

Al Yamamah University

College of Engineering and Architecture

Interior Architecture Department

Interior Architecture Study plan

IAR Foundation- First Year

1							2						
code	Course name		L T	LB	C R	PR	code	Course name		L T	L B	C R	PR
DES	101	Foundations 1	1	3	2	ORN 05-R	DES	111	Foundations 2	1	4	2	DES 101
DES	102	Drawing 1	1	4	2	ORN 05-R	DES	112	Drawing 2	1	3	2	DES 102
IAR	101	History of Art Survey 1. (Art Appreciation)	3	0	2	ORN 05-R	IAR	111	Foundations of Color Design	1	3	3	DES 101
IAR	102	Painting and Rendering	1	3	2	ORN 05-R	IAR	112	Introduction to Interior Arch , Furniture and Lighting Design	3	0	3	DES 101
PHY	201	Introduction Physical Science	3	0	3	ORN 04-R	ARB	102	Communication Skills in Arabic	2	0	2	
ENG	101	English Essay Writing	3	0	3	ORN 05-R	ENG	201	Technical Report Writing	3	0	3	ENG 101
ISL	101	Foundations of Islamic Culture	2	0	2		CHM	100	Chemistry for Interior Architects	3	0	3	ORN 04-R
			1 4	1 0	1 6					1 4	1 0	1 8	

Freshmen Second Year

3							4						
code	Course name		L T	LB	C R	PR	code	Course name		L T	L B	C R	PR
IAR	201	Interior Arch. Studio 1-Drafting	1	4	3	DES 111, DES 112 OR ARC111, ARC112	IAR	211	Interior Arch. Studio 2 - Introduction to Residential Design	1	4	3	IAR 201
IAR	202	Computer-Aided Design (CAD) for Interior Designers - 1	1	4	3	DES 112 OR ARC112	IAR	212	Computer-Aided Design (CAD)-2- and 3D CAD	1	4	3	IAR 201, 202
IAR	203	History I- History of Interior Architecture	3	0	2	IAR 101	IAR	213	Advanced Rendering and Photoshop	2	1	3	IAR 201, 202
IAR	204	Materials, Resources and Textiles for Interiors	3	0	3	CHM 100	IAR	214	Foundations of 3-D Design	1	4	3	IAR 201, 202
MTH	103	Math for Arch	3	0	3	MTH 001	IAR	215	Photography	1	2	2	IAR 111
ARB	202	Writing Skills in Arabic	2	0	2		SOS	102	Introduction to Social Science	3	0	3	
			1 3	8	1 6					9	1 5	1 7	

Sophomore Third Year

5							6						
code	Course name		L T	LB	C R	PR	code	Course name		L T	L B	C R	PR
IAR	301	Interior Arch. Studio- 3 (Introduction to Commercial & Office Design)	1	4	3	IAR 211, 212, 214	IAR	311	Interior Arch. Working Drawings - 1	1	4	3	IAR 301, 303, 304
IAR	302	Advanced Techniques and Application of 3-D MAX Modeling	1	5	4	IAR 212	IAR	312	Furniture Design and Interior Treatments	1	4	3	IAR 204, 301
IAR	303	Lighting\ Acoustics\HVAC	3	0	3	IAR 211	IAR	313	Environment and Human Factors	3	0	3	IAR 204
IAR	304	Building Construction and Concept of Structure	2	3	3	IAR 211, MTH 103	IAR	314	History II- History of Interior Architecture and Saudi Heritage	3	0	3	IAR 203
PHL	101	Critical Thinking	1	2	3		ARB	302	Topics in Arabic Culture	2	0	2	

6	ISL	201	Foundation of Islamic Economy	2	0	2			6	ISL	301	Work Ethics in Islam	2	0	2		
				1	1	1							1	8	1		
				0	4	8							2		6		

IAR 418 Co-op 6 CR SUMMER TRAINING FOR (440 HOURS)

Junior Fourth Year

7	code	code	Course name	L T	LB	C R	PR	8	code	code	Course name	L T	L B	C R	PR
1	IAR	401	Interior Arch. Working Drawings -2	1	4	3	IAR 311	1	IAR	411	Interior Arch. Studio 4-Hospitality Design	1	7	4	IAR 401,403
2	IAR	402	Portfolio Preparation \ Presentation	3	0	2	IAR 302, 213	2	IAR	412	Building Services Integration and Lighting and Electrical- Fire, Safety and Codes	3	0	3	IAR 304, 401,403
3	IAR	403	Advanced Lighting Techniques	1	2	3	IAR 303,311,313	3	IAR	413	Business Principles and Practices	3	0	3	IAR 404
4	IAR	404	Detailing and specifications and Codes	1	2	3	IAR 311	4	IAR	414	Conservation, Preservation, Rénovation and Restoration	1	2	3	IAR 314
5	IAR	405	Islamic Ornamentation	1	2	3		5	IAR	xxx	Department Elective II	2	2	3	
6	IAR	xxx	Department Elective I	2	2	3		6	ISL	401	Selected Topics in Islamic Thought	2	0	2	
				9	1	1						1	1	1	
				2	7	7						2	1	8	

Senior Fifth Year

9	code	code	Course name	LT	LB	CR	PR	10	code	code	Course name	L T	LB	CR	PR
1	IAR	501	Senior Project Research & Documentation (Part one)	2	6	3	IAR 411	1	IAR	511	Interior Arch Studio 5 - Senior Project (Part two)	1	11	6	IAR 501
2	IAR	502	Sustainability Issues in Interior Design	1	3	2	IAR 403, 204	2		xxx	Out-of-Department Free Elective II	2	2	3	
3	IAR	XXX	Department Elective III	2	2	3									
4		xxx	Out-of-Department Free Elective I	2	2	3									
				7	13	11						3	13	9	

Elective Courses of Interior Architecture Specialization IAR xxx

	code	code	Course name	LT	LB	CR	PR
1	IAR	A 421	Retail Design	2	2	3	IAR 312

2	IAR	A 422	Hospital Design	2	2	3	IAR 312
3	IAR	A 423	Design for Special Needs	2	2	3	IAR 313
4	IAR	A 424	Entrepreneurship and Product Development for Interiors	2	2	3	IAR 312
5	IAR	A 425	Landscape Design	2	2	3	IAR 301
6	IAR	A 426	Interior Visual Merchandising	2	2	3	IAR 312