

**Symbiosis Institute of Design, Pune**  
**Bachelor of Design**  
**Programme Structure 2024-28**

**Annexure A**

Catalog Course Code	Course Code	Course Title	Credit
<b>Semester : 1</b>			
<b>Specialization Core Courses : Industrial Design – Product Design</b>			
T8891	0801210101	Elements of Design	6
T8892	0801210102	Drawing for Design	6
T8774	0801210103	Culture and Design	2
T8884	0801210104	History of Art, Design and Technology	3
T8917	0801210105	Exploring Materials and Forms	2
T8896	0801210106	Creative Critical Thinking	1
T2883	0801210107	Core Environmental Studies	Mandatory Non-Credit Course
<b>Total</b>			<b>20</b>
<b>Semester : 2</b>			
<b>Specialization Core Courses : Industrial Design – Product Design</b>			
TH4788	0801210201	Health and Wellness Module I	Mandatory Non-Credit Course
T8865	0801210207	Principles of Design	4
T8515	0801210209	Society, Environment and Design	1
T8923	0801210225	The Design Process	3
T8773	0801210226	Introduction to Product Design	3
T8285	0801210227	Material Studio	2
T8928	0801210228	Product Sketching	3
T8922	0801210229	Visualization and Engineering Drawing	2
<b>Generic Elective Course</b>			2
<b>Total</b>			<b>20</b>

<b>Semester : 3</b>			
<b>Specialization Core Courses : Industrial Design – Product Design</b>			
T4005	0801210301	Health and Wellness Module II	Mandatory Non-Credit Course
T8775	0801210325	Introduction to Photography	2
T8920	0801210344	Basic Materials and Manufacturing	3
T8830	0801210343	Graphic Design and Digital Tools	3
TD8022	0801210345	3D Visualization	2
T8943	0801210346	Basic Design Research	2
T8937	0801210347	Basic Form Studies	3
T8931	0801210348	Basic Ergonomics	3
		<b>Generic Elective Courses – IICT 1</b>	2
<b>Total</b>			<b>20</b>
<b>Semester : 4</b>			
<b>Specialization Core Courses : Industrial Design – Product Design</b>			
TEE7107	0801210445	Advanced Materials and Manufacturing Processes	3
T8945	0801210446	Advanced Product Design and Technology	3
T8883	0801210447	Digital Prototyping	3
T8799	0801210448	Product Analysis and Functional Design	3
T8796	0801210449	Product Design Project - 1	3
T8829	0801210450	Product Design Project - 2	3
		<b>Generic Elective Courses – IICT 2</b>	2
<b>Total</b>			<b>20</b>
<b>Semester : 5</b>			
<b>Specialization Core Courses : Industrial Design – Product Design</b>			
TD8014	0801210536	Craft Internship	1
T8951	0801210562	Advanced Ergonomics	3

T8950	0801210563	Advanced Form Studies	3
T8936	0801210564	Indian Crafts Project - Industrial Design	2
T8886	0801210565	Packaging Design	2
T8795	0801210566	Product Design Project - 3	4
		<b>Inter Discipline Elective - 1</b>	3
<b>Total</b>			<b>18</b>
<b>Semester : 6</b>			
<b>Specialization Core Courses : Industrial Design – Product Design</b>			
T8000	0801210601	Service Learning	4
T8933	0801210662	Product Service Design	1
T8934	0801210663	Designing Experiences	2
TD8042	0801210664	Understanding Design Business	3
T8827	0801210665	Product Design Project - 4	3
T8897	0801210666	Product Design Project - 5	6
		<b>Inter Discipline Elective – 2</b>	3
<b>Total</b>			<b>22</b>
<b>Semester : 7</b>			
<b>Specialization Core Courses : Industrial Design – Product Design</b>			
T6586	0801210701	Soft Skills	2
TD8015	0801210702	Design Internship	3
T8976	0801210703	Design Management	1
T8954	0801210718	Advanced Design Research	2
T8916	0801210719	Product Design Project - 6	4
T8900	0801210720	Product Design Project - 7	8
<b>Total</b>			<b>20</b>
<b>Semester : 8</b>			
<b>Specialization Core Courses : Industrial Design – Product Design</b>			

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T8821	0801210805	Degree Project - Product Design	20
<b>Total</b>			<b>20</b>
<b>Grand Total</b>			<b>160</b>