Architectural Engineering Program

First Year		Second Year		Third Year		Fourth Year		Fifth Year	
First Course	Second Course	First Course	Second Course	First Course	Second Course	First Course	Second Course	First Course	Second Course

Architectural Design **AE 1301** → Architectural Design **AE 2301** → Architectural Design **AE 3301** → Architectural Design **AE 4301** → Architectural Design **AE 5301**

Freehand Drawing **AE 1302** → Freehand Drawing **AE 2302**

Architectural Drawing **AE 1303** → Architectural Drawing II **AE 1311**

Architectural Graphic I **AE 2303** → Architectural Graphic II **AE 2310**

Building Construction V **AE 3302** → Building Construction VI **AE 3310**

Interior Design **AE 4302**

Landscape Design **AE 4309**

Thesis Project I **AE 5202** → Thesis Project II **AE 5207**

Principles of Art and Architecture I **AE 1304** → Principles of Art and Architecture II **AE 1312**

Building Construction III **AE 2304** → Building Construction IV **AE 2311**

Reinforced Concrete Structures **AE 3303** → Steel Structures **AE 3311**

Theories of Architecture I **AE 4303** → Theories of Architecture II **AE 4310**

Theories of Architectural Design **AE 5306**...

Theories of Architectural Design

Theories of Architectural Criticism **AE 5308**

Building Construction I **AE 1305** → Building Construction II **AE 1313**

Structures I **AE 2305** → Structures II **AE 2312**

Principles of Planning I **AE 3304** → Principles of Planning II **AE 3312**

Islamic Arab Architecture I **AE 4304** → Islamic Arab Architecture II **AE 4311**

Contemporary Iraqi Architecture **AE 5304** → Contemporary Arab Architecture **AE 5309**

Mathematics I **AE 1206** → Mathematics II **AE 1214**

History of Iraqi Architecture I **AE 2306** → History of Iraqi Architecture II **AE 2313**

History of Architecture I **AE 3305** → History of Architecture II **AE 3313**

Housing **AE 4305**

Theories of Urban Design **AE 4312**

Specification and Estimation **AE 5205**

Profession Practice **AE 5110**

Fundamentals of Computer I **AE 1107** → Fundamentals of Computer II **AE 1115**

Computer Applications I **AE 2307** → Computer Applications II **AE 2314**

Computer Applications III **AE 3306** → Visualization by Computer **AE 3314**

Architecture and Climate **AE 4306**

Acoustics of Architecture **AE 4313**

Philosophy of Architecture **AE 5306**

Lighting Services **AE 3207**

Air-Conditioning Services **AE 3215**

Advanced Building Techniques **AE 4307**

Surveying **AE 4214**

Arabic Language I **AE 1108** → Arabic Language II **AE 1116**

English Language (2) I **AE 2108** → English Language (2) II **AE 2115**

English Language (1) I **AE 1109** → English Language (1) II **AE 1117**

Logic and Design Methodology **AE 2309**

Methods of Architectural Conservation **AE 3308**

Sanitary Services **AE 3216**

English Language (4) I **AE 4108** → English Language (4) II **AE 4115**

Human Rights **AE 1110**

Freedom and Democracy **AE 1118**

English Language (3) I **AE 3109** → English Language (3) II **AE 3117**

General Fitness **AE 4116**

Legend

	University Requirement		Department Requirement	→	Pre-requisite
	College Requirement		Department Requirement/ Annual	⇢	Co-requisite