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QAIWAN INTERNATIONAL UNIVERSITY
UTM FRANCHISE

Qaiwan International University (QIU) was established in Sulaymaniyah City in 2018. This university is franchised by Universiti Teknologi Malaysia (UTM) to run several academic programmes. Students who enroll for academic studies at QIU will get degrees awarded by UTM. They will be studying the same academic programmes designed by UTM. QIU courses are taught by international academic staff of which most are UTM lecturers. Students will have the chance to study one or two semesters in Malaysia during their studies.

1904
Established

47
Ranked in Asia

217
Ranked globally

ABOUT UTM

01
UTM was established in 1904. It achieved university status in 1972 and then became a technological research university in 2010.

02
According to Quacquarelli Symonds (QS) World Ranking, UTM is listed as number 47 in Asia and 217 globally.

03
UTM provides educational opportunities for 23,000 undergraduate students over 18 different schools and 5000 PhD students linked to 2600 academic and research staff members.

04
As a result, there are more than 2491 international students from 70 countries.
VISION

To become a distinguished center of academic, technological and research excellence in Kurdistan Region - Iraq.
To be a catalyst for sustainable socio-economic development of Kurdistan and Iraq.

MISSION

Leading the development of human capital and innovative technologies to confront local and regional challenges in advancing knowledge and contributing to the aspiration of society.

CORE VALUES

01 Commitment to academic integrity & accountability in individual actions.

02 Effective communication & participation in private and public organizations & communities.

03 Building a high team-work spirit through dialogue and opinions exchange.

04 Creativity and innovation in the process of capacity-building and self-development.

05 Accomplishment becomes the aim as such, in all aspects of life effectively and efficiently.
WHY STUDY AT QIU?

01 UTM DEGREE
A degree is awarded by Universiti Teknologi Malaysia (UTM)

02 INTERNATIONAL DEGREE
An international degree is awarded in the Kurdistan Region.

03 RANKING LEVEL
UTM, QIU franchisor, is a premier research university in engineering and technology in Malaysia.

04 LEADING UNIVERSITY
UTM is also a leading university in industry engagement and students’ employability in Malaysia.

05 TEACHING STAFF
Highly experienced and qualified professors and lecturers. QIU courses are taught by both UTM & Local lecturers.

06 MODERN CAMPUS
Modern campus provided with the necessary facilities for all levels of academic studies.
WHY TO PARTNER WITH UNIVERSITI TEKNOLOGI MALAYSIA?

01. Became a full-fledged university in 1975.

02. UTM is Malaysia's premier university in engineering, science, and technology.

03. UTM is ranked in the top 1% in the World University Rankings in the field of engineering and technology.
UNDERGRADUATE PROGRAMMES

In order to achieve its objectives, Qaiwan International University is currently offering four academic programmes as follows:

- Bachelor of Computer Science (Software Engineering)
- Bachelor of Computer Science (Computer Networks & Security)
- Bachelor of Science (Human Resource Development)
- Bachelor of Management (Technology)
Several undergraduate programmes will be offered in the coming semester.

NEW PROGRAMMES

MECHANICAL ENGINEERING (INDUSTRIAL)

CIVIL ENGINEERING

BIOMEDICAL ENGINEERING

PETROLEUM ENGINEERING
UNDERGRADUATE PROGRAMMES

Several undergraduate programmes will be offered soon.

COMING SEMESTER

- School of Dental Science
- School of Health Science (Nursing)
- School of Pharmacy
POSTGRADUATE PROGRAMMES

Qaiwan International University is planning to offer its postgraduate programmes (Master and PhD) to various fields in the coming years, which will be fully under the management of UTM (Offshore Programme). More details will be provided later.
QIU NEW CAMPUS
BACHELOR OF COMPUTER SCIENCE
(COMPUTER NETWORK & SECURITY)

In this digital era, most social, entertainment and business activities are conducted online, either in cyberspace or mobile applications. Banking, learning, business, socializing and all types of purchases such as books, gadgets and even groceries are all done online. Network and information security issues are influencing the smooth running of these activities. Knowledge professionals in network and security need to ensure the efficient and secure conduct of these activities.

The Bachelor of Computer Science specializing in Computer Network and Security is an academic programme, specially tailored to produce professionals in Computer Science, who will be able to utilize their knowledge in managing, analysing, modelling, monitoring, developing and solving problems in the field of network and computer security.

PROGRAMME EDUCATIONAL OBJECTIVES

- Obtaining employment in local and global industries and organizations, where they are competent in applying fundamental knowledge, computational principles and skills in the computer network and security areas.
- Demonstrating the ability to learn and grow throughout their career and further contribute to the advancement of the computer network and security discipline.
- Developing software of increasing size and complexity.
- Proficiently applying computer network and security theoretical knowledge across different applications.
- Becoming leaders or technopreneurs in computer science discipline.
- Demonstrating professional ethics awareness and social responsibilities as a computer scientist.

DURATION
4 - 6 YEARS
8 - 12 SEMESTERS

CAREER PROSPECTS
A graduate of this programme can work as a:

- Programmer
- System Engineer
- Network Engineer
- Security Analyst
- System Analyst
- System & Network Admin
BACHELOR OF COMPUTER SCIENCE
(SOFTWARE ENGINEERING)

Software Engineering uses an engineering approach in the development, operation and maintenance of large-scale software. A software engineer needs to be able to employ systematic, technical and managerial methods in the creation of high-quality software.

The Bachelor of Computer Science specializing in Software Engineering is a new academic programme specially designed to support the nation’s need for professional and capable software engineers to undertake the task of increasing the effectiveness and performance of both public and private sectors. To further support this goal, the course is closely associated with the Sun Certified Programmer, the Sun Certified Web Component Developer and the Sun Certified Business Component Developer certifications.

PROGRAMME EDUCATIONAL OBJECTIVES

- Producing graduates who are able to use sound computational principles and techniques in solving real-world problems across different application areas.
- Producing graduates who are capable of applying efficient and effective scientific approaches and tools in designing and building high-quality computer programmes.
- Producing graduates capable of planning, analyzing, designing and implementing large-scale software projects utilising quality software projects and products.
- Producing graduates who are able to communicate effectively across a different range of contexts and audiences.
- Producing graduates who are able to independently conduct lifelong learning and adapt readily to changing situations.
- Producing graduates who are able to demonstrate consistent professional ethics with high integrity.

DURATION
4 - 6 YEARS
8 - 12 SEMESTERS

CAREER PROSPECTS

A graduate of this programme can work as a:  
- Software Project Engineer
- Software Quality Engineer
- Software Configuration Engineer
- Software Process Engineer
- Software Test Engineer
- Software Engineer
- Systems Analyst
- Systems Engineer
- Software Architect
- Software Maintainer
BACHELOR OF MANAGEMENT
(TECHNOLOGY)

Technology management is a set of management disciplines that allow organizations to manage their technological fundamentals to create a competitive advantage. Plus, the role of the technology management function in an organization is to understand the value of certain technology for the organization. Technology Management is employed to adapt to changing environmental conditions and technological progress as well as to create transformations.

PEO
PROGRAMME EDUCATIONAL OBJECTIVES

- Competency in solving organizational problems.
- Professional ethics. Leadership qualities. Interpersonal skills.
- Embarking on lifelong learning programmes. Entrepreneurial activities. Adapting to the global environment and societal needs.

DURATION
4 - 6 YEARS
8 - 12 SEMESTERS

CAREER PROSPECTS
A graduate of this programme can work as a:

- Research officer
- Project management officer
- Procurement officer
- Customer service officer
- R&D officer
- Production controller
- Logistics officer
- QA or QC officer
- Technology transfer officer

Qaiwan International University - UTM Franchise
BACHELOR OF SCIENCE
(HUMAN RESOURCE DEVELOPMENT)

Human Resource Development (HRD) programme is designed for students who desire to inspire others, to promote learning within individuals, communities, organizations and the whole world. Participants strive to be reflective practitioners, to be self-directed learners and to build networks. Successful graduates will improve their capacity to provide leadership, manage resources, design and implement processes for organizational learning, evaluate and develop staff.

PEO PROGRAMME EDUCATIONAL OBJECTIVES

- Applying their knowledge, skills and abilities in planning, analysing, managing and developing human resource.
- Becoming researchers, organisation change agents, training need analysts, programme designers, managers, instructors and administrators.
- Communicating and negotiating effectively across different cultures and audiences.
- Responding and adapting readily to changing environments and continuing to learn independently.

DURATION
4 - 6 YEARS
8 - 12 SEMESTERS

CAREER PROSPECTS
A graduate of this programme can work as a:  
- Human resource executive
- Academicians & researcher
- Consultants in HRD
- Trainer
- Research officer
- Chief learning officer
PRE-ACADEMIC PROGRAMME (PAP)
Overview of Modules Structure

The PAP has been designed for those who do not have the minimum English requirements. There are four modules in the PAP, the duration for each of the first two modules is 4 weeks, and for each of the second two modules is 7 weeks. In addition, all the students who intend to study academic programme have to take Foundation Courses offered in the third and the fourth PAP modules to have basic knowledge of the programme they are going to study.

<table>
<thead>
<tr>
<th>Module</th>
<th>Duration</th>
<th>Level</th>
<th>CEFR Level</th>
<th>IELTS Equivalent</th>
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<td>Module 1</td>
<td>4 weeks</td>
<td>Beginners</td>
<td>A0 - A1</td>
<td>-</td>
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<tr>
<td>Module 2</td>
<td>4 weeks</td>
<td>Elementary</td>
<td>A1 - A2</td>
<td>-</td>
</tr>
<tr>
<td>Module 3</td>
<td>7 weeks</td>
<td>Pre-Intermediate</td>
<td>A2 - B1</td>
<td>4.0 - 5.0</td>
</tr>
<tr>
<td>Module 4</td>
<td>7 weeks</td>
<td>Intermediate</td>
<td>B1 - B2</td>
<td>5.0 - 6.0</td>
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SYNOPSIS OF THE 4 MODULES

Module 1: The Beginner Level

Course Content:
- Strong focus on communicative speaking outcomes.
- Focus on developing students’ listening and speaking skills in daily life.
- Being able to read and understand basic short texts and stories.
- Being able to use appropriate language (e.g. spelling and punctuation) to write sentences.
- Being able to interact using appropriate language in daily life such as talking about oneself, habits and routines; ask questions and respond to them.

Module 2: The Elementary Level

Course Content:
- Strong focus on communicative speaking outcomes.
- Focus on developing students’ listening, reading and speaking skills in daily life.
- Being able to listen to key information in daily routines such as in conversations and interviews.
- Being able to scan for specific information in short texts that students may encounter in their daily life.
- Being able to use appropriate language (e.g. spelling and punctuation) to write sentences and short paragraphs.
- Being able to interact using appropriate language in daily life such as talking about oneself, habits and food; ask questions and respond to them; make offers and ask for clarification.
Module 3: The Pre-intermediate Level

Course Content:
- Developing learners' ability in communicative events in a variety of contexts and becoming more active participants in a conversation.
- Developing students' listening, reading and speaking skills in daily communications.
- Being able to listen for specific information in daily conversations such as in dialogues, phone conversations and to some extent academic lectures.
- Being able to scan and identify keywords and main points in a range of texts.
- Being able to use conjunctions in order to write standard paragraphs.
- Being able to interact using language in familiar and routine situations.
- Understanding the basics of grammar in order to deal with grammar tests.

Module 4: The Intermediate Level

Course Content:
- Focusing on communicative speaking outcomes i.e. listening, reading, speaking and writing.
- Being able to understand extended conversations/speech and following lines of arguments on familiar topics, and also understanding academic lectures and organizing and presenting similar ones.
- Interacting with a degree of fluency and presenting clear opinions on given topics.
- Writing simple, coherent texts or essays on familiar topics or about a field of interest, such as a report, story or letter of complaint or application.
- Developing active knowledge of grammar in order to deal with grammar tests and producing accurate and complex sentences.
Qaiwan International University provides all the facilities for teaching and learning experiences such as library services and special facilities for the chosen courses.
QIU is a vibrant community seeking to enroll students of all backgrounds and interests. We are proud to welcome you at QIU, and look forward to helping you succeed at the International University.

QIU-UTM Franchise meets all the admission requirements issues and states annually by the Ministry of Higher Education and Scientific Research. In addition, students must show a minimum level of English proficiency to be admitted to the programme. QIU Admission Office applies the rules and regulations of MHE-KRG in the process of student enrollment. For further information, please contact us via: admission@uniq.edu.iq
FURTHER INFORMATION

Visit Admission Office in QIU Campus
📍 Qaiwan International University, Kirkuk Main Road, Raparin, Sulaymaniya 46001, KRG - Iraq

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