

Symbiosis Institute of Design, Pune
Bachelor of Design
Programme Structure 2020-24

Annexure A

Catalog Course Code	Course Code	Course Title	Specialization	Credit
Semester : 1				
Specialization Core Courses : Industrial Design - Product Design				
T8391	0801210101	Design Fundamentals - 1	Industrial Design - Product Design	7
T8512	0801210102	Sketching and Drawing - 1	Industrial Design - Product Design	7
T8267	0801210103	Culture and Design	Industrial Design - Product Design	2
T8515	0801210104	Society, Environment and Design	Industrial Design - Product Design	1
T8439	0801210105	History of Art and Design	Industrial Design - Product Design	2
T2883	0801210106	Core Environmental Studies *	Industrial Design - Product Design	0
Total				19
Semester : 2				
Specialization Core Courses : Industrial Design - Product Design				
T8392	0801210201	Design Fundamentals - 2	Industrial Design - Product Design	6
T8513	0801210202	Sketching and Drawing - 2	Industrial Design - Product Design	4
T8548	0801210203	Visualization Techniques	Industrial Design - Product Design	4
T8378	0801210204	Craft Design Studies - 1	Industrial Design - Product Design	2
T8379	0801210205	Craft Design Studies - 2	Industrial Design - Product Design	2
Total				18

Semester : 3				
Specialization Core Courses : Industrial Design - Product Design				
TL001	0801210301	Liberal Arts	Industrial Design - Product Design	2
TH4095	0801210302	Fitness for Life *	Industrial Design - Product Design	0
T8395	0801210303	Design Processes and Thinking	Industrial Design - Product Design	3
T8446	0801210304	Information Collection and Analysis	Industrial Design - Product Design	3
T8459	0801210310	Introduction to Photography	Industrial Design - Product Design	2
T8460	0801210322	Introduction to Product Design	Industrial Design - Product Design	3
T8470	0801210323	Materials and Processes for Industrial Design – 1	Industrial Design - Product Design	3
T8493	0801210324	Product Engineering Drawing	Industrial Design - Product Design	3
T8285	0801210325	Material Studio	Industrial Design - Product Design	2
Total				21
Semester : 4				
Specialization Core Courses : Industrial Design - Product Design				
T8000	0801210401	Service Learning-I	Industrial Design - Product Design	2
T8455	0801210428	Introduction to Computer Aided Drafting	Industrial Design - Product Design	3
T8457	0801210429	Introduction to Graphics and Packaging Design	Industrial Design - Product Design	3
T8471	0801210430	Materials and Processes for Industrial Design – 2	Industrial Design - Product Design	3
T8488	0801210431	Product Analysis and Functional Design	Industrial Design - Product Design	3
T8494	0801210432	Product Ergonomics – 1	Industrial Design - Product Design	3
T8497	0801210433	Product Representation Techniques	Industrial Design - Product Design	3
Total				20

Semester : 5				
Specialization Core Courses : Industrial Design - Product Design				
T8901	0801210501	Craft Documentation internship	Industrial Design - Product Design	2
T4005	0801210502	Integrated Disaster Management *	Industrial Design - Product Design	0
T8000	0801210503	Service Learning-II	Industrial Design - Product Design	2
TL002	0801210504	IICT-I	Industrial Design - Product Design	2
T8380	0801210513	Craft Documentation Presentation	Industrial Design - Product Design	2
T8472	0801210523	Materials and Processes for Industrial Design – 3	Industrial Design - Product Design	3
T8489	0801210524	Product Design Project - 1	Industrial Design - Product Design	3
T8495	0801210525	Product Ergonomics – 2	Industrial Design - Product Design	3
T8374	0801210526	Computer Aided Industrial Design - 1	Industrial Design - Product Design	2
T8520	0801210527	Studies in Form	Industrial Design - Product Design	2
		Inter Discipline Elective - 1	Industrial Design - Product Design	3
Total				24
Semester : 6				
Specialization Core Courses : Industrial Design - Product Design				
TL002	0801210601	IICT-II	Industrial Design - Product Design	2
T6586	0801210602	Soft Skills	Industrial Design - Product Design	2
T8481	0801210615	Portfolio Making	Industrial Design - Product Design	1
T8375	0801210620	Computer Aided Industrial Design - 2	Industrial Design - Product Design	4
T8490	0801210621	Product Design Project - 2	Industrial Design - Product Design	4

T8356	0801210622	Advanced Studies in Form	Industrial Design - Product Design	3
		Inter Discipline Elective - 2	Industrial Design - Product Design	3
Total				19
Semester : 7				
Specialization Core Courses : Industrial Design - Product Design				
T8903	0801210701	Summer Internship	Industrial Design - Product Design	4
T8394	0801210702	Design Management	Industrial Design - Product Design	3
T8393	0801210707	Design Internship Presentation	Industrial Design - Product Design	1
T8492	0801210713	Product Design Project - 4	Industrial Design - Product Design	5
T8491	0801210714	Product Design Project - 3	Industrial Design - Product Design	4
T8507	0801210715	Research and Design Research	Industrial Design - Product Design	2
		Discipline Elective	Industrial Design - Product Design	2
Total				21
Semester : 8				
Specialization Core Courses : Industrial Design - Product Design				
T8387	0801210805	Degree Project - PD	Industrial Design - Product Design	18
Total				18
Grand Total				160

Specialization Elective : Industrial Design - Product Design				
T8390	0801210725	Design Detailing	Industrial Design - Product Design	2
T8475	0801210726	Mobility Design	Industrial Design - Product Design	2
Total Required Credits				2