



**A Handbook  
POSTGRADUATE PROGRAMME  
DEPARTMENT OF CHEMICAL ENGINEERING**

## **GENERAL INTRODUCTION**

### **UNIVERSITY INTRODUCTION**

On Tuesday 09/01/1419 AH (06/05/1998 AD) HRH Crown Prince–may God protect him- ordered the merger of Imam Mohammad Ibn Saud Islamic University and King Saud University in the Southern Region into one entity under the new identity of 'King Khalid University'. Later, on 11/3/1419 AH (6/7/1998 AD), a Royal Decree, Decree 7/78/M was issued to complete all regular procedures necessary to effect the merger. The University's first budget was issued on 14/09/1419 AH (02/01/1999 AD) within the general state budget. The University is in Al-Fara in Aseer region in the southwestern part of Saudi Arabia.

#### **University Vision**

King Khalid University in the top 200 universities worldwide by 2030.

#### **University Mission**

To provide an academic environment conducive to teaching, learning, scientific research and social contribution through optimal utilization of our resources.

#### **University Goals**

- To enhance teaching and learning quality.
- To provide a facilitative academic environment.
- To promote effective partnership with the community.
- To support and promote scientific research.
- To improve graduate studies.
- To develop institutional performance.
- To increase financial resources.

#### **University Values**

- Honesty
- Commitment
- Respect
- Excellence
- Innovation
- Transparency

## **DEANSHIP OF GRADUATE STUDIES**

The Deanship of Postgraduate Studies at King Khalid University, since its inception in 1419 AH, in cooperation and coordination with the university's colleges and various scientific departments. To seeks to achieve a prestigious position and a pioneering role that supports the university's position among local and international universities. Deanship bound to creating various accredited postgraduate programs, according to International quality standards with the aim of enabling distinguished students holding university degrees to continue their postgraduate studies, preparing specialized scientific and professional competencies, and qualifying them with high scientific and professional qualifications to work in various fields. The Deanship has sought in coordination with the colleges, to develop new and qualitative postgraduate programs in various disciplines in the three stages (high diplomas, masters, and doctorates) programs.

### **Deanship Vision**

- Achieving a leading role in postgraduate programs in order to achieve scientific and knowledge competition at the local and global levels.

### **Deanship Message**

- Work to create an academic environment that advances postgraduate programs and scientific and creative research in accordance with quality standards, in line with development plans and community needs.

### **Objectives**

- Taking care of Arabic and Islamic studies and expanding their dissemination.
- Contribute to the enrichment of human knowledge in general through specialized studies and serious scientific and applied research.
- Attracting distinguished students who hold university degrees to continue their postgraduate studies at the university.
- Preparing specialized scientific and professional competencies, and qualifying them to work in various fields.
- Developing scientific competencies and pushing them towards creativity and innovation, encouraging scientific research and directing it to address the issues of Saudi society.

- Contribute to the improvement of undergraduate programs, to achieve integration with postgraduate programs.
- Achieving cooperation with distinguished universities and research centers in postgraduate programs.

**The tasks carried out by the Deanship**

- Taking care of Islamic and Arabic studies, expanding their research, and working to publish them.
- Contribute to the enrichment of human knowledge in all its branches through specialized studies and serious research.
- Enabling distinguished students holding university degrees to pursue postgraduate studies locally
- Preparing specialized scientific and professional competencies and qualifying them highly in various fields of knowledge.
- Encouraging scientific competencies to keep pace with the rapid progress of science and technology, pushing them to creativity and innovation, developing scientific research and directing it to address the issues of Saudi society.
- Contribute to improving undergraduate programs to interact with postgraduate programs.
- Providing study programs with high scientific standards that place King Khalid University in the ranks of distinguished universities.
- Gathering the necessary information about postgraduate programs available in the universities of the Kingdom of Saudi Arabia and international universities, especially with regard to postgraduate programs: Masters and PhD.

## DEANSHIP CONTACT

General email: [dgs@kku.edu.sa](mailto:dgs@kku.edu.sa)

**Contact Number Dean Office: (017) 241-7611**

WhatsApp Contact Number: **0172419240** (Male students) / **0172414807** (Female students)

**Deanship** Twitter account: **@dgskku**

<https://dps.kku.edu.sa/ar/content/271>

In the interest of the Deanship of Graduate Studies at King Khalid University to provide service to its students. To communicate with them, answer their inquiries and questions, and assist and direct them, the following numbers have been allocated.

Dean of the Deanship of Postgraduate Studies	(017) 241-7611
Vice Dean of Postgraduate Studies	(017) 241-7503
Vice Dean of Graduate Studies for Academic Affairs	(017) 241-8928
Vice Dean of Graduate Studies for Programs and Development	(017) 241-9790
Manager director	(017) 241-9071
Admissions Manager	(017) 241-9240
Academic System Administrator	(017) 241-8999
Registry Manager	(017) 241-8365
Rewards and financial benefits	(017) 241-8335
Documentation and graduation	(017) 241-9075
Administrative Communications	(017) 241-7679
Software section	(017) 241-4814
Development and Quality Department	(017) 241-4811

## **COLLEGE OF ENGINEERING**

The Royal Decree Order No. (7/B/4096) was issued on 14/03/1420 H to establish the College of Engineering. The establishment of this college was decided to keep pace with the renaissance of the Kingdom in many areas as the engineering is a profession that employs science to serve the welfare of society as well as to follow the scientific progress and technology in the twenty-first century to meet the engineering labor market needs in the southern and south-western regions of the kingdom. The college started its activities and functions on the academic year 1422/1423 H where 110 students were accepted in the first semester, they were distributed in the departments of Mechanical Engineering and Industrial Engineering.

Awareness of the university to keep up with the prospects of the scientific and technical development and the contribution of the university in filling manpower requirements in the fields of engineering with qualified engineering staff according to the development plans of the Kingdom necessitated the establishment of the departments of Electrical Engineering, Chemical Engineering, Civil Engineering departments as well as the department of Architecture and Planning.

### **College Vision**

To be a pioneer in engineering education, innovative research and sustainable development of the Community.

### **College Mission**

To achieve academic excellence by providing adequate teaching-learning resources, motivating Scientific research and bringing forth qualified engineers to serve the community.

### **College Objectives**

1. Academic excellence through development of curriculum at par with national and international standards.
2. Collaboration with colleges / universities for knowledge sharing and benchmarking.
3. Support innovative research to contribute to achieving the vision of King Khalid University.
4. Interaction with industries to produce trained and skilled graduates solve real-life problems and obtain feedback for continuous improvement.
5. Contribute to the sustainable development of the community by continuing education, training and consultancy services.
6. Improvement in financial resources.

## **CHEMICAL ENGINEERING DEPARTMENT**

In the line with enormous expansion of development and engineering projects, emerged the need for the existence of the Chemical Engineering Department at King Khalid University. The Chemical Engineering Department is committed to provide highly qualified chemical engineers, who could conduct innovative research and provide services to the profession and the society through technical knowledge. The Department was established in 2007 with undergraduate program the mission of graduating national expertise. The Department introduced postgraduate program in 2020 to achieve the higher education target of vision 2030 and serve to society with research and innovation. The postgraduate program is designed to satisfy local and regional market needs and to prepare researchers and practitioners of chemical processes in the field of chemical and petrochemical technology. The program also encourages scientific research in the various fields of chemical engineering. The educational outcomes consider the national framework of qualifications and requirements of the national accreditation

### **Department Vision**

To achieve excellence, recognition and leadership in education, research, training and consultancy in Chemical Engineering for fostering the development of the society.

### **Department Mission**

To bring out highly qualified, innovative, research capable and health, safety and environment conscious chemical engineers as well as to furnish an excellent academic and research environment for its staff to engaged in research, innovations, consulting and community services.

### **Programs**

- **Undergraduate Program** (B. Sc. Chemical Engineering)
- **Post Graduate Program** (M. Sc. Chemical Engineering)

### **Establishment of PG Program**

The Department introduced postgraduate program in 2020 to achieve the higher education target of vision 2030 and serve to society with research and innovation. The program is designed to satisfy local and regional market needs and to prepare researchers and practitioners of chemical processes in the field of chemical and petrochemical technology. The program also encourages scientific research in the various fields of chemical engineering. The educational outcomes consider the national framework of qualifications and requirements of the national accreditation.

### PG Program Mission

Produce engineers of a high level of competence and skills to be able to conduct engineering research, solve engineering problems, provide scientific contribution in the service of the community and industrial institutions in the Kingdom and the Gulf region.

### Program Goals

The master's program has the following Program Goals (PGs):

Code	Graduates will be able to:
PG-1	To grow into an <i>excellent teaching and learning facility</i> capable of fostering skills and critical thinking in its program graduates
PG-2	To emerge as a world class infra structure and service facility for technical education to fulfill the national aspiration and to serve the international community.
PG-3	To utilize and expand the existing facilities for research and development
PG-4	Graduates shall apply broad knowledge of chemical engineering, international conventions, and standards in their professional industrial activities to work successfully in diversified field of chemical engineering
PG-5	Graduates shall conduct independent scientific research and pursue advance doctoral and post-doctoral careers in research and academia
PG-6	Graduates shall develop innovative engineering solutions to regional and global chemical engineering problems for the welfare of community
PG-7	Graduates shall work with safety, ethical and environmental responsibilities performing well in teams.

## DEPARTMENT PEOPLE

## List of Faculty Involved in Teaching and Research Processes in Chemical Engineering Department

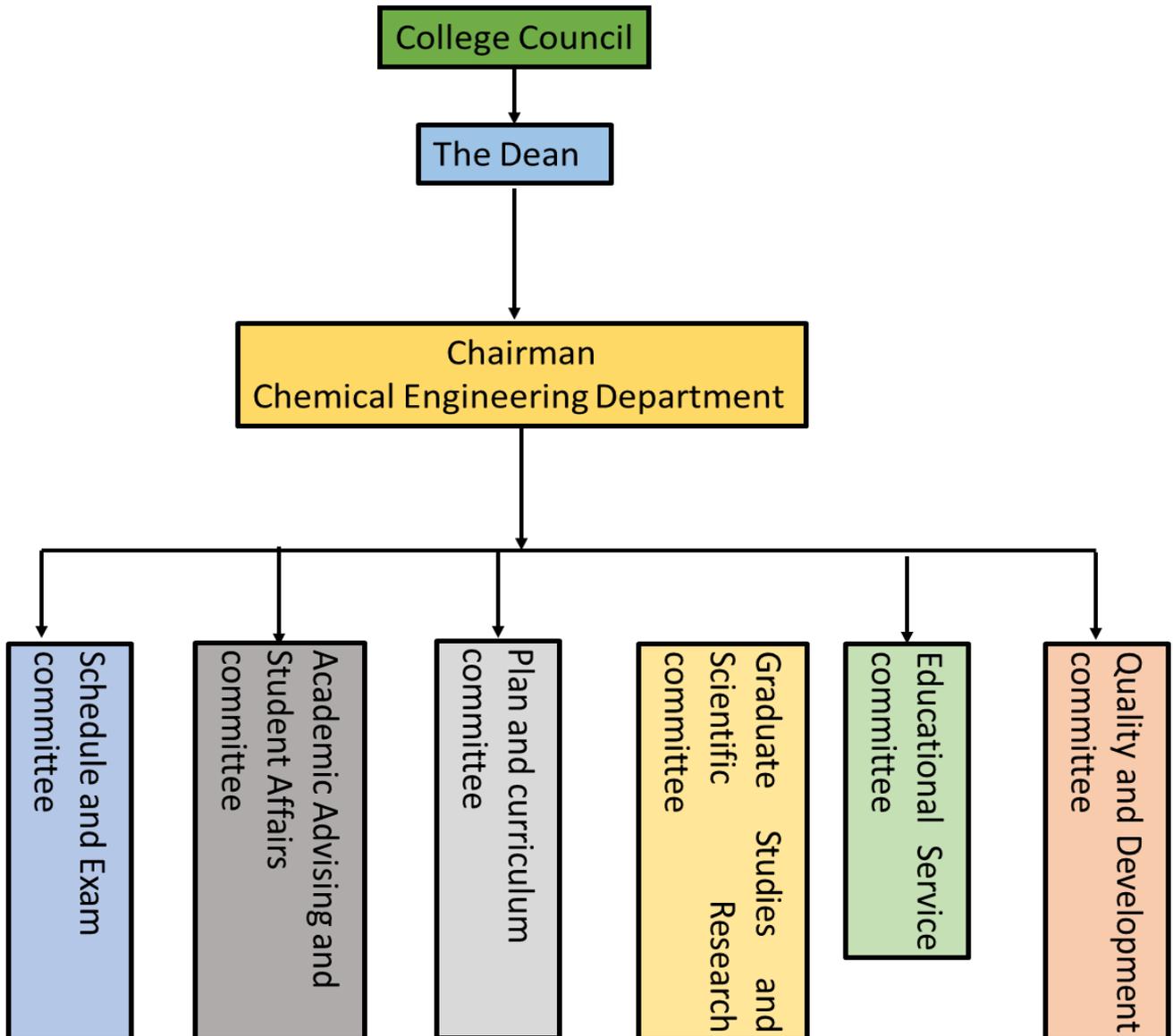
Faculty Name	Nationality	Rank	Years of Experience	Research Interest
BASEM AL ALWAN <i>Department Chairman</i>	Saudi	Assistant Professor	7	Chemical Reactions, Biomass to fuel
MOHAMED K. ALMESFER	Saudi	Professor	11	Multiphase Reaction and Reactors Engineering
HAMED NASSER BEN HARHARAH	Yemen	Professor	22	Petroleum refining and oil engineering industry.
YASSER MOHAMED FAHMY	Egypt	Professor	20	Heterogeneous Catalyst and Catalytic Processes
MOHAMED ILYAS KHAN	Pakistan	Associate Professor	13	Polymers, Rheology, and Corrosion
ARSHAD KHAN	Pakistan	Associate Professor	24	Analysis of Pollution Release from Chemical Industry
VARAGUNAPANDIYAN NATARAJAN	India	Associate Professor	2	Electrochemical Devices for energy generation
ATEF EL JERY	Tunisia	Assistant Professor	14	Computational Fluid Dynamics
ABDELFATTAH AMARI	Tunisia	Assistant Professor	22	Treatment of liquid and gaseous effluents
MOUTAZ M. ELDIRDERI	Sudan	Assistant Professor	10	Mass Transfer
HAITHEM M. OSMAN	Sudan	Assistant Professor	15	Process Modeling, Control and Optimization
MOHAMED ISMAIL	Sudan	Assistant Professor	12	Petroleum coke Upgradation
MUDASSIR HASAN	India	Assistant Professor	7	Nanotechnology and Material Physics
IHAB M. T. A. SHIGIDI	Sudan	Assistant Professor	18	Advanced Separation Technologies

**Available Teaching and Administrative Staff Summary**

Academic Rank	Special Requirements / Skills (if any)
Professors	3
Associate Professors	3
Assistant Professors	8
Technicians and Laboratory Assistants	4
Administrative and Supportive Staff	2
Others ( specify )	2

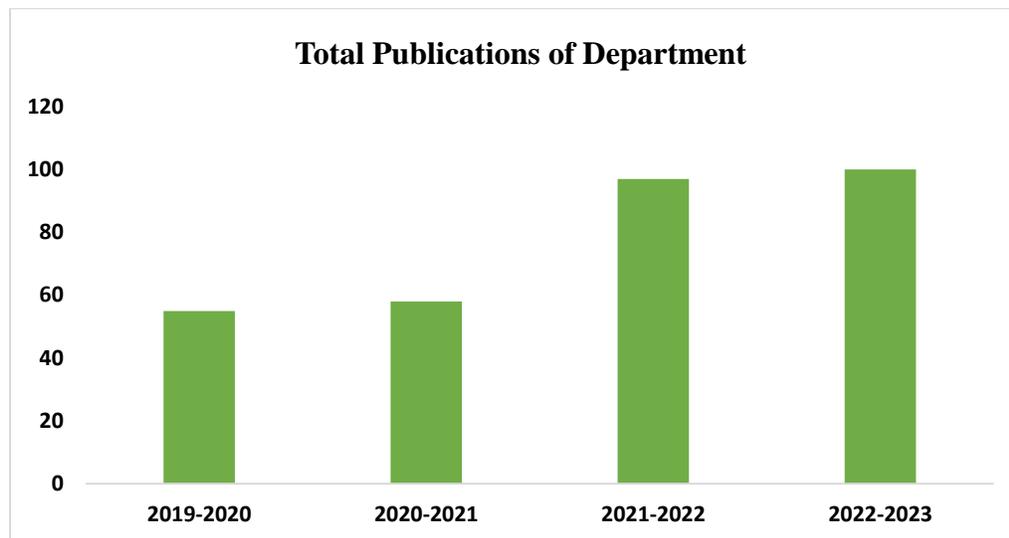
**Organizational Chart & Departmental committees**

	<b>The Dean of College</b>
	<b>The Chairman of Department</b>
	<b>Department Committees</b>
<b>Committee Names</b>	1. Committee of Schedules and Exam
	2. Committee of Academic Advising and Student Affairs
	3. Committee of Plans and Curriculum
	4. Committee of graduate Studies and Scientific Research
	5. Committee of Education Services
	6. Committee of Development and Quality



## ACTIVITIES AND ACHIEVEMENTS

### Research: Department has growing research activities



### Funded Projects

#### Foreign Funded

Reducing Electricity Consumption in Saudi Arabia using Novel Vapor Compression Cooling System with Evaporator and Condenser Coated with Advanced Metal-Organic Framework Desiccant Material, UK – Saudi Challenge Fund, the British Council, 2022 – 2023, (£74000).

#### National Funded

Principal Investigator, Low-Grade Waste to Energy Conversion for Electricity, Water Desalination and Cooling using Gasification, MOF Adsorption, and Reverse Osmosis in the Kingdom of Saudi Arabia, Research and Development Office, the Ministry of Education, Saudi Arabia, 2019 – 2023, project code 969(SAR 1,764,750)

#### University Funded

There are many King Khalid University funded project has been completed by department faculties and many are current undergoing projects available.

#### Patent

Mobile medical system based on blockchain and 5G communication (Patent number: 202022105966) (<https://depatisnet.dpma.de/DepatisNet/depatisnet?window=1&space=main&content=familie&action=treffer&fromResultList=1&docid=DE202022105966U1>)

## ACADEMIC GUIDE

### STUDY REGULATIONS AND TESTS

Chemical Engineering department offers Master of Science degree in chemical engineering. Students are required to take courses with a set number of credit hours and complete a research report as part of coursework and thesis programs.

### CURRICULUM

#### Program Courses

Year	Level	Course Code	Course Title	Require or Elective	* Pre-Requisite Courses	Credit Hours
1st YEAR	Level 1	CHE7101	Transport Phenomena – 1	R	--	3
		CHE7102	Thermodynamics	R	--	4
		CHE7104	Applied Mathematics in Chemical Engineering Process	R	--	4
	Level 2	CHE7105	Process Modelling and Control	R	--	4
		CHE7106	Transport Phenomena – 2	R	--	3
	Level 3	CHE7201	Reaction Engineering	R	--	4
CHE---		Elective A	E	--	4	
2nd YEAR	Level 4	CHE---	Elective B	E	--	4
		CHE---	Elective B	E	--	4
		CHE7601	Research Thesis - Project	R	--	3
	Level 5	CHE---	Elective A	E	--	4
		CHE7601	Continuation of Research Thesis	R	--	3
	Level 6	CHE7601	Continuation of Research Thesis	R	--	3

#### Study Plan Structure

Program Structure		No. of Courses	Credit Hours	Percentage
Course	Required	6	22	46.81
	Elective	4	16	34.04
Graduation Project (if any)				
Thesis (if any)			9	19.15
Field Experience (if any)				
Others (.....)				
<b>Total</b>			<b>47</b>	<b>100</b>

### Elective Courses

Course	Code	Title
Elective A	CHE7402	Industrial Safety & Risk Assessment
	CHE7302	Polymer Science and Engineering
	CHE7205	Particle Engineering
	CHE7202	Heterogeneous catalysis
	CHE7206	Petrochemical Processing Engineering
	CHE7501	Selection Process and Equipment Design
	CHE7303	Corrosion Control
Elective B	CHE7502	Technology Management
	CHE7404	Energy Systems and Sustainability
	CHE7403	Wastewater Treatment Technologies
	CHE7306	Project Management
	CHE7204	Oil Refining Engineering
	CHE7203	Biochemical Engineering
	CHE7304	Nanotechnology
	CHE7305	Mineral Processing
CHE7207	Gas Processing Engineering	

### TEACHING AND LEARNING

#### Strategies

- Lectures and Tutorials
- Supervisory
- Laboratory Work
- Black Board Online-Learning

Lectures, Exercises; Seminars; Group/individual assignment; mentoring program. Promotes research and publication activities

#### Learning Resources

Latest textbooks, International Journals and recent references

From the learning resource and facilities survey by students and faculty members, it is decided whether:

- The text books and reference books are available based on the number of students registered for the course
- The text books are appropriate for the requirement of the program
- The electronic and web-based resources are sufficient

Accordingly, proposals are forwarded through the department chair.

### **Facilities and Equipment**

Facilities include library, classrooms and well-equipped laboratories with special type of reactors, SEM, TGA, BET surface area analysis appropriate to the program.

### **Assessment Methods**

There are various Direct and Indirect assessment methods that are used to measure achievement of program learning outcomes. Quizzes, Mid-term and Final Exams, Home works and Assignments, Tasks and Mini projects, Presentations, Lab Report, Thesis and Reports Assessment, Exit surveys.

### **Final Examination**

Students who have registered for a course are required to take the final examination (s). It is compulsory for students to attend the final examination, failing which; the students will be given a 'F' grade.

## **THESIS REQUIREMENTS**

### **Thesis Registration**

An individual research project working under the supervision of a member of the academic staff of the department. Topics are usually selected from aspects of a continuing research specialty of the department. Each student normally undertakes a literature survey, experimental work, modelling, discussion and analysis of data followed by conclusions and recommendations for future work presented in the form of a thesis and oral presentation.

### **Supervisor Selection**

- Students shall discuss/agree with their respective supervisors the topic of their research project prior to registering.
- There shall be continuous supervision and support by the respective project supervisors.
- Scientific supervision is also evaluated with the help of surveys.

## **THESIS EVALUATION**

### **Thesis writing**

Thesis evaluation is compulsory for each student. In the final report and defense examination the committee shall take into account the following aspects:

- 1. The importance of project topic*
- 2. Research plan*
- 3. Research methodology*
- 4. Researcher personality*
- 5. Scientific secretariat*
- 6. Ability to discuss and analyze the results*

### **Viva Voce Examination**

A viva voce is an oral examination in which a graduate student presents and defends their research thesis before a jury of experts that included the chairman, an internal examiner, and an external examiner.

### **Completion of Study**

Student must meet all graduation requirements as specified by the program and approved by the deanship of postgraduate study.

### **ACADEMIC GRADUATION REQUIREMENTS**

- Completed all the required credit hours with 70/100 marks and CGPA 3.00 and above.
- Completed Thesis work successfully.

### **ACADEMIC MISCONDUCT**

Chemical Engineering department will not tolerate dishonest actions such as cheating and plagiarism, or disruptive behavior that violates its rules and conduct expectations. Offenders will be subject to punishment in accordance with [student disciplinary regulations](#) as issued by the University Council.

### **ADMISSION AND REGISTRATION**

#### **Admission Rules**

1. Holds a bachelor's degree in chemical engineering with a very good grade (with at least GPA = 3.5 or C+) from any Saudi universities. If the bachelor's degree is issued from outside the Kingdom, it is equivalent to the university degree equivalency committee at the Ministry of Education.
2. The College may accept a high good estimate, but the student average grade should not be less than very good in the specialization courses which the student intends to enroll in it. The college or the university may add any other conditions it seems necessary for admission.
3. The applicant must be a Saudi or an official graduate grant if a non-Saudi.
4. Referential approval for the study from the employer if in employment.
5. Completing all required documents from the Deanship of Graduate Studies.
6. Payment of the prescribed tuition fees before the start of the study and on the dates determined by the Deanship of Graduate Studies.
7. Passing the personal interview and the admission tests determined by the college and the department.
8. To pass the English language test (IELTS) with a score of 5 or TOFEL with a score of 64.
9. Students who are applying for a master's degree and who hold a Bachelor of Engineering in the non-required specialization may be enrolled; their success in qualifying courses may be determined by the Department for the student and these hours are not counted within the credit hours.
10. To be a good conduct and medically fit.

11. To submit three scientific recommendations from university professors who have already taught him.

### **Withdrawal and Re-Admission**

1. The student should submit a [request for withdrawal](#) to the Deanship of Graduate Studies, via the electronic portal, and inform the relevant scientific department within two weeks from the date of completion of the withdrawal procedures.
2. If the student withdraws and then wants to return; the curricular courses he studied before his withdrawal are not counted.
3. Article 24 of the [Unified Regulations for Postgraduate Studies in Universities and their Implementing Rules at King Khalid University](#) stipulates that “if a student withdraws from postgraduate studies based on his desire, and then wants to return to it, the admission conditions will be applied to him at the time of the new registration.”

### **Transferring the student to the university from another university**

Article 30 of the [Unified Regulations for Postgraduate Studies in Universities and their Implementing Rules at King Khalid University](#) stipulates that: It is permissible to accept the transfer of a student to the university from another recognized university, based on the recommendation of the Department and College Councils, and the approval of the Council of the Deanship of Graduate Studies, taking into account the following:

1. The transfer student meets admission requirements, and any other conditions that the department deems necessary.
2. The student should not have been dismissed from the university he was transferred from for any reason.
3. The number of study units previously studied may be calculated according to the following:
  - A. He should not have studied the equivalent units for more than six semesters.
  - B. That it conforms in terms of subject matter with the requirements of the program to which it is being transferred.
  - C. The percentage of these units should not exceed thirty percent of the units of the program to which it is transferred.
  - D. His grade in the equivalent units should not be less than (very good).
  - E. Equivalent units are not included in the cumulative GPA calculation.
  - F. The equivalency is based on the recommendation of the department council to which the course is affiliated and the approval of the College Councils and the Deanship of Graduate Studies.

### **Executive rules**

1. The student transferred to the university must have passed one or more semesters, with a grade point average of no less than (3.75) out of (5) or (2.75) out of (4).

2. All transfer requests must be subject to the capacity of the department or specialization, and selection among students is based on the cumulative average.
3. The specialization that the student wishes to transfer to must be related to his field of specialization in the university from which he is transferred.
4. The application for transfer must be submitted at least two weeks before the start of the semester.
5. The student submits a [transfer application](#) according to the form prepared for this purpose to the Deanship of Graduate Studies, along with the following documents:
  - A. His academic record from the university to be transferred from.
  - B. An approved detailed description of the courses taken and the number of their units; to equate it according to what is stated in Paragraph (3) of the original article.
  - C. A letter from the Deanship of Postgraduate Studies of the university from which he was transferred, indicating that he was not dismissed for any reason.
  - D. Equivalent units are listed on the student's record, and the department to which he is transferred is provided with the number of credited units.

#### **Transfer from one major to another within the university**

Article 31 of the [Unified Regulations for Postgraduate Studies in Universities and their Implementing Rules at King Khalid University](#) stipulates that: A student may be transferred from one major to another within the university, based on the recommendation of the department and college councils and the approval of the Graduate Studies Deanship Council, taking into account the following:

1. The transfer student meets admission requirements, and any other conditions that the department deems necessary.
2. It is permissible to calculate the study units previously studied at the university, if the relevant department deems that they are identical to the program to which they want to transfer and are included in their cumulative GPA.
3. The student has not had his enrollment revoked for any of the reasons mentioned in Article (26) of these regulations.
4. The period the student spent in the program from which he was transferred is counted within the maximum period specified for obtaining the degree.
5. Transfer from one program to another is for one time during the period specified for obtaining the degree.

#### **Executive rules**

1. The transferred student must have passed one or more semesters, with a GPA of no less than (3.75) out of (5), with the exception of scholarship students within the college in case the academic program is suspended.

2. All transfer requests are subject to the absorptive capacity of the specialization to which he is transferred, and preference among students is based on the cumulative average.
3. In addition to what is stated in this article, the following is required to transfer from one major to another within the university:

A- The specialization that the student wishes to transfer to must be of a nature related to the field of his specialization from which he is being transferred.

B- That the remaining period of time for the student is sufficient to obtain the academic degree in the program he is transferred to.

1. It is not permissible to transfer to any program more than two weeks after the start of the study.
2. The student [submits a request](#) for transfer according to the form prepared for the Deanship of Graduate Studies, accompanied by his academic record for the major to be transferred from, and an approved detailed description of the courses he studied; to equate it according to what is stated in Paragraph (2) of the original article.
3. The department to which the student is transferred determines the study units that can be calculated from what the student studied in the department he is transferred from, and are included in his accumulative average, and what is not calculated remains in his record and is not included in his average.

More post admission guidance are available for the students in website of deanship of graduate (<https://dps.kku.edu.sa/ar/content/391> ) and also a [Guide to Admission Manual](#) prepared to cover all important information

## **GUIDANCE AND COUNSELLING SERVICES**

The programs shall have an advisory system in which an academic advisor is assigned to each and every student and an advisor can advise up to about 10 students. An academic advisor is a selected faculty member of the department for the process of guiding the students/advisee on different issues related to their academic progress and problems.

### **Academic Advisor Responsibilities**

1. Advise graduate students and address their academic concerns.
2. Follow and report student progress via advising checklist sheet.
3. Participate in orientation and advising services.
4. Assist students in selecting suitable research projects

5. Check fulfillment of graduation requirements.

**Student responsibility:**

1. Recognize that advising is a shared responsibility and accept responsibility for all decisions.
2. Share personal values, abilities and goals.
3. Prepare for advising sessions and bring relevant materials.
4. Meet with the advisor when asked or when in need of assistance.

Academic advisors are supposed to support, motivate and encourage students as when needed. Arrangements are made for availability of faculty and teaching staff for individual student consultations and academic advice. A [student advising and counselling system](#) is addressing the work path of advising procedure and cultures.

**RIGHTS AND DUTIES**

The student must have every opportunity for a smooth evolution inside higher education institutions. It therefore has rights that are only valid if they are coupled with a duty that manifests as homework.

**Student Rights**

- The student has a right to good quality education and research support. He is entitled to dedicated and quality supervision using updated and modified instructional techniques.
- He must be given the course schedule at the start of the academic year. It is necessary to make the course materials (Syllabus, book references, and handouts) available to him and draw his attention to them.
- The student cannot be treated unfairly based on their gender or any other characteristic.
- According to the regulations governing academic institutions, a student has the right to exercise his freedom of expression and opinion.
- If a student thinks a test evaluation is incorrect, he or she has the opportunity to appeal.
- The student has a right to information about the administrative and governing structures related to student of the King Khalid University Abha Aseer.
- The student has access to the library, learning labs, computer resource center, and all other material resources required for high-quality education and learning.
- The student has the right to safety, hygiene and health prevention in campus.

### **Student Duties**

- The student is required to abide by the rules and regulations in effect.
- The student must behave well with people of the university community.
- The student must respect the decision of the committees.
- The student must register with accurate and complete information and fulfill all of his administrative and academic responsibilities.
- A student never should cheat or use plagiarism.

Above pointed rights and duties of students are a general outline. There is an [official manual regrading rights and duties](#) which can be referred by the students to understand their position in details. The manual can be read or downloaded from the website of deanship of postgraduate studies linked <https://dps.kku.edu.sa/ar/content/394> .

**THANKS**

**WELCOME TO THE PROGRAM**

**MASTER IN CHEMICAL ENGINEERING  
(CHEMICAL ENGINEERING DEPARTMENT)**