



JOY UNIVERSITY  
semper paratus

## School of Design

### Department of Industrial Design

#### B. Design Furniture & Interior Design – I Semester

Sl. No.	Course Code	Course Title	L	T	S	Contact Hrs/Wk	Credits
1	BDFP1101	Global Design History	3			3	4
2	BDFP1102	Elements of Design - I	3			3	4
3	BDFP1103	Design Drawing - I	1	2	3	6	7
4	BDFP1104	Material Studies	3			3	4
5	BDFP1105	Fundamentals of Typography	1	2		3	4
6	BDFP2101	Computer Applications			3	3	3
7	BDFP2102	Design Studio - I			6	6	6
		<b>TOTAL</b>	<b>11</b>	<b>4</b>	<b>12</b>	<b>27</b>	<b>32</b>

#### B. Design Furniture & Interior Design – II Semester

Sl. No.	Course Code	Course Title	L	T	S	Contact Hrs/Wk	Credits
1	BDFP1106	Indian Design History	3			3	4
2		Environmental Sciences	3			3	3
3	BDFP1107	Elements of Design - II	3			3	4
4	BDFP1108	Design Drawing - II	1	2	3	6	7
5	BDFP1109	Material Processing			3	3	3
6		Communication Skills in English	2			2	2
7	BDFP1110	Interpersonal & Cross Cultural Skills	1	1	1	3	3
8	BDFP2103	Design Studio - II			6	6	6
		<b>TOTAL</b>	<b>13</b>	<b>3</b>	<b>13</b>	<b>29</b>	<b>32</b>

### B. Design Furniture & Interior Design – III Semester

Sl. No.	Course Code	Course Title	L	T	S	Contact Hrs/Wk	Credits
1	BDID1201	Mathematics for Design	3			3	4
2		Professional Ethics	3			3	3
3	BDID1202	Workshop technology	3			3	4
4	BDID1203	CAD - I	3			3	4
5	BDID1204	Advanced Materials	3			3	4
6		Skill Workshop/ Foreign Language			3	3	4
7	BDID2201	Digital Studio - I			3	3	3
8	BDID2202	Design Studio - III			6	6	6
9	BDID2203	Workshop Practice - I			3	3	3
		<b>TOTAL</b>	<b>15</b>		<b>15</b>	<b>30</b>	<b>35</b>

### B. Design Furniture & Interior Design – IV Semester

Sl. No.	Course Code	Course Title	L	T	S	Contact Hrs/Wk	Credits
1	BDID1205	Applied Ergonomics	3			3	4
2	BDID1206	Interior Services	3			3	4
3	BDID1207	Interior Organization	3			3	4
4	BDID1208	Rapid Prototyping	3			3	4
5	BDID1209	Essentials of Management	3			3	4
6	BDID2204	Digital Studio - II			6	6	6
7	BDID2205	Design Studio - IV			6	6	6
8	BDID2206	Workshop Practice - II			3	3	3
		<b>TOTAL</b>	<b>15</b>		<b>15</b>	<b>30</b>	<b>35</b>

### B. Design Furniture & Interior Design – V Semester

Sl. No.	Course Code	Course Title	L	T	S	Contact Hrs/Wk	Credits
1	BDID1301	Elective 1	3			3	4
2	BDID1302	Elective 2	3			3	4
3	BDID1303	Elective 3	3			3	4
4	BDID1304	Elective 4	3			3	4
5	BDID1305	Elective 5	3			3	4
6	BDID2301	Digital Studio - III			6	6	6
7	BDID2302	Design Studio - V			6	6	6
		<b>TOTAL</b>	<b>15</b>		<b>12</b>	<b>27</b>	<b>32</b>

### B. Design Furniture & Interior Design – VI Semester

Sl. No.	Course Code	Course Title	L	T	S	Contact Hrs/Wk	Credits
1	BDID1306	Elective 6	3			3	4
2	BDID1307	Elective 7	3			3	4
3	BDID1308	Elective 8	3			3	4
4	BDID1309	Elective 9	3			3	4
5	BDID1310	Elective 10	3			3	4
6	BDID2303	Digital Studio - IV			6	6	6
7	BDID2304	Design Studio - VI			6	6	6
			<b>15</b>		<b>12</b>	<b>27</b>	<b>32</b>

### B. Design Furniture & Interior Design – VII Semester

Sl. No.	Course Code	Course Title	L	T	S	Contact Hrs/Wk	Credits
1	BDID3401	Industry Internship					12
2	BDID3402	Design Project: Phase - I					12
3	BDID3403	Portfolio Design					12
		<b>TOTAL</b>					<b>36</b>

### B. Design Furniture & Interior Design – VIII Semester

Sl. No.	Course Code	Course Title	L	T	S	Contact Hrs/Wk	Credits
1	BDID3404	Design Project: Phase - II					36
		<b>TOTAL</b>					<b>36</b>

### Credit Summary

	Credits
Semester I	32
Semester II	32
Semester III	35
Semester IV	35
Semester V	32
Semester VI	32
Semester VII	36
Semester VIII	36
<b>Total</b>	<b>270</b>

<b>B. Design Furniture &amp; Interior Design - Core Electives*</b>							
<b>Sl. No.</b>	<b>Course Code</b>	<b>Course Title</b>	<b>L</b>	<b>T</b>	<b>S</b>	<b>Contact Hrs/Wk</b>	<b>Credits</b>
1		Lighting for Interiors	3			3	4
2		Interior Landscaping	3			3	4
3		Architectural Acoustics	3			3	4
4		Joining Technology	3			3	4
5		Design for Social Responsibility	3			3	4
6		Universal Design	3			3	4
7		Designing for 3D Printing	3			3	4
8		Estimation and Costing	3			3	4
9		Wood Science and Technology	3			3	4
10		IPR and Copyright	3			3	4

\* Out of the 10 electives in the course, 5 should be Core Electives.