



MANAGEMENT INFORMATION SYSTEMS

Degree Level: Undergraduate



Qualification type

Bachelor's Degree



Location

Main Campus



Study mode

Full Time



Delivery Language

English



Duration

Four Years

KEY FACTS

SDG



NQF*

NQF Placed 2017 & 2019
Reference Q16-012 Level 8

BQA**

Confidence (2015 & 2023)

Study Abroad

Yes

Internship

Yes

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*National Qualifications Framework

**The Education and Training Quality Authority

OVERVIEW

This programme integrates information systems with a managerial perspective, to equip graduates with the subject knowledge and ethical standards required for project management in any level of an organisation.

BSMIS students gain knowledge of the methods of collecting and transmitting data so strategic business decision making can use business data, IT and management methodologies in order to support organisational operations.

Graduates from the BSMIS will be able to make smarter decisions by staying informed with the latest market movements in relation with transaction processing systems, decision support systems, expert systems, executive information systems or enterprise resource planning systems, etc.

The past few years have seen a tremendous need for MIS skills and graduates are in high demand. There is an increasing requirement for high level technology-proficient graduates because web based communication and database technologies are essential as organisations expand.

MIS professionals have to be "tech savvy" and they also need to have people skills. This is the key aspect of our programme: to provide the business analysis skills that make a MIS professional more than just a programmer.

A business/system analyst, or a consultant, is now a critical IT pillar for problem solving in today's organisations. Such an analyst is the critical point of connection between the business user and the problem solution.

PROGRAMME AIMS

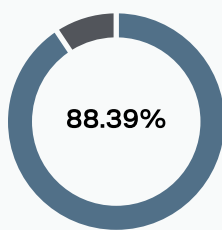
The programme aims to:

- To equip the students with knowledge and skills including programming design tools and techniques required for managing business information systems that is required to succeed in the job market within the region that are constantly evolving as technology trends change.
- To provide students with competence in applying practical and non-practical skills in the areas of business information, data analytics and technology to prepare the student to pursue a career in business and management information system
- To provide students with the necessary analytical skills to develop based on intellectual research information system solutions for any type of organization based on contemporary technology management approaches.
- To develop student's innovation and leadership potential through a variety of soft skills such as communication, teamwork and global citizenship.
- To enable students to align IT strategies to sustainable business strategies to manage information systems in organization taking into account strategic information systems and professional responsibility.

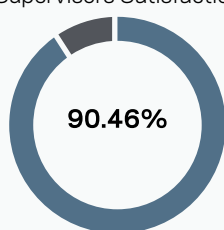
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GENERAL STATISTICS

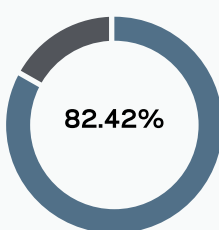
Employer Satisfaction



Student Internship Site Supervisors Satisfaction



Alumni Satisfaction



ENTRY REQUIREMENTS

Admission to Ahlia University (AU) is selective based on academic achievements. Applications are welcomed from all students regardless of race, colour, gender, religion, nationality, physical or learning disability. Admission is purely based on merit.

General Requirements

To be eligible for consideration for admission to the undergraduate programmes, applicants must meet the following entry requirements set by the university in-line with Bahrain Higher Education Council requirements:

- The applicant must hold a recognised and endorsed secondary school certificate or its equivalent
- The applicant must be medically fit for the academic programme they wish to enrol in

Specific Requirements

The applicants who meet the following programme specific admission requirements will be admitted to the programme:

Bachelor's Degree in Management Information Systems	Academic Score in the Secondary School Certificate (Tawjihia) or its Equivalent		
	Unconditional Acceptance	Conditional Acceptance; Passing An Interview	Tracks Accepted
	60%	50%	All Tracks

Orientation Programme

The Orientation Programme is a one-semester programme offered to full-time students who do not fully meet some of the admissions criteria (eg. english proficiency) but intend to pursue their education at Ahlia University.

Placement Tests

The university administers placement tests in English language and Mathematics. Students who pass these exams are exempted from the orientation programme.

FEES

Structured around 134 credit-hours covering 45 courses. The duration of study for each course is fifteen weeks, covering approximately 45 lecture hours.

Application Fee	BD 20
Registration Fee	BD 200
Placement Tests Fee (if applicable)	BD 40
Orientation Courses (if applicable)	BD 1,200
100 Level Courses - 12 courses (BD 300 Per Course)	BD 3,600
200 Level Courses - 11 courses (BD 330 Per Course)	BD 3,630
300 Level Courses - 11 courses (BD 360 Per Course)	BD 3,960
400 Level Courses - 11 courses (BD 390 Per Course)	BD 4,290
TOTAL	BD 16,940

STUDY PLAN

First Year

Students are exposed to a range of foundation level accounting, management, IT and language courses. The aim is to equip students with prerequisite foundational knowledge.

The first academic year starts the students off with the basic required knowledge for them to continue their journey into the field of Management Information Systems.

Second Year

From the information technology perspective, students are exposed to computing systems followed by an overall comprehension of management information systems.

Students also learn the principles behind macroeconomics, financial management. At this stage, MIS students start to use programming and object oriented languages to web based applications and services..

Third Year

In the third year of a MIS student's academic journey, the student gains knowledge pertaining to data networks, internet services and security, data management design and application as well as operations management followed by business statistics.

The next step is to understand web-based application design, knowledge management, ethics and professional business practices, quantitative analysis and human resource management.

Fourth Year

In their final year MIS students gain experience of practical applications through their research-led project which demonstrates their knowledge and skills in the field of MIS.

The students will be able to demonstrate in depth of knowledge and practical applications in various employability skills related to MIS including Business Intelligence, Artificial Intelligence Applications in Business and e-Governments concepts and Implementation.