



اسم الجامعة: جامعة بغداد

الكلية/ المعهد: مركز التخطيط الحضري والاقليمي للدراسات العليا

اسم البرنامج الأكاديمي او المهني: دبلوم عالي مهني في التخطيط الحضري والاقليمي

اسم الشهادة النهائية: دبلوم عالي مهني في التخطيط الحضري والاقليمي

النظام الدراسي: فصلي

تاريخ اعداد الوصف: 2024/5/3

تاريخ ملء الملف: 2024/5/3

التوقيع:

اسم رئيس القسم:

التاريخ:

التوقيع:

اسم المعاون العلمي: ا.د مهيب كامل فليح

التاريخ:

دقق الملف من قبل

وحدة ضمان الجودة والأداء الجامعي

اسم مدير وحدة ضمان الجودة والأداء الجامعي: ا.د مصطفى عبد الجليل ابراهيم

التوقيع:

التاريخ:

مصادقة السيد العميد

ا.د كريم حسن علوان

## 1. Vision

Contributing to creating preparatory awareness and preparing specific plans to deal with cooperation and planning challenges, because this will ensure the emergence of the desired renaissance in Iraq.

## 2. Message

Contributing to building human capital in Iraq and developing it alongside other university institutions, and providing state and community institutions with planners specialized in planning at its levels: local, urban, and regional, and keeping pace with scientific development in the specialty

## 3. Goals

- 1 .Meeting Iraq's urgent need for specialized planners who hold a professional higher diploma, master's, and doctorate in the field of urban and regional planning.
- 2 .Preparing qualified consultants in drawing up spatial development policies, translating them into plans, and following up on their implementation
- 3 .Developing scientific studies and research on the spatial environment (cities, governorates, and regions)
- 4 .Reaching the realization of an integrated system in the spatial dimension of the planning decision, leading to comprehensive planning of the spatial administrative units socially, economically, and physically.
- 5 .Using scientific methods and techniques to adopt planning at different stages and levels locally: urban, rural, regional, and national.

## 4. Program Accreditation

## 5. Other Sources

1. Adopting foreign curricula and sources in building the program
2. Bilateral scientific agreements with similar institutions
3. Participation in conferences, seminars and workshops with specialized academic bodies from scholarship universities

6. Curricula				
Curricula	No.	Units	Percentage	Notes
Institution Requirements	14			(13) core curricula and (1) optional
Center Requirements	14			
Summer training				Summer training for 45 minutes in specialized institutions

\* Notes can include whether the course is core or optional.

7. Curricula Description				
Year	Code	Title	Hours	
			Theoretical	Practical
2023-2024 First Course	701 ستمت	Planning Studio & GIS Skills 1	1	4
	2 طرقت	Methods of Land Use Planning	2	0
	703 منحق	Introduction to Urban & Regional Planning	1	0
	704 تك جق	Spatial Analysis – Social & Economic	2	0
	705 اسحض	Urban Housing	2	0
	706 لنم	English for planners	2	0
	826 مطبر	Curriculum & Research Method	1	0
2023-2024 Second Course	707 ستنج	Planning Studio & GIS Skills 2	1	4
	708 تنحض	Planning of urban transportation	2	0
	709 تمتم	Principles of local planning	1	0

	and local development		
710 تكيح	Environmental planning and principles of urban ecological planning	2	0
711 مطبر	Research methods of preparing research thesis and dissertation	2	0
712 اختي	Optional	2	0

## 8. Learning Outcomes

### Knowledge:

Basic ideas and theories in urban and regional planning are presented philosophically  
Studying cities and urbanization and economic urbanization  
Describing and analyzing the most important things that engineering and planning transportation deal with.

### Skills:

Studying planning skills: statistical, mathematical or computational  
Using advanced statistical methods in making suitable planning decisions.

### Values:

Developing urban thinking and relationship among communities.  
Sustaining rural communities  
Creativity in creating common vision for the future.  
Social equality

## 9. Teaching and learning strategies

By working as a team in a teamwork style that complements each other.  
 Actual field application by adopting one of the actual problems and collecting field data about it. Explaining the scientific material to the students in detail.  
 Participation of students in solving mathematical problems, discussion and dialogue about vocabulary related to the topic

## 10. Evaluation methods

Daily exams.  
 Weekly exams.  
 Monthly exams.  
 End of semester exam.  
 Performing research assignments and scientific reports .

## 11. Teaching Staff

Members					
Title & Name	Major		Skills	No.	
Prof. Dr. Kareem Hasan Alwan	General	Specific		Permanent	Instructor
	Civil engineering/ Urban and regional planning	Urban services system	Adopting digital technologies	Permanent	
Prof. Dr. Jamal Baqir Motlak	Statistics/ Urban and regional planning	Housing planning	Adopting digital technologies	Permanent	
Prof. Dr. Nada khaleefah Alrikabi	Statistics/ Urban and regional planning	Environmental planning	Adopting digital technologies	Permanent	
Prof. Dr. Firas Thamir Hamoodi	Geography/ Urban and regional planning	Transportation planning	Transportation and traffic software	Permanent	
Prof. Dr. Mustafa Abdul Jalil Ebraheem	Survey engineering/ Urban and regional planning	Spatial information technology	Geographic information systems and databases	Permanent	

Prof. Dr. Moheb Kamil Fileeh	Geography/ Urban and regional planning	Transportation planning	Geographic information systems and databases	Permanent	
Prof. Dr. Amer Shakir Khudhair	Architecture/ Urban and regional planning	Urban planning	Adopting digital technologies	Permanent	
Asst. Prof. Dr. Nadia Abid Al-Majeed	Architecture/ Urban and regional planning	Islamic architecture	Adopting digital technologies	Permanent	
Prof. Dr. Hussein Ahmed Saad	Economy/ Urban and regional planning	Regional planning	Adopting digital technologies	Permanent	
Asst. Prof. Dr. Areej Khairy Othman	Civil engineering/ Urban and regional planning	Environmental planning	Adopting digital technologies	Permanent	
Asst. Prof. Dr. Nada Mohammed Abd	Civil engineering/ Urban and regional planning	Regional planning	Transportation and traffic software	Permanent	
Asst. Prof. Dr. Ali Hussein Mohammed	Statistics/ Urban and regional planning	Regional planning	Adopting digital technologies	Permanent	
Asst. Prof. Dr. Ammar Khaleel	Geography/ Urban and regional planning	Regional planning	Geographic information systems and databases	Permanent	
Asst. Prof. Dr. Suaad Jabir Lafta	Survey engineering/ Urban and regional planning	Environmental planning	Adopting digital technologies	Permanent	
Asst. Prof. Dr. Abas Hashim Sahan	Sociology/Urban sociology	sociology	Adopting digital technologies	Permanent	
Asst. Prof. Dr. Adil Hasan Jasim	Architecture/ Urban and regional planning	Urban planning	Adopting digital technologies	Permanent	
Asst. Prof. Dr. Zahraa Imad Hussein	Architecture/ Urban and regional planning	Urban planning	Adopting digital technologies	Permanent	

<b>Professional development</b>
Orienting new faculty members
Obtaining a teaching methods course
Obtaining a teaching validity test
Obtaining an Arabic language course
Publish two research papers in international journals
<b>Professional development for faculty members</b>
Periodic research publishing in international libraries.
Participation in international global conferences.
Participation in local seminars, workshops and scientific conferences

<b>12. Acceptance standards</b>
Applying the admission requirements set for postgraduate master's studies within Iraqi universities Greater weight is placed on the personal interview because one of the most important characteristics of the applicant for this specialty is intellectual maturity for decision-making The focus in the competitive exam is on the applicant's way of thinking, so that part of the competitive questions relate to the applicant's method and mechanism of logical thinking.

### 13. Sources

Chapin, F. Stuart, "Urban Land Use Planning", Urbana: University Of Illinois, 1970.

Roberts, Margaret, "An Introduction To Town Planning Techniques", London: Hutchinson & Co. Ltd, 1974.

Peter Hall & Mark Jones , "Urban & Regional Planning " , fifth edition Welly Blackwell , " Readings in Planning Theory " , third edition

Izard , "Methodology in Planning " , 1965

Brian Berry .J. , Cities as Systems With in Systems Of Cities , Theory Development And Planning , the free press , New York , 1970

Arther O. ,Sullivan ,Urban Economics, McGraw–Hill and Lrwin ,New

ادجار هوفر، النظرية المكانية في اختيار المكان المناسب للنشاط الاقتصادي، تعريب عزة عيسى، York,2007  
بيروت، 1974.

فارس، صبري، جغرافية المدن، دار صفاء للنشر، الطبعة الاولى، عمان، 2010.  
الكردي، محمود، التخطيط للتنمية الاجتماعية، دار المعارف مصر، القاهرة، 1977.

### 14. Program development plan

Periodic follow-up by the Scientific Committee of academic courses and conducting self-evaluation of them.

Quarterly evaluation of exam results, preparing a special report and comparing it with previous years' reports.

Analyzing a questionnaire about students' opinion of academic courses and comparing it with the results of previous years.

Proposals submitted by faculty members regarding courses.



مخطط مهارات البرنامج																
مخرجات التعلم المطلوبة من البرنامج																
القيم				المهارات				المعرفة				اساسي أم اختياري	اسم المقرر	رمز المقرر	السنة / المستوى	
4ج	3ج	2ج	1ج	4ب	3ب	2ب	1ب	4أ	3أ	2أ	1أ					
			●			—	●						اساسي	استوديو اعداد الخطة ومهارات GIS 1 Planning Studio & GIS Skills 1	813 عد خم 1	2023-2024 ماجستير فصل دراسي اول
			●				●						اساسي	فلسفة ونظرية التخطيط المكاني الاجتماعي Philosophy & Theory Of Spatial Social Planning	814 فنتم	
			●				●						اساسي	تخطيط الاسكان الحضري والريفي - سياسات وبرامج Urban & Rural Housing Planning – Policies & Programs	815 تسحر	

												اساسي	اسس التخطيط الحضري و الاقليمي Fundamentals Of Urban & Regionals Plannings	816 اتحا	
												اساسي	النمذجة وبحوث العمليات للمخططين Modeling & Operation Research For Planners	817 نبعم	
												اساسي	علم الاقتصاد الحضري Urban Economic Science	818 قص حض	
												اساسي	اللغة الانكليزية للمخططين English For Planners	819 لنم	

										اساسي	استوديو اعداد الخطة ومهارات 2 GIS Studio Planning & GIS Skills 2	820 عد خم 2	2023-2024 ماجستير فصل دراسي ثان
										اساسي	نظرية الشكل المعماري و تحليل مورفولوجية المدينة Architect Form Theory & City Morphology Analysis	821 شم تم	
										اساسي	تخطيط الاستعمال المستدام للارض الحضرية Sustainable Planning Use For Urban Land	822 تامح	
										اساسي	اساليب وتحليل في التخطيط	823 اتحق	

												الحضري والاقليمي Techniques & Analysis of Urban & Regional Planning		
												هندسة وتخطيط النقل والمرور الحضري Engineering & Planning of Urban Transportation & Traffic	824 هنتم	
												اختياري	اختياري	825 اختي
												اساسي	منهج و طرائق (البحث والرسالة والاطروحة) Curriculum & Research Method	826 مطبر

يرجى وضع اشارة في المربعات المقابلة لمخرجات التعلم الفردية من البرنامج الخاضعة للتقييم