



Graduate Programs and Scholarships Opportunities

Get Ready for the Next Phase of Your Academic Journey

At KFUPM, we offer a diverse range of graduate programs meticulously designed to cater to the global demands and advancements of the modern world.

KFUPM is not only an institution, it's a legacy of excellence, welcoming minds from every corner of the world.



Facts & Figures

4th in Petroleum Engineering

46th in Chemical Engineering

3rd Worldwide Ranking among universities in number of US patents

MX Programs

- Artificial Intelligence
 - Bioengineering
 - Business Administration
 - Computational Analytics -
 - Computational Material and Modeling
 - Computer Networks -
 - Cybersecurity
 - Data Science and Analytics
 - Flow Assurance
 - High-Performance and Cloud Computing -
 - Industrial Catalysis
 - Intelligent Hydrocarbon Fields
 - Intelligent Process Control
 - Intelligent Transportation Engineering
 - Internet of Things and Embedded Systems
 - Material Science and Engineering
 - Non-Profit Management
 - Nuclear Engineering
 - Petrochemical Engineering
 - Polymer Science and Engineering
 - Quantitative Finance
 - Quantum Computing -
 - Reservoir Characterization
 - Unconventional Hydrocarbon Resources
 - Unmanned Aircraft Systems
 - Visual Computing -
 - Water Treatment and Desalination
 - Wireless Communication Networks -
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- Business Analytics
 - Environmental Science and Engineering
 - Facilities Management
 - Human Resource Management
 - Maintenance and Reliability
 - Project Management
 - Robotics and Autonomous Intelligent Systems
 - Smart and Sustainable Cities
 - Supply Chain Management
 - Sustainability and Environmental Management
 - Sustainable and Renewable Energy

MS Programs

- Aerospace Engineering
- Applied Statistics
- Architectural Engineering
- Architecture
- Bioengineering
- Chemical Engineering
- Chemistry
- City and Regional Planning
- Civil Engineering
- Computer Engineering
- Computer Networks
- Computer Science
- Construction Engineering and Management
- Electrical Engineering
- Engineering Management
- Environmental Science
- Geology
- Geophysics
- Industrial and Systems Engineering
- Information Assurance and Security
- Life Sciences
- Materials Science and Engineering
- Mathematics
- Mechanical Engineering
- Petroleum Engineering
- Physics
- Security and Information Assurance
- Software Engineering
- Systems and Control Engineering
- Telecommunications Engineering

PhD Programs

- Chemical Engineering
- Chemistry
- Civil Engineering
- Computer Engineering
- Computer Science
- Electrical Engineering
- Geology
- Geophysics
- Industrial and Systems Engineering
- Mathematics
- Mechanical Engineering
- Petroleum Engineering
- Physics
- Systems and Control Engineering

Scholarship Opportunities

- Stipend according to category (2500 SAR for MS and 5000 SAR for Ph.D.).
- Free furnished, air-conditioned on-campus housing, with utilities and maintenance.
- Air tickets.
- Medical/dental care.
- Subsidized meals.



Admission Requirements

- Complete official transcripts [For PhD Applicants – MS & BS Transcript / For Master Applicants– BS Transcript]
- (2) Recommendation Letters from academic referees
- Statement-of-Purpose (A one-page essay focusing on your career and research goals at KFUPM)

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more today!



