College of Administrative Sciences Strategic Plan 2020 – 2025

Progress Report

Action to Date on Strategic Plan Goals

For time period
September 2020 – July 2022



Dean's Message

Dr Ramzi Nekhili

The College of Administrative Sciences has revised its vison, mission, and strategic objectives through the participation of various key stakeholders. This revised strategic plan is important to resonate through our community as a response to the challenging demographics of our region. This will serve as an important step in the College's journey through its AACSB initial accreditation. In this plan, we invite you to judge our vision in building upon the university success.

We've made our 2020-2025 plan a living document for growth in a challenging time for higher education as an industry, while striving to build a reputation as a leading College in applied learning, teaching, and research in Bahrain and the region.

This report wraps up the progress made during the first two years of initiating the College strategic plan in achieving the strategic goals. I would like to thank all members of the college steering committee and our stakeholders for their invaluable inputs.

Our Vision and Mission

Vision

To lead in applied learning, teaching, and research in Bahrain and the region

Mission

To contribute to the societal development by ensuring excellence in applied learning and teaching, fostering an excellent student experience, promoting applied research, and strategically engaging with stakeholders and partners

Excellence in applied learning and teaching

Applying concepts and skills to real-world problems and products, continuing improvement and reflecting practices

Goal/Enablers

	Use learning analytics and other mechanisms to improve teaching
1. Continue to innovate our portfolio of programs in applied learning teaching	Evaluate courses and programs to ensure marketplace relevance and work-ready graduates
	Enhance the quality of our programs through national and international accreditations
	Continue developing faculty skills and abilities

Achievements to date

Key Performance Indicators	Targets and Timeline	2020-2021	2021-2022	
Course evaluation rate	85%	88.8%	89.5%	
E-learning satisfaction rate	85%	81.6%	87.1%	
Students' satisfaction rate	85%	76.4%	78.1%	
Internship evaluation rate	85%	93%	95%	
Employers' satisfaction rate	85%	94.3%	88.2%	
Number of programs with accreditation	4	1	1	
AACSB accreditation	By 2025	Eligibility	iSER	
Number of staff development workshops	5/year minimum	13	6	

• 63% of CAS's faculty population earning a fellowship: 5 Associate Fellows, 13 Fellows, and 9 Senior Fellows. For these two years:

	Department of Business Administration	Department of Accounting and Finance	Department of Management Information Systems	Budget
2020-2021	3 Senior Fellows			\$990
2021-2022	3 Fellows 1 Associate Fellow	1 Senior Fellow	1 Fellow	\$1,360

For the staff development workshops, the College has recorded the following:

2020 – 2021	2021 – 2022
The use of Moodle effectively and efficiently	Demonstration on Blended Education
Newly Hired Academics ASDU induction Programme	 Use of MOODLE in teaching
Transitioning Effectively to Online Teaching	 Assessment, Moderation and Feedback Policy
Re-thinking Student Assessment in Online Learning	 Use of Social Media in Education
Final Assessment Preparation	Assessment Design
How to Create a Quiz on Moodle	 Aligning Assessment to ILOs
Preparation for the Online Assessment- training session	
for and by the HoDs	
Assessment, Moderation and Feedback Policy awareness	
Online Marking and Feedback	
Preparation of Test Bank and Final Assessment	
 Effective teaching and learning styles; Blended and 	
technology-enhanced learning; High impact pedagogy in	
Higher Education	
 Preparation of Test Banks and Final Assessment 	
LSBU Programmes Closure and sharing of Teaching	
practices	

Excellent student experience

Prioritizing the student experience and responding the demands of learners to commit to innovation and lifelong learning.

Goal/Enablers

	Build connection between learners and professionals
2. Create a vibrant learners' experience	Create a culture of entrepreneurship among learners
	Showcase and communicate learners' engagement in research

Achievements to date

Key Performance Indicators	Targets and Timeline	2020- 2021	2021- 2022
Number of field trips	1/year per program	1/program	1/program
Number of student-led startups	2/year	9	3
Number of students research conference presentations	5/year	5	6

The students' research that culminate in formal presentations at the Annual Student Research Conference:

Academic Year	Discipline	Research Title	Student Name / Faculty Name
2020-2021	Management	Wassel - A Website to Connect	Ruqaya Isa Ali, Sara Ahmed Faraj, Fatima Anwar Alshaikh and
	Information Systems	Parents with School	Mohammad / Dr. Alaa Al-Hamami

	Management	Using Social Media in Self	Mohammed AbdulAziz Abdulla and Mohammad / Dr. Alaa Al-
	Information Systems	Learning	Hamami
	Management	Departure Control System	Amal Ebrahim Al-Mukhaimer and Mohammad / Dr. Alaa Al-
	Information Systems		Hamami
	Management	Find Your Doctors System	Aseel Mohammed Al-Ghossain and Dr. Mohammad / Dr. Alaa Al-
	Information Systems	-	Hamami
	Management	Applied Science University	Adullaziz Fasial Almurbati and Mohammad / Dr. Alaa Al-Hamami
	Information Systems	Parking System	
2021-2022	Business	The impact of applying	Ibtihal Jamal Salman Adwan / Dr. Khairi Omar
	Management	electronic human resource	
		management on employee	
		performance: Application on	
		Bahrain Airport Company	
	Business	The Impact of Crisis	Asma Hussain Mohammed Al-Kooheji / Dr. Khairi Omar
	Management	Management on Retention of	
		Employees in Small and Medium	
		Enterprises (SMEs) in the	
		Kingdom of Bahrain,	
	Business	The impact of the Corona	Manal Ali Ahmed Ali Al-Qattan / Dr. Hooriya Al-Deeb
	Management	pandemic (COVID 19) on the	
		profitability of small and	
		medium enterprises in the	
		Kingdom of Bahrain	
	Human Resources	Strategic planning and its impact	Sheikha Adel Khalifa Al-Zayed / Dr. Ibrahim Hatamleh
	management	on the performance of	
		employees: An applied study at	
		Ibn Al-Nafees Hospital in the	
		Kingdom of Bahrain	
	Management	The impact of the Internet of	Isa Ahmed Alromaihi / Dr. Abdulaah shatat
	Information Systems	Things on supply chain	
		management	
	Business	Electronic	Daine Admini / Die Hambina Hatamalah
		Electronic management	Rajaa Adnan / Dr. Ibrahim Hatamleh
	Management	requirements and their role in	
		improving job performance	
		An applied study on the Gulf	
		Petrochemical Industries	
		Company (GPIC) in the	
		Kingdom of Bahrain	

Promoting applied research

Supporting faculty, financially and logistically, carrying applied research that aims at addressing and solving real-world problems.

Goal/Enablers

3. Enhance intellectual	Encourage producing research that has impact and is applied
contribution in quantity and quality and engage in applied research	Encourage and provide opportunities for joint applied research projects with other colleagues
	Engage in collaborative research regionally and internationally

Achievements to date

Key Performance Indicators	Targets and Timeline	2020- 2021	2021- 2022
h-index growth	30%/year	30%	32.70%
Number of Applied PRJ (Scopus)	65/year	52	100
Number of funded research projects	1/year	2	2
Number of International conference participation	2/year	2	3

There is an ascending trend of the quality of peer-reviewed journal publications over the years. As per the quality of intellectual contributions, the college has identified the h-index metric as a measure. The following illustrates the quality of publication:

	PRJ Scopus indexed	Applied PRJ	h-index
2020 – 2021	65	39	52
2021 – 2022	85	51	69

Other quality indicators:

	Total Publications in Scopus	Total Publications in Q1 and Q2 Scopus	Total Publications in Q3 and Q4 Scopus
2020 – 2021	65	46	19
2021 – 2022	85	53	32

CAS faculty have also been awarded funding for competitive research grants (funded by the university) for the following:

- Ahmed Shatat (Principal), Manal Almatrook (Co-principal), Mohamed Yousif (Co-principal), "The impact of techno-entrepreneurship on venture creation among Bahraini youth", \$29,255.
- Mohamed Qeshta (Principal), "Content Analysis of Narrative Reporting in the Annual Reports of Commercial and Islamic Banks in the Kingdom of Bahrain: A longitudinal Study", \$75,000.

2021-2022

- Adel Alsamman (Principal), Horiya Aldeeb (Co-principal), Atheelah Azzawi (Co-principal), "The Student as the Top Marketing Tool for Higher Education Institutions within the Arab World: Bahrain Case", \$6,117.
- Abdennasser Mohamed (Principal), Khairi Omar (Co-principal), "Effects of Job Characteristics on Organizational Identity: The Mediating of Psychological Contract Fulfillment in Higher Education Sector in the Kingdom of Bahrain", \$5,000.

For collaborative research with regional institutions:

Governmental Institutions

Stakeholder: Ministry of Health in the Kingdom of Bahrain

Problem: Low work performance

Outcome: Al-Qahtani, A.A., Alzyoud, A.A., Muttar, A.K. (2022). The Impact of Using Information Technology on Job Performance of Employees in the Ministry of Health in the Kingdom of Bahrain. Journal of Statistics Applications and Probability, 11, 37-52. Recommendation: Increasing interest in the usage of information technology in the Ministry of Health in the Kingdom of Bahrain that will lead to a positive impact on improving the level of job performance.

Stakeholder: Ministry of Information Affairs in the Kingdom of Bahrain

Problem: Upskilling and productivity

Outcome: Qamber, A.A., Muttar, A.K., Alzyoud, A.A. (2021). The Impact of Employee Empowerment on Managerial Creativity: An Empirical Study in the Ministry of Information Affairs in the Kingdom of Bahrain. Information Sciences Letters, 10, 301-316. Recommendation: Increasing the number of training courses to ensure the ongoing filling of gaps in employees' skills and fostering creative skills. Developing a clear plan for incentives and rewards.

Stakeholder: Bahrain Olympic Committee (BOC)

Problem: Strategy for identifying talented and creative employees

Outcome: Alhajeri, B., Alzyoud, A.A. (2022). The Role of Managerial Innovation in Improving Human Resource Performance at Bahrain Sport Federations (Bahrain Olympic Committee (BOC)). Applied Science University Journal, 2(4), 67-73.

Recommendation: Develop an effective system of both monetary and non-monetary incentives, with incentives being closely tied to exceptional performance and innovation at work.

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Stakeholder: Ministry of Labor and Social Development

Problem: Low efficiency of the human capital

Outcome: Al Samman, A., Al Aathem, M. (2020). How Information Technology Affects

HR Performance Development in Service Sectors: A Case Study from Bahrain.

International Journal of Innovation, Creativity and Change, 14(1), 1085-1107.

Recommendation: The adoption of IT, with its three dimensions of use of IT, IT

infrastructure and IT systems, has a positive effect on the development of human resource

performance in the ministry.

Private Institutions

Stakeholder: Mohamed Fakhro & Bros

Problem: Women empowerment in the workplace

Outcome: Al Samman, A.M., Khalifa, M., Abdelsaheb, M. (2021). Societal and Cultural Barriers Impact on Woman's Contribution in the Private Service Sector. Academy of Strategic Management Journal. 20(3), 1-12.

Recommendation: Implementing policies and programs that are designed to work around gender norms to help female empowerment.

Stakeholder: Zain Bahrain

Problem: Improving the effectiveness of the selection and recruitment of human resources Outcome: Abdulaziz, M.M., Aldulaimi, S.H., Abdeldayem, M.M. (2022). Using Artificial Intelligence to improve HRM practices in Bahrain. Journal of Statistics Applications and Probability, 11, 1-20.

Recommendation: Adopting technological Skills-Automation-Expert Artificial Intelligence systems in the selection and recruitment of human resources.

Stakeholder: Bahrain Islamic Bank

Problem: Team dynamics and factors influencing team creativity

Outcome: Abo Keir M. Y, Abdeldayem Marwan M, Aldulaimi S. H.; Aldeeb H. &. Al-Mudawi A. J. (2020) "Teamwork Effectiveness and Creativity in Islamic Banks". Strad Research, 7(10), 300-311

Recommendation: Practical insights into how Bahrain Islamic Bank can leverage teamwork to spark creativity and innovation.

Strategically engaging with stakeholders

Engaging faculty and students with the local community and communicating and surveying our stakeholders.

Goal/Enablers

4. Network and engage with local community	Expand local relationships/opportunities for service-learning, internships, and social activities	
	Survey key stakeholders	
	Improve community's perception of college programs	

Achievements to date

Key Performance Indicators	Targets and Timeline	2020- 2021	2021- 2022	
Number of service- learning engagements	2/year	2	2	
Number of MOC for Internship opportunities	2/year	3	2	
Number of social activities	2/year	2	3	
Alumni satisfaction rate	85%	84.0%	86.4%	
Employers' satisfaction rate	85%	94.3%	88.2%	
Internship evaluation rate	85%	93%	95%	
Advisory board satisfaction rate	85%	87%	88%	
	College			
Graduation rate	average	31%	42%	
	above 40%			
Social media engagement rate	Increase monthly by 10%	4.2%	4.9%	
Growth rate of new admitted students	20%/year	-8.08%	-21.98%	

Instagram Engagement	2020-2021	2021-2022
Comments	75	145
Saves	820	850
Shares	980	1020
Likes	2755	5120
Reach	109482	145600
Engagement Rate (monthly average) based on reach	4.2%	4.9%
followers	17230	21680
Engagement Rate (monthly average) based on followers	26.9%	32.9%

Strategically engaging with partners

Initiating activities that promote quality standards in teaching and research.

Goal/Er	nablers	Achievem
5. Develop initiatives	Expand college programs through development of new programs with partnering institutions	Key Performance Indicators
that promote collaboration with partners	Engage with regional and international partners in research-	Number of new programs
	based activities	Number of International conferences

Achievements to date				
Key Performance Indicators	Targets and Timeline	2020- 2021	2021- 2022	
Number of new programs	3 programs by 2025	0	1	
Number of International conferences	1 every 2 years	0	1	

The College has launched a new dual award degree program in Business and Management with London South Bank University. The innovation in this program lies in its curriculum that includes elements promoting positive societal impact.

Courses	8 DECEMBANC GROWTH	9 AND DEBASTIFICATION	13 ASTRON
Leading and Managing SMEs	V	1	
Managing Business and Innovation	V	1	
Managing e-business		√	
Digital Marketing		√	
Individual and Organizational Learning and Development	V		
Managing Business Logistics and Negotiations		1	
People and Organizations	1		V
Strategic Management and Leadership		1	√
Business Ethics today: Social and Legal Foundations			V

The College has partnered with London South Bank University (LSBU) and organized a conference " The International Conference on the Leadership and Management of Projects in the digital age (IC:LAMP 2022)",