

Ahlia University RESEARCH COLLABORATION

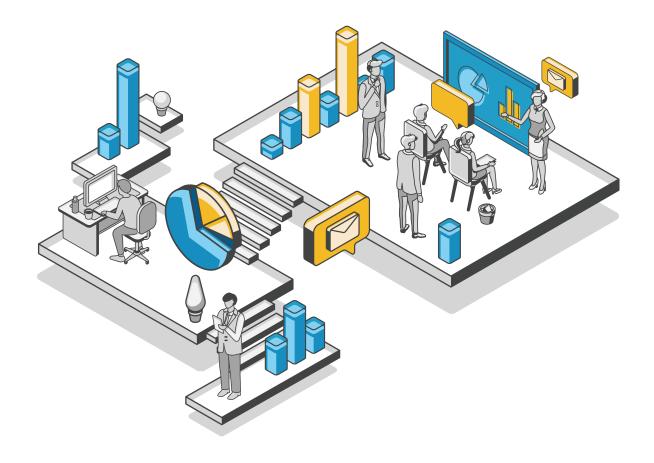




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UNIVERSITY PROFILE

Ahlia University ("AU") was established in 2001 by a number of high profile educators and investors with the objective of providing high quality education to students from Bahrain and other parts of the Gulf Cooperation Council (GCC). The provision of high quality education and research is at the core of the university's activities and both the Higher Education Council and the Quality Assurance Agency continue to recognise and confirm the university and its various academic programmes.

Ahlia University was the first private University to be licensed by the Government of the Kingdom of Bahrain. From the inception, the founders articulated their vision of an outstanding regional and international academic institution by promoting the highest level of integrity in the achievement of excellence in education and research and within a broad range of high quality professional services to the community within Bahrain and the region.

Ahlia University is an autonomous institution, independently chartered, funded and managed by the private sector. The university and its programmes are accredited and recognised by Bahrain's Higher Education Council and fully meets the requirements of the Bahrain's Quality Assurance Agency as well as highly reputed and distinguished Universities in the Europe and the USA. The University was amongst the first Bahraini private Universities to be recognised by the Kuwaiti Ministry of Higher Education.

Ahlia University programmes are delivered by the five colleges:

- College of Arts & Science
- College of Business and Finance
- College of Engineering
- College of Information Technology
- College of Medical and Health Sciences

Ahlia University offers students throughout the Gulf and internationally, the opportunity to join a truly vibrant and challenging University to receive a valuable scientific and technologically advance education and a highly distinctive liberal arts education. All the courses are taught by leading faculty who possess outstanding academic credentials and have all the relevant practical and professional experience to ensure our students receive a first class education.

The following are milestones in the University's development:

- 2018/19 Ahlia meets all the Requirements put forth by the Bahrain Quality Assurance authority (BQA) and gets accredited by the Higher Education Council in the Kingdom of Bahrain.
- 2012/13 Ahlia's 10th full academic year: 18 programmes; 80 faculties; 1925 students; and 20 different nationalities.
- 2011/12 Following excellent performance in the QAA's First Reviews, Ahlia is the only University to make "good" progress in the follow-up and is featured as a "success story" in QAA's 2013 report.
- 2010/11 Collaboration with the George Washington University (USA) begins, allowing local students to follow the GWU off-campus Masters in Engineering Management.
- 2009/10 Ahlia hosts "Impact of Global Financial Crisis on Environment, Energy & Sustainable Development" with the World Association for Sustainable Development and under the patronage of HRH, the Prime Minister.

- 2008/09 Ahlia's partnerships extend to France and exchange programmes are established with three French Universities so that students can take part of their programmes abroad.
- 2007/08 Another "first" for Ahlia takes place when the Brunel University collaboration is extended to a doctoral programme, which enables students who wish to study in Bahrain to receive a PhD degree awarded by Brunel University London.
- 2006/07 Ahlia hosts "HE in the 21st century: issues and challenges" a major international conference attended by 40 university presidents, under the patronage of H. M. King Hamad Bin Isa Al Khalifa.
- 2005/06 The first Bachelors students graduate: 84 students are awarded the first ever undergraduate degrees from Ahlia University.
- 2004/05 Ahlia collaborated with Brunel University (UK) to offer a "first" for Bahrain: the innovative "two plus two programme" in which undergraduate students study for two years at Ahlia followed by two years at Brunel and are awarded a degree from Brunel.
- 2003/04 The first full Academic Year which included: 11 programmes; 13 faculties; 188 students; and 6 different student nationalities.

Today, Ahlia has around 2,500 students grouped into six academic colleges. Eighteen programmes allow students to choose from almost 450 core and elective courses, across thirty subject areas. All of these aspects have combined to make AU an institution of research and learning with active and effective links to the government, private and not for profit sectors of society in Bahrain and beyond.

Ahlia's first decade has seen transformation from a small university family to being a key part of the wider vibrant academic family of Bahrain. Ahlia has a high standing locally, nationally and globally as the result of excellence in education, research and community engagement.

Ahlia University is a national university where everyone is proud to be a part of Bahrain Team to advance the tertiary education, where as a group or individually are striving to take an active part in not only building the reputation of the Ahlia University but also the country. Because of the growing demand for outstanding tertiary education in Bahrain and the region, Ahlia University is embarking on building its new campus in Salman City to house more that 5000 students, which will mean expanding its educational programmes and professional certification programmes.

RESEARCH AREAS

COLLEGE OF BANKING & FINANCE

No.	Name	Department	Research / Interest	Sector
	Prof. Jasim Al-Ajmi		Fintech	
1.	& Dr. S Fadel Mohamed	Banking & Finance	Predictability of Credit Risk / Default (Corporate and Personal)	- Financial institutions
			Institutional Efficiency	-
2.	Dr. Rami Abu Wadi	Accounting & Economics	The Structure and Performance of the Banking Industry	Financial Institutions
			Integrated Reporting	
		Gagan Kukreja Accounting & Economics	Corporate Governance	
3.	Dr. Gagan Kukreja		International Financial Reporting Standards	Any large Organisation
			Accounting and/or Auditing	
л	Dr. Lameea Al Tahoo	Management & Marketing	Employee Engagement	- Any Sector
4.			Organizational Psychology	
	Dr. Maryam Almahdi		Digital Social Consumer Behaviour and the Digital Experience	Any Sector
5.			Social Commerce and Social Media Marketing	
			The Interactivity of Web Platforms and Mobile Applications	
	Dr. Subhashini Bahskaran	- Dr. Subhashini MIS ahskaran -	Fintech	_
			Business Intelligence/Analytics	
6.			Intelligent Systems and Optimisation	Management information systems
			lot Security and Privacy	
			Cloud Computing Security	
		MIS	Knowledge Management	
7	Dr. Anjum Razzaque		E. Health	Management information systems
7.			Information Systems	
			Information & Communication Technology	

COLLEGE OF BANKING & FINANCE No. Name Department **Research / Interest** Sector Entrepreneurship Accounting Earning Management Oil Prices Prof. Allam Economics & 8. Any sector Hamadan Finance Economic Growth Education Governance Governance Cooperate Governance Management strategy Information systems Prof. Mukhtar 9. MIS Healthcare management Information Systems Al Hashimi Medical informatics Leadership Cooperate Governance Arbitration Accounting Ms. Zainab Al 10. Legal / Business Law Ghasra & Economics Financial Crimes Alternative Dispute Resolution

RESEARCH AREAS

COLLEGE OF ENGINEERING

No.	Name	Department	Research / Interest	Sector
			Artificial Intelligence	Any sector
1.	Dr. Ammar AlDallal	Computer Engineering	Information Retrieval	 Software Engineering
			Computer Security	
			Optical communication	- lot Ecosystem
2	Dr. Ahmed	Computer	Internet of Things	 lot Ecosystem
2.	Jedidi	Engineering	embedded system	
			Wireless sensor Network	 Embedded System
		asel Ali Engineering Management	Factory Automation	_ Manufacturing
3.	Dr. Basel Ali		Factory design/logistics planning	Manufacturing
			Process optimization	Material Handling
		in annea i ciccoini	Analogue and Digital Communication	
			Wireless and Mobile Communication	_
			Signal Processing	
			IoT Applications for Smart Cities	_
			Error Control Coding	- Information and
4.			Coded Multi-Input Multi-Output Systems	commuications
			Orthogonal Frequency Division Multiplexing PAPR reduction for the LTE systems	– technologies
			Indoor Positioning Systems for Wireless Sensor Networks	- -
			Speech Coding for Mobile Communications	

COLLEGE OF ARTS & SCIENCE

No.	Name	Department	Research / Interest	Sector
1.	Dr. Imad Assali	Interior Design	Nanotechnology Materials	Material suppliers & construction companies
2.	Mr. Mohammad Al-Shoqran	Mathematical Sciences	Mathematical Statistics	Education
3.	Ms. May Al Saffar	Ms. May Al Saffar Interior Design	Heritage Sustainability and Green Architecture	Ethnography
				Building science

COLLEGE OF INFORMATION TECHNOLOGY

No.	Name	Department	Research / Interest	Sector	
1.	Ms. Khadija Almohsen	Information	Big Data	A C a at a se	
		Technology	Machine Learning	— Any Sectors	
			Document Recognition		
			Big Data		
-	Dr. Karim		Ontologies		
2.	Hadjar	Multimedia	Security	Any Sectors	
			Machine Learning		
			Deep Learning		
2	Ms. Sara		Document Recognition		
3.	Alasawad	Multimadia	Deep Learning	— Any Sectors	
	Dr. Suresh Subramanian		Machine Learning		
4.		Multimedia	Web Mining	Any Sectors	
			Ai		
5.	Ms. Jenan Moosa	Information Technology	Data Mining	Any Costors	
5.			Ai	 Any Sectors 	
	Dr. Hassan Razzaqi		Egov		
6.		Multimedia	Security	Any Sectors	
			E- Services		
7.	Dr. Wasan Awad	Information	Ai	Any Sectors	
/.		Technology	Security		
				Software Engineering	
8.	Dr. Sohail Safdar	il Information Technology	Cyber Security	Any Sectors	
			System Availability		
	Dr. Baraa Al Alawsh		Machine Learning		
9.			Intelligent Transportation Systems	Any Sectors	
			Information Retrieval		
10.	Mr. Hamza	Information	Cloud Computer	Any Sectors	
. 0.	Abdulmajeed	dulmajeed Technology	Big Data Analytics	, in sectors	

COLLEGE OF ARTS & SCIENCE

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- 2. EL Hajjar, S.T., Alkhanaizi, M.S. Exploring the Factors That Affect Employee Training Effectiveness: A Case Study in Bahrain (2018) SAGE Open, 8 (2), .
- 3. Abdullah, F., 2018. The Dependency of Social Media by The Arab Communities in The Kingdom of Bahrain as a Source of Information. Opcion Journal, 34(86).
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2018 - 19

COLLEGE OF BUSINESS & FINANCE

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COLLEGE OF INFORMATION TECHNOLOGY

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