

OSTIM TECHNICAL UNIVERSITY

FACULTY OF ARCHITECTURE AND DESIGN

INDUSTRIAL DESIGN

Class	Semester	Course Code	Course Name	Theory	Practice	Lab	Credits	ECTS
1	1	ENG 101	Academic English I	3	0	0	3	3
1	1	GRS 121	Principles of Entrepreneurship	0	2	0	1	2
1	1	ISG 101	Occupational Health and Safety	2	0	0	2	2
1	1	UHG 151	Introduction to University Life	2	0	0	2	2
1	1	ENT 111	Basic Design I	2	8	0	6	10
1	1	ENT 113	Technical Drawing	2	2	0	3	5
1	1	MAT 131	Mathematics for Designers	3	0	0	3	3
1	1	ENT 115	Introduction to Industrial Design	3	0	0	3	3
				17	12	0	23	30

Class	Semester	Course Code	Course Name	Theory	Practice	Lab	Credits	ECTS
1	2	ENG 101	Academic English II	3	0	0	3	3
1	2	GRS 122	Entrepreneurship Project	0	2	0	1	1
1	2	IYE 154	Workplace Education	1	2	0	2	2
1	2	UHG 152	Building The Future	1	0	0	1	1
1	2	ENT 112	Basic Design II	2	8	0	6	10
1	2	ENT 108	Manufacturing Techniques	2	0	0	2	5
1	2	ENT 110	Material	2	0	0	2	4
1	2	ENT 106	Computer Aided Design I	1	2	0	2	4
				12	14	0	19	30

Class	Semester	Course Code	Course Name	Theory	Practice	Lab	Credits	ECTS
2	3	ATA 101	Principles of Atatürk and History of Turkish Revolution I	2	0	0	2	2
2	3	TUR 101	Turkish I	2	0	0	2	2
2	3	IYU 255	Workplace Application I	0	7	0	3	3
2	3	ENT 211	Design Studio I	4	8	0	8	12
2	3	ENT 205	Computer Aided Design II	1	2	0	2	4
2	3	ENT 203	Model Making Techniques	1	2	0	2	4
2	3	ENT 110	Static and Strength	3	0	0	3	3
2	3	ENT 205	Computer Aided Design II	1	2	0	2	4
				13	19	0	22	30

Class	Semester	Course Code	Course Name	Theory	Practice	Lab	Credits	ECTS
2	4	ATA 102	Principles of Atatürk and History of Turkish Revolution II	2	0	0	2	2
2	4	TUR 102	Turkish II	2	0	0	2	2
2	4	IYU 256	Workplace Application II	0	7	0	3	3
2	4	ENT 212	Design Studio II	4	8	0	8	12
2	4	ENT 206	Computer Aided Design III	1	2	0	2	4
2	4	ENT 208	Ergonomic Design	1	2	0	2	3
2	4	ENT 204	History of Industrial Design I	3	0	0	3	3
				13	19	0	22	30

Class	Semester	Course Code	Course Name	Theory	Practice	Lab	Credits	ECTS
3	5	IYU 355	Workplace Application III	0	7	0	3	3
3	5	ENT 307	Culture and Design	2	0	0	2	2
3	5	ENT 309	Graphic Design	1	2	0	2	2
3	5	ENT 311	Design Studio III	4	8	0	8	12
3	5	ENT 305	Computer Aided Design IV	1	2	0	2	4
3	5	ELEC 1	Elective Course I (Departmental Elective)	2	0	0	2	3
3	5	ENT 303	History of Industrial Design II	3	0	0	3	3
				13	19	0	22	30

Class	Semester	Course Code	Course Name	Theory	Practice	Lab	Credits	ECTS
3	6	IYD 356	Workplace Experience I	0	7	0	3	3
3	6	ENT 312	Design Studio IV	4	8	0	8	12
3	6	ENT 304	Design Law and Branding	3	0	0	3	5
3	6	ENT 306	Digital Design and Rapid Prototyping	1	2	0	2	4
3	6	ELEC 2	Elective Course II (Departmental Elective)	2	0	0	2	3
3	6	ELEC 3	Elective Course III (Non-Departmental Elective)	2	0	0	2	3
				12	17	0	20	30

Class	Semester	Course Code	Course Name	Theory	Practice	Lab	Credits	ECTS
4	7	IYD 455	Workplace Experience II	0	7	0	3	3
4	7	ENT 411	Design Studio V	4	8	0	8	12
4	7	ENT 403	Communication and Marketing in Design	3	0	0	3	3
4	7	ENT 405	Digital and Printed Portfolio	2	2	0	3	3
4	7	ELEC 4	Elective Course IV (Departmental Elective)	2	0	0	2	3
4	7	ELEC 5	Elective Course V (Non-Departmental Elective)	2	0	0	2	3
				12	17	0	20	30

Class	Semester	Course Code	Course Name	Theory	Practice	Lab	Credits	ECTS
4	8	IYD 456	Workplace Experience III	0	21	0	10	10
4	8	ENT 402	Graduation Project	4	8	0	8	16
4	8	ENT 404	Design Management	4	0	0	4	4
				8	29	0	22	30