



**Course Specifications:  
ARE7216 - History of City Planning**



**1. Basic Information**

<b>Program Title</b>	Architectural Engineering
<b>Department offering the Program</b>	Architectural Engineering
<b>Department Responsible for the Course</b>	Architectural Engineering
<b>Course Title</b>	History of City Planning
<b>Course Code</b>	ARE7216
<b>Year/ Level</b>	Second Year – First Semester
<b>Specialization</b>	Minor
<b>Authorization date of course specification</b>	2005

<b>Teaching Hours</b>	Lectures	Tutorial	Practical
	4	0	0

**2. Course Attributes:**

No.	Attribute
06	Work effectively within multi-disciplinary teams.
15	Demonstrate knowledge of cultural diversity, differences and the impact of a building on community character and identity.
16	Address urban issues, planning, and community needs through design work.

**3. Intended Learning Outcomes (ILOs):**

**a. Knowledge and Understanding:**

No.	Knowledge and Understanding
A <sub>18</sub>	The significance of urban spaces and the interaction between human behavior, built environment and natural environment.
A <sub>19</sub>	Theories and histories of architecture, planning, urban design, and other related disciplines.

**b. Intellectual Skills:**

No.	Intellectual Skills
B <sub>04</sub>	Combine, exchange, and assess different ideas, views, and knowledge from a range of sources.
B <sub>21</sub>	Analyze the range of patterns and traditions that have shaped and sustained cultures and the way that they can inform design process.

**c. Professional Skills:**

No.	Professional Skills
C <sub>19</sub>	Respect all alternative solutions; changes in original plan of the project, differences in style, culture, experience and treat others with respect.



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C <sub>22</sub>	Contribute positively to the aesthetic, architecture and urban identity, and cultural life of the community.
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**D. General Skills:**

No.	General Skills
D <sub>01</sub>	Collaborate effectively within multidisciplinary team.
D <sub>03</sub>	Communicate effectively.
D <sub>06</sub>	Manage tasks and resources efficiently.
D <sub>09</sub>	Refer to relevant literature effectively.

**4. Course Contents:**

No.	Topics
1	مقدمة عامة التعريف بتاريخ وبدء تكوين التجمعات والمستوطنات البشرية في الحضارات القديمة وتطور تخطيط المدن
2	تاريخ تخطيط مدن مصر القديمة
3	تاريخ تخطيط مدن حضارة بلاد ما بين النهرين
4	تاريخ تخطيط مدن الحضارة الإغريقية القديمة
5	تاريخ تخطيط مدن الحضارة الرومانية القديمة
6	تاريخ تخطيط العصور الإسلامية الوسطي
7	تاريخ تخطيط العصور الأوروبية الوسطي
8	عصر النهضة والثورة الصناعية ودورها على تخطيط المدن
9	الاتجاهات والنظريات الحديثة لتخطيط المدن
10	عمل المجسم

**5. Teaching and Learning Methods:**

**5.1 Normal Students:**

No.	Teaching Method	Choice
1	Lectures	√
2	Discussion Sessions	√
3	Information Collection from Different Sources	√
4	Practical	×
5	Research Assignment	√
6	Field Visits	×
7	Case Studies	×
8	Smart Sessions	×

**5.2 Disable Students:**

No.	Teaching Method	Reason
1	Presentation of the course in digital material.	Better access any time.
2	Web communication with students	Better communication with certain cases.



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3	Asking small groups to do assignments; each composed of low, medium, and high performance students.	Knowledge and skills transfer among different levels of students.
4	Asking disabled students to do PowerPoint/Poster presentations.	Encouraging disabled students' engagement and interaction.

**5.3 Excellent Students:**

No.	Teaching Method	Reason
1	Encouraging students to participate in competitions with rewarded bonus marks.	Increasing excellent students' competitiveness

**6. Student Assessment:**

**6.1 Student Assessment Methods:**

No.	Assessment Method	Choice	ILOs
1	Mid Term Examination	√	A <sub>18</sub> , A <sub>19</sub> , B <sub>04</sub> , B <sub>21</sub> , D <sub>01</sub> , D <sub>03</sub>
2	Oral Examination	√	-
3	Practical Examination	×	-
4	Semester work	√	A <sub>18</sub> , B <sub>19</sub> , C <sub>19</sub> , C <sub>22</sub> , D <sub>06</sub>
5	Other types of assessment	×	-
6	Final Term Examination	√	A <sub>18</sub> , A <sub>19</sub> , B <sub>04</sub> , B <sub>21</sub> , C <sub>22</sub> , D <sub>06</sub> , D <sub>09</sub>

**6.2 Assessment Schedule:**

No.	Assessment Method	Weeks
1	Mid Term Examination	8 <sup>th</sup>
2	Oral Examination	-
3	Practical Examination	×
4	Semester work	14 <sup>th</sup>
5	Other types of assessment	×
6	Final Term Examination	15 <sup>th</sup>

**6.3 Weighting of Assessments:**

No.	Assessment Method	Weights
1	Mid Term Examination	20%
2	Oral Examination	-
3	Practical Examination	-
4	Semester work	10%
5	Other types of assessment	-
6	Final Term Examination	70%
Total		100%



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## 7. List of References

No.	Reference List
1	تاريخ تصميم المدن
2	Planning History

## 8. Facilities Required for Teaching and Learning:

No.	Facility	Choice
1	Lecture Classroom	√
2	Lab Facilities	×
3	White Board	√
4	Data Show System	√
5	Visualizer	×
6	Smart Board	√

No.	Facility	Choice
7	Wireless Board	×
8	Presenter	√
9	Sound System	√
10	Wire-Internet	×
11	Wireless Internet	√
12	...	

## 9. Matrix of Knowledge and Skills of the Course:

No.	Topic	Attributes	Knowledge & Understanding	Intellectual Skills	Professional Skills	General Skills
1	مقدمة عامة التعريف بتاريخ وبدء تكوين التجمعات والمستوطنات البشرية في الحضارات القديمة وتطور تخطيط المدن	5	-	-	-	-
2	تاريخ تخطيط مدن مصر القديمة	5, 15	-	B <sub>04</sub>	-	-
3	تاريخ تخطيط مدن حضارة بلاد ما بين النهرين	5, 15	A <sub>18</sub>	B <sub>04</sub>	-	-
4	تاريخ تخطيط مدن الحضارة الإغريقية القديمة	5, 15	A <sub>18</sub>	B <sub>04</sub>	-	-
5	تاريخ تخطيط مدن الحضارة الرومانية القديمة	5, 15	A <sub>18</sub>	B <sub>04</sub>	-	-
6	تاريخ تخطيط العصور الإسلامية الوسطى	5, 15	A <sub>18</sub>	B <sub>04</sub>	-	-
7	تاريخ تخطيط العصور الأوروبية الوسطى	5, 15	A <sub>18</sub>	B <sub>04</sub>	-	-
8	عصر النهضة والثورة الصناعية ودورها على تخطيط المدن	5, 15	A <sub>18</sub>	B <sub>21</sub>	-	-
9	الاتجاهات والنظريات الحديثة لتخطيط المدن	5, 15	A <sub>19</sub>	B <sub>21</sub>	-	D <sub>01</sub>
10	عمل المجسم	15, 16	-	-	C <sub>19</sub> , C <sub>22</sub>	D <sub>02</sub> , D <sub>03</sub> , D <sub>06</sub> , D <sub>09</sub>

Course Coordinator: Dr. Salah Mohamed Ibrahim Kaood

Head of Department: Professor Dr. Mohammad Mohammad Taha Al-Azab

Date of Approval: