

**قسم الهندسة المعمارية**  
**Architectural Engineering Department**

1- Mandatory units Faculty requirements	6 units
2- Mandatory units Department requirements	17 units
3- Elective units	6 units
4- Graduate thesis	8 units

## MASTERS PROGRAM

### Courses required for the Faculty:

#### Mandatory subjects

	<b>Subject</b>	<b>code</b>	<b>credits</b>
<b>1</b>	English Language	=====	<b>3</b>

#### One Elective subject

	<b>Subject</b>	<b>code</b>	<b>credits</b>
<b>1</b>	Statistics	GE 606	<b>3</b>
<b>2</b>	Computer Science	ARCH645	<b>3</b>
<b>3</b>	Urban Social Science	ARCH645	<b>3</b>

#### Mandatory requirements of the Department= 17 units

	<b>Subject</b>	<b>code</b>	<b>credits</b>
<b>1</b>	Theory of Architecture (1)	ARCH631	<b>3</b>
<b>2</b>	Design Methodology	ARCH616	<b>3</b>
<b>3</b>	Research Methodology	ARCH 601	<b>3</b>
<b>4</b>	Architectural Design (1)	ARCH 617	<b>4</b>
<b>5</b>	Architectural Design (2)	ARCH 618	<b>4</b>

Elective subjects ( 2 subjects only = 6 units)

	<b>Subject</b>	<b>code</b>	<b>credits</b>
<b>1</b>	Independent Studies	ARCH 681	3
<b>2</b>	Urban Design	ARCH 672	3
<b>3</b>	Urban Planning	ARCH 673	3
<b>4</b>	Theory Of Architecture (2)	ARCH 632	3
<b>5</b>	Building Technology	ARCH 626	3
<b>6</b>	Architectural Practice	ARCH 684	3