

Bachelor of Science in Interior Design

2021-2022

Semester	Course Code		Subject Title	Pre-requisite/ Co-requisite	Credit Hours
Semester 1	LNG	171	English I	None	3
	MTH	196	Mathematics for Business	None	3
	DES	121	Design Theory	<u>Co-DES 161 & 171</u>	3
	DES	161	Introduction to Design (Studio)	<u>Co-DES 121 & 171</u>	4
	DES	171	Drafting & Modelling	<u>Co-DES 121 & 161</u>	3
	ENT	141	Fundamentals of Innovation and Entrepreneurship 1	None	2
	Total				18
Semester 2	LNG	172	English II	LNG-171	3
	DES	172	Freehand Drawing & Rendering	<u>Co-DES 122 & 161</u>	3
	DES	122	Human Factors	<u>Co-DES 162 & 172</u>	3
	DES	162	Fundamentals of Design (Studio)	DES-161, DES-121 & DES-171 <u>Co-DES 122 & 172</u>	4
	ENT	142	Fundamentals of Innovation and Entrepreneurship 2	ENT-141	1
	GED	199	UAE Society	None	3
	Total				17
Semester 3	DES	221	History of Architecture & Interior Design 1	LNG-171 & DES-121	3
	DES	241	Construction & Design Integration	DES-162	3
	DES	261	Design Principles (Studio)	DES-122, 162 & DES-172	6
	DES	271	Computer Aided Design	DES-171	3
	ENT	241	Innovation and Entrepreneurship 1	ENT-142	2

Semester	Course Code		Subject Title	Pre-requisite/ Co-requisite	Credit Hours
	Total				17
Semester 4	DES	222	History of Architecture & Interior Design 2	DES-221	3
	IND	232	Research & Design Applications	DES-261 & LNG-172	3
	IND	242	Construction and Design Integration: Interior Design	DES-241	3
	IND	262	Residential Design (Studio)	DES-261	6
	ENT	242	Innovation and Entrepreneurship 2	ENT-241	1
	Total				16
Semester 5	DES	341	Environmental Systems & Design Integration.	ARC-262 /IND-262 and ARC-232 /IND-232	3
	IND	331	Furniture Design & Detailing	DES-122 & DES-222	3
	IND	343	Interior Finishes & Materials	IND-242	3
	IND	361	Institutional Design (Studio)	IND-262 & DES-222	6
	LNG	173	Professional Communication Skills	LNG 172	3
	Total				18
Semester 6	IND	342	Lighting & Acoustics	DES-341 & IND-242	3
	IND	344	Building Code	IND-343	3
	IND	362	Commercial Design (Studio)	IND-361 & DES-271	6
	DES	371	Working Drawings & Detailing	ARC-361/IND-361 and ARC-242/IND-242	3
	IND	351	Professional Practice & Project Management	IND-361	3
	Total				18
Semester 7	GED	196	Communication Skills in Arabic 1	None	3

Semester	Course Code		Subject Title	Pre-requisite/ Co-requisite	Credit Hours
	IND	461	Senior Project – Dissertation (Studio)	IND-232, IND-362, IND-344, IND-331 & IND-342	6
			Major Elective (1)		3
	Total				12
Semester 8	GED	198	Islamic Culture	None	3
	IND	462	Senior Project Design (Studio)	DES-371, 351 & IND-461	6
	Total				9
DES-351 Internship (Between Semesters 6 and 7 & after semester 8)				90 Cr.H. & CGPA \geq 2	3
Total					128

Cohorts up to 2020-21

Fall Cohort

Semester	Course Code		Subject Title	Prerequisite	Credit Hours
Semester 1	DESI	101	Introduction to Design (Studio)		4
	DESI	121	Design Theory		3
	DESI	141	Drafting & Modeling		3
	LNG	171	English 1		3
	MTH	112	Calculus 1	Pass Math Placement Test or MTH-012	3
	Total				16
Semester 2	DESI	102	Fundamentals of Design (Studio)	DESI 101	4
	DESI	122	Human Factors	DESI 101	3
	DESI	142	Freehand Drawing & Rendering		3
	LNG	172	English II	LNG 171	3
	GED-	195E	Descriptive Geometry		3
	Total				16
Semester 3	DESI	220	Design Principles (Studio)	DESI 102	6
	DESI	211	Construction & Design Integration 1	DESI 102	3
	DESI	270	Sustainability of Buildings 1	DESI 101	3
	HISD	201	History of Architecture & Interior Design 1	LNG 172	3
	Total				15
Semester 4	DESI	221	Design Methods (Studio)	DESI 220	6
	DESI	212	Construction & Design Integration 2	DESI 211	3
	DESI	231	Computer Aided Design	DESI 102	3

Semester	Course Code		Subject Title	Prerequisite	Credit Hours
	HISD	231	History of Architecture & Interior Design 2	HISD 201	3
	Total				15
Semester 5	INDE	330	Residential Design (Studio)	DESI 221	6
	INDE	300	Textiles	DESI 102	3
	DESI	320	Environmental Systems & Design Integration 1	DESI 221	3
	INDE	350	Furniture Design	DESI 211	3
	LNG	173	Professional Communication Skills	LNG 172	3
	Total				18
Semester 6	INDE	331	Commercial Design (Studio)	INDE 330	6
	INDE	320	Building Systems & Codes	INDE 330	3
	DESI	321	Environmental Systems & Design Integration 2	DESI 320	3
	DESI	340	Working Drawings & Detailing	INDE 330/ARCH 330	3
			Humanities Elective (1)		3
	Total				18
Semester 7	INDE	440	Senior Project - Dissertation (Studio)	300 Series, Chair	6
			Concentration Elective (1)		3
			Concentration Elective (2)		3
			Social & Cultural		3
			Science & Technology		3
	Total				18
Semester 8	INDE	441	Senior Project - Design (Studio)	INDE 440	6

Semester	Course Code		Subject Title	Prerequisite	Credit Hours
	DESI	400	Professional Business & Portfolio	300 Series	3
	GED	198E	Islamic Culture		3
			Humanities Elective (2)		3
	Total				15
	DESI	490	Internship between semester 6&7 or after Semester 8	After 80 Cr.H	3
Total Credit Hours					134

Spring Cohort

Semester	Course Code		Subject Title	Prerequisite	Credit Hours
Semester 1 (Normal Sem 2 Spring)	LNG	171	English I	None	3
	MTH	196	Mathematics for Business	None	3
	DES	121	Design Theory	<u>Co-REQ 161 & 171</u>	3
	DES	161	Introduction to Design (Studio)	<u>Co-REQ 121 & 171</u>	4
	DES	171	Drafting & Modelling	<u>Co-REQ 121 & 161</u>	3
Total					16
Summer Semester Intensive 8 Week (Normal Semester 2)	DES	172	Freehand Drawing & Rendering	<u>Co-REQ 122 & 161</u>	3
	DES	122	Human Factors	<u>Co-REQ 162 & 172</u>	3
	DES	162	Fundamentals of Design (Studio)	<u>Co-DES 122 & 172</u>	4
Total					10
From Semester 3 onwards the students will follow the same schedule as the Fall cohort students					
Semester 3	DES	221	History of Architecture & Interior Design 1	LNG-171 & DES-121	3
	LNG	172	English II	LNG-171	3
	DES	241	Construction & Design Integration	DES-162	3
	DES	261	Design Principles (Studio)	DES-122, 162 & DES-172	6
	DES	271	Computer Aided Design	DES-171	3
Total					18
Semester 4	DES	222	History of Architecture & Interior Design 2	DES-221	3
	ENT	141	Fundamentals in Innovation and Entrepreneurship 1	None	2

Semester	Course Code		Subject Title	Prerequisite	Credit Hours
	IND	232	Research & Design Applications	DES-261 & LNG-172	3
	IND	242	Construction and Design Integration: Interior Design	DES-241	3
	IND	262	Residential Design (Studio)	DES-261	6
Total					17
Summer Semester	GED	199	UAE Society	None	3
	ENT	142	Fundamentals in Innovation and Entrepreneurship 2	ENT-141	1
Total					4
Semester 5	DES	341	Environmental Systems & Design Integration.	ARC-262 /IND-262 and ARC-232 /IND-232	3
	IND	331	Furniture Design & Detailing	DES-122 & DES-222	3
	IND	343	Interior Finishes & Materials	IND-242	3
	IND	361	Institutional Design (Studio)	IND-262 & DES-222	6
	LNG	173	Professional Communication Skills	LNG 172	3
Total					18
Semester 6	IND	342	Lighting & Acoustics	DES-341 & IND-242	3
	IND	344	Building Code	IND-343	3
	IND	362	Commercial Design (Studio)	IND-361 & DES-271	6
	DES	371	Working Drawings & Detailing	ARC-361/IND-361 and ARC-242/IND-242	3

Semester	Course Code		Subject Title	Prerequisite	Credit Hours
	IND	351	Professional Practice & Project Management	IND-361	3
Total					18
Semester 7	GED	196	Communication Skills in Arabic 1	None	3
	IND	461	Senior Project – Dissertation (Studio)	IND-232, IND-362, IND-344, IND-331 & IND-342	6
	ENT	241	Entrepreneurship I	ENT-142	2
Total					11
Semester 8	GED	198	Islamic Culture	None	3
	IND	462	Senior Project Design (Studio)	DES-371, 351 & IND-461	6
	ENT	242	Entrepreneurship II	ENT-241	1
			Major Elective (1)		3
Total					13
DES-351 Internship (Between Semesters 6 and 7 & after semester 8)				90 Cr.H. & CGPA \geq 2	3
Total					128