



Student Name:

Student No.:

First: University Requirements (27) Cr.H.

1- Compulsory University Requirements (12) Cr.H.

Course No.	Course Title	Cr.H.	Prere.
110101	Arabic Skills(1)	3	---
111100	Military Science(*)	3	---
111101	National Education	3	---
130101	English Skills	3	130099

2- Elective University Requirements (15) Cr.H.

*** Social Science : (3-6) Cr.H.**

Course No.	Course Title	Cr.H.	Prere.
110102	Arabic Skills(2)	3	---
130103	English skills (3)	3	---
140103	Foreign Language (French)	3	---
140104	Foreign Language (Italian)	3	---
140106	Foreign Language (Italian)	3	---

*** Social Science and Economics : (3-6) Cr.H.**

Course No.	Course Title	Cr.H.	Prere.
111111	Introduction to Sociology	3	---
111112	Introduction to Psychology	3	---
111133	Human Thought and Civilization(1)	3	---
111142	Society	3	---
330101	Introduction to Administration	3	---

*** Science , Technology, Agriculture and Health : (3-6) CH.**

Course No.	Course Title	Cr.H.	Prere.
210121	History of Science	3	---
240141	Nutrition	3	---
240151	Human and Environment	3	---
620105	Car Fundamentals	3	---
750111	Computer Sills	2	750099

Note:

Numbers Using in Study Plan:

(610) Electrical Eng. (620) Mechanical Eng.
(630) Computer Eng. (640) Mectronics Eng.
(650) Communication & Electronics Eng. (660) Architecture Eng.

Second: Faculty Requirements (29) Cr.H.

Course No.	Course Title	Cr.H.	Prere.
130102	English Skills (2)	3	130101
210101	Mathematics(1)	3	---
210106	Mathematics for engineering Student	3	210101
211104	Applied Physics	3	---
610504	Entrepreneurship	3	640306+120Crh
620162	Engineering Workshop(1)	1	620121
620163	Engineering Workshop(2)	1	620162
630202	Engineering Analysis(2)	3	650201
630203	Programming Language	3	710104
640306	Engineering Skills	3	130102
650201	Engineering Analysis(1)	3	210106

Third: Department of Architectural Engineering Requirements (109) Cr.H.

3-1 Compulsory Requirements (91) Cr.H.

Course No.	Course Title	Cr.H.	Prere.
660111	Architectural Drawing& perspective	3	
660113	Free Hand Drawing (1)	2	
660114	Free Hand Drawing (2)	2	660113
660121	Architectural Design (1)	2	
660122	Architectural Design (2)	2	660121
660218	Computer Aided Design (1)	2	660111
660221	Architectural Design(3)	4	660122
660222	Architectural Design(4)	4	660221
660231	Building Construction (1)	3	660111
660232	Building Construction (2)	3	660231
660233	Environmental Control	3	660121
660241	History of Architecture (1)	3	660122
660242	History of Architecture (2)	3	660241
660317	Computer Aided Design (2)	2	660218
660321	Architectural Design (5)	4	660222
660322	Architectural Design (6)	4	660321
660334	Working Drawing (1)	3	660232
660344	Theories of Contemporary Architecture (1)	3	660242
660421	Architectural Design(7)	4	660322
660422	Architectural Design(8)	4	660421
660446	Behavior in Architecture	3	660344
660226	Principles of Architectural design	3	660122
660455	Building Specifications & Profession Fundamental	3	660322
660461	Town Planning	3	660344

Course No.	Course Title	Cr.H.	Prere.
660551	Graduation Project Thesis	2	660522
660522	Architectural Design(9)	4	660422
660499	Engineering training	3	110 Cr.H
660524	Graduation Project	4	660521
660563	Landscape Architecture	3	660461
660564	Housing	3	660461

3-2 Elective Requirements in Architectural Engineering (6) Cr.H.

Course No.	Course Title	Cr. H.	Prere.
660234	Sustainable Architectural	3	660233
660333	Advanced Construction Technology	3	660232
660431	History and Theory of Art	3	660334
660433	Illumination & Acoustics	3	211104
660436	Working Drawing	3	660334
660441	GIS system	3	660461
660443	Theory of Contemporary Architecture (2)	3	660344
660466	Urban Planning	3	660461
660343	Islamic Architecture	3	660242
660593	Special topics in Architecture	3	Department Approval

3-3 Compulsory Requirements (12) Cr.H.

Course No.	Course Title	Cr. H.	Prere.
660335	Mechanical Systems		660232
660336	Concrete and Steel Structures		660225
660225	Structural Mechanics & Structural Analysis		210106
660243	Surveying		210106

(*) For Jordanians student

Head of Department

D. ABU Al Haija