University Compulsory Requirements

Course Nr.	Course name	Weight in Credit Hours
4 001	Arabic Language	3
4 002	Islamic Culture	3
4 003	English Language 1	3
4 320	Modern History of Palestine	3
5 055	Computer And Prog. Principles	3
5 051	Intensive English	0
5 052	Remedial English	0
5 054	Remedial Computer	0
5 073	Effective English Language Use	2

University Elective Requirements

Course Nr.	Course name	Weight in Credit Hours
4 321	Development in the Arabic World	3
4 322	Contemporary Problems	3
4 308	Hebrew Language	3
4 323	French Language	3
4 325	Spanish Language	3
4 326	German Language	3
4 413	Law in Society Service	3
4 622	Democracy, Human Rights, & Human International Law	3
4 626	The History of Science in Arab & Islam	3
5 440	Home Garden	3

College Requirements

Course Nr.	Course name	Weight in Credit Hours
5 059	Computer Programming	3
5 060	Engineering Drawing	2
5 061	Engineering Workshop	2
4 015	Methods of Scientific Research	2
4 011	Eng. Economics & Management	3
4 004	Calculus 1	3
4 005	Calculus 2	3
4 006	Physics 1	3
4 007	Physics Lab 1	1
4 070	English Language 2	3
4 008	Chemistry 1	3

4 009	Chemistry Lab 1	1

Department Requirements

Course Nr.	Course name	Weight in Credit Hours
4 178	Construction Materials	3
4 179	Construction Materials Tech	1
5 449	Applied Mechanics(Statics)	3
5 450	Strength of Materials	
4 111	Strength of Materials Lab	1
5 199	Quantity Surveying & Contracts	3
5 233	Surveying For Architecture Engineering	2
5 234	Surveying For Architecture Engineering/Practice	1
5 201	Building Construction	3
5 147	Environmental Architecture	3
4 953	Descriptive Geometry	3
4 955	Urban Planning Principles	3
5 235	Sciagraphy and Perspectives	2
5 157	Architectural Design 1	4
5 082	Architectural Drawing	2
5 149	Applied Electricity	2
5 150	Applied Electricity Lab	1
5 151	Acoustics and Optics	3
5 198	Computer Aided Drawing	3

Program Compulsory Requirements

Course Nr.	Course name	Weight in Credit Hours
4 937	Free Hand Drawing and Colors	2
5 152	Interior Design	2
5 153	Architectural Theories 1	2
5 154	Architectural Theories 2	2
4 942	Architectural Ideological and Criticism	2
4 943	History of Architectural 1	2
4 944	History of Architectural 2	2
4 945	History of Architectural 3	2
5 225	Architectural Design 2	3
5 226	Architectural Design 3	3

5 227	Architectural Design 4	3
5 228	Architectural Design 5	3
5 229	Architectural Design 6	3
4 956	City Planning 1	3
5 230	Urban Design and Housing	3
5 158	Workshop Drawing 1	3
5 148	Workshop Drawing 2	3
4 960	Structural Analysis for Architectural	3
4 971	Reinforced	3
5 159	Illumination And Electrical Wiring	3
5 231	Sanitary Installations	2
5 155	Landscaping	2
4 180	Project Management	3
5 232	Introduction to Graduation Project	1
5 156	Graduation Project	3
4 973	Field Training 1	0
4 974	Field Training 2	0

Program Elective Requirements

Course Nr.	**Course name**	**Weight in Credit Hours**
4 965	History of Arts	3
5 208	Building	3
5 217	Workshop Drawing 3	3
5 218	Advanced Computer	3
4 608	Geographical Information Systems	3
4 968	City Planning 2	3
4 969	Transportation and Infrastructure Planning	3
5 458	Palestinian Architecture	3
5 459	Contemporary Architectural Issues	3