# M.SC. PROGRAM IN URBAN AND REGIONAL PLANNING

# **Program Handbook**

FOR Faculty and Students

1<sup>st</sup> Edition ©2024



جـــامعة الـــملك عبدالــعزيز كـــلية الـــعمارة و التخــطيط King Abdulaziz University

Department of Urban and Regional Planning

MISSION AND GOALS

**REQUIREMENTS** 

**STUDY PLAN** 

ADMISSION AND REGISTRATION

TEACHING AND ADMINISTRATIVE STAFF

STUDY REGULATIONS AND EXAMS

GUIDANCE AND COUNSELLING SERVICES

STUDENTS' RIGHTS AND RESPONSIBILITIES

## Introduction

The Faculty of Architecture and Planning is concerned with teaching urban planning and design sciences at all standards. The Faculty contains four departments: architecture, environmental architecture, urban and regional planning, and geomatics. The college grants bachelor's degrees in its four specializations. In addition, a master's degree is awarded in two specializations in the Department of Urban and Regional Planning and the Department of Architecture, and a doctoral degree is awarded in the Department of Urban and Regional Planning, and work is currently underway to establish master's programs in other departments. The duration of study in bachelor's programs is five years, during which the student studies theoretical and practical subjects that keep pace with the latest specialized trends globally and meet the requirements of the labor market locally and regionally.

# **About the URP M.Sc. Program**

The Department of Urban and Regional Planning was established in 1396 AH as part of the Evidence Design School at that time in response to the growing demand for a professional specialized in planning issues, urban development policies and in response to the steady population increase and the rapid economic growth witnessed by the Kingdom of Saudi Arabia in the wake of the economic boom that the Kingdom witnessed in that period from history. Urban and regional is the science and art of developing and managing cities and villages of different sizes and all human settlements and their territories. It sets appropriate solutions, strategies and policies for all of them while achieving the foundations of sustainable development. It also aims to create residential environments in which there is economic efficiency and societal balance, and in which the element of attractiveness and characterization of the urban environment and its design is achieved, through an effective process of spatial and functional distribution of urban activities and spaces.

The Master of Science (M.Sc.) in Urban and Regional Planning at King Abdulaziz University, offered by the Faculty of Architecture and Planning, is designed to equip students with the expertise needed to become leaders in the field of urban and regional planning. This graduate program emphasizes a comprehensive understanding of planning theories, principles, and best practices on both local and international levels. It aims to foster the development of sustainable human settlements and prosperous regions through rigorous research and applied planning projects. Graduates of this program are well-prepared for careers as assistant researchers, lecturers, city managers, and heads of planning sections in various professional sectors including universities, ministries, city councils, and development organizations.

## **Mission**

Preparing qualified leaders in Urban and Regional Planning, proficient in aligning with both local and international benchmarks, and dedicated to developing prosperous regions and sustainable human settlements through research and applied planning projects.

## Goals

Provide M.Sc. courses and research practice in Urban and Regional Planning for both local and international Physical Planners, Architects, and Civil Engineers in order enable them to be qualified leaders and researchers in Urban and Regional Planning and produce or manage the production of high-quality research and development projects with high autonomy, which applies the international academic standards of Higher Education.

# **Requirements**

#### 1. Registration of the thesis:

(Requirements/conditions and procedures for registration of the thesis as well as controls, responsibilities, and procedures of scientific guidance)

- A- Each student is expected to write an MSc thesis relevant to his area of specialization.
- B- To do so, each student must write a thesis proposal and after he gets the approval, he reviews all the related theories, collects all the relevant information, conducts the field work, and finally presents his thesis according to the guidelines and regulations of the Deanship of Graduate Studies at KAU.

#### 2. Scientific Supervision:

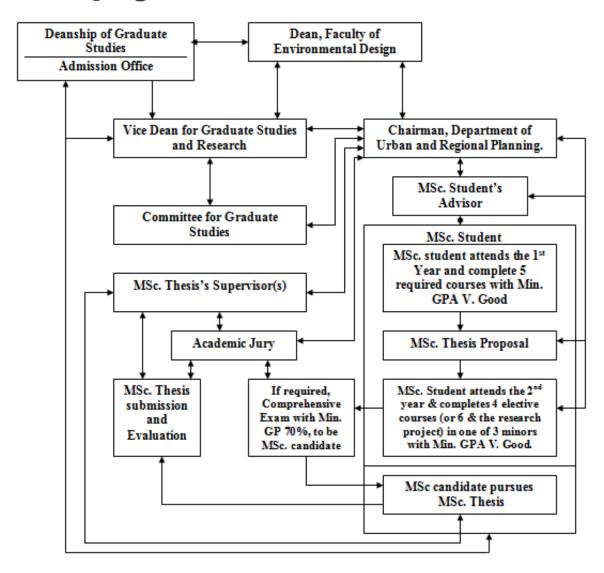
(The regulations of the selection of the scientific supervisor and his/her responsibilities, as well as the procedures/ mechanisms of the scientific supervision and follow-up): As per the rules & regulations of Deanship of Graduate Studies at KAU.

#### 3. Thesis Defense/Examination:

(The regulations for selection of the defense/examination committee and the requirements to proceed for thesis defense, the procedures for defense and approval of the thesis, and criteria for evaluation of the thesis):

As per the rules & regulations of Deanship of Graduate Studies at KAU.

# **URP M.Sc. program administrative flowchart**



# **URP M.Sc. Program Study Plan**

The M.Sc. in Urban and Regional Planning program offers a structured curriculum that combines both coursework and thesis components. The program requires the completion of 42 credit hours, divided into core required courses and electives, alongside a significant research thesis. In the first two semesters, students will engage in foundational courses such as Planning Theory and Process, Research Methods in Planning, Urban Land Economics, and Planning Techniques Workshops. Advanced electives allow students to specialize in areas like Geospatial Technology, Urban Transportation Modeling, and Real Estate Development.

## M.Sc. Program in Urban and Regional Planning

M.Sc. Program with Thesis [42 Credit Hours]

| Year                                  | Course<br>Code | Course Title                                        | Required/<br>Elective            | Credit Hours |
|---------------------------------------|----------------|-----------------------------------------------------|----------------------------------|--------------|
| General<br>Compulsory                 | URP 600        | Planning Theory & Process                           | Required                         | 3            |
| Courses for the two M.Sc. tracks      | URP 694        | Research Methods in Planning                        | Required                         | 3            |
| [13 Credit Hours]                     | URP 602        | Urban Land Economics                                | Required                         | 3            |
|                                       | URP 605        | Workshop in Planning Techniques                     | Required                         | 4            |
| Courses of the 1st Track:             | URP 611        | Land Use Analysis                                   | Elective (1st track)             | 3            |
| Land-use Planning [13 Credit Hours]   | URP 612        | Land Use Control Policies                           | Elective (1st track)             | 3            |
|                                       | URP 613        | Management of Urban<br>Development                  | Elective (1st track)             | 3            |
|                                       | URP 614        | Workshop in Land Use Planning                       | Elective (1st track)             | 4            |
| Courses of the 2 <sup>nd</sup> Track: | URP 621        | Urban & Community Economic Development              | Elective (2 <sup>nd</sup> track) | 3            |
| Community Development                 | URP 622        | Local Development Finance                           | Elective (2 <sup>nd</sup> track) | 3            |
| Planning [13 Credit Hours]            | URP 623        | Regional Development Policies                       | Elective (2 <sup>nd</sup> track) | 3            |
|                                       | URP 624        | Workshop in Community Development Planning          | Elective (2 <sup>nd</sup> track) | 4            |
| General Elective<br>Courses for all   | URP 603        | Planning Laws                                       | Elective                         | 3            |
| tracks                                | URP 628        | Geospatial Technology in Planning                   | Elective                         | 3            |
| Two courses only [6 Credit Hours]     | URP 606        | Real Estate Development and<br>Market Analysis      | Elective                         | 3            |
| [0 000000000]                         | URP 607        | Urban Transportation Modeling                       | Elective                         | 3            |
|                                       | URP 608        | Rehabilitation and Development of<br>Historic Areas | Elective                         | 3            |
|                                       | URP 609        | Space Analysis in Urban Design                      | Elective                         | 3            |
|                                       | URP 610        | Planning of Recreational Areas                      | Elective                         | 3            |
|                                       | URP 696        | Special Studies in Planning                         | Elective                         | 3            |
|                                       | AR 622         | Digital Morphology                                  | Elective                         | 3            |
| Thesis [10 Credit Hours]              | URP 699        | M.Sc. Thesis                                        | Required                         | 10           |

#### **General Compulsory Courses for all Tracks**

[13 Credit Hours]

| Course Code | Course Title              | Credits | Prerequisite |
|-------------|---------------------------|---------|--------------|
| URP 600     | Planning-Theory & Process | 3       |              |

rse Description

**Objectives:** Enables the students to understand, formulate, and evaluate the philosophies of urban and regional planning with emphasis on planning theories and process to develop cities and regions in sustainable, effective, efficient, and equitable ways.

**Topics:** Topics include discussion, review, and evaluation of planning theories, thoughts, and trends; in addition to the steps of strategic, integrated, and comprehensive planning processes, with respecting the related socio-economic, administrative, environmental, and physical milieus. Principle focus is on their relevance to the development of cities and regions in Saudi Arabia.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| Course Code | Course Title                | Credits | Prerequisite |
|-------------|-----------------------------|---------|--------------|
| URP 694     | Scientific Research Methods | 3       |              |

se Description

**Objectives:** Discusses both orthodox and new scientific methods and theories to do research in the realm of urban and regional planning.

**Topics:** Core theme is on how to formulate the objectives of a planning research, its used method, and its implementation process, as well as how to ensure the feasibility of implementing the research project within the limits of time and budget. Topics include sampling, data collection/analysis, modeling, and proposing alternative solutions. International and local practices of best research examples will be discussed to show the applications of quantitative and qualitative analyses, using the automated research assessment techniques.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| Course Code | Course Title         | Credits | Prerequisite |
|-------------|----------------------|---------|--------------|
| URP 602     | Urban Land Economics | 3       |              |

**Objectives:** Reviews and discusses the economic theorems on the use of land to consolidate the main and secondary economic functions of a city or a region, and the related urban/rural markets, e.g., housing, social services, tourism, industrial, agricultural, etc.

**Topics:** Principal focus is on the use of land as a resource to maximize the urban productivity/performance, increase city revenues, reduce economic loss, create job opportunities, and providing the population with adequate affordable houses and services based on equitable geographic distribution. Discussions will also include showing the various techniques regarding how to evaluate the current land uses of the city, how to conserve lands for unforeseen future uses, and how to reduce the commuting costs and control the land prices.

| Course Code | Course Title                    | Credits | Prerequisite |
|-------------|---------------------------------|---------|--------------|
| URP 605     | Workshop in Planning Techniques | 4       |              |

urse Description

**Objectives:** Trains the students on how to formulate a set of development policies to solve real planning problems; using the analytic techniques in urban and regional planning, multi-criteria analysis, and graphic presentations.

**Topics:** Planning themes include, e.g., city management, land-use planning, regional planning, community development, road and transport management, municipal services and infrastructure planning, multi-sectors investment planning, and environmental management.

**Assessment Method:** Planning project (group work) 60%, oral presentations 30%, and report 10%.

#### Courses of the 1st Track: Land-use Planning.

[13 Credit Hours]

| Course Code | Course Title      | Credits | Prerequisite |
|-------------|-------------------|---------|--------------|
| URP 611     | Land-use Analysis | 3       |              |

irse Description

**Objectives:** Deal with the methods of data management and evaluating the status-quos of land uses, and the predictive analysis of land-use planning in urban, rural, and regional contexts.

**Topics:** Topics include the methods of analyzing the threshold capacity of: land-uses (houses, services, etc.), infrastructure, and roads; based upon and correlated to the forecasts of population and economic growth targets and the unforeseen changes; in addition to preparation of the integrated land-uses and critical areas' planning in sustainable and resilience ways.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| Course Code | Course Title              | Credits | Prerequisite |
|-------------|---------------------------|---------|--------------|
| URP 612     | Land-use Control Policies | 3       |              |

rse Description

**Objectives:** Shows and discusses the chronological development, institutional setting, rational of land-use control measures by governmental authorities, and land use policies at various levels, with an emphasis on the local level.

**Topics:** Themes include theories and methods on: the impact of zoning regulations, the city-growth and land management, land banking, land pooling and readjustment, land acquisition, development of cadastral systems, and diverse mechanisms to control the land-uses.

| Course Code | Course Title                    | Credits | Prerequisite |
|-------------|---------------------------------|---------|--------------|
| URP 613     | Management of Urban Development | 3       |              |

urse Description

**Objectives:** Discusses various urban managerial concepts and mechanisms.

**Topics:** Topics include fiscal and administrative autonomies, decentralization in decision making process, participatory urban management, top-down and bottom-up managerial discourse, fiscal functions, public-private partnership, levying taxes and/or impact-fees, vertical and horizontal cooperation; in addition to steering, controlling, and liberalization mechanisms in the management of urban development.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| Course Code | Course Title                  | Credits | Prerequisite |
|-------------|-------------------------------|---------|--------------|
| URP 614     | Workshop in Land-use Planning | 4       | URP 605      |

rse Descriptio

**Objectives:** Trains the students on applying the evaluation techniques of land-use allocation on the economic sectors of the city, using quantitative analysis, development policies, and graphic presentations.

**Topics:** Theme focuses on how to achieve the effective and efficient land-use distribution in terms of area and location in the city, while conserving lands for future uses as well as to control the lands to prevent, e.g., the misuse of land, land freezing, and land banditry.

Assessment Method: Planning project (group work) 60%, oral presentations 30%, and report 10%.

#### Courses of the 2<sup>nd</sup> Track: Community Development Planning.

[13 Credit Hours]

| Course Code | Course Title                           | Credits | Prerequisite |
|-------------|----------------------------------------|---------|--------------|
| URP 621     | Urban & Community Economic Development | 3       |              |

**Description** 

**Objectives:** Discusses theories and thoughts on economic consolidation and social enhancements of the local community in districts of the poor and low-income families, in order to increase the city's productivity and family income.

**Topics:** Topics includes problems of the informal sector, e.g., low skills, labor marginality, and vulnerability; in addition to the related policies and mechanizes, e.g., empowerment, enablement, improving skills, and facilitating mortgage finance. Special focus is on the downgraded urban areas and the informal sector in Saudi cities in comparison to similar cases in other countries.

| Course Code | Course Title              | Credits | Prerequisite |
|-------------|---------------------------|---------|--------------|
| URP 622     | Local Development Finance | 3       |              |

ourse Description

**Objectives:** Reviews and discusses the conventional and new approaches to finance the community development and local government projects.

**Topics:** Topics include fiscal functions and policies; strategic planning; project management; market studies; and feasibility analysis. Theme also includes the concepts of fiscal and administrative autonomy, government grants, subsidies, cross-subsidies, decentralization, privatization, public private partnerships, self-financing, and cooperative finance.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| Course Code | Course Title                  | Credits | Prerequisite |
|-------------|-------------------------------|---------|--------------|
| URP 623     | Regional Development Policies | 3       |              |

ırse Description

**Objectives:** Discusses the new thoughts on regional development policies and the related strategic projects and programs of actions.

**Topics:** Main theme is on the efficient/effective mobilization of human, natural, and physical resources in the regions, provinces, cities, and villages of the country in sustainable ways. Special focus is on the strategic development goals, and the main and secondary functions of, and in, the cities and regions at the national level in Saudi Arabia, and based on knowing the economic function(s) of similar cities in the nearby countries.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| <b>Course Code</b> | Course Title                               | Credits | Prerequisite |
|--------------------|--------------------------------------------|---------|--------------|
| URP 624            | Workshop in Community Development Planning | 4       | URP 605      |

rse Description

**Objectives:** Trains the students on how to effectively propose solutions for real planning problems, using the qualitative techniques in urban and regional planning (e.g., multi-criteria analysis) and graphic presentations.

**Topics:** Planning themes include economic consolidation, social enhancement, and physical improvement in various physical and non-physical contexts, e.g., urban conservation of historic areas, rehabilitation of residential areas, revitalization of city center(s), resilience planning of environmentally prone areas, and/or upgrading of informal areas.

Assessment Method: Planning project (group work) 60%, oral presentations 30%, and report 10%.

#### **General Elective Courses for all tracks**

Two courses for the M.Sc. program with Thesis. [6 Credit Hours]

| <b>Course Code</b> | Course Title  | Credits | Prerequisite |
|--------------------|---------------|---------|--------------|
| URP 603            | Planning Laws | 3       |              |

Course Description

**Objectives:** Highlights and discusses the methods of formulation and evaluation of legislative policies, and the related bylaws in the realm of urban and regional planning in order to develop cities and regions in a sustainable way.

**Topics:** Topics include comparative analysis between urban and regional planning laws and regulations in developed and underdeveloped countries. Principle focus is on the legislations related to urban and regional planning in Saudi Arabia.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| <b>Course Code</b> | Course Title                      | Credits | Prerequisite |
|--------------------|-----------------------------------|---------|--------------|
| URP 628            | Geospatial Technology in Planning | 3       |              |

rse Description

**Objectives:** Develops and improves the GIS knowledge of students through the uses of advanced GIS functions and tools.

**Topics:** Topics include using three ArcGIS modules called Spatial Analyst, Network Analyst, and 3D Analyst of ESRI, INC. Student will be trained first on how to capture and integrate data in ArcGIS as well as how to analyze data using ArcGIS modules.

Assessment Method: GIS project 60%, oral presentations 30%, and report 10%.

| Course Code | Course Title                                | Credits | Prerequisite |
|-------------|---------------------------------------------|---------|--------------|
| URP 606     | Real Estate Development and Market Analysis | 3       |              |

se Description

**Objectives:** Discusses the real estate development processes and techniques, as well as how to analyze the demand and supply sides of the real estate market.

**Topics:** Topics include, e.g., business/construction cycles, decision making process, regional and urban growth trends, land development, commercial, industrial and residential location theories, demographic analysis, projection techniques, and feasibility studies.

| Course Code | Course Title                  | Credits | Prerequisite |
|-------------|-------------------------------|---------|--------------|
| URP 607     | Urban Transportation Modeling | 3       |              |

rrse Description

**Objectives:** Enables the students to build computer models on the interactions between transportation and land use systems.

**Topics:** Topics include historical perspective on transportation; characteristics of travel demand and its estimation; evaluation of system performance; location theory; models of transportation and urban structure; empirical evidence of transportation to land-use impacts; and case study examinations.

**Assessment Method:** Transportation project 60%, oral presentations 30%, and report 10%.

| Course Code | Course Title                                     | Credits | Prerequisite |
|-------------|--------------------------------------------------|---------|--------------|
| URP 608     | Rehabilitation and Development of Historic Areas | 3       |              |

urse Description

**Objectives:** Reviewing the theories of revitalization of urban and architectural heritage, in relation to the concepts of authenticity and contemporaneity. In addition to discussing the related approaches of urban conservation, development control, urban design, and urban management for developing and improving the historic parts of cities and other heritage sites.

**Topics:** Themes include discussing, e.g., the trends of rehabilitation, conservation, preservation, rejuvenation, upgrading, and/or renewal of historic sites. Theme also includes the concepts of renovation, restoration, and reuse of monuments; in addition to the sustainable ways for consolidating the urban markets: e.g., tourism, housing, and social services; as well as for enhancing the living conditions of the target community, and reviewing conservation projects in KSA.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| Course Code | Course Title                   | Credits | Prerequisite |
|-------------|--------------------------------|---------|--------------|
| URP 609     | Space Analysis in Urban Design | 3       |              |

rrse Description

**Objectives:** Shows and explains the trends in urban design, using the new theories, techniques and analysis of spatial configurations (e.g. analysis based on: integration, choice, and depth distances).

**Topics:** Topics include analysis and evaluation of paths-systems and urban-spaces of cities for guiding the developmental and improvement decisions regarding, e.g., spatial-configurations, street-network, traffic-management, and pedestrian-paths.

**Assessment Method:** Design project 60%, oral presentations 30%, and report 10%.

| <b>Course Code</b> | Course Title                   | Credits | Prerequisite |
|--------------------|--------------------------------|---------|--------------|
| URP 610            | Planning of Recreational Areas | 3       |              |

# se Descriptio

**Objectives:** Reviews and discusses the theories and approaches of planning and development of recreational areas as well as sports clubs and tourist resorts.

**Topics:** Themes include the latest trends and best practices in planning the recreational areas and the related facilities and services from around the world.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| Course Code | Course Title                | Credits | Prerequisite |
|-------------|-----------------------------|---------|--------------|
| URP 696     | Special Studies in Planning | 3       |              |

# Course Description

**Objectives:** Discusses special theories, trends, and/or issues in planning, related to the minor specializations of the M.Sc. program.

**Topics:** Core theme depends on the availability of the faculty member.

**Assessment Method:** Term papers 40%, oral presentations 20%, and final exam 40%.

| Course Code | Course Title       | Credits | Prerequisite |
|-------------|--------------------|---------|--------------|
| AR 622      | Digital Morphology | 3       |              |
| _           |                    |         |              |

# rrse Description

**Objectives**: Explores the role of significance of visualization in the design process, and the use of computer applications as a generative tool for the derivation of form and its transformations.

**Topics:** Themes include the use of computer applications in representing internal and external spaces of buildings. Employing the current state-of-the-art software, this course analyzes the use of visual architecture in concept generating.

**Assessment Method:** Design project 60%, oral presentations 30%, and report 10%.

#### **M.Sc. Thesis** [10 Credit Hours]

| Course Code | Course Title | Credits | Prerequisite   |
|-------------|--------------|---------|----------------|
| URP 699     | M.Sc. Thesis | 10      | Complete 25 CH |

#### **Objectives:**

scriptio

Prepare and write a M.Sc. thesis in Urban and Regional Planning, using methods of scientific research and respecting its rules.

**Topics:** MSc. thesis in Urban and Regional Planning is original research work that targets and intends to study in details, and propose rational and effective solution for one of the real planning problems in cities, villages and/or regions, or to pinpoint and prove its primary cause, using the orthodox theories and thoughts as well as the new concepts and theories related to the minor specialization of the thesis.

**Assessment Method:** Short articles, seminars, and MSc. Thesis.

# **Admission and Registration**

Submission for the Master of Urban and Regional Planning Program at the Faculty of Architecture and Planning electronically through the admission system in the website of the University Deanship of Graduate Studies as follows:

| University Deanship of Graduate Studies as follows:            |                                                                                                                                                                                                                                                                                                                                                                           |  |  |
|----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Saudi students                                                 | Through the electronic admission portal of the Deanship of Graduate Studies. <a href="https://graduatestudies.kau.edu.sa/Default-306-EN">https://graduatestudies.kau.edu.sa/Default-306-EN</a>                                                                                                                                                                            |  |  |
| Students of the Gulf<br>Cooperation Council<br>countries       | Through the electronic admission portal of the Deanship of Graduate Studies. <a href="https://graduatestudies.kau.edu.sa/Default-306-EN">https://graduatestudies.kau.edu.sa/Default-306-EN</a>                                                                                                                                                                            |  |  |
| Non-Saudi students residing in KSA                             | Through the electronic admission portal of the Deanship of Graduate Studies. <a href="https://graduatestudies.kau.edu.sa/Default-306-EN">https://graduatestudies.kau.edu.sa/Default-306-EN</a>                                                                                                                                                                            |  |  |
| International students                                         | Through the electronic admission portal for postgraduate scholarships for international students <a href="https://graduatestudies.kau.edu.sa/Content-306-EN-278671">https://graduatestudies.kau.edu.sa/Content-306-EN-278671</a>                                                                                                                                          |  |  |
| Teaching assistants and lecturers at King Abdulaziz University | Through the electronic admission portal for Teaching assistants and lecturers at King Abdulaziz University <a href="https://graduatestudies.kau.edu.sa/content.aspx?">https://graduatestudies.kau.edu.sa/content.aspx?</a> <a href="mailto:Site_ID=306&amp;Ing=AR&amp;cid=283514&amp;URL=www.kau.edu.sa">Site_ID=306&amp;Ing=AR&amp;cid=283514&amp;URL=www.kau.edu.sa</a> |  |  |
| Teaching assistants and lecturers in other Saudi universities  | Through the electronic admission portal of the Deanship of Graduate Studies. <a href="https://graduatestudies.kau.edu.sa/Default-306-EN">https://graduatestudies.kau.edu.sa/Default-306-EN</a>                                                                                                                                                                            |  |  |
| Applicants with disabilities                                   | Through the electronic admission portal of the Deanship of Graduate Studies.  - Applicants must fulfill all required program conditions.  - It is necessary to attach reports proving the type of disability.  - The exception feature is shown to the                                                                                                                    |  |  |

|                                                                                                     | department head to accept applicants with disabilities in excess of the number proposed for admission and in accordance with the capacity of the scientific department.                                       |  |
|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                     | https://graduatestudies.kau.edu.sa/Content-<br>306-AR-286367                                                                                                                                                  |  |
| King Abdulaziz<br>University employees                                                              | Through the General Administration of Human Resources, according to the university's plan, for general programs only. As for specific programs, applications are made through the electronic admission portal |  |
| Students expected to graduate (according to the controls and conditions determined by the deanship) | Through the electronic admission portal of the Deanship of Graduate Studies. <a href="https://graduatestudies.kau.edu.sa/Default-306-EN">https://graduatestudies.kau.edu.sa/Default-306-EN</a>                |  |

#### **General admission requirements:**

- 1. The applicant must be Saudi, or on an official grant for graduate studies if he is not Saudis.
- 2. The applicant for the academic master's programs must have a Bachelor's degree with a general grade of no less than a good from a Saudi university or another recognized university.
- 3. The applicant must have the required degree in the general capacity test for university students (65) as a minimum for academic programs.
- 4. Bring the employer's approval to study if he is an employee of programs that are presented in official working hours.
- 5. The scientific department may, after coordination with the executive management of graduate studies when approved or amended the program, to add other conditions in accordance with the nature of the program.



#### Specific admission requirements by M.Sc. Program in Urban and Regional Planning:

In addition to the general admission requirements, the following are required of applicants to the Master's program in Urban and Regional Planning:

- 1. The applicant must have at least a "Very Good" grade in the bachelor's program.
- 2. The applicant must have a Bachelor's degree in any of the following disciplines:
  - Urban and regional planning
  - Architecture
  - Environmental architecture

- Geomatics
- Road engineering and transportation
- 3. General aptitude test for university graduates: A minimum score of 65 is required.
- 4. English language test: A score of 5 in IELTS or its equivalent is required in the tests approved by the deanship.
- 5. Differentiation mechanism:
  - General bachelor's rate is 50%
  - General aptitude test for university graduates 40%
  - The applicant's bachelor's degree specialization is close to the program specialization by 10%, which is evaluated by URP Scientific Department.
- 6. Employer approval:

All postgraduate programs (general academic) require that the applicant bring approval from his employer if he is an employee (whether in a government or private sector) according to the following mechanisms:

A. For employees:

| Job                                                       | Employer approval required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |
|-----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| Teaching Assistant/Lecturer                               | Bringing the scholarship decision from his university                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |
| Judges                                                    | Bringing the approval of the Supreme Judicial Council and the Administrative Judicial Council in accordance with their special reference                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |
| All employees (Except for the categories mentioned above) | <ol> <li>One of the following approvals is accepted:</li> <li>Fill out the deanship's employer approval form located in the admission system and attach it.</li> <li>Delegation decision from his employer.</li> <li>Bring a "letter of approval for study" from his employer addressed to His Excellency the Dean of Graduate Studies, provided that the approval letter does not contain the following phrases, such as: evening study - study outside official working hours - affiliated study - does not conflict with official working hours - approval is not conditional on other conditions).</li> <li>Study leave/or exceptional leave, provided that the total number of leaves covers the aforementioned minimum period of study (one year for a diploma, two years for a master's, and three years for a doctorate). If the duration of study exceeds the leave period, the remaining part is covered by another regular leave for the purpose of study.</li> </ol> |  |  |  |  |  |
|                                                           | <b>Note:</b> If it is proven that the leave has been canceled after submitting it to the university, the university has the right to cancel the student's admission.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |

#### **B. For Non-employees:**

Proof of employment status stating that he is not an employee must be brought from the Ministerial Agency of Civil Affairs.

- The above regulations do not apply to teaching assistants and lecturers at King Abdulaziz University, and their studies are in accordance with the university's internal scholarship regulations.
- The above controls do not apply to King Abdulaziz University employees, including administrators and technicians, and their studies shall be according to the mechanism of scholarship and training of university employees.

#### **Admission deadlines:**

Application dates are announced on the electronic admission system platform on the Deanship of Graduate Studies website

#### ags.kau.edu.sa/psgadm/

For inquiries

Male students: <u>Dgs.gapol@kau.edu.sa</u> Female students: <u>Dgsg.aru@kau.edu.sa</u>

Twitter: Dgs\_kau



#### **Registration:**

The accepted student is sent a text message with the university number and password, and the deanship creates a new student data transaction for him, and his academic advisor and supplementary courses (if any) are determined.

Registration method:

The student must register before the start of the semester via the Odus Plus system.

https://odusplus-ss.kau.edu.sa/PROD/twbkwbis.P\_WWWLogin



# **Teaching and administrative Staff at URP Department:**



#### King Abdulaziz University Faculty of Architecture and Planning Department of Urban and Regional Planning

Data of Teaching Staff

| Detailed List of Teaching Staff in URP Department (2023) |                                                                                        |        |             |               |                        |                      |                                                       |                                                                            |                               |
|----------------------------------------------------------|----------------------------------------------------------------------------------------|--------|-------------|---------------|------------------------|----------------------|-------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------|
| No.                                                      | Faculty/ Teaching<br>Staff Names                                                       | Gender | Nationality | Mode of study | Academic rank          | General<br>Specialty | Specific<br>Specialty                                 | Institution<br>Graduated<br>From                                           | Date of<br>PhD<br>Certificate |
| 1                                                        | Walid Abdulal<br>Ex. Chairman, URP<br>Department                                       | M      | Saudi       | on<br>campus  | Full<br>Professor      | URP                  | Urban and<br>Regional<br>Planning                     | University of<br>Wales,<br>England                                         | 1987                          |
| 2                                                        | Gamal Abdulal Ex. Vice Dean for Graduate Studies & Research                            | М      | Saudi       | on<br>campus  | Full<br>Professor      | URP                  | Urban<br>Transportation                               | University of<br>Wales,<br>England                                         | 1992                          |
| 3                                                        | Wahid Salem<br>Head, EQAUP<br>Committee at FAP.                                        | M      | Egyptian    | on<br>campus  | Full<br>Professor      | URP                  | Urban<br>revitalization                               | RWTH<br>Aachen<br>University,<br>Germany                                   | 1997                          |
| 4                                                        | Abdulkader Murad Editor in Chief, JEDS & Ex. Vice Dean for Graduate Studies & Research | М      | Saudi       | on<br>campus  | Full<br>Professor      | URP                  | Spatial<br>Information<br>system                      | University of<br>Newcastle,<br>England                                     | 1998                          |
| 5                                                        | Mohamed Maatouk Head, NCAAA Committee of BSc program in URP.                           | М      | Egyptian    | on<br>campus  | Full<br>Professor      | URP                  | Analytic<br>Techniques<br>in Planning                 | University of<br>Texas A & M,<br>USA and<br>Asyut<br>University,<br>Egypt. | 1999                          |
| 6                                                        | Ibrahim Hegazy                                                                         | М      | Egyptian    | on<br>campus  | Full<br>Professor      | URP                  | Environmental<br>Impact<br>assessment                 | University of<br>Liverpool,<br>England                                     | 2008                          |
| 7                                                        | Mohamed Aljufie<br>Ex, Dean, FAP, &<br>Editor, JEDS.                                   | М      | Saudi       | on<br>campus  | Full<br>Professor      | URP                  | Urban<br>transport<br>planning                        | University of<br>Twente.<br>Netherlands                                    | 2012                          |
| 8                                                        | Hossni Aziz<br>Alrahman<br>Ex. Dean, FAP                                               | M      | Saudi       | on<br>campus  | Associate<br>Professor | URP                  | Environmental<br>Regulations/<br>Land use<br>Planning | University of<br>Wales,<br>England                                         | 1988                          |
| 9                                                        | Abdulah Alghamdy<br>Ex. Chairman, URP<br>Department                                    | M      | Saudi       | on<br>campus  | Associate<br>Professor | URP                  | Regional planning                                     | University of<br>Strathclyde,<br>England                                   | 1989                          |
| 10                                                       | Hossam<br>Aboulfotouh<br>Editor, JEDS.                                                 | М      | Egyptian    | on<br>campus  | Associate<br>Professor | URP                  | Development<br>Policies                               | Cairo<br>University,<br>Egypt.                                             | 1997                          |
| 11                                                       | Mahmoud Al-<br>Sobeh                                                                   | M      | Jordanian   | on<br>campus  | Associate<br>Professor | URP                  | Urban<br>Preservation                                 | University of<br>Kharkov<br>Ukraine                                        | 2004                          |
| 12                                                       | Alok Twari<br>Editor, JEDS                                                             | М      | Indian      | on<br>campus  | Associate<br>Professor | URP                  | Infrastructure Planning and Management                | University of<br>Allahabad,<br>India.                                      | 2010                          |
| No.                                                      | Faculty/ Teaching<br>Staff Names                                                       | Gender | Nationality | Mode of study | Academic rank          | General<br>Specialty | Specific<br>Specialty                                 | Institution<br>Graduated<br>From                                           | Date of<br>PhD<br>Certificate |

| 13 | Ibrahem Zakaria                    | М   | Sudanese | on       | Associate              | URP  | Urban Design             | Waseda                       | 2012 |
|----|------------------------------------|-----|----------|----------|------------------------|------|--------------------------|------------------------------|------|
| 13 | ibianem zakana                     | IVI | Sudanese | campus   | Professor              | UKP  | Olban Design             | University,<br>Japan.        | 2012 |
| 14 | Yousef Neyaze                      | М   | Saudi    | on       | Assistant              | URP  | Geographic               | Newcastle                    | 2006 |
|    | Ex. Dean, FAP.                     |     | Jaua.    | campus   | Professor              | o.u. | Information system       | University,<br>England.      | 2000 |
| 15 | Hazem Abdulazim                    | М   | Egyptian | on       | Assistant              | URP  | Urban Design             | University                   | 2006 |
|    | Head, Academic<br>Advising Unit at |     |          | campus   | Professor              |      |                          | of Texas<br>A&M, USA         |      |
|    | FAP                                |     |          |          |                        |      |                          | and Asyut                    |      |
|    |                                    |     |          |          |                        |      |                          | University,                  |      |
| 16 | Hassan Shawly                      | M   | Saudi    | on       | Assistant              | URP  | Urban                    | Egypt. University of         | 2007 |
| 10 | Ex, Vice Dean for                  | IVI | Saudi    | campus   | Professor              | OIXI | Management               | Stuttgart,                   | 2007 |
|    | Development                        |     |          | ·        |                        |      | and Planning             | Germany.                     |      |
| 17 | Samer Baessa                       | М   | Saudi    | on       | Assistant              | URP  | City                     | Melbourne                    | 2012 |
|    | Ex, Vice Dean for                  |     |          | campus   | Professor              |      | Management               | University,                  |      |
|    | development                        |     |          |          |                        |      |                          | Australia.                   |      |
| 18 | Emad Qrunfola<br>Vice Dean for     | М   | Saudi    | on       | Assistant<br>Professor | URP  | Planning<br>Legislations | Newcastle<br>University,     | 2014 |
|    | Graduate Studies &                 |     |          | campus   | Fiolessoi              |      | Legislations             | England.                     |      |
|    | Research                           |     |          |          |                        |      |                          | 3 ** *                       |      |
| 19 | Mansour Helmi                      | М   | Saudi    | on       | Assistant<br>Professor | URP  | Land use                 | Newcastle                    | 2015 |
|    |                                    |     |          | campus   | Professor              |      | Planning<br>and          | University,<br>England.      |      |
|    |                                    |     |          |          |                        |      | Legislations             | ŭ                            |      |
| 20 | Ammar Naji<br>Ex, Vice Dean for    | М   | Saudi    | on       | Assistant<br>Professor | URP  | Development and          | University of Florida, USA.  | 2016 |
|    | Graduate studies &                 |     |          | campus   | Fiolessoi              |      | Regional                 | Fiorida, USA.                |      |
|    | Research                           |     |          |          |                        |      | Planning                 |                              |      |
| 21 | Aiman Imam                         | М   | Saudi    | on       | Assistant              | URP  | Urban Design             | University                   | 2017 |
|    |                                    |     |          | campus   | Professor              |      |                          | Polytechnic                  |      |
|    |                                    |     |          |          |                        |      |                          | of Catalonia,<br>Spain.      |      |
| 22 | Haytham Al                         | М   | Saudi    | on       | Assistant              | URP  | Urban                    | University                   | 2017 |
|    | <u>Habashi</u>                     |     |          | campus   | Professor              |      | Management               | Polytechnic of Catalonia,    |      |
|    |                                    |     |          |          |                        |      |                          | Spain.                       |      |
| 23 | Abdulah Mahboob                    | М   | Saudi    | on       | Assistant              | URP  | Management               | Sorbon                       | 2018 |
|    |                                    |     |          | campus   | Professor              |      | and<br>governance of     | university,<br>Paris France. |      |
|    |                                    |     |          |          |                        |      | cities and               |                              |      |
| 24 | Ahmed Abed                         | M   | Saudi    | on       | Assistant              | URP  | regions<br>Urban         | Heriot-Watt                  | 2020 |
| 24 | Chairman, URP                      | IVI | Sauul    | campus   | Professor              | UKP  | Housing                  | University,                  | 2020 |
|    | Department                         |     |          | ·        |                        |      |                          | England.                     |      |
| 25 | <u>Abdulrahman</u>                 | M   | Saudi    | Studying | Assistant              | URP  | Urban                    | Monash                       | 2023 |
|    | <u>Ghabban</u>                     |     |          | abroad   | Professor              |      | Renewal                  | University,<br>Australia     |      |
| 26 | Gamal Qadah                        | M   | Saudi    | on       | Lecturer               | URP  | Perusing                 | King                         | -    |
|    | Ex. Head, Training                 |     | 2.500.   | campus   |                        | 0.,, | PhD in                   | Abdulaziz                    |      |
|    | Unit                               |     |          |          |                        |      | Urban Design             | University,<br>KSA.          |      |
| 27 | Wesam Iraqi                        | M   | Saudi    | on       | Lecturer               | URP  | Will be                  | King                         | -    |
|    | Director,                          |     |          | campus   |                        |      | enrolled in              | Abdulaziz                    |      |
|    | undergraduate<br>students' Affair  |     |          |          |                        |      | a PhD<br>program         | University,<br>KSA.          |      |
|    | Judonio Anan                       |     |          |          |                        |      | Piogiaiii                | NOA.                         |      |

| No. | Faculty/ Teaching<br>Staff Names | Gender | Nationality | Mode of study      | Academic rank | General<br>Specialty | Specific<br>Specialty                      | Institution<br>Graduated<br>From            | Date of<br>PhD<br>Certificate |
|-----|----------------------------------|--------|-------------|--------------------|---------------|----------------------|--------------------------------------------|---------------------------------------------|-------------------------------|
| 28  | Ahmed Al Qurashi                 | M      | Saudi       | Studying abroad    | Lecturer      | URP                  | Perusing PhD in Tourism                    | University Polytechnic of Catalonia, Spain. | -                             |
| 29  | Ammar Munshi                     | М      | Saudi       | on<br>campus       | Lecturer      | URP                  | Will be<br>enrolled in<br>a PhD<br>program | King<br>Abdulaziz<br>University,<br>KSA.    | -                             |
| 30  | Amer Alshaibi                    | M      | Saudi       | Studying abroad    | Lecturer      | URP                  | Perusing PhD in New Developments           | University Polytechnic of Catalonia, Spain. | -                             |
| 31  | Abdulah Banjer                   | M      | Saudi       | Studying abroad    | Lecturer      | URP                  | Perusing PhD in GIS                        | Twente<br>University,<br>Netherlands        | -                             |
| 32  | Yaser Qaffas                     | M      | Saudi       | Studying<br>abroad | Lecturer      | URP                  | Perusing<br>PhD in<br>Housing              | Erasmus<br>University,<br>Netherlands.      | -                             |

#### **Administrative staff:**

Fawaz Alsulami - Secretary of the URP Department.

# **Study regulations and exams**

Conducting and grading graduate courses for master's degree in King Abdulaziz University follows the undergraduate studies and examination rules and regulations which were approved by the Higher Education Council in its second meeting on 11/6/1416 H, with the exception of the following:

- 1. A minimum of "Good" (C) grade is required for the student to pass a course.
- The Council of the Deanship of Graduate Studies should set appropriate policies as per the Department Council's recommendation and approval of the College Council with regard to substitute examinations and courses requiring a duration of study of more than one semester.
- 3. Master's students -if required by the program- and doctoral students must pass comprehensive oral and written examinations after the completion of all the required coursework. This comprehensive examination should be conducted by a specialized committee according to regulations set by the University Board as per the recommendations of the Department Council and the approval of the College Council concerned and the Council of the Deanship of Graduate Studies. This examination should cover the student's major field of study as well as the other related fields if exist. The student will be considered a candidate for the degree in question if he passes the examination at the first sitting. In case of failure in the examination or part of it, a second chance will be given to the student within the following two semesters. Failure to pass the examination a second time will incur dismissal from the program.

# **Guidance and counselling services**

The academic advising process involves appointing a faculty member with a rank of at least assistant professor, whose role is as follows:

- 1. Guide the student in registering the academic schedule.
- 2. Inform the student about the university's graduate studies regulations and systems.
- 3. Conduct academic follow-up for the student and ensure their participation in scientific seminars within the department.
- 4. Overcome obstacles and difficulties faced by the student during their studies.
- 5. If the student's studies are thesis-based, the academic advisor directs and assists the student in selecting a thesis topic that aligns with the university and department's objectives and the student's interests. The advisor also helps the student in preparing a research plan proposal.
- 6. The thesis supervisor assumes the role of the academic advisor once they are appointed as the student's thesis supervisor.

# **Students' Rights and Responsibilities**

King Abdulaziz University strives to provide a safe environment that fosters personal and intellectual growth and to promote mutual respect and trust within the university community. Therefore, it has issued the Student Regulations (Rights and Responsibilities), which are directed to all students (regular, affiliated, and distance learning) studying at King Abdulaziz University, as well as all staff members who have a direct relationship with the students.

#### **Student Rights**

- Providing the student with the complete regulations.
- Evaluating the student services offered to them.
- Access to financial aid or loans.
- The opportunity to attend training courses.
- Receiving incentives and rewards.
- Benefiting from university services and facilities.
- Enjoying social and health care services.

#### **Student Responsibilities**

- Adhering to proper conduct and appearance according to Islamic customs and university standards.
- Entering university facilities quietly and orderly, and refraining from smoking.
- Treating faculty members, peers, and all university staff with respect.
- Complying with the university's regulations regarding exams.
- Upholding research ethics and professional honesty in the research they are involved in.
- Carrying the university ID card while on campus.
- Abiding by the regulations and systems of the various university sectors.

#### You can download KAU "Student Regulations: Rights and Responsibilities"

https://www.kau.edu.sa/GetFile.aspx?id=168737&fn=Student%20Rights%20and%20Obligations.pdf

