA-ID-203 Drawing-II	 The Students will learn how to develop a design idea into a coherent proposal and how to communicate ideas and concepts. With the help of drawings, the students will be able to draw their ideas whether in the form of sketches or proper drawings which will help them to convince clients of the merits of a design. The labelling and dimensioning in the drawings according to the standards will enable a building contractor to construct it. At the same time, the students will able to learn how to make a record of the completed work, and how to make a record of a building that already exists. The students will be able to follow a certain set of conventions while making Architectural/ Interior drawings for maintaining the

	uniformity of drawings in terms of – Scale, line weight, size of sheet,
	line weight, line type, symbols.
	• Upon completion, students should be able to complete a set of
	working drawings for a simple structure.
C/BFA-ID-204	Students will learn the essential building materials and their
	requirements, limitations of applying one material.
Materials and	
Construction	• They will be able to learn the play of a material in interiors,
technology	space layouts, and buildings.
	• The will also be able to apply the knowledge of Fabrication in
	material forming, contouring and manufacturing
C/BFA-ID-205	At the conclusion of this course, students should be able to:
History of Interior	
History of Interior	• Identify and articulate social, political and aesthetic forces
and architecture-I	feeding in to the historical practices of Interior Design.
	• The students will be able to differentiate cultural and aesthetic
	histories of these styles and practices. It has been designed in
	chronological order to give an over-all narrative account.
	• Demonstrate capacity to locate contemporary practices within
	cultural, historical and theoretical context.
	• Demonstrate skills in oral and written communication and the
	ability to discuss their understanding within a group of peers.
C/BFA-TD-206	• By the building of different kinds of models like, analytical model,
Model making and	conceptual model, working model, section model and presentation
Model making and Architectural	model. Students will explore how to determine scale and size, choice
	of appropriate materials, level of abstraction and time planning.
Renderings	• Armed with this knowledge, students will then identify a series of
	spatial precedents to work with as they develop a single model to
	exhibition standard, considering aspects of tectonic assembly,
	abstraction, representation, and scale.
	• It is also possible to add lighting and take pictures of models to
	create realistic snapshots of areas within a space. Thus photographs
	of the models can contribute towards a portfolio.
	-

	• Chudanta mill be able to term their desire in the intervention is the intervention of the intervention o
	• Students will be able to turn their design projects into architectural rendering, the creativity of their ideas will be obvious at first sight.
	• Through the renderings, students will be able to present their concepts and ideas more realistically which will be very helpful for them to satisfy their clients in the future.
C/BFA-ID-208	• The Students will learn how the external facade of the building is
C/BFA-ID-208 Survey and Documentation	 The Students will learn how the external facade of the building is important for the interiors. And how they can minimize the openings in a buildings under the site analysis. They will come to know about the basic documentation of a building which will help them to design the interiors accordingly. All these studies will help students to apply the basic knowledge in their practical field. This will also focus on developing the student's understanding of HVAC design role in extended form i-e in Commercial and Public buildings. As the advancement made in these fields is phenomenal so to understand new ideas and technology becomes a necessity to come up with good and comprehensive solutions.
C/BFA-ID-209 Ergonomics and Furniture Design	 The Students will learn the relationship of Human with the machine/space they use, the environment the work in. They will study the TSS e.g. Time Scale Standards set for work places of industry, office and other working environment used globally. This will help students to apply the basic study in their practical field. Students will recognize, analyze and tackle a given problem using the problem-solving methodologies in a design process and gain an understanding of cross-disciplinary concepts of Human Factors Ergonomics.

C/BFA-ID-302	After completing this course students will be able to:
	• Describe the benefits of building information modeling
Computer Aided	• Use the fundamental features of Sketch up, Revit in Architecture.
Design 3D (CAD),	• Use the parametric 3D design tools to design projects.
REVIT, Sketch up	 Create detailing and drafting views.
	• Create construction documentation Use the presentation tools for
	presenting models.
	 Plan and develop storyboards.
	 Organize an animation project.
	 Identify and utilize the traditional concepts of animation.
	 Utilize basic modeling techniques.
	 Apply the basic theory of Color.
	 Apply the basic theory of lighting.
	Apply the basic theory of Motion.
	Identify the various types of computer animation software.
	Identify the various file formats used in computer animation
	development.
	 Identify the hardware/software requirements.
C/BFA-ID-304	
C/DFA-ID-504	At the conclusion of this course, students should be able to:
Construction	• Develop an ability to look at the world from a "Systems
Technology	Perspective".
(Advance	• Recognize, analyze and tackle a given problem using the problem-
Materials and	solving methodologies in a design process and gain an
Structures) &	understanding of cross-disciplinary concepts of Sustainability.
Sustainable	• They will get the knowledge of advance materials which will help
Design	them to choose different materials for the design projects according
	to the requirements.
C/BFA-ID-308	At the conclusion of this course, students should be able to:
History of	• Identify and articulate social, political and aesthetic forces feeding in
Architecture and	to the historical practices of Interior Design.
Interior Design -II	• Demonstrate capacity to locate contemporary practices within
	cultural, historical and theoretical context.

	• Demonstrate skills in oral and written communication and the ability
	to discuss their understanding within a group of peers.
	• Students will be able to evoke creative ability to critically analyze
	practices of past and clearly communicate their analysis.
C/BFA-ID-309	Upon successful completion of this course, the student will have reliably
	demonstrated the ability to:
Lighting Design	• Determine the important considerations and sequence of steps for
	completing a lighting design.
	• Determine the function of the space and the visual tasks to be
	performed.
	• Determine required light levels for interior design subjects, the
	appropriate number and location of luminaries.
	 Select appropriate lamps and luminaries for interior design subjects.
	 Document lighting designs utilizing a reflected ceiling plan.
	• Determine how the lights in a space will be switched and develop
	lighting designs that help minimize energy use.
	 The students will be able to analyze the different methods which can
	be used for the interior lighting and they will also be able to identify
	whether the artificial light is required in a space or the natural lighting
	is catering the purpose during the day timings.
	 After studying different types of lights and their methodology, they
	will be able to install them to create an excellent ambiance along with
	the basic requirements.
C/BFA-ID-311	• The Students will learn how to develop a design idea into a active state
C/DFA-1D-311	• The Students will learn how to develop a design idea into a coherent
Drawing-III	proposal and how to communicate ideas and concepts.
	• With the help of drawings, the students will be able to draw their
	ideas whether in the form of sketches or proper drawings which will
	help them to convince clients of the merits of a design.
	• The labelling and dimensioning in the drawings according to the
	standards will enable a building contractor to construct it.

	• At the same time, the students will able to learn how to make a
	record of the completed work, and how to make a record of a
	building that already exists.
	• The students will be able to follow a certain set of conventions while
	making Architectural/ Interior drawings for maintaining the
	uniformity of drawings in terms of – Scale, line weight, size of sheet,
	line weight, line type, symbols.
	• Upon completion, students should be able to complete a set of
	working drawings for a simple structure.
C/BFA-ID-312	At the conclusion of this course, students should be able to:
Furniture Design	• Fit Interior Layout with required Furniture Types
Furmente Design	Demonstrate Furniture Manufacturing Techniques
	Render Spaces
	• Make their customized Furniture pieces.
	• Enhance understanding of the concepts, production methods and
	technologies that are available to professional designers in the
	design and development of furniture.
C/BFA-ID-313	• The students will be able to know about the research process, types of
Case Study	research, Steps in planning research study and Steps in conducting a
Methods	research study.
Witthous	• They will also know about the case study research design and its
	Subject and relevance, identifying variables, construction hypothesis,
	formulating a research problem, selecting methods of data collection,
	processing and displaying data.
	• They will also get knowledge about the research proposal writing
	which will help them in writing their synopsis in their final year.
	• The final outcome of the subject will, how to conduct the surveys and
	how to analyse the results followed by the report writing, its
	methodology, and the citation methods.
BFA IV	1
C/BFA-ID-401	• This subject provides an opportunity for students to complete a
	sustained piece of research and to develop their skills of independent
	writing and research.
L	1

Studio Practice- III	• This subject will enable students to integrate their cognitive, creative, practical and technical capabilities to manage a major, self-generated		
(Design Majors)	project.		
	• Working independently or collaboratively, students will produce a major project as evidence of professional expertise in their major area of study.		
C/BFA-ID-402	• The course will help students to know the formal standards for		
Design Research	documenting any design process for perusing in research areas afterwards.		
Project			
	• The subject provides an opportunity to improve student's research and writing skills.		
C/BFA-ID-403	• Understand how visual information is created and produced in 3D		
3ds Max	Model complex objects and environments		
Advanced	• Apply and create materials that control surface appearance		
Professional	• Render images that showcase your creative talents		
Renderings	• Awareness of architectural drafting with a focus on industry		
Kenuerings	standards.		
C/BFA-ID-404	• The students will be able to understand the professional environment,		
Cose Study	ethics, organizational structure and hierarchy for future convenience		
Case Study - Professional	in their professional career.		
	• They will get the ability to incorporate professional developmental		
Practice (lectures/	skills in terms of presentations, interviews and seminars etc.		
seminars, report	• Students will be ready to prepare students for registration as an		
writing)	Interior Designer.		
	• The students will be able to critically engage with areas of		
	professional practice by introducing key legal, ethical and financial		
	issues and concepts and project possible future scenarios for the		
	profession.		
	• It will develop the habit of questioning what you do and a systematic		
	examination of the observed information to find answers with a view		
	to instituting appropriate changes for a more appropriate and a more		
	effective professional service.		

	• The course will develop a research orientation among the scholars and to acquaint them with fundamentals of research methods specifically implementing the case study paradigm to focus their research.
C/BFA-ID-405 Final Thesis Project	 The Interior Design Thesis is about ideas, inquiry, and design process, space making and form-giving This will enable students to understand ideas as the "source of discovery" in the design process. The student's knowledge of methodology in conceiving, developing and presenting a design project will be improved and developed. The student's capacity to integrate general education with formal considerations of design will be developed. The student's comprehension and use of input provided by faculty, experts, and peers. This subject will enable students to assemble and translate elements into an integrated design.

Standard 2.2: Theoretical background, problems analysis and solution design must be stressed within the program's core material

The students are delivered lectures theoretically and taken to the different sites to enhance their practical knowledge, to make case studies leading to research.

- Under the design major, the students are also directed to visualize their concepts after a lot of research work and the critical analysis of the literature as well as that of the case studies.
- The students are stressed to have active reading and critical thinking and making discussions with their instructor to have active learning.

BFA (Interior Design) Program:

Table 13: Elements of Courses

Theoretical background	Survey and documentation, Ergonomics and furniture design, Lighting Design, Case study Methods, professional practice, History of architecture and interior-I, History of Architecture and interior-II, Sustainability and advance materials, Material and construction technology, Design research project.	10
Problem solving	NA	
Solution design	Design major-I, Drawing-II, Design Major- II, Drawing-III, Design Major-III, Furniture Design, Model making and architectural renderings, computer aided design, CAD(sketch up, revit), 3d Max advanced professional renderings, final thesis project	11
Application of Theoretical Knowledge	Lighting Design, Case study Methods, professional practice, History of architecture and interior-I, history of Architecture and interior-II, sustainability and advance materials, survey and documentation, Material and construction technology, Ergonomics and furniture design, Design research project	10

Standard 2.3: The curriculum must satisfy the core requirements for the program, as specified by the respective accreditation body.

• The curriculum designed by the faculty is approved by the members of the board of studies according to the criteria set by the HEC. The contact hours assigned to the studios and theories are as per HEC rules.

Standard 2.5: The curriculum must satisfy general education, arts, and professional and other discipline requirements for the program, as specified by the respective accreditation body/council.

• The curriculum is satisfying the professional requirements for the program, as specified by the HEC.

Standard 2.6: Information technology component of the curriculum must be integrated throughout the program.

Information technology component is integrated throughout the program:

- The students of BFA-II are taught with the basic understating of Computer Aided Design (CAD) in two-dimensional.
- The students of BFA-III are taught with the 3-d skills in sketch up to visualize their designs in 3d models.
- The students of BFA-IV are taught with 3d Max advanced professional renderings so that they are able to present their final thesis in a professional way with all 3d visualizations.

Standard 2.7: Oral and written communication skills of the student must be developed and applied in the program.

- Oral and written skills of the students are developed under the program. The students are required to give presentations on different topics, part of their curriculum.
- They are advised to make case studies and site visits relative to their courses and present them on multimedia in front of the whole class followed by question/answer session which adds confidence in them. At the same time, they also write the critical analysis of these case studies/site visits in report form.
- Whenever the students think any concept, they are advised to develop a design discourse in their own words, which is very helpful to devise their writing skills.

CRITERION 3: LABORATORIES AND COMPUTING FACILITIES

Standard 3.1: Manuals/documentation/instructions for experiments must be available and readily accessible to faculty and students.

• Interior Design is a non-laboratory based subject.

Standard 3.2: There must be adequate support personnel for instruction and maintaining the laboratories:

• The department has no male work force/helper and requires a professional Master for Furniture cutting and to help the students for cutting and assembling in model making.

Standard 3.3: The university computing infrastructure and facilities must be adequate to support program's objectives:

• The Department has no work place and work stations therefore Computer classes are held outside the department in the IT labs.

CRITERION 4: STUDENT SUPPORT AND ADVISING

Standard 4.1: Courses must be offered with sufficient frequency and number for students to complete the program in a timely manner.

- All courses has been designed by professionals and approved by worthy Board of studies members from prestigious universities.
- All weekly planners and course outlines are designed while keeping the fact in mind that learning is a continuous procedure and it should go step by step in a way that the students may not overburdened and bored.
- The course is spread over the year in a very intelligent manner, keeping in mind, the students may not lose their interest. So the course outline are a combination of different kinds of projects and assignments along with the site visits to make the case studies which made the students more energetic and passionate towards their ambitions.

Standard 4.2: Courses in the major area of study must be structured to ensure effective interaction between students, faculty and teaching assistants.

- All studio classes offer maximum interaction of teacher and student, as no studio is less than four hours.
- The studio of design majors extends unto two days in a week in which the teachers are facilitators who provide complete briefing of projects and guidelines to help students understanding the project.
- There is continuous discussions among the teachers and students to make their ideas and concepts clear at the different stages of their design projects.
- In addition to the continuous discussions, the juries are conducted frequently in which the professionals from the field come and guide the students according to the latest

trends in the market which help to develop confidence in the students and give them the awareness about the latest techniques and materials in the market.

- At the same time the teachers stay with the students throughout the studio hours so that the students may not have any problem while doing working/drawing/design in the studios.
- •

Standard 4.3: Guidance on how to complete the program must be available to all students and access to academic advising must be available to make course decisions and career choices.

- Students are briefed in start of the term and as required in start of every lecture about the importance of the subject they have opted, the techniques that they are learning and their national and international applications in various fields of interior design.
- The students are made familiar not only with the designing and planning residence interiors and other living spaces. But also the design of commercial and office spaces, industries like healthcare and retail, whole of the hospitality industry which includes hotels, cafes and resorts, public exhibits, art galleries and museums are included in their courses which will help them a lot in their professional practice of interior design.
- The Interior Design Program provides the students with several unique opportunities which include a four-week internship in the third professional. Students intern with leading firms and well-known designers throughout the country. As a result, they know about the details and standards in the professional field, the execution of the projects on the actual site.

CRITERION 5: PROCESS CONTROL

Standard 5.1: The process by which students are admitted to the program must be based on quantitative and qualitative criteria and clearly documented. This process must be periodically evaluated to ensure that it is meeting its objectives:

- The criteria for admission are as follows:
- ➢ First division in FA/F.Sc. examination
- > Written aptitude test based on general knowledge basics of art.
- > Drawing test that involves live drawing of a model with pencil on scholar sheets.

More than 150 forms are received every year. After the tests and interview they are screenup to 30-40 in order to maintain the standard of the department.

Standard 5.2: The process by which students are registered in the program and monitoring of students' progress to ensure timely completion of the program must be documented. This process must be periodically evaluated to ensure that it is meeting its objectives:

- Foundation year for all departments (Interior Design, Textile Design, Graphic Design and Visual Arts) is the same. The students split into four separate departments from the second professional year of their degree.
- > Interior Design department hosts students of BFA II, III and IV.
- The students are given weekly assignments of all subjects (practical/theory) and they are weekly marked (after display and jury).
- In case of Design major, the assignment is based on 4-6 weeks which includes all the principles and elements of design to exercise. They are evaluated by the professionals from field.
- Weekly attendance and marks are registered in the record by the course conductor and percentages are given and displayed twice a year: Mid-term exams (send ups) and Final exams.
- In case of absence or decrease in performance, parents are immediately informed and necessary action is taken according the university rules/policies.

Standard 5.3: The process of recruiting and retaining highly qualified faculty members must be in place and clearly documented. Also processes and procedures for faculty evaluation, promotion must be consistent with institution mission statement. These processes must be periodically evaluated to ensure that it is meeting its objectives:

- The department has four permanent faculty members and three visiting faculty members from prestigious universities with Masters and Bachelor's Degrees.
- The department has currently one permanent associate professor (HOD), three permanent lecturers, one visiting professor, two visiting assistant professors and one visiting lecturer as a whole.
- Yearly evaluation of faculty members is done based on workloads, annual research report and ACR reports by the HOD.

However there is sever need of training and workshops for the teachers. The department is not able to send the teachers on different trainings because of their limited number. The students are affected if they go for the trainings/workshops. So the hiring of new teachers is highly recommended.

Standard 5.4: The process and procedures used to ensure that teaching and delivery of course material to the students emphasizes active learning and that course learning outcomes are met. The process must be periodically evaluated to ensure that it is meeting its objectives:

- Weekly planners are submitted at the start of each term with dated weekly break down of the assignments/lectures and course outcomes.
- Weekly attendance and marks are submitted to the coordinator for record keeping and twice a year total aggregate marks are submitted of the send up and final examination.
- Database of each student is updated accordingly for each subject by the course conductor.
- In Faculty meeting with the HOD every month the completed course is discussed and the completion on time of the remaining is ensured.
- The courses are also discussed and revised, in the meeting of Board of studies, whenever they are necessary to meet the latest trends in design according to the international standards.

Standard 5.5: The process that ensures that graduates have completed the requirements of the program must be based on standards, effective and clearly documented procedures. This process must be periodically evaluated to ensure that it is meeting its objectives.

- To graduate the degree of interior design it is mandatory for the students to complete and clear all the subjects taught from BFA I-III.
- In the last professional year of BFA IV they are required to work on a thesis topic, research and develop work on that topic based on practical assignments, survey, site analysis, case studies and written thesis report.
- They are required to display the work at the end of the year and external jurors mark them. 50% weightage is given to external and 50% to the internal marking (includes the progress in the class throughout the year).
- In case a student has not cleared a subject from the previous term, she will be given four chances of appearing in supplementary examination. Until the subject is cleared

she is not promoted to the next year. The students are not allowed to appear in the final exams until they have cleared their all previous subjects.

CRITERION 6: FACULTY

Standard 6.1: There must be enough full time faculty who are committed to the program to provide adequate coverage of the program areas/courses with continuity and stability. The interests and qualifications of all faculty members must be sufficient to teach all courses, plan, modify and update courses and curricula. All faculty members must have a level of competence that would normally be obtained through graduate work in the discipline. The majority of the faculty must hold a Ph.D. in the discipline:

The department was started in the year 2012. The head of department is associate professor, Ph.D. from LCWU. The permanent/full time faculty involves two fresh graduates with a professional degree in product design and one graduate with ten year experience of professional field with professional degree in architecture. They are serving as lecturers and enrolled in Ms. in graphic design and Ms. in art history respectively. Because of the shortage of staff, the three members serve 26-28 hours per week and cater 30-40 students per class individually.

Program areas	Number of faculty	Number of faculty
	members with B.Sc. in	with Ph.D. degree
	professional degree and	
	enrolled in M. Sc.	
Interior Design	03	01

Table 3: Faculty Distribution by Program Areas

Standard 6.2: All faculty members must remain current in the discipline and sufficient time must be provided for scholarly activities and professional development. Also, effective programs for faculty development must be in place:

Due to shortage of staff the faculty members cannot be involved in activities other than teaching and administration for long period of time. However the faculty does attend short courses, workshops and seminars that are held in the department or university campus by DFDI, ORIC etc.

Standard 6.3: All faculty members should be motivated and have job satisfaction to excel in their profession:

- First of all the shortage of faculty must be fulfilled by hiring the new staff so that the faculty can enhance their knowledge further by attending workshops and trainings.
- The faculty members must be given a platform to put forward their quarries and complains openly and solutions must be given in support and accordance with rules and regulations.
- Motivation and Appreciation should be a major part of the basic administrative rules.

CRITERION 7: INSTITUTIONAL FACILITIES

Standard 7.1: The institution must have the infrastructure to support new trends in learning such as e-learning

The institution must provide the infrastructure to support new trends in learning such as elearning.

Standard 7.2: The library must possess an up-to-date technical collection relevant to the program and must be adequately staffed with professional personnel:

The department does not have a separate library or staff. A bookshelf however has been designated to the Interior design section in the main fine arts library of IVAD. Faculty can issue three books at a time for a week and students can sit and see the books only as references.

Standard 7.3: Class-rooms must be adequately equipped and offices must be adequate to enable faculty to carry out their responsibilities:

• Faculty and students do not have work stations/ computers for individual tasks. Internet facility is not provided in all areas of the building.

- Interior studio do not have air conditioners which makes it very difficult in the summer seasons for the students to work. The corridors do not have fans or proper cross ventilation.
- There is no computer lab in the department. They have to go in the IT labs where the latest professional soft wares are not installed.
- There is no furniture lab in the department where students could make the models of their furniture design.

CRITERION8: INSTITUTIONAL SUPPORT

Standard 8.1: There must be sufficient support and financial resources to attract and retain high quality faculty and provide the means for them to maintain competence as teachers and scholars:

- There is no sufficient support and financial resources for the staff. Instead the transport allowance is deducted from their salaries during the summer vacations even when the staff is on admission or administrative duties.
- There is no financial budget for the refreshment of external examiners. As the external examiners come for the juries, which prolong till a couple of days, the staff have to manage all the refreshment budget at their own.

Standard 8.2: There must be an adequate number of high quality graduate students, research assistants and Ph.D. students:

The department has an adequate number of high quality graduates students. The department was established in 2012, so far only one batch of graduates has passed out. There are no research assistants and Ph.D. students. However, department has the intension to introduce the Masters in interior design as soon as a building/space allocated to the department.

Standard 8.3: Financial resources must be provided to acquire and maintain Library holdings, laboratories and computing facilities:

Financial resources must be provided, to acquire the library books and computers for the staff, also to acquire the space to maintain the library holdings and computer lab for the students.

APPENDICES