



Dhofar University

College of Engineering

Department of Architectural Engineering

**Diploma in Interior Architecture Engineering
Plan of Study**

September 2025

College of Engineering
Dept. of Architectural
Engineering

Diploma Study Plan

1- Program Statistics by Course Category

Course Category	No. of Courses	Credit Hours	Percentage of Total Credit Hours
University Requirements	6	18	24.32 %
College Requirements	1	3	4.05 %
Program Core Requirements	18	53	71.62 %
Program Elective Courses	0	0	0%
Total	25	74	100 %

2- Classification of Requirements

2.1 University Requirements

Course Code	Course Title	Credit Hours	Prerequisite	Co-requisite
ENGL 101	Basic Academic English	3	FPE 103C	
ENGL 102E	English for Engineering and Sciences I	3	ENGL 101	
ENGL 203E	English for Engineering and Sciences II	3	ENGL 102E / ENGL 102C	
ENTR 200	Entrepreneurship: Innovation and Creativity	3	ENGL 203E	
MATH 199	Calculus I	3	FPE 103C + FPM 101A + FPM 102B	
SOCS 102	Omani Society	3	FPE 103C + FPEL 100	
Total Credits		18		

2.2 College Requirements

Course Code	Course Title	Credit Hours	Prerequisite	Co-requisite
EECE 130	Computers and Programming I	3	FPE 103C + FPM 102B + FPT 102B	
Total Credits		3		

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2.3 Program Major (Compulsory) Requirements

Course Code	Course Title	Credit Hours	Prerequisite	Co-requisite
INTA 120	Basic Drawing for Interior Architects	3	< FPE 103C	
INTA 121	Colour Fundamentals for Interior Architects	3	< FPE 103C	
INTA 130	Architectural Drawing I	3	< INTA 130	
INTA 150	History of Architecture & Interior Design I	3	< ENGL 101	
INTA 201	Interior Architecture Foundation Studio I	5	< INTA 130 + < INTA 120	
INTA 220	Introduction to Computer Aided Drawing	3	[< EECE 130 / < CMPS 100B]	
INTA 151	History of Architecture & Interior Design II	3	[< INTA 150]	
INTA 202	Interior Architecture Studio II	5	[< INTA 201 + <= INTA 202A]	
INTA 202A	Design Theories I	1	[<= INTA 202]	
INTA 203	Interior Architecture Studio III	5	[< INTA 202 + <= INTA 203A]	
INTA 203A	Design Theories II	1	[<= INTA 203]	
INTA 221	Introduction to Building information Modeling	3	[< INTA 220]	
INTA 234	Modeling and Rendering	3	[< INTA 220]	
INTA 240	Interior Construction	3	[< INTA 201 + < INTA 131]	
INTA 242	Professional Practice	3	[<= INTA 203]	
INTA 250	Environmental Control Systems in Interiors	3	[< INTA 240]	
INTA 299	Practical Training	0		
Total Credits		53		

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3- Study Plan

Year 1				
Course Code	Course Title	Credit Hours	Prerequisite	University/College/Major/Elective requirements
<i>Fall</i>				
INTA 130	Architectural Drawing I	3		M
ENGL 101	Basic Academic English I	3	[< FPE 103C]	U
INTA 120	Basic Drawing for Interior Architects	3	[< FPE 103C]	M
SOCS 102	Omani Society	3	[< FPE 103C + < FPEL 100]	U
INTA 121	Color Fundamentals for Interior Architects	3	[< FPE 103C]	M
EECE 130	Computers and Programming I	3	[< FPE 103C + < FPM 102B + < FPT 102B]	C
Total Credits		18		
<i>Spring</i>				
INTA 150	History of Architecture & Interior Design I	3	[< ENGL 101]	M
INTA 220	Introduction to Computer Aided Drawing	3	[< EECE 130 / < CMPS 100B]	M
ENGL 102E	English for Engineering and Sciences I	3	[< ENGL 101]	U
INTA 131	Architectural Drawing II	3	[< INTA 130]	M
INTA 201	Interior Architecture Foundation Studio I	5	[< INTA 130 + < INTA 120]	M
Total Credits		17		
<i>Summer</i>				
MATH 199	Calculus I	3	[< FPE 103C + < FPM 101A + < FPM 102B]	U
ENGL 203E	English for Engineering and Sciences II	3	[< ENGL 102E / < ENGL 102C]	U
Total Credits		6		
Year 2				

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Course Code	Course Title	Credit Hours	Prerequisite	University/ College/Major/Elective requirements
<i>Fall</i>				
INTA 151	History of Architecture & Interior Design II	3	[< INTA 150]	M
INTA 202	Interior Architecture Studio II	5	[< INTA 201 + <= INTA 202A]	M
INTA 202A	Design Theories I	1	[<= INTA 202]	M
ENTR 200	Entrepreneurship: Innovation and Creativity	3	[< ENGL 203E]	U
INTA 221	Introduction to Building Information Modeling	3	[< INTA 220]	M
INTA 240	Interior Construction	3	[< INTA 201 + < INTA 131]	M
Total Credits		18		
<i>Spring</i>				
INTA 203	Interior Architecture Studio III	5	[< INTA 202 + <= INTA 203A]	M
INTA 203A	Design Theories II	1	[<= INTA 203]	M
INTA 242	Professional Practice for Interior Architecture	3	[<= INTA 203]	M
INTA 234	Modeling & Rendering	3	[< INTA 220]	M
INTA 250	Environmental Control System in Interiors	3	[< INTA 240]	M
Total Credits		18		
<i>Summer</i>				
INTA 400	Practical Training	0		M
Total Credits		0		

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Total 74
