

Symbiosis School of Planning, Architecture and Design, Nagpur
Bachelor of Design
Programme Structure 2024-28

1.	OBJECTIVE	<p>Program focuses on developing skills, knowledge and aptitude.</p> <p>1. To learn and correlate technical knowledge with design methodology and other related topics to design with real time needs.</p> <p>2. To make students capable of offering user centric, innovative & commercially viable design solutions to the users, society and largely to the industry.</p> <p>3. To make an effective presentation of ideas and information.</p>				
2.	DURATION (IN MONTHS)	48 (Full Time)				
3.	INTAKE	90				
4.	RESERVATION	I. Within the sanctioned intake	a) SC (In Percentage)	b) ST (In Percentage)	c) Differently abled (In Percentage)	d) Domicile of Nagpur (In Percentage)
			15	7.5	3	25 (Includes i. Scheduled Caste (percentage) - 15 ii. Scheduled Tribes (percentage) - 7.5 iii. Differently Abled (percentage) - 3)
		II. Over and above the sanctioned intake	a) Kashmiri Migrants (In Seats)		b) International Students (In Percentage)	
			2		20	
5.	ELIGIBILITY	Passed Standard XII (10+2) or equivalent examination from any recognised Board or 10+3 diploma approved by State Board of Technical Education with a minimum of 50% marks or equivalent grade (45% marks or equivalent grade for Scheduled Caste / Scheduled Tribes).				
6.	SELECTION PROCEDURE	Candidates have to appear for by Personal Interaction for the final selection.				
7.	MEDIUM OF INSTRUCTION	English				
8.	PROGRAMME PATTERN	Semester				
9.	COURSE & SPECIALIZATION	As per Annexure A Specializations offered:				

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		1. Communication Design - Graphic Design 2. Communication Design - User Experience Design 3. Animation Film Design 4. Industrial Design - Interior Space Design 5. Game Design			
10.	FEE		Academic Fee p.a	Institute Deposit	Total
	Indian Students	Other than Nagpur Domicile (Amount in INR)	300000	20000	320000
		Nagpur Domicile (Amount in INR)	255000	20000	275000
	International Students	NRI/ PIO/ OCI Category (Amount in US\$)	5875	275	6150
		Foreign National Category (Amount in US\$)	1300	275	1575

11.	ASSESSMENT	Internal evaluation through assignments, mini-projects and external evaluation through Jury, Task-based Jury and Written Examination.
12.	STANDARD OF PASSING	The assessment of the student for each examination is done, based on relative performance. Maximum Grade Point (GP) is 10 corresponding to O (Outstanding). For all courses, a student is required to pass both in internal and external examination separately, with a minimum Grade Point of 4 corresponding to Grade P. Students securing less than 40% absolute marks in each head of passing will be declared FAIL. The University awards a degree to the student who has achieved a minimum CGPA of 4 out of maximum of 10 for the programme.
13.	AWARD OF DEGREE	Bachelor of Design with specialization in Communication Design-Graphic Design / Industrial Design-Interior space Design / Communication Design - User Experience Design / Animation Film Design / Game Design will be awarded at the end of semester 8 examination by taking into consideration the performance of all semester examination after obtaining minimum 4.00 CGPA out of 10.00 CGPA.

14.	CLASSIFICATION OF CREDITS							
Semester	Generic Core	Generic Elective	Specialization Core	Specialization Elective	Open Elective	Mandatory Non-Credit Course/s	Non-Letter Grade Audit Course/s	Total
Communication Design - User Experience Design								
1	20	0	0	0	0	0		20
2	4	0	9	3	0	1		16
3	6	0	10	3	0	1		19

4	0	3	10	4	0	0	As per the student's choice	17
5	0	3	9	7	0	1		19
6	2	0	11	7	0	0		20
7	4	0	9	6	0	0		19
8	12	0	18	0	0	0		30
Total	48	6	76	30	0	0		160
Communication Design - Graphic Design								
1	20	0	0	0	0	0	As per the student's choice	20
2	4	0	9	6	0	1		19
3	6	0	6	5	0	1		17
4	0	3	9	6	0	0		18
5	0	3	10	6	0	1		19
6	2	0	9	7	0	0		18
7	4	0	10	5	0	0		19
8	12	0	18	0	0	0		30
Total	48	6	71	35	0	0		160
Animation Film Design								
1	20	0	0	0	0	0	As per the student's choice	20
2	4	0	15	0	0	1		19
3	6	0	12	0	0	1		18
4	0	3	16	0	0	0		19
5	0	3	16	0	0	1		19
6	2	0	16	0	0	0		18
7	4	0	13	0	0	0		17
8	12	0	18	0	0	0		30
Total	48	6	106	0	0	0		160
Industrial Design - Interior Space Design								
1	20	0	0	0	0	0	As per the student's choice	20
2	4	0	10	3	0	1		17
3	6	0	9	3	0	1		18
4	0	3	12	4	0	0		19
5	0	3	10	6	0	1		19
6	2	0	9	6	0	0		17
7	4	0	10	6	0	0		20
8	12	0	18	0	0	0		30
Total	48	6	78	28	0	0		160

Game Design							As per the student's choice	
1	20	0	0	0	0	0		20
2	4	0	15	0	0	1		19
3	6	0	11	0	0	1		17
4	0	3	17	0	0	0		20
5	0	3	15	0	0	1		18
6	2	0	15	0	0	0		17
7	4	0	15	0	0	0		19
8	12	0	18	0	0	0		30
Total	48	6	106	0	0	0	160	

This Programme Structure is aligned with the norms laid down by the University and is approved by the Academic Council.
Hereafter changes (if any) which conform to the policy on "Curriculum Development and Review" would be permissible, subject to revision of the Programme Structure, following the specified processes.

Director - Academics

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Annexure A

Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
Semester : 1								
Generic Core Courses								
T8391	0802220101	Design Fundamentals - 1		7	105	0	70	175
T8512	0802220102	Sketching and Drawing - 1		7	105	0	70	175
T8267	0802220103	Culture and Design		2	50	0	0	50
T8378	0802220104	Craft Design Studies - 1		2	30	0	20	50
T8439	0802220105	History of Art and Design		2	30	0	20	50
Total				20	320	0	180	500
Semester : 2								
Generic Core Courses								
T8369	0802220201	Basics of Media and Film Design		2	50	0	0	50
T8459	0802220202	Introduction to Photography		2	30	0	20	50
TH4788	0802220203	Health and Wellness Module I		0	0	0	0	Mandatory Non-Credit Course
Total				4	80	0	20	100
Specialization Core Courses : Communication Design - Graphic Design								
T8456	0802220204	Introduction to Graphic Design	Communication Design - Graphic Design	3	45	0	30	75
T8406	0802220205	Elements of Graphic Design	Communication Design - Graphic Design	3	45	0	30	75
T8443	0802220206	Illustration Techniques and Exploration	Communication Design - Graphic Design	3	45	0	30	75
Total				9	135	0	90	225
Specialization Elective: Communication Design - Graphic Design (Choose Any Two Courses)								
T8761	0802220207	Introduction to Fashion Communication	Communication Design - Graphic Design	3	45	0	30	75
T8461	0802220208	Introduction to User Experience Design	Communication Design - Graphic Design	3	45	0	30	75

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
T8764	0802220209	Introduction to Typography	Communication Design - Graphic Design	3	45	0	30	75
Total Required Credits				6	90	0	60	150
Specialization Core Courses : Communication Design - User Experience Design								
T8461	0802220208	Introduction to User Experience Design	Communication Design - User Experience Design	3	45	0	30	75
T8399	0802220210	Digital Design Tools for UX	Communication Design - User Experience Design	3	75	0	0	75
T8542	0802220211	Visual Ergonomics and HCI - Basic	Communication Design - User Experience Design	3	45	0	30	75
Total				9	165	0	60	225
Specialization Elective: Communication Design - User Experience Design (Choose Any One Course)								
T8759	0802220212	Introduction to Augmented reality and Virtual Reality Design	Communication Design - User Experience Design	3	45	0	30	75
T8460	0802220213	Introduction to Product Design	Communication Design - User Experience Design	3	45	0	30	75
Total Required Credits				3	45	0	30	75
Specialization Core Courses : Game Design								
TD8019	0802220214	Introduction to the Game	Game Design	3	45	0	30	75
TD8018	0802220215	Digital Tools for Game Design - I	Game Design	3	45	0	30	75
TD8020	0802220216	Game Analysis Centipede	Game Design	3	45	0	30	75
TD8017	0802220217	Programming in C for Pre Rendering	Game Design	3	45	0	30	75
TD8016	0802220218	Visual Design and Character Composition	Game Design	3	45	0	30	75
Total				15	225	0	150	375
Specialization Core Courses : Animation Film Design								

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T8406	0802220205	Elements of Graphic Design	Animation Film Design	3	45	0	30	75
T8443	0802220206	Illustration Techniques and Exploration	Animation Film Design	3	45	0	30	75
TD8016	0802220218	Visual Design and Character Composition	Animation Film Design	3	45	0	30	75
T8731	0802220219	Cinema Appreciation	Animation Film Design	2	30	0	20	50
T8730	0802220220	Film Language	Animation Film Design	2	30	0	20	50
T8426	0802220221	Fundamentals of Camera, Sound and Lighting	Animation Film Design	2	30	0	20	50
Total				15	225	0	150	375
Specialization Core Courses : Industrial Design - Interior Space Design								
T8458	0802220222	Introduction to Interior Design	Industrial Design - Interior Space Design	3	45	0	30	75
T8468	0802220223	Material Studio	Industrial Design - Interior Space Design	2	50	0	0	50
T8517	0802220224	Space and Form Studies	Industrial Design - Interior Space Design	2	30	0	20	50
T8753	0802220225	Process of Design, Visualization and Rendering Techniques	Industrial Design - Interior Space Design	3	45	0	30	75
Total				10	170	0	80	250
Specialization Elective : Industrial Design - Interior Space Design (Choose Any One Course)								
T8460	0802220213	Introduction to Product Design	Industrial Design - Interior Space Design	3	45	0	30	75
T8765	0802220226	Introduction to Retail Design	Industrial Design - Interior Space Design	3	45	0	30	75
T8748	0802220227	Interior Design History	Industrial Design - Interior Space Design	3	45	0	30	75
Total Required Credits				3	45	0	30	75
Semester : 3								
Generic Core Courses								
T8395	0802220301	Design Processes and Thinking		3	45	0	30	75

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T8446	0802220302	Information Collection and Analysis		3	45	0	30	75
TH4789	0802220303	Health and Wellness Module II		0	0	0	0	Mandatory Non-Credit Course
Total				6	90	0	60	150
Specialization Core Courses : Communication Design - Graphic Design								
T8539	0802220304	Visual Concept Representation	Communication Design - Graphic Design	4	60	0	40	100
T8526	0802220305	Typography and Publication Design	Communication Design - Graphic Design	2	30	0	20	50
Total				6	90	0	60	150
Specialization Elective: Communication Design - Graphic Design (Choose Any Two Courses)								
T8370	0802220306	Basics of User Interface / Experience Design	Communication Design - Graphic Design	2	30	0	20	50
T8399	0802220307	Digital Design Tools for UX	Communication Design - Graphic Design	3	45	0	30	75
T8473	0802220308	Media and Advertising for Fashion	Communication Design - Graphic Design	3	45	0	30	75
Total Required Credits				5	75	0	50	125
Specialization Core Courses : Communication Design - User Experience Design								
T8541	0802220309	Visual Ergonomics and HCI - Advance	Communication Design - User Experience Design	4	60	0	40	100
T8532	0802220310	User Interface Design	Communication Design - User Experience Design	3	45	0	30	75
T8527	0802220311	UED Project - 1	Communication Design - User Experience Design	3	45	0	30	75

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Total				10	150	0	100	250
Specialization Elective: Communication Design - User Experience Design (Choose Any One Course)								
T8757	0802220312	Ergonomics Immersive Technology Design	Communication Design - User Experience Design	3	45	0	30	75
T8747	0802220313	Ergonomics for Retail Design	Communication Design - User Experience Design	3	45	0	30	75
Total Required Credits				3	45	0	30	75
Specialization Core Courses : Game Design								
T8459	0802220314	Introduction to Photography	Game Design	2	30	0	20	50
T8460	0802220315	Introduction to Product Design	Game Design	3	45	0	30	75
T8765	0802220316	Introduction to Retail Design	Game Design	3	45	0	30	75
T8064	0802220317	History of Interior Design	Game Design	3	45	0	30	75
Total				11	165	0	110	275
Specialization Core Courses : Animation Film Design								
T8367	0802220318	Basics of Classical Animation	Animation Film Design	4	60	0	40	100
T8724	0802220319	Digital Design Tools - Film Media	Animation Film Design	3	75	0	0	75
T8728	0802220320	Elements of Direction	Animation Film Design	2	30	0	20	50
T8447	0802220321	Information Design	Animation Film Design	3	45	0	30	75
Total				12	210	0	90	300
Specialization Core Courses : Industrial Design - Interior Space Design								
T8454	0802220322	Interior Space Planning and Layout	Industrial Design - Interior Space Design	3	45	0	30	75
T8451	0802220323	Interior Design Materials and Methods - 1	Industrial Design - Interior Space Design	3	75	0	0	75
T8462	0802220324	ISD Project - 1	Industrial Design - Interior Space Design	3	45	0	30	75
Total				9	165	0	60	225
Specialization Elective: Industrial Design - Interior Space Design (Choose Any One Course)								

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T8747	0802220313	Ergonomics for Retail Design	Industrial Design - Interior Space Design	3	45	0	30	75
T8765	0802220316	Introduction to Retail Design	Industrial Design - Interior Space Design	3	45	0	30	75
T8408	0802220325	Ergonomics for Space Design	Industrial Design - Interior Space Design	3	45	0	30	75
Total Required Credits				3	45	0	30	75
Semester : 4								
Generic Elective Courses Group (Choose Any One Course)								
T8346	0802220401	Accessory Design		3	75	0	0	75
T8348	0802220402	Advanced Digital Design		3	75	0	0	75
T8349	0802220403	Advanced Elements of Design		3	75	0	0	75
T8354	0802220404	Advanced Photography for Design		3	75	0	0	75
T8355	0802220405	Advanced Rendering Techniques		3	75	0	0	75
T6008	0802220406	Communication for Creative Industry		3	75	0	0	75
T8396	0802220407	Design Thinking and Innovation - Advanced		3	75	0	0	75
T8403	0802220408	e-Learning Design		3	75	0	0	75
T8409	0802220409	Exhibition and Ramp Design		3	75	0	0	75
T8410	0802220410	Exhibition Design		3	75	0	0	75
T8411	0802220411	Experimental Typography		3	75	0	0	75
T8428	0802220412	Game Design for UX		3	75	0	0	75
T8438	0802220413	Graphic Printing Technology		3	75	0	0	75
T8447	0802220414	Information Design		3	75	0	0	75
T8449	0802220415	Instructional Design		3	75	0	0	75
T8453	0802220416	Interior Product Design		3	75	0	0	75
T8474	0802220417	Mobile Applications Interface Design		3	75	0	0	75
T8496	0802220418	Product Interface Design		3	75	0	0	75
T8509	0802220419	Semantics and Semiotics		3	75	0	0	75
T8522	0802220420	Sustainable Design		3	75	0	0	75
T8525	0802220421	Transportation Design		3	75	0	0	75
T8546	0802220422	Visual Narrative		3	75	0	0	75
T8358	0802220423	Advertising Film Design		3	75	0	0	75

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T8401	0802220424	Digital Video Communication		3	75	0	0	75
T8476	0802220425	Motion Graphics and Compositing		3	75	0	0	75
T5446	0802220426	Advanced PR Writing Skills		3	75	0	0	75
Total Required Credits				3	75	0	0	75
Specialization Core Courses : Communication Design - Graphic Design								
T8161	0802220427	Graphic Design Project - 1	Communication Design - Graphic Design	4	60	0	40	100
T8371	0802220428	Brand Communication Design	Communication Design - Graphic Design	2	30	0	20	50
T8544	0802220429	Visual Identity Design for HCI	Communication Design - Graphic Design	3	45	0	30	75
Total				9	135	0	90	225
Specialization Elective: Communication Design - Graphic Design (Choose Any Two Courses)								
T8739	0802220430	Forecasting in Fashion Communication	Communication Design - Graphic Design	3	45	0	30	75
T8450	0802220431	Interaction Design	Communication Design - Graphic Design	3	45	0	30	75
T8533	0802220432	User Interface Graphics	Communication Design - Graphic Design	3	45	0	30	75
Total Required Credits				6	90	0	60	150
Specialization Core Courses : Communication Design - User Experience Design								
T8447	0802220414	Information Design	Communication Design - User Experience Design	3	45	0	30	75
T8448	0802220433	Information Organization for WEB / Mobile Design	Communication Design - User Experience Design	3	45	0	30	75
T8149	0802220434	UED Project - 2	Communication Design - User Experience Design	4	60	0	40	100

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Total				10	150	0	100	250
Specialization Elective: Communication Design - User Experience Design (Choose Any Two Courses)								
T8741	0802220435	Introduction Mixed Reality	Communication Design - User Experience Design	2	30	0	20	50
T8740	0802220436	Virtual Reality Application Design	Communication Design - User Experience Design	2	30	0	20	50
T8520	0802220437	Studies in Form	Communication Design - User Experience Design	2	30	0	20	50
T8763	0802220438	Simple Product Design	Communication Design - User Experience Design	2	30	0	20	50
T8543	0802220439	Visual Identity Design	Communication Design - User Experience Design	2	30	0	20	50
T8733	0802220440	Visualization of Narrative Structure for Human Computer Interface	Communication Design - User Experience Design	2	30	0	20	50
Total Required Credits				4	60	0	40	100
Specialization Core Courses : Game Design								
T8350	0802220441	Advanced Event Design and Planning	Game Design	5	75	0	50	125
T8541	0802220442	Visual Ergonomics and HCI - Advance	Game Design	4	60	0	40	100
T8728	0802220443	Elements of Direction	Game Design	2	30	0	20	50
T5915	0802220444	Typography and Publication Design	Game Design	2	30	0	20	50
T5906	0802220445	Space and Form Studies	Game Design	2	30	0	20	50
T8730	0802220446	Film Language	Game Design	2	30	0	20	50
Total				17	255	0	170	425
Specialization Core Courses : Animation Film Design								
T8344	0802220447	3D Animation Film Production - 1	Animation Film Design	5	75	0	50	125

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T8359	0802220448	Animation Drawing	Animation Film Design	4	60	0	40	100
T8400	0802220449	Digital Rendering Techniques for Animation	Animation Film Design	2	30	0	20	50
T8727	0802220450	Elements of Editing	Animation Film Design	2	30	0	20	50
T8729	0802220451	Pre-Production Design	Animation Film Design	3	45	0	30	75
Total				16	240	0	160	400
Specialization Core Courses : Industrial Design - Interior Space Design								
T8463	0802220452	ISD Project - 2	Industrial Design - Interior Space Design	4	60	0	40	100
T8510	0802220453	Services in Interior Design - 1	Industrial Design - Interior Space Design	2	30	0	20	50
T8710	0802220454	Product and Space Ergonomics	Industrial Design - Interior Space Design	2	30	0	20	50
T8452	0802220455	Interior Design Materials and Methods - 2	Industrial Design - Interior Space Design	4	60	0	40	100
Total				12	180	0	120	300
Specialization Elective: Industrial Design - Interior Space Design (Choose Any Two Courses)								
T8520	0802220437	Studies in Form	Industrial Design - Interior Space Design	2	30	0	20	50
T8763	0802220438	Simple Product Design	Industrial Design - Interior Space Design	2	30	0	20	50
T8762	0802220456	Retail Design Project 1	Industrial Design - Interior Space Design	2	30	0	20	50
T8744	0802220457	Basic Interior Design Project 1	Industrial Design - Interior Space Design	2	30	0	20	50
Total Required Credits				4	60	0	40	100
Semester : 5								
Generic Core Courses								

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T2883	0802220501	Core Environmental Studies		0	0	0	0	Mandatory Non-Credit Course
Total				0	0	0	0	0
Generic Elective Courses Group (Choose Any One Course)								
T8346	0802220502	Accessory Design		3	75	0	0	75
T8348	0802220503	Advanced Digital Design		3	75	0	0	75
T8349	0802220504	Advanced Elements of Design		3	75	0	0	75
T8355	0802220505	Advanced Rendering Techniques		3	75	0	0	75
T8358	0802220506	Advertising Film Design		3	75	0	0	75
T8381	0802220507	Creative Book Design		3	75	0	0	75
T8396	0802220508	Design Thinking and Innovation - Advanced		3	75	0	0	75
T8401	0802220509	Digital Video Communication		3	75	0	0	75
T8403	0802220510	e-Learning Design		3	75	0	0	75
T8409	0802220511	Exhibition and Ramp Design		3	75	0	0	75
T8411	0802220512	Experimental Typography		3	75	0	0	75
T8428	0802220513	Game Design for UX		3	75	0	0	75
T8438	0802220514	Graphic Printing Technology		3	75	0	0	75
T8447	0802220515	Information Design		3	75	0	0	75
T8453	0802220516	Interior Product Design		3	75	0	0	75
T8474	0802220517	Mobile Applications Interface Design		3	75	0	0	75
T8476	0802220518	Motion Graphics and Compositing		3	75	0	0	75
T8496	0802220519	Product Interface Design		3	75	0	0	75
T8501	0802220520	Puppetry and Theatre		3	75	0	0	75
T8509	0802220521	Semantics and Semiotics		3	75	0	0	75
T8522	0802220522	Sustainable Design		3	75	0	0	75
T8525	0802220523	Transportation Design		3	75	0	0	75
T8546	0802220524	Visual Narrative		3	75	0	0	75
T8354	0802220525	Advanced Photography for Design		3	75	0	0	75
THM6052	0802220526	Research Paper Writing		3	75	0	0	75
Total Required Credits				3	75	0	0	75
Specialization Core Courses : Communication Design - Graphic Design								

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
T8434	0802220527	Graphic Design Project - 2	Communication Design - Graphic Design	4	60	0	40	100
T8477	0802220528	Packaging Design and Printing Technology	Communication Design - Graphic Design	4	60	0	40	100
T8163	0802220529	Environmental Graphic Design	Communication Design - Graphic Design	2	30	0	20	50
Total				10	150	0	100	250
Specialization Elective: Communication Design - Graphic Design (Choose Any Two Courses)								
T8754	0802220530	Visual Merchandising in Fashion	Communication Design - Graphic Design	4	60	0	40	100
T8415	0802220531	Fashion Branding	Communication Design - Graphic Design	2	30	0	20	50
T8752	0802220532	Materials and Processes for Graphic Design	Communication Design - Graphic Design	2	30	0	20	50
T8480	0802220533	Photography for Graphic Design	Communication Design - Graphic Design	2	30	0	20	50
T8738	0802220534	Visual Identity Design	Communication Design - Graphic Design	2	30	0	20	50
Total Required Credits				6	90	0	60	150
Specialization Core Courses : Communication Design - User Experience Design								
T8529	0802220535	UED Project - 3	Communication Design - User Experience Design	4	60	0	40	100
T8143	0802220536	User Studies and Design Research	Communication Design - User Experience Design	2	30	0	20	50
T8445	0802220537	Information Architecture for UX	Communication Design - User Experience Design	3	45	0	30	75
Total				9	135	0	90	225
Specialization Elective: Communication Design - User Experience Design (Choose Any Two Courses)								

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
T8737	0802220538	Augmented Reality Application Development	Communication Design - User Experience Design	4	60	0	40	100
T8494	0802220539	Product Ergonomics - 1	Communication Design - User Experience Design	3	45	0	30	75
T8756	0802220540	Future Trends in Immersive Technology	Communication Design - User Experience Design	4	60	0	40	100
T8751	0802220541	Interface Design for Immersive Technology	Communication Design - User Experience Design	3	45	0	30	75
T8750	0802220542	Augmented Product Design	Communication Design - User Experience Design	4	60	0	40	100
Total Required Credits				7	105	0	70	175
Specialization Core Courses : Game Design								
T5852	0802220543	ISD Project - 2	Game Design	4	60	0	40	100
T5836	0802220544	Information Design	Game Design	3	45	0	30	75
T8747	0802220545	Ergonomics for Retail Design	Game Design	3	45	0	30	75
T5921	0802220546	User Interface Design	Game Design	3	45	0	30	75
T8728	0802220547	Elements of Direction	Game Design	2	30	0	20	50
Total				15	225	0	150	375
Specialization Core Courses : Animation Film Design								
T8721	0802220548	Advanced Classical Animation	Animation Film Design	4	60	0	40	100
T8345	0802220549	3D Animation Film Production - 2	Animation Film Design	3	45	0	30	75
T8722	0802220550	Post Production	Animation Film Design	4	60	0	40	100
T8360	0802220551	Animation Film Production : Stop Motion	Animation Film Design	3	45	0	30	75
T8723	0802220552	Graphic Design - Film Media	Animation Film Design	2	30	0	20	50
Total				16	240	0	160	400

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
Specialization Core Courses : Industrial Design - Interior Space Design								
T8464	0802220553	ISD Project - 3	Industrial Design - Interior Space Design	4	60	0	40	100
T8429	0802220554	Garden and Landscape Design	Industrial Design - Interior Space Design	2	30	0	20	50
T8549	0802220555	Working Drawing	Industrial Design - Interior Space Design	2	30	0	20	50
T8376	0802220556	Computer Aided Interior Design	Industrial Design - Interior Space Design	2	30	0	20	50
Total				10	150	0	100	250
Specialization Elective: Industrial Design - Interior Space Design (Choose Any Two Courses)								
T8349	0802220504	Advanced Elements of Design	Industrial Design - Interior Space Design	3	75	0	0	75
T8494	0802220539	Product Ergonomics - 1	Industrial Design - Interior Space Design	3	45	0	30	75
T8470	0802220557	Materials and Processes for Industrial Design - 1	Industrial Design - Interior Space Design	3	45	0	30	75
T8408	0802220558	Ergonomics for Space Design	Industrial Design - Interior Space Design	3	45	0	30	75
T8749	0802220559	Manufacturing Process for Interior Design	Industrial Design - Interior Space Design	3	45	0	30	75
T8410	0802220560	Exhibition Design	Industrial Design - Interior Space Design	3	45	0	30	75
Total Required Credits				6	120	0	30	150
Semester : 6								
Generic Core Courses								
T8380	0802220601	Craft Documentation Presentation		2	50	0	0	50
Total				2	50	0	0	50
Specialization Core Courses : Communication Design - Graphic Design								

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
T8435	0802220602	Graphic Design Project - 3	Communication Design - Graphic Design	4	60	0	40	100
T8445	0802220603	Information Architecture for UX	Communication Design - Graphic Design	3	45	0	30	75
T8353	0802220604	Advanced Illustration Techniques	Communication Design - Graphic Design	2	30	0	20	50
Total				9	135	0	90	225
Specialization Elective: Communication Design - Graphic Design (Choose Any Two Courses)								
T8445	0802220603	Information Architecture for UX	Communication Design - Graphic Design	3	45	0	30	75
T8736	0802220605	Styling for Fashion and Lifestyle	Communication Design - Graphic Design	4	60	0	40	100
T8734	0802220606	Digital Design Portfolio	Communication Design - Graphic Design	4	60	0	40	100
Total Required Credits				7	105	0	70	175
Specialization Core Courses : Communication Design - User Experience Design								
T8530	0802220607	UED Project - 4	Communication Design - User Experience Design	5	75	0	50	125
T8500	0802220608	Prototyping Techniques for UX	Communication Design - User Experience Design	3	45	0	30	75
T8147	0802220609	Usability Testing	Communication Design - User Experience Design	3	45	0	30	75
Total				11	165	0	110	275
Specialization Elective: Communication Design - User Experience Design (Choose Any Two Courses)								
T8746	0802220610	Virtual Space Design	Communication Design - User Experience Design	4	60	0	40	100

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
T8745	0802220611	Mixed Reality Application Development	Communication Design - User Experience Design	3	45	0	30	75
T8428	0802220612	Game Design for UX	Communication Design - User Experience Design	3	45	0	30	75
T8471	0802220613	Materials and Processes for Industrial Design - 2	Communication Design - User Experience Design	3	45	0	30	75
T8766	0802220614	Complex Product Design	Communication Design - User Experience Design	4	60	0	40	100
Total Required Credits				7	105	0	70	175
Specialization Core Courses : Game Design								
T8201	0802220615	Portfolio Making	Game Design	2	30	0	20	50
T8394	0802220616	Design Management	Game Design	3	45	0	30	75
T5799	0802220617	Exhibition Design	Game Design	3	45	0	30	75
T5920	0802220618	UED Project - 5	Game Design	7	105	0	70	175
Total				15	225	0	150	375
Specialization Core Courses : Animation Film Design								
T8201	0802220615	Portfolio Making	Animation Film Design	2	30	0	20	50
T8394	0802220616	Design Management	Animation Film Design	3	45	0	30	75
T8361	0802220619	Animation Film Project - 1	Animation Film Design	4	60	0	40	100
T8508	0802220620	Scriptwriting	Animation Film Design	4	60	0	40	100
T8718	0802220621	Elements of Cinematography	Animation Film Design	3	45	0	30	75
Total				16	240	0	160	400
Specialization Core Courses : Industrial Design - Interior Space Design								
T8465	0802220622	ISD Project - 4	Industrial Design - Interior Space Design	4	60	0	40	100

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
T8467	0802220623	Lighting Design	Industrial Design - Interior Space Design	2	30	0	20	50
T8511	0802220624	Services in Interior Design - 2	Industrial Design - Interior Space Design	3	45	0	30	75
Total				9	135	0	90	225
Specialization Elective : Industrial Design - Interior Space Design (Choose Any Two Courses)								
T8471	0802220613	Materials and Processes for Industrial Design - 2	Industrial Design - Interior Space Design	3	45	0	30	75
T8766	0802220614	Complex Product Design	Industrial Design - Interior Space Design	4	60	0	40	100
T8760	0802220625	Retail Design Project 3	Industrial Design - Interior Space Design	3	45	0	30	75
T8390	0802220626	Design Detailing	Industrial Design - Interior Space Design	2	30	0	20	50
Total Required Credits				6	90	0	60	150
Semester : 7								
Generic Core Courses								
T8904	0802220701	Summer Internship		4	100	0	0	100
Total				4	100	0	0	100
Specialization Core Courses : Communication Design - Graphic Design								
T8436	0802220702	Graphic Design Project - 4	Communication Design - Graphic Design	6	90	0	60	150
T8357	0802220703	Advertising Design	Communication Design - Graphic Design	2	30	0	20	50
T8143	0802220704	User Studies and Design Research	Communication Design - Graphic Design	2	30	0	20	50
Total				10	150	0	100	250
Specialization Elective: Communication Design - Graphic Design (Choose Any One Course)								
T8735	0802220705	Fashion Communication for Event Management	Communication Design - Graphic Design	5	75	0	50	125

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
T8743	0802220706	Advanced Event Design and Planning	Communication Design - Graphic Design	5	75	0	50	125
Total Required Credits				5	75	0	50	125
Specialization Core Courses : Communication Design - User Experience Design								
T8531	0802220707	UED Project - 5	Communication Design - User Experience Design	7	105	0	70	175
T8481	0802220708	Portfolio Making	Communication Design - User Experience Design	1	25	0	0	25
T8377	0802220709	Contemporary Trend in User Experience Design	Communication Design - User Experience Design	1	25	0	0	25
Total				9	155	0	70	225
Specialization Elective: Communication Design - User Experience Design (Choose Any Two Courses)								
T8742	0802220710	Extended Reality Application Designing	Communication Design - User Experience Design	3	45	0	30	75
T8449	0802220711	Instructional Design	Communication Design - User Experience Design	3	45	0	30	75
T8755	0802220712	Micro Interactions and Animation	Communication Design - User Experience Design	3	45	0	30	75
T8767	0802220713	Technical Product Design	Communication Design - User Experience Design	3	45	0	30	75
T8472	0802220714	Materials and Processes for Industrial Design - 3	Communication Design - User Experience Design	3	45	0	30	75
Total Required Credits				6	90	0	60	150
Specialization Core Courses : Game Design								
T8393	0802220715	Design Internship Presentation	Game Design	1	25	0	0	25

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
T8539	0802220716	Visual Concept Representation	Game Design	4	60	0	40	100
T8364	0802220717	Animation Film Project - 4	Game Design	7	105	0	70	175
T8403	0802220718	e-Learning Design	Game Design	3	45	0	30	75
Total				15	235	0	140	375
Specialization Core Courses : Animation Film Design								
T8393	0802220715	Design Internship Presentation	Animation Film Design	1	25	0	0	25
T8122	0802220719	Animation Film Project - 2	Animation Film Design	6	90	0	60	150
T8719	0802220720	Animation Film Project - 3	Animation Film Design	6	90	0	60	150
Total				13	205	0	120	325
Specialization Core Courses : Industrial Design - Interior Space Design								
T8466	0802220721	ISD Project - 5	Industrial Design - Interior Space Design	5	75	0	50	125
T8432	0802220722	Graphic Design in Interiors	Industrial Design - Interior Space Design	2	30	0	20	50
T8502	0802220723	Quantities, Estimation and Specifications	Industrial Design - Interior Space Design	3	75	0	0	75
Total				10	180	0	70	250
Specialization Elective : Industrial Design - Interior Space Design (Choose Any Two Courses)								
T8767	0802220713	Technical Product Design	Industrial Design - Interior Space Design	3	45	0	30	75
T8472	0802220714	Materials and Processes for Industrial Design - 3	Industrial Design - Interior Space Design	3	45	0	30	75
T8758	0802220724	Retail Design Project 4	Industrial Design - Interior Space Design	3	45	0	30	75
Total Required Credits				6	90	0	60	150
Semester : 8								
Generic Core Courses								
T2474	0802220801	Project Business Development		2	50	0	0	50
T8802	0802220802	Project-Customer Relationship Management		2	50	0	0	50

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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Continuous Assessment	Term End Examination	External (Jury)	Total Marks
T8684	0802220803	Art Appreciation		2	50	0	0	50
T6730	0802220804	Short Stories from Around the World		2	50	0	0	50
T8000	0802220805	Service Learning		4	100	0	0	100
Total				12	300	0	0	300
Specialization Core Courses : Communication Design - Graphic Design								
T8385	0802220806	Degree Project - GD	Communication Design - Graphic Design	18	270	0	180	450
Total				18	270	0	180	450
Specialization Core Courses : Communication Design - User Experience Design								
T8388	0802220807	Degree Project - UED	Communication Design - User Experience Design	18	270	0	180	450
Total				18	270	0	180	450
Specialization Core Courses : Game Design								
T8818	0802220808	Practical Training	Game Design	18	270	0	180	450
Total				18	270	0	180	450
Specialization Core Courses : Animation Film Design								
T8382	0802220809	Degree Project - AFD	Animation Film Design	18	270	0	180	450
Total				18	270	0	180	450
Specialization Core Courses : Industrial Design - Interior Space Design								
T8386	0802220810	Degree Project - ISD	Industrial Design - Interior Space Design	18	270	0	180	450
Total				18	270	0	180	450

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Semester	Internal Credits	External Credits	Total Credits	Total Marks
Communication Design - Graphic Design				
Semester 1	2	18	20	500
Semester 2	2	17	19	475
Semester 3	0	17	17	425
Semester 4	3	15	18	450
Semester 5	3	16	19	475
Semester 6	2	16	18	450
Semester 7	4	15	19	475
Semester 8	12	18	30	750
Total	28	132	160	4000
Communication Design - User Experience Design				
Semester 1	2	18	20	500
Semester 2	5	11	16	400
Semester 3	0	19	19	475
Semester 4	3	14	17	425
Semester 5	3	16	19	475
Semester 6	2	18	20	500
Semester 7	6	13	19	475
Semester 8	12	18	30	750
Total	33	127	160	4000
Game Design				
Semester 1	2	18	20	500
Semester 2	2	17	19	475
Semester 3	0	17	17	425
Semester 4	3	17	20	500
Semester 5	3	15	18	450
Semester 6	2	15	17	425
Semester 7	5	14	19	475
Semester 8	12	18	30	750
Total	29	131	160	4000
Animation Film Design				
Semester 1	2	18	20	500
Semester 2	2	17	19	475
Semester 3	3	15	18	450
Semester 4	3	16	19	475
Semester 5	3	16	19	475
Semester 6	2	16	18	450
Semester 7	5	12	17	425
Semester 8	12	18	30	750
Total	32	128	160	4000
Industrial Design - Interior Space Design				

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Semester 1	2	18	20	500
Semester 2	4	13	17	425
Semester 3	3	15	18	450
Semester 4	3	16	19	475
Semester 5	3	16	19	475
Semester 6	2	15	17	425
Semester 7	7	13	20	500
Semester 8	12	18	30	750
Total	36	124	160	4000