

**Bachelor of Architecture
Study Plan**

Total Credit Hours **161**

First Year (Freshman)

Semester I (FALL)

Code	Title	Credit	Prerequisite(s)
ARL 100 (A)	Communication Skills in Arabic I	3	No Prerequisite
DES 110	Design Communication I	3	No Prerequisite
ENG 100	English I	3	No Prerequisite
ISL 100 (A)	Islamic Culture	3	No Prerequisite
STT 100	General Statistics	3	No Prerequisite
UNS 100	University Study Skills	3	No Prerequisite

Total Credit Hours 18

Semester II (SPRING)

Code	Title	Credit	Prerequisite(s)
DES 120	Design Communication II	3	DES 110
DES 130	Design Foundations	3	No Prerequisite
ENG 105	English II	3	ENG 100 + UNS 100
MTT 101	Mathematics for Science and Technology	3	MTG 100/Math Placement Test
PSY 201	General Psychology	3	No Prerequisite
SOC 201	UAE and GCC Society	3	No Prerequisite

Total Credit Hours 18

Second Year (Sophomore)

Semester III (FALL)

Code	Title	Credit	Prerequisite(s)
ARC 210	Design Studio I	4	DES 120 + DES 130
ARC 220	Architectural History I	3	ENG 105
ARC 230	Building Technology I	3	DES 110
ARC 240	Architecture and the Environment	3	No Prerequisite
MTT 102	Calculus I	3	MTT 101

Total Credit Hours 16

Semester IV (SPRING)

Code	Title	Credit	Prerequisite(s)
ARC 250	Design Studio II	4	ARC 210
ARC 260	Architectural and Interior Design History II	3	ARC 220
ARC 270	Building Technology II	3	ARC 230
ARC 280	Computer Aided Design	3	DES 110
PHY 102	Physics and Engineering Applications I	3	MTT 102

Total Credit Hours 16

Third Year (Junior)

Semester V (FALL)

Code	Title	Credit	Prerequisite(s)
ARC 310	Design Studio III	6	ARC 250
ARC 320	Env. Design I: Lighting and Acoustics	3	ARC 210
ARC 330	Structures for Architects I	3	ARC 270
ARC 340	Building Technology III	3	ARC 270

Total Credit Hours 15

Semester VI (SPRING)

Code	Title	Credit	Prerequisite(s)
ARC 350	Design Studio IV	6	ARC 310
ARC 360	Urban Planning	3	ARC 210
ARC 370	Professional Practice and Ethics	3	ENG 105
ENG 201	Business and Technical Communications	3	ENG 105

Total Credit Hours 15

Summer Semester

Code	Title	Credit	Prerequisite(s)
ARC 399	Internship	3	90 Credit Hours + ARC 370

Fourth Year (Senior)

Semester VII (FALL)

Code	Title	Credit	Prerequisite(s)
ARC 410	Design Studio V	6	ARC 350
ARC 420	Env. Design II: Energy and Systems	3	ARC 240 + ARC 270
ARC 430	Working Drawings I	3	ARC 340
OE1	Open Elective I	3	-

Total Credit Hours 15

Semester VIII (SPRING)

Code	Title	Credit	Prerequisite(s)
ARC 450	Design Studio VI	6	ARC 410
ARC 460	Structures for Architects II	3	ARC 330
ARC 470	Urban Design	3	ARC 360
PRE1	Professional Elective I	3	-

Total Credit Hours 15

Fifth Year (Final)

Semester IX (FALL)

Code	Title	Credit	Prerequisite(s)
ARC 510	Graduation Project I	6	ARC 450
ARC 520	Research Methods and Programming	3	ARC 410
ARC 530	Working Drawings II	3	ARC 430
ARC 540	Sustainable Design	3	ARC 410

Abu Dhabi University *Total Credit Hours* 15

Semester X (SPRING)

Code	Title	Credit	Prerequisite(s)
ARC 550	Graduation Project II	6	ARC 510
OE2	Open Elective II	3	-
PRE2	Professional Elective II	3	-
PRE3	Professional Elective III	3	-

Total Credit Hours 15