

**Symbiosis Institute of Design, Pune**  
**Bachelor of Design**  
**Programme Structure 2019-23**

**Annexure A**

Catalog Course Code	Course Code	Course Title	Credit
<b>Semester : 1</b>			
<b>Specialization Core Courses : Industrial Design - Product Design</b>			
T8391	080121101	Design Fundamentals - 1	7
T8512	080121102	Sketching and Drawing - 1	7
T8267	080121103	Culture and Design	2
T8378	080121104	Craft Design Studies - 1	2
T8439	080121105	History of Art and Design	2
<b>Total</b>			<b>20</b>
<b>Semester : 2</b>			
<b>Specialization Core Courses : Industrial Design - Product Design</b>			
T8392	080121201	Design Fundamentals - 2	6
T8513	080121202	Sketching and Drawing - 2	4
T8548	080121203	Visualization Techniques	4
T8379	080121204	Craft Design Studies - 2	2
T8515	080121205	Society, Environment and Design	1
T2883	080121206	Core Environmental Studies *	0
<b>Total</b>			<b>17</b>

<b>Semester : 3</b>			
<b>Specialization Core Courses : Industrial Design - Product Design</b>			
TL001	080121335	Liberal Arts	2
T8395	080121301	Design Processes and Thinking	3
T8446	080121302	Information Collection and Analysis	3
T8460	080121320	Introduction to Product Design	3
T8470	080221321	Materials and Processes for Industrial Design – 1	3
T8493	080121322	Product Engineering Drawing	3
T8457	080121323	Introduction to Graphics and Packaging Design	3
<b>Total</b>			<b>20</b>
<b>Semester : 4</b>			
<b>Specialization Core Courses : Industrial Design - Product Design</b>			
T8455	080221427	Introduction to Computer Aided Drafting	3
T8285	080221428	Material Studio	2
T8471	080221429	Materials and Processes for Industrial Design – 2	3
T8488	080221430	Product Analysis and Functional Design	3
T8494	080221431	Product Ergonomics – 1	3
T8497	080221432	Product Representation Techniques	3
T8459	080221451	Introduction to Photography	2
<b>Total</b>			<b>19</b>
<b>Semester : 5</b>			
<b>Specialization Core Courses : Industrial Design - Product Design</b>			

T8000	080121572	Service Learning-I	2
TL002	080121573	IICT-I	2
T8901	080121501	Craft Documentation internship	2
T4005	080121502	Integrated Disaster Management *	0
T8380	080121511	Craft Documentation Presentation	2
T8472	080121521	Materials and Processes for Industrial Design – 3	3
T8489	080121522	Product Design Project - 1	3
T8495	080121523	Product Ergonomics – 2	3
T8374	080121524	Computer Aided Industrial Design - 1	2
T8520	080121525	Studies in Form	2
		Inter Discipline Elective - 1	3
<b>Total</b>			<b>24</b>
<b>Semester : 6</b>			
<b>Specialization Core Courses : Industrial Design - Product Design</b>			
TL002	080121664	IICT-II	2
T8000	050221665	Service Learning-II	2
T6586	050221667	Soft Skills	2
T8481	050221613	Portfolio Making	1
T8375	050221618	Computer Aided Industrial Design - 2	4
T8490	050221619	Product Design Project - 2	4
T8356	050221620	Advanced Studies in Form	3

		<b>Inter Discipline Elective - 2</b>	3
<b>Total</b>			<b>21</b>
<b>Semester : 7</b>			
<b>Specialization Core Courses : Industrial Design - Product Design</b>			
T8903	080121701	Summer Internship	4
T8394	080121702	Design Management	3
T8393	080121707	Design Internship Presentation	1
T8492	080121713	Product Design Project - 4	5
T8491	080121714	Product Design Project - 3	4
T8507	080121715	Research and Design Research	2
		<b>Specialization Elective</b>	2
<b>Total</b>			<b>21</b>
<b>Semester : 8</b>			
<b>Specialization Core Courses : Industrial Design - Product Design</b>			
T8387	080121806	Degree Project - PD	18
<b>Total</b>			<b>18</b>
<b>Grand Total</b>			<b>160</b>