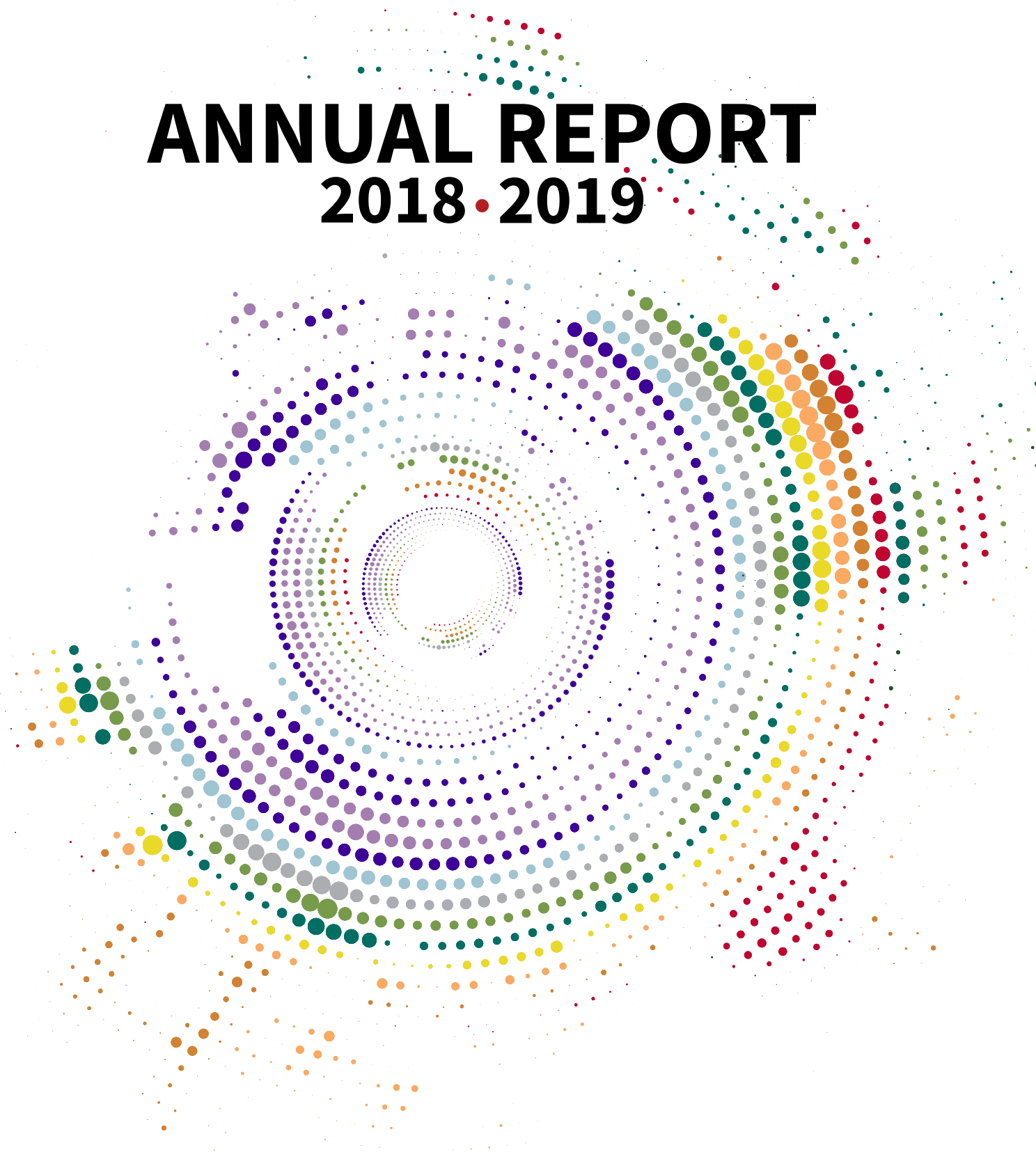


ANNUAL REPORT

2018 • 2019



The Annual Report features the University's achievements, awards, and endeavors during the academic year 2018-2019.

Great appreciation and acknowledgments to all University members from academic to non-academic staff for their contribution and efforts in this academic year.

December, 2019



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President's Message



Dear BAU family and friends,

On behalf of Beirut Arab University, I'm pleased to introduce the 2018-2019 Annual Report that highlights the achievements and milestones of the University.

In the ever-changing and deeply uncertain world around us, BAU continues to attract students and academics from across the globe. They convene here to learn, to push at the frontiers of knowledge and to improve the world in which we thrive in. Our beloved institution continues to move forward from success to success, bolstered by the unprecedented support of BAU family and friends.

The University constantly evolves and develops its academic programs in order to provide its students with the best material that the fields of knowledge and education has to offer. Notably, this academic year, the Faculty of Engineering attained the ABET International Accreditation for five of its programs. BAU also graduated its first Fashion Design batch.

Ranked one of the 25 Top Performing Universities according to U-Multirank, the University regularly enriches and enhances its academic horizons and the community. On the academic level, BAU launched the Center for Teaching and Learning in participation with Erasmus+ Program and established a Medical Education Department to further develop the Faculty of Medicine's academic programs. Furthermore, BAU was selected to represent and lead SDG 9 Goal: Industry, Innovation, and Infrastructure at UNESCO headquarters. Concerning community involvement, the Faculty of Architecture – Design & Built Environment presented the Tarik El Jadida Regeneration project to Beirut Municipality and discussed plans for implementation for the future embellishment of the university's surroundings. Also, a cooperation agreement was established between Al Mina Municipality and BAU to turn a land adjacent to Tripoli Campus into a park that will promote community wellness, needs, and the surrounding environment. Moreover, a collaborative agreement between the Lebanese Army and BAU was established to exchange educational services and expertise that benefits both students and the army.

In the following academic year, BAU witnessed a myriad of events and activities held and participated by its student body and staff members. Those events and activities yielded fruitlets of winnings and accomplishment that BAU is proud of. The University was awarded 1st place in the MIT Enterprise Forum (MITEF) Pan Arab and the Student Competition at the General Assembly of the International Federation of the Safety of Electricity Users (FISUEL). Furthermore the Faculty of Architecture - Design & Built Environment won the Serial Creativity Hub design competition for students' distinguished design-project.

On its 59th Foundation Day, BAU awarded an Honorary Doctorate in medicine to international surgeon Prof. Nadey Hakim as a token of gratitude and recognition of his efforts as well as scientific and humanitarian contributions.

Notably, BAU awarded Honorary Doctorates to prominent Lebanese figures in their respective fields. An Honorary Doctorate in Human Sciences to Diva Majida El Roumi in endorsement of her eminent artistic and cultural contributions, and an Honorary Doctorate in Business Administration to Minister of Interior and Municipalities Ms. Raya Haffar El-Hassan in acknowledgment of her substantial efforts and feats in the financial, developmental, administrative, and national forums.

As the years come and go BAU tackles challenges head-on and delivers success in all fields and domains, our staff and students continue to pursue, work hard, innovate, and create to maintain a bright future for the University and its family.

I'm proud of BAU's accomplishments and achievements and I leave within your hands a detailed encounter of all its inspirational endeavors.

Prof. Amr Galal El Adawi
President of Beirut Arab University



YEAR in
REVIEW



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1 SEPTEMBER

1|1 "HOMECOMING"

an annual welcoming event for students held at Debbieh Campus on September 25, 2018

1|2 "CZECH AND SLOVAK CENTURY"

an event celebrating the centennial foundation of Czechoslovakia and the independence of Slovakia and the Czech Republics in 1993, at Tripoli Campus on September 19, 2018

"WOMEN IN POLITICS: INDONESIA AND LEBANON AS MODELS"

in collaboration with the Indonesian Embassy in Lebanon, with the participation of the Indonesian MP. Ms. Lena Maryana Mukti and the Lebanese MP. Ms. Paula Yacoubian, at Beirut Campus on September 4, 2018

2 OCTOBER

2|1 "THE 1st INTERNATIONAL CONFERENCE FOR URBAN HEALTH AND WELLBEING (UHWB2018): BUILDING COLLABORATIVE INTELLIGENCE FOR BETTER LIVES IN CITIES"

in partnership with the International Science Council (ISC), and in collaboration with the International Society for Urban Health (ISUH) held at Debbieh Campus on October 23, 2018

"HOMECOMING"

an annual welcoming event for students held at Tripoli Campus on October 18, 2018

2|2 "CULTURE IN THE ARAB WORLD: FROM DISINTEGRATION TO RECONSTRUCTION"

the second Egyptian-Lebanese Cultural Forum in cooperation with Al-Ahram Foundation and the Egyptian Lebanese Businessmen Friendship Association, at Beirut Campus on October 17, 2018

2|3 "DIALOGUE WITH ARTIST YOUSRA"

an event held at Beirut Campus on October 4, 2018

"WORLD PHARMACIST DAY"

an annual event held at Beirut Campus on October 1, 2018



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3 NOVEMBER

3|1 "OPEN DOORS"

an event with the participation of public and private high schools held at University Campuses in November 2018

3|2 "SPOTLIGHT ON CURRENT UNSCEAR AND IRPA ACTIVITIES"

a lecture delivered by the Former Vice President of the Egyptian Atomic Energy Authority (EAEA) Prof. Mohamed A. M. Gomaa, at Beirut Campus on November 30, 2018

"DIABETES: PREVENTION AND TREATMENT"

a lecture delivered for World Diabetes Day in partnership with Dialeb, Monla Hospital, Tripoli Vector Lions Club, and the National Volunteer Program of the Ministry of Social Affairs, at Tripoli Campus on November 23, 2018

3|3 "THE 59th FOUNDATION DAY"

a celebration ceremony and awarding an Honorary Doctorate for International Surgeon Prof. Nadey Hakim, at Beirut Campus on November 7, 2018



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4 DECEMBER

4|1 "BEIRUT HUMAN RIGHTS DAY"

a celebration ceremony in collaboration with the United Nations Information Center in Beirut (UNIC Beirut), at Beirut Campus on December 12, 2018

5 JANUARY

"MIT ENTERPRISE FORUM (MITF) PAN ARAB"

a global competition for the best tech-driven solutions addressing the challenges faced by refugees across the globe, where first place was awarded to BAU on January 27, 2019

"THE 4th GRADUATE STUDIES OPEN HOUSE"

at Beirut Campus on January 16, 2019



6 FEBRUARY

“ACTIVATING THE ROLE OF WOMEN IN POLITICAL ENGAGEMENT”

attended by the President of the National Commission for Lebanese Women, Ms. Claudine Aoun Roukoz, MPs Mr. Majid Edi Abi El-Lamaa, and Mr. Elias Hanaksh, and parliamentary elections candidate Ms. Laury Haytian, at Beirut Campus on February 19, 2019

6|1 “THE AESTHETICS OF MODERN AND CONTEMPORARY ART IN EGYPT”

an exhibition portraying identity, originality, and heritage in the artwork of a group of Egyptian painters in cooperation with Founoun Art Gallery, at Beirut Campus on February 15, 2019

6|2 “THE WASTE CRISES IN BEIRUT”

a lecture delivered by the Mayor of Beirut Municipality Eng. Jamal Itani, at Beirut Campus on February 2, 2019



7 MARCH

“THE DEVELOPMENT OF THE ARAB COUNTRIES IN LIGHT OF THE CHALLENGES FACING THE REGION”

a lecture delivered by the Egyptian Former Prime Minister Eng. Ibrahim Mahlab, at Beirut Campus on March 29, 2019

7|1 “THE ARABIC LANGUAGE DIALOGUE COMPETITION”

with a jury comprised of Secretary-General of the Lebanese Writers Union, Prof. Wajih Fanous, Managing Editor at Annahar Mr. Ghassan Hajjar, and Media Advisor and Member of the Political Bureau of Al-Marda Movement, Ms. Vera Yammine, at Beirut Campus on March 28, 2019

7|2 “DENTISTRY FELLOWSHIPS GRADUATION CEREMONY”

with Genoa University at Beirut Campus on March 22, 2019

“CONNECTING LEBANON TO SILICON VALLEY”

a lecture presented by Chief of Staff at Techwadi, Mr. Ahmad Muhaisen, and under the patronage of the Minister of State for Information Technology, Mr. Adel Afiouni at Tripoli Campus on March 14, 2019

“THE ANNUAL NORTH NETWORKING GATHERING”

an event to share expertise with different northern sectors, at Tripoli Campus on March 12, 2019



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8 APRIL

“THE 20th ENGINEERING PROJECTS DAY”
entitled city of the future at Debbieh Campus on April 16, 2019

8|1 “THE 1st ENTREPRENEURSHIP DAY”
an exhibition that introduced the concept of social entrepreneurship, held at Tripoli Campus on April 15, 2019

“THE 2nd GENIUS MAP REGIONAL COMPETITION”
under the patronage of the Minister of Education and Higher Education Mr. Akram Chehayeb, and in cooperation with a specialized Japanese team at Debbieh Campus on April 13, 2019

8|2 “BLUE DAWN ROADSHOW”
launched by Annahar towards Globalization at BAU in the presence of the Editor in Chief Ms. Nayla Tuani, at Beirut Campus on April 12, 2019

8|3 “SUCCESS STORY”
honoring Lebanese Artist Mr. Abdel Halim Caracalla, at Beirut Campus on April 10, 2019

“THE 12th BAU JOB FAIR”
an exhibition under the patronage of the Minister of Labor Mr. Kamil Abou Sleiman, at Beirut Campus on April 9, 2019

9 MAY

“THE CENTER FOR TEACHING AND LEARNING”
funded by the European Community and launched within the framework of participation in the Erasmus+ program on the Professional Standards Framework for Excellence in Teaching and Learning in Lebanese Universities (E-TALEB) at Beirut Campus on May 30, 2019

9|1 “SERAIL CREATIVITY HUB DESIGN COMPETITION”
won by the Faculty of Architecture - Design & Built Environment (Tripoli Campus) on May 28, 2019

9|2 “SUMMER VIBES - WILD WILD WEST”
“SOUK EL KHEIR”
students farewell event for the spring semester along with a newly introduced “Souk El Kheir” charity fundraiser event to support BAU students, at Beirut Campus on May 2, 2019

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10 JUNE

10|1 "THE 56th GRAND ANNUAL COMMENCEMENT CEREMONY"

awarding an Honorary Doctorate Degree in Human Sciences to Diva Majida El Roumi in recognition of her distinguished artistic and cultural career, at Debbieh Campus on June 27, 2019

10|2 "THE 6th ANNUAL COMMENCEMENT CEREMONY"

awarding an Honorary Doctorate Degree in Business Administration to Minister of Interior and Municipalities, Ms. Raya Haffar El-Hassan, in recognition of her outstanding efforts and achievements in the financial, developmental, administrative, and national forums, at Tripoli Campus on June 20, 2019

"THE 15th MEDICAL RESIDENCY BATCH COMMENCEMENT CEREMONY"
at Beirut Campus on June 18, 2019

11 JULY

"THE ANNUAL GLOBAL SUMMER SCHOOL GSS-2019"
in collaboration with the Institute of Advanced Architecture of Catalonia (IAAC), at Debbieh Campus on July 1, 2019

12 AUGUST

"BAU COMMUNICATION HUB"
was launched to support University governance and development, on August 20, 2019

"ABET INTERNATIONAL ACCREDITATION"
was attained by the Faculty of Engineering, for five programs, in August 2019

3

Academics and Endeavors

Beirut Arab University is devoted to excellence in teaching, learning, and research. It aims to graduate individuals across different disciplines who will leave a mark and contribute to change nationally and internationally. BAU also strives to maximize knowledge, tackling major societal and technological challenges, supply better public policy, and improving health outcomes, economic prosperity, social cohesion, international development, community identity, arts, culture and quality of life.

In the academic year 2018-2019, BAU witnessed major academic distinctions and accomplishments across its various Faculties. The University provides its students with the opportunity to assess the curriculum and develop effective teaching and learning strategies along with the academic staff in order to maintain high quality education according to international accreditation standards. Furthermore, the student body and academic staff actively participate in prominent seminars and conferences which aids in the enrichment of educational knowledge and the expansion of skills.





Faculty of HUMAN SCIENCES

REFLECTION

The Faculty aspires to graduate a generation of thinkers, academics and professionals well-equipped for the 21st century.

During the academic year, the Faculty organized a number of conferences, workshops, and discussions tackling diverse topics in collaboration with non-governmental organizations, universities, and prominent public figures. These conferences further enriched student knowledge, skills, and widened their educational scope. Furthermore, new teaching and learning tools were introduced to facilitate and strengthen the educational process.

The Faculty also witnessed an increase in the number of student interest and enrollment in the Teaching Diploma. As a result, this stirred the Faculty to propose the establishment of a Department of Education, at the undergraduate level and a Master's at the graduate level, and a Theater Studies program.



Activating the Role of Women in Political Engagement

HIGHLIGHTS

- The Departments of Psychology, Mass Communication, and English Language & Literature launched a number of undergraduate and graduate courses on Moodle. This interactive platform provided students with a larger scope in additional learning facilities.
- The Arabic Language & Literature Department organized a conference entitled **Arabic and Contemporary Linguistic** in participation with university professors, linguists and researchers from Lebanon, Egypt, Morocco, Iraq, Jordan, and Sudan on February 26-27, 2019 at Beirut Campus.

- The Department of Mass Communication organized a panel discussion on **Activating the Role of Women in Political Engagement**, in cooperation with the National Commission for Women, and in collaboration with the British Council, the National Committee for the Follow-up on Women's Issues, and the Maharat Foundation. The panel was attended by the President of the National Commission for Lebanese Women, Ms. Claudine Aoun Roukoz, MP. Mr. Majid Edi Abi El-Lamaa and MP. Mr. Elias Hanaksh, as well as the candidate for the parliamentary elections Ms. Laury Haytian on February 19, 2019 at Beirut Campus.
- The French Language & Literature Department organized an international conference entitled **Reality and Creativity in the Human Sciences**, in cooperation with the University of Angers-France on November 28-29, 2018 at Beirut Campus.
- The Faculty organized a workshop for the development of the staff-members' teaching/learning skills entitled **Teaching Threshold Concepts and Recognizing Cognitive Overload**, on November 10, 2018 at Beirut Campus.
- The Faculty organized a workshop entitled **Women in Politics: Indonesia and Lebanon as Models**, in collaboration with the Indonesian Embassy in Lebanon, with the participation of the Indonesian MP. Ms. Lena Maryana Mukti and the Lebanese MP. Ms. Paula Yacoubian on September 4, 2018 at Beirut Campus.

Faculty of LAW and POLITICAL SCIENCE

REFLECTION

Attaining the FIBAA accreditation opened new doors to gaining additional international and local rank making the Faculty one of the renowned Law faculties in Lebanon.

The Faculty is committed to educational development through introducing new teaching methods and hosting multiple conferences, workshops, and activities that further increases students' skills and knowledge in their field of studies. In addition, it re-launched its legal journal (Journal of Legal Studies) in an attempt to strengthen research in the legal domain.

The Faculty also worked on strengthening its bonds with legal institutes, judicial bodies and signed agreements with international academic institutions to boost and encourage student and staff exchange.

HIGHLIGHTS

- The Faculty enhanced teaching methods in order to prepare qualified and trained cadres to exercise their legal and political work, maintain pace with the legal and political science fields.
- The UN Office on Drugs and Crime offered a scholarship to the Faculty. This support seeks to combat human trafficking and raise awareness on issues relevant to slavery, sexual abuse and beggary under the supervision of BAU staff-members, lawyers and judges.
- The Faculty provided a large number of books and updated the free access to legal journals online, facilitated access to the Library by extending the opening hours and benefiting from the legal database subscriptions provided by the University.
- Students from the Faculty participated in a visit paid by nineteen students from various Lebanese Universities to the **Special Tribunal for Lebanon (STL)** as part of a three-day study visit to Hague, Netherlands. The visit included the International Criminal Court (ICC) and the International Residual Mechanism for International Criminal Tribunals (IRMIC) on August 25, 2019.



Lawsuit

- The Faculty attended the **Arab Human Rights Summit**, which was represented by the 6th Arab Moot Court, with the participation of 17 Arab countries and 19 Arab teams, organized by the Kuwait International Law School and the Lebanese University Competition on April 14-18, 2019 at the Lebanese University at Tripoli Branch.
- The visit of the Chairman of the Lebanese Blue Shield Committee, Brigadier General Naim Ziada, where he delivered a lecture for the third year students on the **Framework of International Humanitarian Law** on November 9, 2018 at Beirut Campus.
- The Faculty organized a conference entitled **Law of Electronic Transactions and Personal Data**. The lecture was given by the Faculty Dean, Prof. Mohamed Kassem, with the participation of Dr. Linda Kassem, Legal Advisor and Lecturer at Lebanese Universities, and Dr. Tala Zein, Lecturer at Lebanese Universities on October 31, 2018 at Beirut Campus.
- The Faculty organized a conference entitled **Evidence before International Criminal Tribunals and the Specifics of Evidence before the Special Tribunal for Lebanon**, where the speaker was Dr. Ivana Hrdlickova, President of the Special Tribunal for Lebanon, on October 11, 2018 at Beirut Campus.
- Students from the Faculty participated in the **Inter-University Programme on International Criminal Law and Procedure (IUP-ICLP)** in its 7th edition (2018-2019) from October 2018 till May 2019.
- The Faculty participated in several lectures and workshops on a broad range of topics relevant to law, legal and political fields where practitioners and academic staff and discussed their views on current issues related to these fields:
 - Experience Exchange on Prevention of Violent Extremism
 - The future of the Gulf Cooperation Council and its Impact on Arab National Security in Light of the Current Challenges
 - Artificial Intelligence in Security and Defense (AISD 2019)
 - The Arab Anti-Corruption Academic Initiative (AACAI) Forum of Experts
 - National Workshop on Gender Justice in Lebanon
 - Youth at the Heart of Social Transformations and Prevention of Violence: the Commitment of Researchers and Cities.

Faculty of BUSINESS ADMINISTRATION

REFLECTION

The Faculty seeks to create an all-encompassing educational experience that mirrors student needs and skills required in their future professions.

The Faculty organized conferences, workshops, seminars, and activities in participation with local and international business leaders, figures, and university scholars. The preceding activities included sharing corporate experiences and discussions on marketing, economics, leadership, woman empowerment, and capacity building for municipalities.

Concerning educational relativity to the job market, refining the teaching, and learning process, the Faculty recently signed an agreement with IESEG School of Management Paris, France to deliver the DBA students' Applied Research Methodology course.

The Way OUT 4th Business Club Event

HIGHLIGHTS

- The Faculty presented a **Research Project Course**, a special subject that allows students to carry out research and studies on a particular topic in all areas of business administration to achieve communication between students and the business labor market along with the problems faced by this sector.
- The **Doctorate in Business Administration (DBA)** has launched two cohorts and ready for its third, acknowledging that Cohort one finished their courses and are now in the dissertation process to gain their Degree and be the First DBA graduate batch in spring 2019-2020.
- The Faculty enrolled around 111 students in several institutions across several sectors. These include Banque du Liban (25), Bankmed (19), First National Bank (25), MTC Touch (2) and Phoenicia Hotel (40).

- The Faculty enhanced its collaboration with the **Union of Arab Banks** through organizing the Arab Banking Conference for 2019 Economic Reforms and Governance Ordinary General Assembly Meeting on April 23-25, 2019 in Beirut.
- The **Business Club** organized two lectures with the Economic Thinker, Professor of Management Prof. Sherif Delawar, and the Rapporteur Finance and Budget Commission, Former Minister of Economy and Trade Mr. Nicolas Nahas, on November 1, 2018 and April 15, 2019 at Beirut Campus.
- The Faculty organized two workshops to increase awareness on social entrepreneurship concepts, through motivating students to be further involved innovatively and creatively in preparing a business plan for social entrepreneurship projects in collaboration with Al Mashghal entity on March 22 and April 5, 2019 at Tripoli Campus.
- The Faculty organized an inspirational talk for Lebanese Parliament Member Dr. Ali Darwish entitled **Motivation a Vehicle for Change** on March 11, 2019 at Tripoli Campus.
- Students from the Faculty visited Basil Fuleihan Institute of Finance, where they attended a training session entitled **University Youth Recognizes the Ministry of Finance** on March 8, 2019.
- The Faculty organized a lecture on **Social Entrepreneurship** with the expert Mr. Gilbert Doumit on February 26, 2019 at Tripoli Campus.
- The Faculty organized its annual **Marketing Day**, where students presented 11 attractive advertising ideas for different products and services on December 6, 2018 at Tripoli Campus.
- A new **Innovation and Entrepreneurship Center** was established through the collaboration of the Faculty of Business Administration (Tripoli Campus) with Coordinamento delle Organizzazioni per il Servizio Volontario (COSV), Antezit, and Beyond Reform and Development (BRD), which has been equipped to benefit BAU community and the northern society.

Faculty of ARCHITECTURE – *Design & Built Environment*

REFLECTION

The Faculty values accreditation and constantly pursues excellence in the quality of education and the ongoing commitment in educational program improvement by complying with all RIBA validation requirements. It has successfully achieved its main educational goals and is advancing its community services and initiatives. It also continues to advance faculty cohort by developing its junior faculty members.

During the academic year, the United Nations Industrial Development Organization (UNIDO) visited the faculty to discuss SDG9 collaboration opportunities with BAU. Furthermore, the Faculty graduated its very first Fashion Design class and presented a notable project concerning the renewal of Tarik El Jadida to embellish the university surroundings.

HIGHLIGHTS

- In the undergraduate studies MArch and graduate studies, a new teaching method was applied using community based needs projects. Students were encouraged to design and virtually build their work in real materials and cost, and demonstrated their projects to the Head of the Order of Engineering and Architects in Tripoli, and the Head of Tripoli Municipality.
- A new university elective course related to Fashion Design has been introduced under the name **Fashion Illustration** (FASD 001), and is open for registration in the upcoming academic year.
- Senior students held mini workshops to teach post-production presentations to junior students of architecture and interior design, as a part of student-to-student based learning.



Urban Health & Wellbeing Building Collaborative Intelligence for Better Lives in Cities - UHWB18

- Students were trained in a carpentry and concrete workshop as part of the building construction course funded by UNIDO and the Japanese government.
- The Faculty inaugurated the **Virtual Reality Lab** and equipped it with a 3D Laser Scanner with a range of 150 meters, 3D glasses, and motion control gloves as well as different types of virtual reality simulations, computers, and software to enable students to build and walk through architectural or urban models.
- The Faculty presented **Tarik El Jadida Regeneration** project to Beirut Municipality and discussed plans for implementation.
- The Faculty has an active collaboration agreement with the Lebanese Army, where students participated in a summer training at the Engineering Department of the Lebanese Army for six weeks. They also employed their senior projects to serve the Lebanese Army designing different medical, educational, and residential projects.
- The Interior Design Program participated in the **NABA Summer Program 2019** on July 9-19, 2019 in Milano.
- The Faculty organized the **Annual Global Summer School GSS-2019** entitled **Becoming** in collaboration with the Institute of Advanced Architecture of Catalonia (IAAC), on July 1-14, 2019 at Debbieh Campus.
- The Faculty participated in the **International Architectural Competition** to create a Knowledge and Innovation Center in the Northern City of Lebanon with three different teams, as part of Tripoli's economic revival plan. The event was launched by the International Union of Architects (UIA), in collaboration with the Lebanese Federation of Engineers and Architects (on behalf of the Tripoli Special Economic Zone / TSEZ), the Union of Mediterranean Architects (UMAR), and the Lebanese Government, on June 17, 2019 in Tripoli.
- The Faculty hosted the Portuguese Associate Professor Jorge Correia, specialized in Urban History, Design, and World Heritage, where he participated in giving public lectures and was a guest member in several courses on May 2-8, 2019 at Debbieh Campus.
- The Faculty collaborated with Tripoli Municipality in presenting the fourth year students' work in **Urban Regeneration of Azmi Street** (old main Commercial Street). This event was part of an urban design competition organized by the Municipality held on April 6, 2019 in Tripoli.

- The Faculty launched its promotional campaign, in celebration of graduating the first Fashion Design Program class, through its participation in the fifth edition of the Lebanese Fashion event entitled **Designer and Brands**, organized by L.I.P.S. Management on March 26-28, 2019 in Biel Beirut - The Parks.
- The Faculty co-organized MOST School workshop on **Youth Civic Engagement & Public Policies for Urban Governance through Cultural Heritage**, with UNESCO Beirut and Hariri Foundation in presence of Ms. Bahia Hariri on March 3, 2019 at Beirut Campus.
- The Faculty participated in the **Mediterranean Architects Forum** in collaboration with the University of Jordan on March 3-5, 2019 in Amman, Jordan.
- The Faculty participated in the **IAPEX 2019** (Institute of Architects Pakistan, Lahore Chapter), on February 15-17, 2019 in Lahore, Pakistan.
- The Faculty participated in the **Students' Exhibition Part** within the Lebanese Architecture Awards (LAA) through student-design-projects selected from the fourth, fifth, and sixth years on October 25-27, 2018 in Biel - Beirut.
- The Faculty organized an international conference entitled **Urban Health & Wellbeing Building Collaborative Intelligence for Better Lives in Cities (UHWB18)** in partnership with the International Science Council (ISC) and the International Society for Urban Health (ISUH), on October 23-25, 2018 at Debbieh Campus.

Faculty of ENGINEERING

REFLECTION

The Faculty is one of the most prominent engineering faculties in Lebanon entrusted to graduating professional individuals in the fields of engineering.

The Faculty established a Chemical Engineering degree in response to its high demand in Lebanon and the Middle East and graduated the first national class. Most of the Faculty's undergraduate programs (Communications and Electronics, Electric Power and Machines, Civil, Mechanical, Industrial) are accredited by ABET Accreditation Agency, and recently four programs were accredited by the Federation of Arab Engineers.

The Faculty continually attends and organizes conferences, seminars, workshops, and works on strengthening internal and external relations with universities, institutions, and industries. Furthermore, the Faculty received awards and scholarships from internal and external stakeholders and agencies in recognition of its stellar works.

HIGHLIGHTS

- The Faculty developed a **Quality Assurance System** to manage the preparation of course files in a systematic manner. The course files will be electronic, without the need for any paper work. The new system provides a platform for course coordinators to prepare their course and provide their feedback using an email-based response system.
- Three courses were included in the updated curriculum process of the four years program: Production Engineering, Quantitative Methods for Decision-Making, and Industrial Process Design.
- A benchmark study was conducted for a new Environmental Engineering Program draft to be introduced as a new program by the CEE department in the future. The Faculty applied the **Library Research** activity in Chemical Engineering program courses to enhance student based learning methods.



Current Situation of the Oil and Gas Sector in Lebanon and the Plan for Sustainability

- The Faculty developed and modified the 4-year academic plan for the Chemical Engineering Program.
- All staff have adopted teaching methodologies that are in line with modern teaching practices through utilizing the latest technology in the classrooms and lecture rooms.
- Chemical Engineering students started working towards initiating a new **American Institute of Chemical Engineers Student Chapter** at BAU.
- The Faculty represented the University in LIRA program, supported by the Ministry of Industry to cooperate and facilitate collaborating projects with the Lebanese industry and provide new job opportunities for graduates.
- The Faculty launched two chemical engineering laboratories:
 - The **Process Control Lab**
 - The **Chemical Reaction Lab**
- A new **Pavement Laboratory** has been established for the Civil and Environmental Engineering (CEE) department, and new machines were purchased.
- The Faculty launched its **20th Engineering Day** entitled **The City of the Future** under the patronage of the Minister of Industry Mr. Wael Abou Faour, on April 16, 2019 at Debbieh Campus.
- The Faculty organized a Public lecture entitled **Infrastructure and Design Adaptation for Electric Vehicles in North Lebanon** on March 22, 2019 at Tripoli Campus.
- The Faculty organized a lecture entitled **Advanced PV System for Sustainable Energy** delivered by Dr. Mohamad Nasereddine, from the American University of Dubai (AUD), on March 15, 2019 at Debbieh Campus.
- The Faculty organized a lecture entitled **Current Situation of the Oil and Gas Sector in Lebanon and the Plan for Sustainability** on February 25, 2019 at Debbieh Campus.
- The Faculty organized the launching of its **IEEE Student Branch** for the academic year 2018- 2019 on February 19, 2019 at Tripoli Campus.

Faculty of SCIENCE

REFLECTION

The Faculty continues its commitment to provide quality education and research centered on fundamental and applied sciences, academic expertise, and services to communities and businesses through the Applied Statistics Center.

It enhances the teaching-learning process by establishing new laboratories, redesigning its academic programs to provide students with scientific knowledge and transferrable skills to meet with market needs, and it reinforced the internship programs in schools, pharmaceutical companies, healthcare centers and industries.

In addition, the Faculty's research performance was remarkable, with over 100 peer-reviewed research published in various scientific fields. Furthermore, the Faculty organized lectures, conferences, and workshops on various topics related to its fields.



Green Environment: Pollution Control

HIGHLIGHTS

- The Faculty has incorporated **Moodle** as new course management system. This new platform provides quick and efficient communication between students and instructors through instant messaging, message alerts and online assignment submission.
- A **Tissue Culture Laboratory** was established to support the Department of Biological Sciences' teaching and research activities at Debbieh Campus.
- The Faculty has incorporated more **Applied Learning**, and students were encouraged to pursue summer internships through various collaborations with companies and industries.
- The Faculty in cooperation with the Lebanese Atomic Energy Commission (LAEC), Alexandria Ayadi Al-Mostakbal Oncology Center, and the Medical Physics Department at CancerCare Manitoba (CCMB)-Canada, provided Physics students with practical, clinical and research training programs during summer 2019.
- The Faculty also collaborated with Beesline Apitherapy, Arwan Pharmaceuticals, Serum Product Groups, and Tinol Paints to provide Science students and fresh graduates with training placements to help build their capacity and improving their professional skills during summer 2019.
- The Faculty signed an academic cooperation agreement with the **Indian Institute of Science** on July, 2019.

- The Faculty organized a lecture entitled **Your Immunity is Your Health** delivered by Dr. Bilal Osta in cooperation with Safadi Cultural Center on April 16, 2019 at Tripoli Campus.
- The Faculty organized an **Alumni Day** event to strengthen relationships with its alumni on April 14, 2019 at Debbieh Campus.
- The Faculty organized a workshop on **Harmless Use of Nuclear and Radiation Energy** in collaboration with the Lebanese Atomic Energy Commission (LAEC) and the National Council for Scientific Research on March 28, 2019 at Beirut Campus.
- The Faculty signed a three year cooperation agreement with **VINCA Institute for Nuclear Sciences, University of Belgrade, Serbia**, on November 28, 2018 and an agreement with **Alexandria Ayadi Al-Mostakbal Oncology Center**, on March 27, 2019 to exchange experience and consultations in the fields of Medical Physics.
- The Faculty hosted the Former Vice President of Egyptian Atomic Energy Authority (EAEA) Prof. Mohamed A. M. Gomaa, and presented a seminar entitled **Spotlight on Current Activities of the United Nation Committee for the Effect of Atomic Radiation "UNSCEAR" and the International Radiation Protection Association "IRPA"** on November 30, 2018 at Beirut Campus.
- The Faculty hosted an event entitled **Green Environment: Pollution Control** aimed at highlighting the latest issues related to pollution and ways to control it in order to reach a Green Environment in Lebanon, on November 27, 2018 at Debbieh Campus.
- The Faculty signed an internship program agreement with **International Computer & Communication Systems (ICC) – Lebanon** on October 19, 2018, to provide Computer Science students with trainings on software development, networking, and IT solution projects.
- The Faculty, on the occasion of launching the new Syndicate of Computer Sciences in Lebanon, organized a talk with the President of Syndicate, Mr. Rami Santina, in October 2018 at Tripoli and Debbieh Campuses.
- The Faculty maintained its international collaboration with the **Medical Physics Department at CancerCare Manitoba (CCMB) - Canada**, to provide training placements, research collaboration and co-supervision of graduate Students enrolled in MS Medical Physics' program.

Faculty of PHARMACY

REFLECTION

In light of maintaining and providing nationally and internationally accredited high education, the faculty diligently works on evolving its academic program.

The Faculty of Pharmacy received a two-day follow-up visit from the Canadian council for accreditation of Pharmacy Programs (CCAPP) in April 2019. The executive director of CCAPP highly praised and recognized the faculty's teaching practices, research, community involvement, and its efforts to maintain the high quality of its academic program.

The academic staff employed multiple teaching strategies (interactive lectures including peer teaching and think-pair-share, team-based learning, and case discussions) and diverse assessment methods (written exams, performance-based assessments and workplace-based assessments, web-based exams, and mobile applications) in their courses, to support a diverse teaching and learning process. Furthermore, the Faculty participated and organized various activities and events that discussed topics related to pharmacy, providing students with an extensive wealth of knowledge and skills in their domains.

HIGHLIGHTS

- The Faculty is well equipped in using **Online Web-Based Exams and Mobile Phone-Based Applications** for the final assessment of undergraduate students. Communication technologies, such as students' smart phones, were used as input devices that made students actively engaged in several online class activities.



CCAPP Executive Director Prof. Wayne Hindmarsh's Visit

- The Faculty planned and executed a **Comprehensive Qualifying Exam** composed of two parts (written, and OSCE) for its fifth year students, and intends to adopt it as a graduation requirement in the coming years. OSCE is considered an important and demanding model of performance-based student assessment.
- The Central Military Hospital (CMH) director asked senior students to prepare and deliver seminars and presentations to spread updated information on Medication Therapy Management (MTM) and to develop site-specific toolkits that provides a medical team with an up-to-date, reliable and easy to use source of medical information.
- The Faculty enhanced the inter-professional education IPE experience by refining the newly introduced **Introduction to Inter-professional Collaborative Practice** course that is offered for BAU Medical sector students at the early curriculum levels. During the recent version, more focus was placed on the concept of professionalism and role clarification.
- The Faculty participated in the first International Pharmaceutical Federation (FIP) Regional Conference for the Eastern Mediterranean. The conference entitled **Envisioning the Future Together: Transforming Pharmacy for Better Primary Health Care** organized jointly with the Jordan Pharmacists Association (JPA) and held on April 24-27, 2019 in Amman - Jordan.
- The **Drug Quality Control DQC Laboratory** received a successful two-day auditing visit from SAI Global. The visit confirmed that the DQC laboratory complies with the quality management system's new edition standard ISO 9001:2015, on December 18-19, 2018.
- The Faculty participated in the **26th Congress of the Lebanese Order of Pharmacists OPL**. The congress was held under the theme **Teaming up for Excellence in Patient Care** on November 16-18, 2018 in Beirut - Lebanon.
- The Faculty participated in the **Breast Cancer Campaign**, a national campaign organized by the Lebanese Ministry of Public Health, to raise awareness on breast cancer on October 12-14, 2018.
- The Faculty organized the annual **World Pharmacist Day**, to promote and advocate the role of pharmacists in the Lebanese community, under the theme of **Pharmacists: Your Medicines Experts** on October 1, 2018 at Beirut Campus.

- The Faculty collaborates with the Ministry of Education and Higher Education through participation in **TLQAA+ Project** financed by Erasmus+. Within the framework of project activities, a technical meeting was held to discuss some work packages of the project. This was followed by distribution of documents to be used during the evaluation procedures of the selected programs.
- The Faculty attended the **World Dean Leaders' Forum** that was organized by the International Federation of Pharmacy (FIP). The two-day conference included two ample workshops held on September 1-2, 2018 in Glasgow - Scotland.
- The Faculty held several campaigns entitled **Antibiotic Awareness Campaign, First-Aid Campaign, and GHB-Awareness Campaign** in Beirut Campus.

Faculty of MEDICINE

REFLECTION

As a requirement for accreditation by the World Federation for Medical Education (WFME), the Faculty adopted the concept of self-evaluation to introduce changes and improvements to its teaching and learning methods.

The official opening of BAUHC in collaboration with RHUH and Makassed Hospital has set the ground for an ample and educational clinical training experience for medical students.

The Faculty organized and participated in various activities and events related to the field of medicine that encouraged students to enhance their skillset, knowledge, and sense of community service.



Workshop Entitled Accreditation in Medical Education - A General Review

HIGHLIGHTS

- The Faculty became an official center to conduct the **International Foundations of Medicine Examinations (IFOM)**. Accordingly, in May 2019, all third and sixth year medical students sat for IFOM I and IFOM II as mandatory exams. These international exams help the Faculty evaluate the students' knowledge based on international standards.
- **Basic Life Support (BLS) Course** was introduced to all medical students before their graduation; BLS course aims to teach single-rescuer, multiple rescuers and team basic life support skills for application in both pre-hospital and in-facility environments. It aims to teach how to perform high quality cardiopulmonary resuscitation on victims of all age groups and how to deal with infant, child, and adult choking.
- A **Medical Research Laboratory** was formed to serve the medical faculties through promoting basic and translational research and educating students on research technical novelties. It provides the required infrastructure to support molecular and cellular, immunological and histopathological research projects as well as developing national and international collaborative network.
- A **Diagnostic Physiology Center** was launched to provide various electrophysiological studies including electroencephalogram (EEG) with sleep studies (Polysomnography), electromyography and evoked potentials for muscle and nerve electrophysiological studies. It also offers pulmonary function testing and audiometry test with a highly competitive spirometer and audiometers.
- The Faculty visited Kursk State Medical University in Russia, where a discussion was established regarding the student exchange program, the clinical training of residents, the implementation of workshops for academic staff in both universities; in addition to collaboration in scientific research.
- A **Medical Education Department** was established with main roles including the development of the Faculty of Medicine, curricular updates and research in medical education in August 2019.
- The Faculty organized an **Alumni Reunion** to know more about their specialties, meet their spouses, and to reconnect them with the Faculty on August 21, 2019 at Beirut Campus.
- The Faculty hosted the **Annual Clinical Skills Workshop**, where SCOME BAU Team with the help of surgeons and senior specialists in BAU clinical simulation center provided training to 80 students from the first, second, and third medical years. This intensive workshop equipped the students with skills to assess and repair a traumatic laceration and perform skin procedures; the principles and methods of correctly handling surgical equipment, suture selection, wound closure, and post-operative care on March and April 2019 at Beirut Campus.
- The Faculty organized **Self-Love** campaign to raise donations for pacemakers, as well as raising awareness about health topics such as cardiovascular disease, hypertension, sexual and reproductive health, and gender based violence, on February 26, 2019 at Beirut Campus.
- The Faculty organized **Men's Health Awareness Campaign**, through the Lebanese Medical Students' International Committee (LeMSIC), to address physical, mental and social health issues, promote positive body image, and fight gender-based violence on November 28, 2018 at Beirut Campus.
- The Faculty of Medicine organized **Mental Health Awareness Campaign** through the Lebanese Medical Students' International Committee (LeMSIC), where the Standing Committee on Public Health (SCOPH) focuses on the importance of prevention as a basis of a healthier life to protect the population from the health consequence of these mental illnesses on November 8, 2018 at Beirut Campus.

Faculty of DENTISTRY

REFLECTION

The ADEE recognized the Faculty as a LEADER School after completing the quality improvement initiative by the Association for Dental Education in Europe. Moreover, the Faculty finalized its strategic plan (2016-2020), mission, vision, and strategic objectives to align with the Institutional Strategy (2013-2020) and to meet ADEE recommendations.

The Faculty strives to provide students with high quality dental education and advanced training through the integration of contemporary science-based knowledge and innovative technologies that ensure optimal patient care services. It also organizes different academic activities and events to further increase the students' educational background and enhance their professional skills.



Alumni Gala Dinner

HIGHLIGHTS

- The Faculty collaborates with medical faculties to provide health professional students with core competencies needed and to improve quality of care for patients and communities; as well as to spread awareness about ergonomics and infection control.
- A **Dental Studio** was established providing undergraduate and graduate students with a fully equipped training office that offers standardized high resolution photos for the initial patient examinations used in the diagnosis and control of medical care outcome over time.
- A **Fellowship in Advanced Esthetic & Restorative Dentistry** in collaboration with the Faculty of Medicine, Biomedical and Dentistry Department, University of Genoa-Italy and the Faculty.
- The Faculty signed a collaboration agreement with the **Makassed General Hospital** for the purpose of dental conditions requiring general anesthesia and the **University of Genoa - Italy** for the purpose of scientific activities.

- The Faculty collaborated with **Association for Dental Education in Europe (ADEE)** and the **International Association of Dental Students (IADS)** for the purpose of student exchange.
- The Faculty hosted the **17th Annual Meeting of the Lebanese Orthodontic Society (LOS)** pre-congress on July 20, 2019 at Beirut Campus.
- The Faculty held international scientific activities by Lebanese Association of Dental Students, **LADS Summer Camp 2019**, on June 16-23, 2019 at Beirut Campus.
- **The Clinical and Oral Examination in Oral Surgery of the Arab Board of Health Specializations** was held from April 8 till 10, 2019 at Beirut Campus.
- Students from the Faculty participated in the **65th Mid-Year Meeting France 2019** organized by International Association of Dental Students (IADS) on March 14-24, 2019 in Strasbourg, France.
- The Faculty organized Oral Health Campaign Awareness entitled **Say AHH Act on Mouth Health** by Lebanese Association of Dental Students (LADS) on March 2019, at Beirut Campus.

Faculty of HEALTH SCIENCES

REFLECTION

The Global Evidence Synthesis Initiative (GESI) and the European Association for the study of Obesity (EASO) recognized the Nutrition and Dietetics Department as an International center of Systematic Reviews in Lebanon. This enabled BAU Nutrition & Weight Management Clinics (NWM) to provide the community with high quality care.

Keen on delivering high-quality education and graduating competent graduates, the Faculty undergoes continuous enhancements and upgrades to its academic programs such as e-learning/blended learning, outreaching community services, high caliber scientific research, and organizing national and international educational events and activities.

HIGHLIGHTS

- The American Heart Association BAU Life Support International Training Center has added various disciplines to the list of courses provided to students, community and healthcare professionals to include:
 - **Advanced Cardiac Life Support (ACLS)**
 - **Pediatric Advanced Life Support (PALS)**
 - **Neonatal Resuscitation Program (NRP)**
- The Faculty works on strengthening the national and international relations with academics and professional members of the **Health Education Community**, through student and staff exchange with universities like Pavia University in Italy, University of Glasgow in Scotland, Johns Hopkins School of Nursing and Maryland University.
- Roehampton University gave a workshop about new teaching methods that were applied this year such as **Teaching Threshold Concepts**, and the new methods prove to be very effective in enhancing student's learning capacity.
- As part of the community nutrition course the Nutrition and Dietetics students participated with **Action against Hunger** awareness campaign targeting women in child bearing age. The students had the opportunity to escort the ACF team to an informal tented settlement and took part in the awareness sessions.
- Students were encouraged to take part in all faculty committees, be active members in the university community, and engage in international learning agreements and exchange programs.



The First BAU International Nursing Conference - High Fidelity Simulation in Education and Practice

- The American Heart Association BAULS International Training Center in celebration of the Heart Saver Month have delivered **Hands Only CPR Training** in duty free at Beirut International Airport, in the Bekaa Area, at schools in Ajaltoun and Roumieh and have received recognition as one of the excellent training centers globally.
- The Nutrition and Dietetics Department organized a student activity entitled **Healthy Eating: Myths and Facts** within the framework of the community nutrition course at Tripoli Campus.
- Four **Dry Needling** workshops were organized in collaboration with the international instructor Mr. Craig Smith targeting Lebanese Physical Therapists, on April and July 2019 at Beirut Campus.
- In celebration of World Health Day, the Faculty organized a conference entitled **Infectious Diseases: Epidemiology and Clinical Insights**, in collaboration with Haykel Hospital on April 6, 2019 at Tripoli Campus.
- The Nursing Department organized the first BAU International Nursing Conference entitled **High Fidelity Simulation in Education and Practice**, where international speakers from John's Hopkins University in the US and Arctic University of Norway participated in valuable keynote sessions, on March 26, 2019 at Beirut Campus.
- The BAU Life Support Training Site in Tripoli organized a **Community-Based Campaign**, during the heart saver month to educate people about the principles of Cardiopulmonary Resuscitation (CPR) and spread awareness on heart attacks, and how to save a life using few steps on March 2019.
- The Nutrition and Dietetics Department organized the workshop entitled **Obesity Treatment: Lessons from the European Guidelines** in collaboration with the European Association for the Study of Obesity (EASO) on February 15, 2019 at Beirut Campus.
- The Faculty organized an activity in celebration of the **Orphan's Day** with the Voice Kids program winner, Lynn Hayek, on November 16, 2018 at Tripoli Campus.
- The Nutrition and Dietetics Department in Tripoli organized a student activity entitled **Plan your Meal for the Day** to welcome the new students and educate them on healthy food choices for breakfast, snacks, lunch and dinner on November 9, 2018 at Tripoli Campus.

STUDENTS ACHIEVERS



Jamal Abdel Nasser
Award

Academic Distinction



Faculty of
Law & Political Science

Silvana Jawhary



Faculty of Architecture
Design and Built Environment
Architecture

Ghada Maassarani



Faculty of
Engineering

Ghadir Haidar



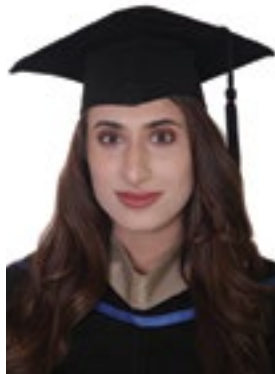
Faculty of
Human Sciences

Lara Mehio



Faculty of
Business Administration

Sara Khaled



Faculty of Architecture
Design and Built Environment
Design Programs

Ghida Al Manasfi



Faculty of
Science

Alaa Abdallah



Faculty of
Pharmacy

Farah Haidar



Faculty of
Medicine

Lara Nahouli



Faculty of
Dentistry

Alaa Dokmak



Faculty of
Health Sciences

Lilian Ahmad

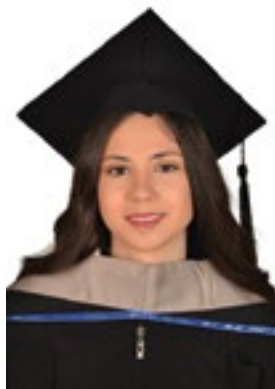


Issam Houry Award
for the Highest CGPA
in Accounting



Faculty of
Business Administration

Maya Fattal





01 Reality and Creativity in the Human Sciences - Faculty of Human Sciences - Beirut Campus
02 Media between Freedom and Responsibility - Faculty of Human Sciences - Beirut Campus
03 Law of Electronic Transactions and Personal Data - Faculty of Law & Political Science - Beirut Campus
04 Evidence before International Criminal Tribunals and the Specifics of Evidence before the Special Tribunal for Lebanon - Faculty of Law & Political Science - Beirut Campus
05 Advisory Committee Meeting - Faculty of Business Administration - Beirut Campus



6

06 Leadership to Create Human Value - DBA Lecture - Faculty of Business Administration - Beirut Campus
07 Tarik El Jadida Regeneration Project - Faculty of Architecture - Design & Built Environment - Debbieh Campus



7



8

08 Launching of Virtual Reality Lab and Welcome Party - Faculty of Architecture - Design & Built Environment - Debbieh Campus
09 The 20th Engineering Projects Day - Faculty of Engineering - Debbieh Campus
10 Fouad Shehab Command and Staff College Delegation Visit - Faculty of Engineering - Debbieh Campus



9



10



11

- 11 Harmless Use of Nuclear and Radiation Energy - Faculty of Science - Debbieh Campus
- 12 New Student Welcome Party - Faculty of Science - Debbieh Campus
- 13 World Pharmacist Day - Faculty of Pharmacy - Beirut Campus
- 14 Breast Cancer Campaign - Faculty of Pharmacy - Horsh Beirut
- 15 Men's Health Awareness Campaign - Faculty of Medicine - Beirut Campus



13



14



12



15



16

16 Mental Health Awareness Campaign - Faculty of Medicine - Beirut Campus
17 Oral Health Awareness Campaign - Faculty of Dentistry - Beirut Campus



17



18

18 65th Mid-Year Meeting in France - Faculty of Dentistry
19 1st BAU International Nursing Conference: High Fidelity Simulation in Education and Practice - Faculty of Health Sciences - Beirut Campus
20 Cardiopulmonary Resuscitation Training in Duty Free at Rafik Hariri International Airport - Faculty of Health Sciences



19



20

4

Research and Development

Beirut Arab University invests in research and vast high-tech applications in various fields which plays a significant role in the growth of knowledge, individuals, communities, and the country. The wide breadth and interdisciplinary nature of our research sparks imaginative and inventive insights and solutions that address global as well as local challenges.

BAU strives to bring forth intellectual properties that benefits its community, and boosts the University's research and educational status. Moreover, deploying University resources to support research, reinforces graduate students and their supervisors to train a vibrant research community of excellent scholars.

By establishing new partnerships and guidance, the University fosters further graduate studies and new research by providing students and academic staff with grant opportunities to fund their studies.





By giving our major interdisciplinary research strength, focus, identity, and presence, to encourage interdepartmental and international research activity, BAU nurtures a robust research culture. To maintain unique curricula, graduate students are provided with a wide array of affluent programs that meets job market needs and academic training opportunities to prepare them for future professions.

In an effort to promote scientific advancement and mobilize research activity, the University collaborated with the National Council for Scientific Research (CNRS) to support and encourage research, which resulted in a joint funding of 14 research projects.

GRADUATE STUDIES



Open House

HIGHLIGHTS

- The 4th Graduate studies Open House was held to introduce all the graduate programs, admission requirements, financial aid, and other relevant information on January 16, 2019 at Beirut Campus.
- Two International Scholarship bodies were hosted at the University to provide students with opportunities to pursue their graduate studies overseas:
 - DAAD Scholarship held a consultancy day to assist interested students in obtaining a fully funded graduate scholarship to Germany on April May 2, 2019, in Beirut Campus;
 - Fulbright Foreign Student Scholarship Program 2019/2021, organized a workshop in cooperation with the U.S. Embassy and AMIDEAST/Lebanon on April 8, 2019 at Beirut campus and on April 10, 2019 at Tripoli Campus.
- A new online graduate admission application form was launched for the academic year 2018/2019 that includes the application form, material checklist, recommendation letter, admission and acceptance conditions, and payment of application fees along with other details.



DAAD Scholarship

- Several adjustments were applied to the Graduate Studies Bylaws in both English and Arabic versions.
- The Graduate Medical Education committee implemented weekly teaching activities for the pediatrics and Internal Medicine residents. These activities were held in collaboration with the North Lebanese Order of physicians in Tripoli Campus.
- The Faculty of Architecture – Design & Built Environment launched two new Master Programs (2-years program):
 - **Master Degree in Interior Design** (38 Credits Hours): Graduates of this program will acquire the essential knowledge and skills of successful practitioners in the field of Interior Design;
 - **Master of Graphic Design and Visual Communication** (38 Credits Hours): Its aim is to provide knowledge and skills necessary to achieve an optimal level of professional training.
- The Faculty of Health Sciences introduced a new graduate program in the Medical Laboratory Technology Department: **Master in Medical Laboratory Sciences** (2 tracks):
 - Microbiology & Immunology
 - Haematology & Blood Banking
- The Faculty of Science organized a series of Internship and Career Talks to connect science students, graduates, and alumni with potential employers and help them explore diverse career options and internship opportunities in the market:
 - **Action against Hunger**, an internationally accredited humanitarian charity and named a “top-rated hunger organization”, to explore the NGO’s field as a new opportunity for students with scientific background, on May 2, 2019 at Debbieh Campus);
 - **ICC (International Computer & Communication Systems – Lebanon)**, a leading group that provides Information and Communication Technology Solutions, on October 19, 2018 at Beirut Campus.
 - **BENTA PHARMA Industries**, a leading pharmaceutical industry in Lebanon, on October 26, 2019 at Debbieh Campus.
- The Faculty of Science presented two graduate studies lectures at Keio University entitled **Introduction to BCS theory and Discussions for BCS theory and ARPES**, delivered by Dr. Walid Malaeb as part of the graduate course **Superconductivity and Solid State Engineering**.
- The Faculty of Dentistry organized several scientific workshop for graduate students such as:
 - **Endodontics by FKG Swiss Endo** on November 1, 2018 at Beirut Campus
 - **Sinus Lift and DASK System** on October 18, 2018 at Beirut Campus
 - **2shape endo in Endodontics** on October 16, 2018 at Beirut Campus

- Mr. Mohamad Awad, a Physics' graduate student, has invented an Intelligent Communication Network (ICN), a sophisticated communication device that provides prepaid calling card services from telecommunications companies in Lebanon, and his invention was patented from the Ministry of Economy and Trade.
- Mr. Ahmed Abyad, a PhD student in Operative & Esthetic Dentistry, was granted a CNRSL Scholarship.
- Several lectures and workshops were organized for graduating students on:
 - **How to Join the Order of Engineers in Beirut and the North**, at the Faculty of Architecture - Design & Built Environment and the Faculty of Engineering on February 20, 2019 at Debbieh Campus;
 - **Requirements and Variables of the Labor Market in Lebanon and the Gulf** with Citricom for Training on March 5, 2019 at Debbieh Campus;
 - **How to Write a CV and Interview Skills** by IRADA on March 13, 2019 at Tripoli Campus and on March 5, 2019 at Debbieh Campus.

RESEARCH AND SCIENTIFIC ACTIVITIES



HIGHLIGHTS

- The University released the Research Report, which comprises of statistical achievements of BAU researchers in different sectors along with the University strategic process. This academic year, the report included 295 research publications for academic staff.
- BAU has been ranked amongst the top performing universities around the globe according to U-Multirank's 2019 edition. Beirut Arab University was classified as one of the Top 25 performers in the International Joint Publications.
- An upgraded publication and conference form was created to assist and accommodate with needed information regarding research production at BAU and to align data obtained and used with the University Research Strategy.
- Dr. Nabil Mohareb, Director of the Faculty of Architecture – Design & Built Environment (Tripoli Campus), was appointed the Middle East and Africa regional editor for a Q1 scientific journal in the International Journal of Architectural Research published by Emerald group.

- Prof. Jamal Khatib, from the Faculty of Engineering, was awarded Top Peer Reviewer for the placing of top 1% of reviewers in Cross-Field on Publons global reviewer database.
- Dr. Noura Yassine, from the Faculty of Science, was selected as a Guest Editor for a Special Issue of the **International Journal of Logistics Management (IJLM)**, a highly ranked Journal (Q1 on Scopus; A on the ABDC list) in the area of Logistics and Operations Research published by Emerald Publishing.
- Dr. Mohamed Amin, from the Faculty of Pharmacy, was invited as a keynote speaker at the Nordic Social Pharmacy and Health Services Research Conference, from June 12 till 14, 2019 in Copenhagen and Hillerød, Denmark.
- Dr. Mohamed Amin, from the Faculty of Pharmacy, was nominated as keynote speaker for the 1st International Pharmaceutical Federation (FIP) regional conference for the Eastern Mediterranean, from April 24 till 27, 2019 in Amman, Jordan.
- Prof. Marwan El Ghoch, from the Faculty of Health Sciences, was appointed editorial board member-World Journal of Clinical Cases and Diseases MDPI - Indexed in PubMed/Medline.
- Dr. Leila Itani, from the Faculty of Health Sciences, was appointed as an Associate editorial board member of the Journal of Current Rheumatology Reviews, which is indexed in major databases.
- The Faculty of Law & Political Science relaunched its legal journal under the name **Journal of Legal Studies**. This re-launch as well as the publication of the second volume represents a major advance for research within the faculty, since it boosts legal scientific research and provides the academic staff with collaboration opportunities with universities in Lebanon and the region.
- The Faculty of Science has published more than 100 peer-reviewed articles in international journals. Based on Scopus data analysis, the Faculty's research output constitute 38% of BAU's research output.
- The Nutrition Department at the Faculty of Health Sciences held a scientific research study entitled **Carcinogenic Mycotoxins in Spices and Herbs in Lebanese Markets** in collaboration with the Italian CNR Institute of Sciences of Food Production. The study revealed a widespread of mycotoxins in the spices and herbs prevalent in the Lebanese market.
- The Faculty of Architecture - Design & Built Environment - Tripoli campus presented a workshop entitled **Space Syntax Workshop: Building and Urban Spatial Analysis** delivered by Dr. Nabil Mohareb and Dr. Osama Omar on July 1-3 at Housing & Building National Research Center (HBRC), Cairo, Egypt.
- The Faculty of Science celebrated **The Fascination of Plants Day 2019** organized by the European Plant Science Organization (EPSO) on May 3, 2019 at Tripoli Campus.
- The Faculty of Medicine held the **Medical Students Research Award**, an annual event that serves as a final showcase for Medical students research projects completed in the pre-clerkship phase on April 10, 2019 at Beirut Campus.



- The Faculty of Science organized a **Scientific Visit** for Biological Science students to the Laboratories at Chamber of Commerce, Industry and Agriculture of Tripoli and North Lebanon to learn about the latest equipment and technologies on April 4, 2019.
- The Faculty of Dentistry organized a scientific lecture entitled **Digitalization of Functional Esthetic Occlusion**, delivered by Associate Professor of Prosthodontics at Ain Shams University, Egypt, Ahmad Abo Elfadl on March 27, 2019 at Beirut Campus.
- The Faculty of Science organized a **Scientific Visit** for Biochemistry students to I Lab, a medical analysis laboratory, in order to apply their theoretical knowledge on March 26, 2019.
- The Faculty of Engineering organized a lecture entitled **Advanced PV System for Sustainable Energy**, delivered by Associate Professor at the American University of Dubai, Dr. Mohammad Nasser El Dine, and in collaboration with IEEE BAU-Tripoli students and ASME BAU-Tripoli students on March 15, 2019 at Tripoli Campus.
- The Faculty of Science organized a lecture entitled **Connecting Lebanon to Silicon Valley**, under the patronage and presence of the Minister of State for Information Technology, H.E Adel Afiouni, and in collaboration with the Women's sector the Association of Azm and Saade on March 14, 2019 at Tripoli Campus.
- The Faculty of Human Sciences organized a training workshop on the **Administration of Cognitive Scales and the Interpretation of their Scores** on March 11, 2019 at Beirut Campus.
- The Faculty of Science organized a series of scientific tests in the basic sciences (Mathematics, Physics, Chemistry, Life Sciences) entitled **BAU Olympic Sciences-BOS** in the spirit of cooperation, convergence, and scientific competition between educational institutions in the North on March 10, 2019 at Beirut Campus.



IRADA Workshop

- The Faculty of Engineering organized a workshop entitled **Renewable Energy and Energy Efficiency** on February 27, 2019 Tripoli Campus.
- The Faculty of Medicine organized a workshop on **Laparoscopic Bariatric Surgery** on February 21-22 at Beirut Campus.
- The Faculty of Engineering organized a **Scientific Visit** to the North Lebanon Water Establishment and NGM Precast Concrete Industry on February 22 and April 15, 2019 respectively.
- The Faculty of Architecture - Design & Built Environment participated in the **Global cluster on Higher Education and Research for Sustainable Development (HSED)** launched by the International Association of Universities (IAU). The first international workshop of the cluster was held on January 28-30, 2019 at the UNESCO Headquarter in Paris.
- A seminar entitled **Research Ethics and Authorship** was hosted in an effort to advocate the importance of ethical research practice on January 8, 2019 at Beirut Campus.
- The Faculty of Human Sciences organized a training workshop on **Cognitive Behavioural Therapy**, in collaboration with the Center for Continuing and Professional Education (CCPE), on November 30, 2018 at Beirut Campus.
- The Faculty of Medicine organized weekly scientific lectures in partnership with Nini Hospital, Haykel Hospital, and New Mazloum Hospital, and in collaboration with the Order of Physicians in Tripoli, aiming to support the Continuing Medical Education system for physicians from November 1, 2018 till May 2, 2019.
- Students from the Faculty of Science along with Dr. Riham Abdel Kader were invited by Huawei to participate in a two-week international training entitled **The Seeds for the Future** in November, 2018 in Huawei Headquarter, Shenzhen, China.
- The Faculty of Health Sciences organized a symposium entitled **Advanced Physical Therapy Practice**, targeting

physiotherapy practitioners, instructors, and students from North Lebanon, which included three lectures by instructors from the Department of Physiotherapy on October 30, 2018 at Tripoli Campus.

- The Faculty of Dentistry organized two scientific days in collaboration with the Iraqi Syndicate:
 - **Mastering Anterior Composite Restorations (Direct Veneers Hands-on)** on October 3, 2018 at Beirut Campus;
 - **Root Canal Updates and Best Practice** on October 2, 2018 at Beirut Campus.
- A seminar was held entitled **Introduction to Intellectual Property**, provided explanations on IP from a legal and business point of view, an elaboration on the different types of IP (patents, trademarks, industrial designs, copyrights), and IP within the context of Universities on November 14, 2018 at Beirut Campus.
- The Faculty of Science organized a series of seminars featuring distinguished scientists from abroad to present and discuss current issues, trends, and challenges in science:
 - **Regularity for Elliptic Equations under Minimal Assumptions**, delivered by Prof. Giuseppe Di Fazio from University of Catania on November 14, 2018 at Debbieh Campus;
 - **Synchrotron Radiation Spectroscopy of Advanced Materials**, delivered by Prof. Atsushi Fujimori from University of Tokyo on September 14, 2018 at Debbieh Campus.
 - Eng. Rouba Joubat, from the Faculty of Engineering, received a fully funded research mobility, for four months, from Erasmus+ Project to the University of Santiago de Compostela, Spain.

GRANTS

- Prof. Nehale Moustafa, Dean of Faculty of Business, and Assistant Dean Dr. Abdallah Nassereddine, submitted a fully funded proposal project entitled **Corporate Profitability and Societal Value in Lebanon: A Comparative Analysis between Consumers perceptions and the Actual Relationship**.
- Prof. Adel Elkordi, Dean of Faculty of Engineering, received CNRS-BAU grant for his research project entitled **A Sustainable Structural Health-Monitoring Framework for Service-Life Prediction of Corroded RC Structures Using Induced Vibration-Response Analysis**.
- Dr. Hiba Mohsen from the Faculty of Architecture – Design & Built Environment, received a CNRS-BAU grant for her research project entitled **Correlating Walkability and Urban Morphology on Woman's Health Using Spatial Statistical Analysis: A Comparative Study of two Neighbourhoods in Beirut**.
- Prof. Oussama Baalbaki from the Faculty of Engineering, received a CNRS-BAU grant for his research project entitled **Utilization of Ashes Resulting from Municipal Solid Waste in Construction Originated from Lebanese Incineration Plants**.
- Dr. Wassim Itani from the Faculty of Engineering, received a CNRS grant for his research project entitled **Authentication Protocol for Edge Computing Using SDN and Network Visualization**.
- Dr. Walid Malaeb from the Faculty of Science, received a CNRS grant for his research project **Improvement of the Superconducting Properties of Iron-Pnictide Superconductors with Nano-Sized Particles Addition**.
- Dr. Mohamad Badawi from the Faculty of Science, received a CNRS-BAU grant for his research project entitled **Development and Properties of Nano/Polymer Composites to Serve as Gamma-Rays Shielding**.
- Prof. Azza Ghazi from the Faculty of Pharmacy, received a CNRS-BAU grant for her research project entitled **Assessment of the Efficacy of Narrow Therapeutic Index Drugs Using Advanced Analytical Methods**.
- Dr. Bilal Azakir from the Faculty of Medicine, received a CNRS-BAU grant for his research project entitled **Dietary Supplements of Pomegranate, Figs and Dates in Alleviating Muscle Inflammation and Necrosis in a Mouse Model of Duchenne Muscular Dystrophy**.
- Dr. Fatima Saleh from the Faculty of Health Sciences, received a CNRS-BAU grant for her research project entitled **Adipose Derived Stem Cells for the Treatment of Obesity and its Associated Complications in Diet Induced Obese Mice**.
- Dr. Rami Abbas from the Faculty of Health Sciences, received a CNRS-BAU grant for his research project entitled **Effect of Cycle Ergometer on Balance and Cognition in Moderate to Severely Demented Elderly, a Randomized Clinical Trial**.
- Dr. Said El Shamieh from the Faculty of Health Sciences, received a CNRS grant for his project **Genetics of Chronic Obstructive Pulmonary Disease in Lebanese Affected Individuals**.
- Dr. Sara Mina from the Faculty of Health Sciences, received a CNRS grant for her research project entitled **Ecology of Scedosporium Apiospermum Species Complex in North Lebanon, Potential Biomarkers in Health Risk Assessment**.
- Dr. Hiba El Deek from the Faculty of Health Sciences, was a recipient of the intramural grant for her project entitled **The Lebanese Heart Failure Snapshot: A National Prospective Audit of In-hospital Heart Failure Presentations**.
- Dr. Suzanne Nasser from the Faculty of Pharmacy, was a recipient of the intramural grant for her project entitled **Potential Anti-Inflammatory and Antinociceptive Effects of Hypoglycemic Agents in High-Fat Diet-Induced Diabetic Neuropathy in Rats**.

NOTABLE ACHIEVERS



Prof. Jamal Khatib

Faculty of Engineering

Top Peer Reviewer for the placing of top 1% of reviewers in Cross-Field on Publons global reviewer database



Dr. Noura Yassine

Faculty of Science

Guest Editor for a Special Issue of the **International Journal of Logistics Management (IJLM)**, a highly ranked Journal (Q1 on Scopus; A on the ABDC list) in the area of Logistics and Operations Research and published by Emerald Publishing



Dr. Mohamed Amin

Faculty of Pharmacy

keynote speaker at the Nordic Social Pharmacy and Health Services Research Conference, from June 12 till 14, 2019 in Copenhagen and Hillerød, Denmark



Prof. Marwan El Ghoch

Faculty of Health Sciences

Editorial board member - World Journal of Clinical Cases and Diseases MDPI - Indexed in PubMed/ Medline



Dr. Leila Itani

Faculty of Health Sciences

Associate editorial board member of the Journal of Current Rheumatology Reviews, which is indexed in major databases



Mr. Mohamad Awad

Faculty of Science

Inventor of Intelligent Communication Network (ICN)

GRANTS



CNRS-BAU Grants

Dr. Abdallah Nassereddine
Assistant Dean - Faculty of Business Administration

Dr. Hiba Mohsen
Faculty of Architecture - *Design & Built Environment*

Prof. Oussama Baalbaki
Faculty of Architecture - *Design & Built Environment*

Dr. Wassim Itani
Faculty of Engineering

Dr. Walid Malaeb
Faculty of Science

Dr. Mohamad Badawi
Faculty of Science

Prof. Azza Ghazi
Faculty of Pharmacy

Dr. Bilal Azakir
Faculty of Medicine

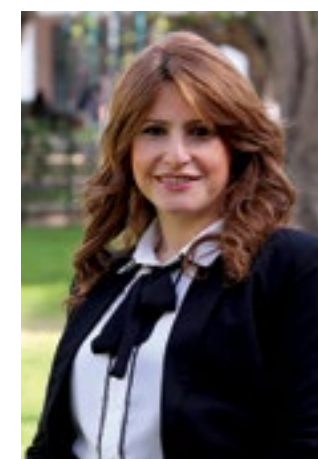
Dr. Fatima Saleh
Faculty of Health Sciences

Dr. Rami Abbas
Faculty of Health Sciences

Dr. Said El Shamieh
Faculty of Health Sciences

Dr. Sara Mina
Faculty of Health Sciences

Intramural Grant



Dr. Suzanne Nasser

Faculty of Pharmacy



Dr. Hiba El Deek

Faculty of Health Sciences



1

01 Ceremony of the First Five Baccalaureate Students in Lebanon - Grand Serail
02 Internship and Career Talks - ICC - Beirut Campus



3

03 Laparoscopic Bariatric Surgery - Beirut Campus
04 Science Students - Biology Lab - Debbieh Campus
05 Culturing Cancer Cell Lines -Tissue Culture Laboratory - Debbieh Campus



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5

Leadership and Governance

Leadership and effective governance bloom institutional thriving and success. BAU's leadership and governing bodies maintain and promote collaboration across the University and beyond, as well as manage change in policies and practices that affect the academic life of the University as a whole.

The University Council, Board of Trustees, and the administrative body, all play essential roles in shaping and evolving the University's agenda, inquiring into the quality and progress of its educational programs, activities, services, and ensuring that BAU stays true to its mission.

As new emergences in teaching, learning, and technology arise, the governing bodies must consider the best implementations to accommodate the new generation of students in a way that meets their contemporary needs.



LEADERSHIP



Standing left to right: Engr. Fathallah Fawzy, Prof. Amr Galal El Adawi, Prof. Ismail Serageldin, Dr. Mohammad Saeed Jazaerli, Dr. Ammar Hour, Prof. Ismail Abdel Ghaffar, Dr. Omar Hour, Dr. Bassim Halaby, Dr. Fawzi Adham.

Board of Trustees

- Dr. Mohammad Saeed Jazaerli**
Chairman of Board of Trustees of the Bir wal Ihsan
- Prof. Ismail Serageldin**
Librarian Emeritus and Former Director of Bibliotheca Alexandrina
- Prof. Ismail Abdel Ghaffar**
President of Arab Academy for Science, Technology, and Maritime Transport
- Engr. Fathallah Fawzy**
Chairman of Egyptian-Lebanese Businessmen Friendship Association
- Dr. Fawzi Adham**
Head of Criminal Court in Bekaa
Representative of Board of Trustees of the Bir wal Ihsan

- Dr. Ammar Hour**
Representative of Board of Trustees of the Bir wal Ihsan
- Dr. Bassim Halaby**
Founder, Chairman, and CEO of Benchmark
Representative of Board of Trustees of the Bir wal Ihsan
- Prof. Amr Galal El Adawi**
President of Beirut Arab University
- Dr. Omar Hour**
Secretary General of Beirut Arab University



Standing left to right: Mr. Nabil Khalifeh, Mr. Mohammed Hammoud, Prof. Abdalla El-Lakany, Prof. Mohammad Kassem, Mr. Ayman Hour, Dr. Omar Hour, Prof. Khaled Baghdady, Prof. Amr Galal El Adawi, Prof. Essam Osman, Prof. Hassan Hallak, Prof. Adel Elkordi, Prof. Ramadan Awad, Prof. Mohamed Raslan, Prof. Sobhi Abou Shahine. Sitting left to right: Prof. Rajaa Fakhoury, Prof. Nehale Mostapha, Prof. Mayssah El Nayal, Prof. Ibtihal El-Bastawissi, Prof. Najlaa Mashaal, Prof. Hania Nakkash.

University Council

- Prof. Amr Galal El Adawi**
President
- Dr. Omar Hour**
Secretary General
- Prof. Khaled Baghdady**
Vice President for Tripoli Branch Affairs
- Prof. Essam Osman**
Vice President for Medical Sciences
Dean of Faculty of Dentistry
- Prof. Hassan Hallak**
Representative of Board of Trustees of the Bir wal Ihsan
- Mr. Ayman Hour**
Representative of Board of Trustees of the Bir wal Ihsan
- Prof. Mayssah El Nayal**
Dean of Faculty of Human Sciences
- Prof. Mohammad Kassem**
Dean of Faculty of Law & Political Science
- Prof. Nehale Mostapha**
Dean of Faculty of Business Administration
- Prof. Ibtihal El-Bastawissi**
Dean of Faculty of Architecture - Design & Built Environment
- Prof. Adel Elkordi**
Dean of Faculty of Engineering
- Prof. Ramadan Awad**
Dean of Faculty of Science
- Prof. Abdalla El-Lakany**
Dean of Faculty of Pharmacy
- Prof. Najlaa Mashaal**
Dean of Faculty of Medicine
- Prof. Rajaa Fakhoury**
Dean of Faculty of Health Sciences
- Prof. Mohamed Raslan**
Dean of Academic Development & Quality
- Prof. Sobhi Abou Chahine**
Dean of Student Affairs
- Prof. Hania Nakkash**
Dean of Graduate Studies & Research

As part of performance management, BAU is committed to build further communication and a higher level of engagement between the administration system and its academic staff.

The University is keen on promoting institutional effectiveness, guiding the decision-making process, and managing efforts to enhance internal assessment and administrative review processes.

ADMINISTRATIVE PERFORMANCE

REFLECTION

Administrative policies and procedures were set to comply with BAU's bylaws as well as operational initiatives that are aligned with the University's strategic mission.

This academic year, efforts focused on continuous improvements in increasing efficiency, accountability, and providing academic and non-academic staff with a full-range of support services and benefits regarding compensation, compliance, employee relations, recognitions, talent management and training.



Staff Training Mobility at Lithuanian University of Health Sciences

HIGHLIGHTS

- The University Strategy Committee was established to set up the 2020-2025 Strategy for the next five years, in September 2019.
- The hiring process was enhanced by using the electronic recruitment process, which enabled the selection of the most suitable candidates for the institution and enriched the existing pool of talents.
- The Compensation and Benefits Division succeeded in establishing a new hospitalization system to cover uncollected NSSF amounts, which is considered an important factor to retain employees and heighten their satisfaction in regards to their personal and families' health care.

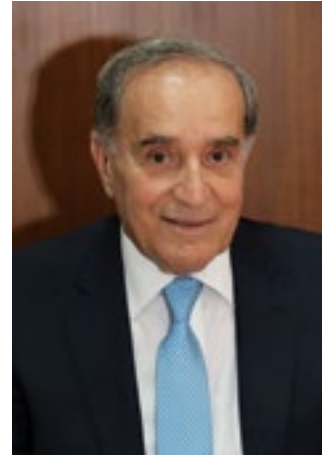
- The Institutional Research Office was established on September 26, 2019 to perform activities that support institutional planning and decision-making such as collecting, editing, cleaning, and integrating data ensuring the validity, reliability, and availability of data. In addition to statistical analysis and reports for internal and external usage such as Ranking and Accreditation, as well as reporting information concerning the characteristics and performance of the institution.
- BAU Communication Hub was launched to enhance University development and governance on August 2019.
- The University facilitated the mobility of:
 - Four incoming students from several universities to the Faculties of Human Sciences, Medicine, and Health Sciences;
 - Four outgoing students from the Faculties of Health Sciences and Engineering to Ataturk University and University of Minho in Portugal respectively;
 - 13 incoming academic staff from European Universities to different faculties in the University;
 - Four outgoing academic staff from:
 - Faculty of Medicine to Lithuanian University of Health Sciences in Lithuania from July 22 till 26, 2019
 - Faculty of Medicine to Lithuanian University of Health Sciences in Lithuania from July 8 till 12, 2019
 - Faculty of Medicine to Lithuanian University of Health Sciences in Lithuania from June 10 till 14, 2019
 - Faculty of Engineering to the University of Minho in Portugal during January 2019
 - Five outgoing non-academic staff from:
 - Faculty of Medicine and Faculty of Health Sciences to Lithuanian University of Health Sciences in Lithuania from July 8 till 12, 2019
 - President Office to the University of Minho in Portugal from April 22 till 26, 2019
 - Tripoli Campus to the University of Minho in Portugal from February 25 till March 1, 2019
 - Public Relations in Tripoli Campus to the University of Minho in Portugal from October 22 till 26, 2018
- The Technical Office name has been changed to Publications Office that accurately reflect its services and objectives.
- The **Second Mobile Application Fair** was organized on April 4, 2019 at Beirut Campus to provide participants with a chance to present their ideas and applications.
- The University organized and participated in a series of training sessions, workshops, and conferences to improve the skills of non-academic staff and increase their efficiency:
 - **Policies & Procedures Workshop** by Human Resources Association of Lebanon on July 3, 2019 at Small-Ville Hotel;
 - **Social Media Festival 2019** by Middle East Social Media Festival (MESMF) on April 11, 2019 at Movenpick Hotel;
 - **Value Added Tax** by PricewaterhouseCoopers (PwC) on April 10, 2019 at PwC Academy;
 - **Dry Needling** by the Center for Continuing and Professional Education (CCPE) on April 9-13, 2019 at Beirut Arab University;
 - **2019 HR Form** by Lebanese American University (LAU) on April 4, 2019 at LAU Campus;
 - **The National Social Security Fund (NSSF) Workshop** by Chamber of Commerce Industry and Agriculture on March 30, 2019 at CCIA – BML, Beirut;
 - **Global Vision** by Kaslik University on March 11-12, 2019 at USEK;
 - **Mobile Maintenance** by the Center for Continuing and Professional Education (CCPE) from March 9 to April 20, 2019 at Beirut Arab University;
 - **Android Design & Networking** by the Center for Continuing and Professional Education (CCPE) from December 31, 2018 till January 5, 2019 at Beirut Arab University;
 - **Forum of Financial Inclusion** by Arab Administrative Development Organization (AADO) on December 23-25, 2018;
 - **Emotional Intelligence** by Mira-Cle on December 21, 2018;
 - **Certified Information Systems Security Professional (CISSP)** by Tetracom on December 16 till 20, 2018;
 - **Digital Marketing** by the Center for Continuing and Professional Education (CCPE) on November 17, 2018 at Beirut Arab University;
 - **Leadership Skills** by MCA Solutions from October till November 2018;

NOTABLE ACHIEVERS



Prof. Amr Galal El-Adawi

President
of Beirut Arab University
**Founder Member in the
Egypt Can Association**



**Dr. Mohammad Saeed
Jazaerli**

**Honored for 50 years of
service and contribution
to BAU by the Order of
Engineers and Architects
of Beirut**



Prof. Nehale Moustafa

Dean of Faculty of Business
Administration
CNRS-BAU Grant



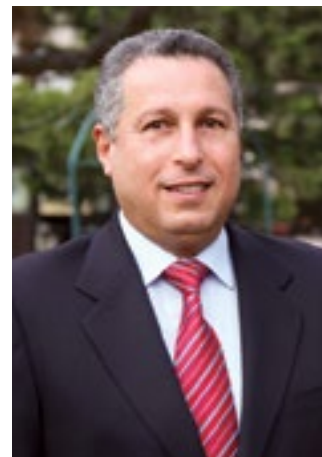
Prof. Ibtihal El-Bastawissi

Dean of Faculty of
Architecture - Design & Built
Environment
**BAU Representative as
Institutional Coordinator
for SDG 9**



Prof. Adel EL Kordi

Dean of Faculty of
Engineering
CNRS-BAU Grant



Prof. Abdalla El-Lakany

Dean of Faculty of Pharmacy
**National Pharmacy
Competency Framework
Vision in Advancing
Pharmacy Education**



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- 01 Edex Sea Side Arena - Beirut
- 02 Leadership Skills Workshop - Beirut Campus
- 03 Policies & Procedures Workshop - Beirut



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6

University Life

University campuses have become more diverse in an age of exchange and mobility. Nevertheless, increasing the number of unrepresented groups is not enough and barriers must be broken to ensure all feel included. Diversity is elemental in creating a rich, vibrant university life and environment built on respect and tolerance. BAU amiably welcomes students and staff from multicultural backgrounds, countries, and nourishes a community where difference is cherished and empowered.

At the University, flexible and variant academic programs, facilities, and services are combined to provide an optimal and unique university experience. In addition, extracurricular and curricular activities are abundant and various to meet student tastes, needs, and interests. Students and staff enthusiastically engage in those activities bringing home awards, winnings, academic distinction, and most importantly team spirit and sportsmanship.





Organizing and participating in conferences, events, and recreational activities shape and strengthen students' personality, communication, and learning skills, as well as provide them with a rich university experience.

This year, academic staff and students' performance was admirably met with distinguished deeds and accomplishments.

AWARDS & ACHIEVEMENTS



Blom Invest Stock Exchange National Competition

Honors & Awards

- Prof. Amr Galal El-Adawi was announced a **Founder Member** in the **Egypt Can Association**, which aims to strengthen communication between experts and researchers abroad in all fields to support development efforts in Egypt, on April 7, 2019.
- Dr. Mohammad Saeed Jazaerli, Chairman of Board of Trustees of the Bir wal Ihsan, was honored for 50 years of service and contribution to BAU by the Order of Engineers and Architects of Beirut on February 23, 2019.
- Prof. Ibtihal El-Bastawissi, Dean of Faculty of Architecture - Design & Built Environment, represented BAU as the **Institutional Coordinator for SDG 9** of the International Association of Universities Thematic Cluster on Higher Education and Sustainable Development, on January 28-30, 2019 in Paris, France.
- Prof. Abdalla El-Lakany, Dean of the Faculty of Pharmacy, submitted a technical document that represents his vision on the national pharmacy competency framework. This framework defines different levels of performance expected from graduated Lebanese pharmacists at entry-to-practice level. It is a direct outcome of the active involvement of the Faculty in the development and advancement of pharmacy education in the Middle East and Gulf Region.

- Ms. Maya Hallak, senior student from the Faculty of Health Sciences received distinction as a **Distinguished Nursing Student** at BAU from the Lion's Club on June 28, 2019.
- Ms. Mariam Mohammad from the Faculty of Health Sciences was awarded participation in the **2019 Middle East Partnership Initiative (MEPI) - Student Leaders Program** that was funded by the U.S. Department of State from June 26, 2019 to July 31, 2019 in USA.
- Mr. Mohamad Halabi, Ms. Ghada Maasarani, Mr. Raed Shalak, Mr. Maher Hiadar, Ms. Reem Sabsabi, and Ms. Sara Badra from the Faculty of Architecture - Design & Built Environment (Tripoli Campus) won the first prize for their distinguished design-project **Creation of the Digital Creativity Center** in the **Serail Creativity Hub Design National Competition**, organized by (IDEAS Accelerate Growth) on May 28, 2019 in Grand Serail - Beirut.
- Mr. Bilal Al Tawil, Mr. Anwar Kanaan, Ms. Umaina Amra, Mr. Firas Hamdan, and Mr. Abdallah Saleh from the Faculty of Business Administration won in the **Blom-Invest Stock Exchange Competition**, organized by the Business Club at BAU, on May 7, 2019 at Ali Rashed Hall - Beirut Campus.
- Ms. Fatima Khaled, Ms. Sima El-Cheikh, and Ms. Nadine El Hayek, students from the Faculty of Architecture - Design & Built Environment (Tripoli Campus), won the startups track at the **MIT Enterprise Forum-Pan Arab Region**, on January 27, 2019 in Jordan.
- Ms. Malak Assaad and Mr. Bilal Al-Tawil, students from the Faculty of Business Administration, won two prizes in the **Blom-Invest Stock Exchange National Competition**, on January 26, 2019 at Blom-Invest Bank main branch.
- Mr. Ghazi Elyama, Mr. Ayman Ashi, and Mr. Mostafa Siyada, students from the Faculty of Engineering, participated in the **Global Game Jam 2019** and were awarded three months free access to an office in FoundersBei, on January 25-27, 2019 in Beirut.
- Ms. Mariam Mohammad from the Faculty of Health Sciences was chosen to participate in the **Middle East's first World Health Organization (LebWHO)** simulation event on January 25-27, 2019 at the Higher Institute of Public Health (ISSP) in Saint Joseph University (USJ).
- Mr. Mohamed Itani and Ms. Fatima Al-Fawal, students from the Faculty of Science, won the first place awards and earned two start-up sponsorships for best creative entrepreneurial ideas at **Inas Academic Awards Foundation (IAAF) 2018** competition, on October 30, 2018 at Beirut Campus and on November 1, 2018 at Tripoli Campus.
- A group of PharmD and senior students from the Faculty of Pharmacy, supervised by Dr. Souraya Domiati, won first place for breast cancer campaign entitled **Weigh your Risk Factors for a Rosy Life**, organized by the Lebanese Ministry of Public Health on October 12-14, 2018 in Horsh Beirut.

Achievements

- BAU Muay Thai team won the **21st University Championship for Muay Thai**, organized by AUST under the supervision of FSUL and the Lebanese Muay Thai Federation, on May 2, 2019 at Beirut Campus.
- The Faculty of Business Administration won the **Collegiate Rugby League (CRL) Champions** on April 21, 2019 at the American University of Beirut (AUB).
- Mr. Rachid Haffar and Mr. Abed Annous from the Faculty of Engineering won the men's **Mini Volleyball Tournament**, and Ms. Azza Soufi and Ms. Daed Dabbousi, from the Faculty of Health Sciences, won the women's tournament on April 17, 2019 at Tripoli Campus.
- Mr. Mohamad Mallat from the Faculty of Engineering and Ms. Kinda Fattal from the Faculty of Architecture - Design & Built Environment won the mixed **Mini Volleyball Tournament** on April 17, 2019 at Tripoli Campus.
- The Faculty of Engineering won the **Football Tournament** on April 16, 2019 at Tripoli Campus.
- The Faculty of Engineering won the **Inter-Intra Faculties Futsal Tournament** on April 16, 2019 at Debbieh Campus.
- BAU Men's Football Team won the **Universiade Football Tournament 2019** on April 13, 2019 at Beirut Campus.
- The Faculty of Health Sciences won the **Faculties Archery Competition** on April 11, 2019 at Beirut Campus.



Faculties Basketball Tournament

- The Faculty of Engineering won the **Streetball Tournament** on April 4, 2019 at Tripoli Campus.
- The Faculty of Architecture - Design & Built Environment (Tripoli Campus) won the **Biking Race** on April 3, 2019 at Debbieh Campus.
- The Wrestling Team won the **5th Universities Wrestling Championship** in Greco-Roman\Freestyle on March 31, 2019 at Debbieh Campus.
- The Faculty of Engineering won the **Dorms Futsal Tournament** on March 26, 2019 at Debbieh Campus.
- Mr. Jamil Fares, from the Faculty of Architecture - Design & Built Environment, won the **Muay Thai Tournament** on March 21, 2019 at Debbieh Campus.
- The Faculty of Engineering won the **Streetball Tournament** on March 18, 2019 at Debbieh Campus.
- The Faculty of Engineering won the **Table Tennis Tournament** on March 12, 2019 at Debbieh Campus.
- The Faculty of Engineering won the **Faculties Futsal Tournament** on March 4, 2019 at Beirut Campus.
- The Faculty of Engineering won the **PS4 Tournament** on February 25, 2019 at Debbieh Campus.
- Mr. Bilal Hamieh from the Faculty of Engineering won the **Power Lifting Tournament** on February 25, 2019 at Debbieh Campus.
- BAU Greco-Roman Wrestling Team won the **CIZM Wrestling Championship** on February 20, 2019 at Debbieh Campus.
- The Faculty of Engineering won the **Billiard Tournament** on February 20, 2019 at Tripoli Campus.
- The Faculty of Engineering won the **Mini Volleyball Tournament** on February 12, 2019 at Debbieh Campus.
- BAU Chess Club won the **Independence Chess Tournament** organized by AUST on November 28, 2018 at Beirut Campus.
- The Faculty of Engineering won the **Chess Tournament** on November 27, 2018 at Debbieh Campus.
- Mr. Hassan Kaakour, from the Faculty of Engineering, won the **Faculties Table Tennis Tournament** in men's division, and Ms. Rayan Taha, from the Faculty of Business Administration, won the women's division on November 26, 2018 at Beirut Campus.
- The Faculty of Business Administration won the **Inter-Intra Faculties Basketball Tournament** on November 23, 2018 at Debbieh Campus.
- The Faculty of Engineering won the **Fitness Tournament** on November 21, 2018 at Debbieh Campus.
- The Faculty of Science won the **Billiard Tournament** on November 21, 2018 at Debbieh Campus.
- The Faculty of Engineering won the **Faculties Football Tournament** on October 24, 2018 at Beirut Campus.
- Mr. Omar Kassan, from the Faculty of Engineering, won the single match **Table Tennis Tournament** on October 3, 2018 at Tripoli Campus.
- Mr. Omar Kassan and Mr. Zaher Sobhiyeh, from the Faculty of Engineering, won the double match **Table Tennis Tournament** on October 3, 2018 at Tripoli Campus.

The University strives to facilitate and enhance campus life for both students and staff by providing them with modern technologies and up to date services.

Infrastructure and facilities are regularly maintained, and this year a nutrition kitchen was established and equipped with utensils that ensure food safety and protection against cross-contamination. BAU launched new buses installed with GPS and Wi-Fi, constructed a new parking lot, and renovated Jamal Abdul Nasser Hall, Jamil Rawwas Auditorium, the Doctorate Business Administration Room (DBA) in Beirut Campus, and the Gymnasium in Debbieh Campus.

FACILITIES & SERVICES



Renovation of Jamal Abdul Nasser Hall

Technology Facilities

The Academic Year 2018-2019 witnessed several IT advancements and achievements such as:

- Fiber connections were set up between all buildings in Debbieh Campus.
- Security and control were updated with an installation of Next-Generation-Firewall and Internet-Shaping device.
- Some SIS Banner operations were reorganized for more efficiency and less processing time, others were completely moved to Banner.
- ERP Navision was upgraded to version 2018.
- Private Cloud is now hosting more services such as BAU Website, BAU SharePoint, and Libraries System.
- The Lebanese Identity Federation Ecosystem (LIFE) project is in motion.
- IT Department organized and hosted Moodle Course Creator Certificate training from October 1-4, 2018.
- Auto sync between Moodle and Banner was developed.
- Online payment admission.
- Faculty of Medicine Specialty students switched to Banner.

- The IT staff attended numerous training sessions and workshops to develop their skills and provide better services to the University, during the academic year 2018-2019:
- **Microsoft Certified Solutions Associate (MCSA)**, sponsored by IT Grammar on August 1, 2019;
- **Threat Defense**, sponsored by Active Networks on July 26, 2019 in Beirut;
- **Java**, sponsored by IT Grammar on July 25, 2019 in Beirut;
- **Trend Micro Threat Defense**, sponsored by Active Networks on July 25, 2019 in Beirut;
- **Barracuda Web Application Firewall**, sponsored by Active Networks from July 9-12, 2019 in Dubai;
- **Microsoft Certified Solutions Associate (MCSA) Windows Server 2016**, sponsored by IT Grammar - 30 Sessions on July 1, 2019 in Beirut;
- **MoodleMoot UK & Ireland**, sponsored by MoodleMoot on April 15, 2019 in Manchester;
- **Shift 19**, sponsored by MIDWARE Data System on April 11, 2019 in Beirut;
- **Midware Data System**, sponsored by MIDWARE Data System on April 11, 2019 in Beirut;
- **Ripe Network Coordination Centre Internet Protocol Version 6 (Ripe NCC IPV6)**, on March 31, 2019 in Beirut;
- **Manage Engine Seminar**, sponsored by Bulwarks on March 12, 2019 in Beirut;
- **Leading Alliance**, sponsored by Trend Micro on March 6, 2019 in Beirut;
- **Tableau Test Drive**, sponsored by BMB on March 6, 2019 in Beirut;
- **Cisco Live**, sponsored by BMB on January 27, 2019 in Barcelona;
- **Mobile Programming & Banner**, sponsored by IT Grammar on January 24, 2019;
- **Microsoft Certified Solutions Developer (MCSD)**, sponsored by IT Grammar from January 24-26 till June 2019 in Beirut;
- **Internet Core Competency Certification (IC3)**, sponsored by American University of Beirut on January 21, 2019 in Beirut;
- **Cyber Security Day**, sponsored by CMS-CERN on January 18, 2019 in Beirut;
- **Unity Implementation**, sponsored by MET-CS on January 6, 2019 in Dubai;
- **Microsoft Cloud & New Technology**, sponsored by CCI member of ICC Group on December 20, 2018 in Beirut;
- **Certified Information Systems Security Professional (CISSP)**, sponsored by Tetracom on December 16, 2018 in Dubai;
- **Hewlett Packard Enterprise (HPE) Discover**, sponsored by CIS on November 27, 2018 in Madrid;
- **Ellucian User Conference**, sponsored by Ellucian on November 12-13, 2018 in Dubai;
- **Accelerate Cloud Innovation**, sponsored by CIS TECHACCESS & ORACLE on November 8, 2018 in Beirut;
- **Ellucian User Conference**, sponsored by Ellucian on November 4, 2018 in Dubai;
- **Bluenotes Middle East and North Africa (MENA) 2018**, sponsored by MIDWARE Data System on November 4, 2018 in Beirut;
- **Gitex Technology**, sponsored by Gitex on October 14, 2018 in Dubai.

Library

BAU libraries support the university research and educational agenda by continuously developing their print and online collections. BAU's print collection mainly consists of books, theses and dissertations, and gift collections received by institutions. While the electronic collection consists of E-Books, databases, and E-Journals.

More than 450 new titles have been added to the collection for all faculties in Tripoli Campus, and the Libraries Department has recently established a digital repository that consists of BAU photos and newly digitized and conserved rare books. To portray rare books and manuscripts in a professional manner, two new LCD screens were acquired and kept at the Library Administration. The medical library opening hours were extended until 10:00 pm, which has led to an increase in circulated items. To support research needs, Libraries have enabled their users to obtain items from other institutions in Lebanon through LIDS (Lebanese Inter Library-Loan & Document Delivery Service) Consortium.



Books from the UAE Embassy to Human Sciences Library - Beirut Campus

The University organized several events such as:

- **Library Day (Beirut, Debbieh, and Tripoli Campuses)**: An event in which prizes are given to BAU students following library games and quizzes in April 2019.
- **Book Gift Day (Beirut, Debbieh, and Tripoli Campuses)**: An event in which books are given as gifts to BAU students in March 2019.
- **EBSCO Day**: Attended by the Lebanese Academic Library Consortium (LALC) and different universities on October 5, 2018 at Beirut Campus.

The Library staff participated in several trainings, workshops, and conferences listed below:

- **New Approaches in Library Management and Marketing Workshop**, provided by Dr. Ghada Moussa, from Alexandria University, in August 2019 at Beirut Arab University.
- **Arab Impact Factor: Academic Ranking for Universities Conference**, organized by Arab Impact Factor Project in June 2019 in Egypt.
- **MAchine-Readable Cataloging & Resource Description and Access (MARC21) & (RDA) Training**, provided by Dr. Mohammad Khalil, from Arabic Union Catalog, in June 2019 at Lebanese University.
- **International Federation of Library Associations and Institutions (IFLA) Global Vision 2020-2030 Workshop**, provided by Dr. Marwa El Sahen, from IFLA in May 2019 at Holy Spirit University of Kaslik
- **Open Access Gate Way Workshop - Degruyter Day**, provided by Mr. Denize Kurt, from Degruyter in April 2019 at Lebanese American University.
- **D-Space Platform Training**, provided by Dr. Jawad Makki, from Implementers in March 2019 at Beirut Arab University.
- **Koha Inventory Training**, provided by Dr. Jawad Makki, from Implementers in March 2019 at Beirut Arab University.
- **Administrative Archive Workshop**, provided by Dr. Ghada Moussa, Alexandria University, in November 2018 at Beirut Arab University.
- **Elton B. Stephens Co. (EBSCO) Platform New Services & Features Workshop - EBSCO Day**, provided by Mr. Ali Abdallah in October 2018 at Beirut Arab University.



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01 Homecoming Event - Debbieh Campus
02 Suhoor Night “Ramadaniyat” - Tripoli Campus
03 Big Bike Ride - Tripoli Campus
04 Summer Vibes - Wild Wild West - Beirut Campus



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Engagement and Outreach

A university is responsible to be a benevolent force to the world and a good neighbor to its local community. Community engagement and outreach collaborations between different organizations and institutions benefit an exchange of knowledge and resources in a context of partnership and reciprocity. BAU is abuzz with activities involving the community and establishing connections with national and international bodies to bring forth a richer, divergent University life.

Through providing community services, from medical to social and recreational, University students and staff members develop humanitarian values modeling them into better citizens, as well as adds to their professional and life skills. By expanding its relations, the University provides opportunities for mobility, to discover new cultures, knowledge, research, and establish further communicative bridges with multiple organizations and institutional bodies.





BAU's staff and student body contribute in multiple ways to strengthen and develop the community. Through education, research, services, programs, and collaborations, the University actively engages with the community and aids in its growth to provide indisputable economic, social, and cultural benefits.

COMMUNITY SERVICE



BAUHC Agreement with Yamout Hearing Center

Beirut Arab University Healthcare Center

- BAUHC health care experts collaborated with a team from the International Labor Organization (ILO) and National Social Security Fund (NSSF), on a project aiming to provide the NSSF with technical support needed to establish and implement a roadmap to extend social health insurance to vulnerable workers in the informal economy on July 18 and 24, 2019.
- BAUHC signed an agreement with Yamout Hearing Center in order to deliver quality audiology tests in the Diagnostic Physiology Center on June 14, 2019, at Beirut Campus.
- A web-based **Health Information System (HIS)** was implemented to digitize, maintain, and enhance confidentiality of patient records, improve patient care, generate instant reports and charts for supported decisions and better governance, and assist students of health related faculties in their education and research activities on April 1, 2019 at Debbieh Campus.
- Members from the **Association of Businessmen for Support and Development (IRADA)** visited BAUHC highlighting on the center's affordable and professional health care services it provides for the community on February 9, 2019.
- The **Diagnostic Physiology Center** was launched to help in performing electroencephalography (EEG), electromyography (EMG), pulmonary function tests, audiometry, and non-invasive cardiopulmonary stress test for patients on September 6, 2018, in Hariri Building.
- BAUHC is authorized to deliver free child vaccination according to the National Immunization Calendar and in collaboration with the Ministry of Public Health (MOPH).

Center of Applied Statistics

- The Center provides services in statistical data and qualitative data analysis, as well as performs data collection.
- The Center services extend to BAU, communities, and projects received from the University and other local universities. During this year, the center executed 35 statistical data analyses.

Center for Consultation and Studies

- **Material Properties Laboratory** conducted tests for 46 Lebanese companies and bodies with a total number of 1119 samples, under the supervision of specialized academics using equipment that are periodically calibrated.
- **Water and Soil Analysis Laboratory** conducted tests for six Lebanese companies and bodies with a total of 808 samples.
- **Drug Quality Control Laboratory** conducted analyses for 64 Lebanese companies and bodies with a total number of 390 samples. It also collaborated with Pharmaceutical Companies to provide technical consultations and method development for drug analysis.
- The Center renewed the ISO 9001: 2015 certification for the Pharmaceutical Control Laboratory.
- The Center adopted the Good Laboratory Practices for **Pharmaceutical Quality Control Laboratories in Lebanon**, which is approved by the Ministry of Public Health.
- The **Self-Assessment and Evaluation of Good Laboratory Practices** of the Drug Quality Control Laboratories was sent to the Ministry of Public Health.
- The Center collaborated with the Ministry of Public Health to conduct quality control analysis of raw materials and pharmaceutical products imported from abroad to detect for unauthorized products such as: stimulant drugs, sexual drugs, anorexia drugs, food supplements, herbal products, and energy drinks.

Academic Development & Quality Assurance Center

- Follow-up procedures and preparing for an expert visit from the Higher Education Development Authority in the UK **Advance HE** on December 3-5, 2018.
- Renewing the University's membership in the Higher Education Development Authority in the UK **Advance HE** from February 1, 2019 till January 31, 2020.
- The **Functions and Responsibilities** of the **Quality Assurance Committee** was updated at the University.
- The **Quality Assurance Review Items** were updated and developed for the Faculties.
- All developments related to educational and extracurricular activities are being documented in preparation for the renewal of the international institutional accreditation before April 12, 2021, from the German Accreditation Commission **Foundation for International Business Administration Accreditation (FIBAA)**.

Language Center

- The Center updated the **INTEA 104** course requirements by implementing a new online management system from Cambridge University (CLMS).
- The Center attended the **Cambridge Teacher Training Development Workshop** entitled **Planning Learner-Centered Lessons** by Cambridge Exam Team Leader Ms. Ingrid Khourshid; and the **Cambridge Day - Professional Development Workshops** organized by GES on February 23, 2019 and March 30, 2019, at Beirut Campus and Movenpick, Beirut.
- The Center collaborated with **Global ELT Solutions (GES)**, **Sayegh Educational Publishing**, and **Librairie du Liban Publishers** to provide academic text books; as well as maintain regular contact with the Linguistic Assessment Department at Cambridge University.



Art and its Role in Society by Artist Omaila El Khalil

Media Center

- Dialogue on **Art and its Role in Society** delivered by Artist Omaila El Khalil with Media students on April 16, 2019 at Beirut .
- Training session delivered by **Sabbah Institution** on television production and writing scenarios & dialogue on April 5, 2019 at Beirut Campus.
- Workshop and lecture delivered by Ms. Randa Fouad, President of Arab Media Forum for Environment and Development, on March 11-12, 2019, at Beirut Campus.
- Lecture delivered by **Maharat** Institution followed by a gathering for Media students on February 12, 2019 at Beirut Campus.

Human Rights Center

- The Center participated in the international workshop entitled **Living Together in Peace: Towards Building Cohesive Societies**, organized by the UNESCO Regional Office in Cairo, and in collaboration with the League of Arab States and the International Organization for Al-Azhar Graduates on April 23-25, 2019 in Egypt.
- The **7th NGO Fair on Sustainable Development Goals and Environment** was organized with the participation of 47 NGOs and Human Rights initiatives under the title **United Nations Sustainable Development Goals for the 2030 Agenda and Environment Preservation** in the presence of the Minister of Environment, Mr. Fadi Jreissati, represented by Ms. Anna Shaderfian, on April 10, 2019 at Beirut Campus.
- The Center organized the **Fourth Specialized Training Course for Workers in Prisons** in partnership with Irshad & Islah organization, under the patronage of the General Director of the Internal Security Forces, Major General Imad Osman, on January 8, 2019 at Beirut Campus.
- The **Beirut Human Rights Day: A Defender for a Right** was organized in collaboration with the Office of the High Commissioner for Human Rights on December 12, 2018 at Beirut Campus.
- The **I-Debate for Human Rights** training was organized in collaboration with Raoul Wallenberg Institute, the International Debate Institute in Tunisia, and Drabzeen Human Development in Jordan on December 3-6, 2018 at Beirut Campus.



Fourth Specialized Training Course for Workers in Prisons

Center for Entrepreneurship

- **Vertical Farms**, a creative and innovative entrepreneurial project to provide healthier sustainable food sources for urban areas, and **Touches**, a mobile e-commerce application to promote local Lebanese products and businesses, were awarded the IAAF prize at Beirut and Tripoli Campuses on July 2019.
- The 10th edition conference entitled **ArabNet Digital Summit 2019** in partnership with ArabNet has been attended on June 12-13, 2019, in Seaside Arena, Beirut.
- INAS Academic Awards Foundation (IAAF) launched the **IAAF Awards** during a ceremony attended by former Minister Jean Oghassabian and guest of honor, Singer Nassif Zaitoun, on May 6, 2019 at Beirut Campus.
- **OrganyClean**, a new innovative dry personal hygiene product was created by two students from the Faculty of Engineering, Mr. Mohammad Mikati and Mr. Abed Al Rahman Serhan. This startup innovation is made up of fruits and vegetables that is environmentally and health friendly.
- The Center collaborated with **Inas Abu Ayash Foundation (IAAF)** to empower the youth, the **Lebanese League for Women in Business (LLWB)** to host and promote innovation for women across our campuses, and **UNIDO-Bahrain** Chapter to train and assist CFE staff on developing entrepreneurship programs for startups.

Research Center for Environment and Development

- The Center has successfully obtained the CESCO official recognition to conduct **IC3 Digital Literacy Certification** exams for BAU students in Bekaa.
- Training for International Committee of the Red Cross (ICRC) on **Club Feet Management**, mentored by Dr. Khalid Tukey, from the Faculty of Health Sciences, on August 22, 2019 at Bekaa Campus.
- The Center organized an awareness seminar entitled **Strengthen Your Heart** in cooperation with Faculty of Health Sciences and BAU Continuing Medical Training Center as part of the National Heart Failure Awareness campaign by the Ministry of Public Health in Lebanon on August 8, 2019 at Bekaa Campus.
- A cooperative agricultural project on **Compost Use in Potato Production: Effects on Soil Quality and Plant Growth**, between Faculty of Agriculture and Environmental Sciences at the Lebanese University and RCED to improve agricultural production and crop quality on June 8, 2019 at Bekaa Campus.

- The **Fascination of Plants Day** organized by Dr. Saffa Baydoun, Dr. Bilal Osta, and the European Plant Science Organization (ESPO), was held in BAU Campuses: Beirut Campus **Plant Conservation: A Rescue against Climate Change** and Tripoli Campus **Plant Day 2019** on May 3, 2019, and Debbieh Campus.
- A youth conference entitled **Water in Lebanon: Turning Current Challenges into Future Opportunities** was organized by the EU-MADAD funded Water Access and Development (WAAD) consortium, in partnership with American University of Beirut (AUB), Issam Fares Institute for Public Policy, and International Affairs (IFI) held on March 13, 2019 at Bekaa Campus.
- A community outreach session entitled **Fostering Resilience by Strengthening Abilities (FORSA)** in collaboration with Mercy Corps Lebanon, was held to support and provide business coaching and financing to small , medium enterprises and startups looking to grow their business on February 21, 2019 at Bekaa Campus.
- The Center collaborated with Litani Association for Medical Doctors and the Faculty of Medicine, to organize several monthly workshops on the topic of Cancer on December 7, 2018 at Bekaa Campus.
- The **Central Bekaa Forum**, an Academic Guidance Exhibition for the Association of Universities in Lebanon, was held in coordination with the Dean of Student Affairs and the Director of Admission Department on October 25, 2018 at Bekaa Campus.

Center for Continuing and Professional Education

- The **School Nurse: Towards Successful Childcare** workshop was organized by the Department of Nursing, aimed to help registered nurses create a healthy learning environment and assist them in the proper evaluation of child health problems on March 8, 2019 at Tripoli Campus.
- Ms. Fatima Al-Fawwal, a second year computer science student, won the Entrepreneurial contest IAAF Awards, organized by **IAAF Awards** Foundation and received a \$10,000 prize in order to execute her mobile software project on November 1, 2018 at Tripoli Campus.
- The **Exercise Physiology: Adaptation of the Human Body to Acute and Chronic Exercise** workshop was organized in cooperation with the Faculty of Health Sciences on September 30, 2018 at Tripoli Campus.
- 35 professional courses were held where 2320 participants attended throughout the academic year 2018-2019.
- The Center collaborated with a wide variety of academic departments and signed agreements with a number of reputable educational institutions:
 - **VBeyond**, the exclusive accredited agent for ICDL exams in Lebanon.
 - **Certiport**, the exclusive accredited agent for Microsoft exams in Lebanon.
 - **Morgan International**, which provides specialized Business Administration programs for university graduates (CMA, CFA, and CPA).
 - **CISCO and Microsoft**, for supporting their respective professional training courses.
 - **BoxHill Institute - Melbourne Australia**, for providing the soft skills certificate courses.
 - An agreement with **Unicef**, a 4-year program to create four innovation labs across our campuses.
 - An agreement with **Maritime Academy**, a 1-year program providing the BoatMaster and Deckhand certificate diplomas.
 - An agreement with **EDC**, providing specialized management programs for students and university graduates such as LEED, PMP, CAPM, and 3DSMAX.

BAU communicates and collaborates with national and international bodies to invigorate its position as a leading educational institution. Through its relations, the University endeavors to reinforce scholastic cooperation, rear an internationalized culture, and enable student and staff exchange programs.

NATIONAL AND INTERNATIONAL RELATIONS



HIGHLIGHTS

- The **85th World Library Information Congress - IFLA2019**, was attended by Prof. Amr Galal El-Adawi, President of BAU, Dr. Omar Hour, BAU Secretary General, Prof. Hassana Moheiddine, President's Consultant for Libraries, and Dr. George Morkos, from the Faculty of Architecture - Design & Built Environment, on August 24-30, 2019 in Athena ,Greece.
- The **EduData Summit 2019** hosted by QS was attended by Prof. Amr Galal El-Adawi, President of BAU, and Dr. Omar Hour, BAU Secretary General, on June 11-13, 2019 in London, United Kingdom.
- The **Global Forum for Higher Education and Scientific Research: Between the Present and the Future**, was attended by Prof. Amr Galal El-Adawi, President of BAU, Dr. Omar Hour, BAU Secretary General, Prof. Sobhi Abou Chahine, Dean of Student Affairs, and Ms. Rola Alayli, Director of Admission on April 4-6, 2019 in Cairo, Egypt.
- The **International Maritime Transport and Logistics Conference - MARLOG 8** was attended by Prof. Amr Galal El-Adawi, President of BAU, and Prof. Nehale Mostapha, Dean of Faculty of Business Administration on March 16-20, 2019 in Alexandria, Egypt.
- The **7th Global Baku Forum - A New Foreign Policy** held by Nizami Ganjavi International Center, was attended by Prof. Amr Galal El-Adawi, President of BAU, on March 13-16, 2019 in Baku, Azerbaijan.
- The **National Strategy for Preventing Violent Extremism** workshop, was attended by BAU Secretary General and Director of the Human Rights Center Dr. Omar Hour, where he provided a study dealing with human rights: justice and the rule of law, on March 7, 2019 at Grand Serail.



Agreement with Makassed General Hospital

- The **Arab Health Exhibition 2019** was attended by Prof. Amr Galal El-Adawi, President of BAU, Dr. Mohammad Saeed Jazaerli, Chairman of Board of Trustees of the Bir wal Ihsan, Dr. Omar Hourri, BAU Secretary General, and Prof. Rajaa Fakhoury, Dean of Faculty of Health Sciences, at Dubai World Trade Centre from January 27 till February 1, 2019 in Dubai, United Arab Emirates.
- **Egypt Can ... by Education** conference, held under the patronage of President Abdel Fatah Al-Sisi in cooperation with the Ministry of State for Immigration and Egyptian Expatriates Affairs, was attended by Prof. Amr Galal El-Adawi, President of BAU, on December 17-18, 2018 in Hurghada, Egypt.
- The **IAU 2018 Conference on Higher Education Partnership for Societal Impact** was attended by Prof. Amr Galal El-Adawi, President of BAU, and Prof. Ibtihal Bastawissi, Dean of Faculty of Architecture - Design & Built Environment, on November 13-15, 2018 in Kuala Lumpur, Malaysia.
- A cooperation agreement was signed with Rafik Hariri University Hospital, aimed to exchange experiences and consultations in the fields of medicine, university education, as well as the development of studies and scientific research, and to promote medical work, care, and health services on June 25, 2019.
- A cooperation agreement was signed with Sahel General Hospital on June 24, 2019.
- A cooperation agreement was signed with Al-Makassed Philanthropic Islamic Association, aimed at training students of medical faculties as well as exchanging experiences and consultations in technical and medical fields on May 28, 2019.
- A Memorandum of Understanding was signed with the Ministry of Industry, aimed to involve university students, after their training, in periodic inspection of industrial institutions related to the application of basic food safety standards on May 20, 2019.
- A cooperation agreement was signed with Action against Hunger on March 12, 2019.
- A cooperation agreement was signed with Al Mina Municipality covering infrastructure and the surrounding area of Tripoli Campus in Al Mina on March 12, 2019.
- A Memorandum of Understanding was signed with Kiron Open Higher Education for Refugees in Lebanon on February 19, 2019.
- A cooperation agreement was signed with the International Computer & Communication Systems (ICC), a leading group that provides Information and Communication Technology (ICT) Solutions operating in Lebanon and the region, on November 1, 2018.

- A Memorandum of Understanding was signed with the Internal Security Forces on October 21, 2018.
- A cooperation agreement was signed with the Gulf Medical University in Ajman, United Arab Emirates with BAU medical faculties on October 7, 2018.
- The University continues to strengthen and expand its global network and establish communication channels through joining a number of unions and organizations:
 - Association of Arab Universities (AARU)
 - International Association of Universities (IAU)
 - Association of Arab Universities (AARU)
 - International Association of Universities (IAU)
 - Arab Association of Collegiate Registrars & Admissions Officers (ARAB-ACRAO)
 - International Association of University Presidents (IAUP)
 - International Federation of Library Associations and Institutions (IFLA)
 - Scientific Association of Colleges of Pharmacy in the Arab World (Affiliated to AARU)
 - Association of the Arab Faculties of Dentistry (Affiliated to AARU)
 - Federation of the Universities of the Islamic World (FUIW)
 - Agence Universitaire de la Francophonie (AUF)
 - Association of Universities of Lebanon
 - Conférence des Recteurs de la Région du Moyen - Orient (CONFREMO) (AUF)
 - Réseau International Francophone des établissements de formation de formateurs (RIFEFF) (AUF)
 - Euro - Mediterranean University (EMUNI)
 - Euromed Permanent University Forum (EPUF)
 - Hariri Foundation for Sustainable Human Development and Al-Makassed Philanthropic Islamic Association
 - Ecole Doctorale de Droit du Moyen - Orient (EDDMO)
 - International Council for Open and Distance Education (ICDE)
 - Arab Society of Faculties of Business Administration (Affiliated to AARU)
 - Union of International Associations (UIA)
 - Scientific Society of Arab Nursing Faculties (Affiliated to AARU)
 - League of Islamic Universities
 - Collège Doctoral de Français au Moyen Orient (CODFRAMO) (AUF)
 - United Nations Global Compact
 - Association for Dental Education in Europe (ADEE)
 - Arab Forum for Environment and Development (AFED)
 - Lebanese Academic Library Consortium (LALC)
 - European Foundation for Management and Development (EFMD)
 - Lebanese ILL/DDS Services Consortium - LIDS
 - Hariri Foundation for Sustainable Human Development - The Developmental of Old Gates of Saida Project
 - Colleges of Computing and Information Society/Association of Arab Universities
 - Association for Medical Education in Europe (AMEE)
 - Engineering Educational Committee - Federation of Arab Engineers



Agreement with Kiron Open Higher Education for Refugees - Lebanon Branch

- Conference Internationale Des Formations D'Ingenieurs et Techniciens D'Expresseion Francaise (CITEF) (AUF)
- Arab Academy for Science, Technology, and Maritime Transport (Alexandria) - Egypt
- USAID (Lebanon's Expand your Horizons Program with Research Center For Environment & Development - RCED)
- Bibliotheca Alexandria
- Ministry of Agriculture - Faculty of Pharmacy
- Ministry of Public Health (MOPH)
- The Lebanese Army
- The National Council for Scientific Research (CNRS)
- Association of Medical Colleges in the Arab World - Association of Arab Universities
- Arab Society of Faculties of Business, Economic, and Political Sciences
- National News Agency
- Ministry of Environment
- Union of Arab Banks
- Association Najdeh
- The Ghassan Kanafani Cultural Foundation
- Iklim Fund for Development and Innovation
- The Chamber of Trade, Industry, and Agriculture in Tripoli and the North
- Lebanese Army and the Medical Faculties
- Mina Municipality
- European Association for Architecture Education
- International Committee of the Red Cross (ICRC) - Lebanon
- Foundation for International Business Administration Accreditation (FIBAA)
- Dental Syndicate in Lebanon - Tripoli and the Dental Faculties at the Lebanese University and USJ
- BoxHill Institute
- First National Bank (FNB)
- The Association of Businessmen for Support and Development
- (IRADA)
- Higher Educational Academy



Agreement with Rafik Hariri University Hospital

- Middle East Airlines (MEA)
- ICC Group (International Computer & Communication Systems - Lebanon)
- Beirut Marathon Association
- Internal Security Forces
- Kiron Open Higher Education - Lebanon Branch
- Mina Municipality
- Action Against Hunger
- Ministry of Industry
- Inas Abu Ayash Foundation (IAAF) program
- Lebanese League for Women in Business (LLWB)
- UNIDO - Bahrain Chapter
- Raoul Wallenberg Institute
- The International Debate Institute - Tunisia
- Drabzeen Human Development - Jordan
- Adel Matni Foundation
- Irshad & Islah Organization
- Office of the High Commissioner for Human Rights
- League of Arab States
- International Organization for Al-Azhar Graduates
- Ad4peace Advanced Democracy for Sustainable Peace

- BAU has numerous agreements and collaborations nationally and internationally, to develop stronger and productive working relationships:
 - Université Claude Bernard Lyon I - France
 - Lebanese University - Lebanon
 - Université de Provence - Aix Marseille I - France
 - Université de Savoie - France
 - Université Charles - De - Gaulle, Lille III - France
 - Ecole Supérieure d'Electronique de l'Ouest (ESEO) - France
 - Institut Euro-Méditerranéen en Science du Risque (IEMSR) - France
 - Euro-Mediterranean University - Sloveni
 - Université Paris - Sorbonne (Paris IV) - France
 - CNRS/National Council for Scientific Research - Lebanese Atomic Energy Commission - Lebanon
 - Ecole Doctorale de Droit du Moyen - Orient (EDDMO) - Agence Universitaire de la Francophonie (AUF)
 - SudgestAid - Italy
 - Link Campus University - Italy
 - Lebanese Agriculture Research Institute (LARI) - Lebanon
 - University of Sharjah - Sharjah - United Arab Emirates
 - The University of Massachusetts - Lowell - United States of America
 - Lebanese Industrial Research Achievements Program (LIRA Program) - Lebanon
 - Hacettepe University - Turkey
 - Hamdan Bin Mohammad e-University
 - L'institut Polytechnique de Grenoble
 - Université d'Angers - France
 - RWTH Aachen University - Germany
 - FHS St. Gallen, University of Applied Sciences - Switzerland
 - University of Barcelona - Spain
 - The Institute Lorenzo De' Demici - Italy
 - University of La Verne - United States of America
 - Al Faisal University
 - Atatürk University
 - Université Joseph Fourier - Grenoble - France
 - Kyiv National Linguistic University
 - University of Genoa
 - Glasgow University - Scotland
 - Global ELT Solutions (Cambridge Center)
 - Cambridge English Language Assessment
 - British Council
 - HOPES - Madad Project
 - "Technology Collaboration Agreement for Research and Education (Tech Care)"- "Lebanon's National Research and Education Network (NREN)" with 4 Universities (AUB-LAU-USJ-USEK)
 - The Faculty of Architecture - Design and Built Environment together with the Institute of Advanced Architecture in Catalonia (IAAC) and Solidere.
- Najjar Hospital
- Notre Dame University Hospital
- Ryak Hospital
- Albert Haykal Hospital
- Yamout Hearing Center
- Al Youssef Medical Center
- Bekaa Hospital
- Appendix Agreement to Albert Haykal Hospital Agreement
- Nini Hospital
- Ayadi Al-Mostakbal Oncology Center for Free of Charge for Cancer Patients in Alexandria
- Makassed General Hospital
- Rafic Hariri University Hospital
- Hammoud Hospital University Medical Center
- Al Zahraa University Hospital
- Saida Governmental Hospital
- Mounla Hospital
- Al Raei Hospital
- Hopital Psychatrique De La Croix
- Dar Al Shifaa Hospital
- Hamidi Hospital
- Nini Hospital
- Dalaa Hospital
- FM/AUBMC
- Child and Mother Welfare Hospital
- Dar Al-Ajaza Al-Islamia Hospital
- Sahel General Hospital
- Labib Medical Center
- New Mazloum Hospital
- Arz Educational Compound
- Sahel General Hospital - Faculty of Pharmacy
- Merhej Dental Laboratories
- Pharmaline
- Pharma M
- Schlumberger
- Sibline
- Vinelab
- IDS/Vabrise Solutions



- 01 Visit of the Minister of Immigration and Egyptian Expatriates Affairs,
Ms. Nabila Makram - Debbieh Campus
- 02 Visit of Egyptian Minister of Culture
Dr. Inas Abdeldayem
- 03 Visit of the Gulf Medical University in Ajman
- 04 Visit of the Japanese Ambassador
Mr. Matahiro Yamaguchi
- 05 Visit of the Minister and International Cooperation Dr. Sahar Naser





- 06 Visit of the Association of Businessmen for Support and Development (IRADA) to Beirut and Debbieh Campuses
- 07 Visit of a Delegation from Al-Ahram Newspaper
- 08 Visit of the Commander of Fouad Shehab Command and Staff College, Brigadier General Hassan Jouni
- 09 Visit of Egypt's Minister of Foreign Affairs of Egypt, Mr. Sameh Shoukry and Minister of Social Solidarity, Dr. Ghada Wali
- 10 HE Advance Teaching and Learning Audit Visit - Dr. Catherine Hack
- 11 Visit of Algeria's Ambassador Mr. Ahmed Bouziane
- 12 Visit of UAE Ambassador Dr. Hamad Al Shamsi



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Facts and Figures

With more than 113,085 alumni hailing from 60 countries and nationalities, 5,518 financial aid and scholarship opportunities, and 227 academic programs BAU encompasses a place of diversity, opportunity, and exploration.

This section details BAU in numbers where each academic year statistical data is collected and documented. The data and charts presented cover various areas concerning the University such as numbers of graduate and undergraduate students, academic and non-academic staff, scholarships and financial aid, enrollment statuses in faculties, and other noteworthy data.

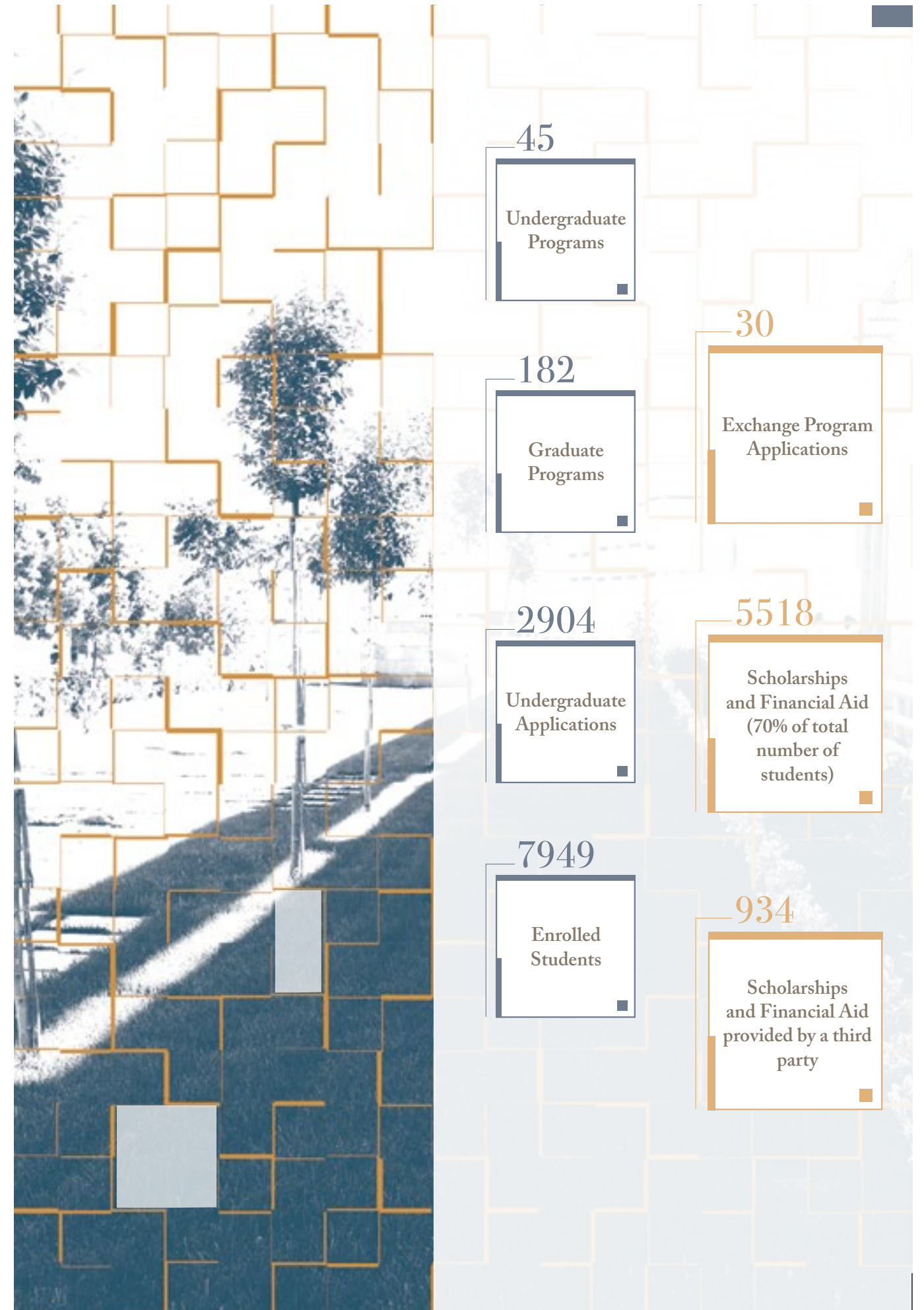


CHART 1: THE NUMBER OF ACADEMIC STAFF DISTRIBUTED BY GENDER

TOTAL: 755

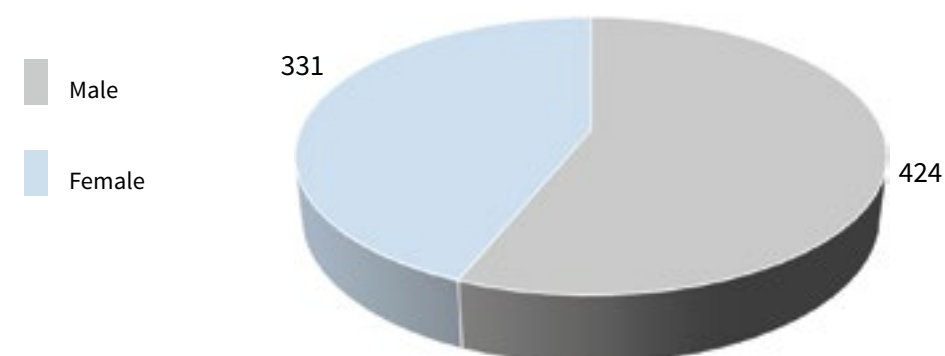


CHART 2: THE NUMBER OF ACADEMIC STAFF DISTRIBUTED BY NATIONALITY

TOTAL: 755

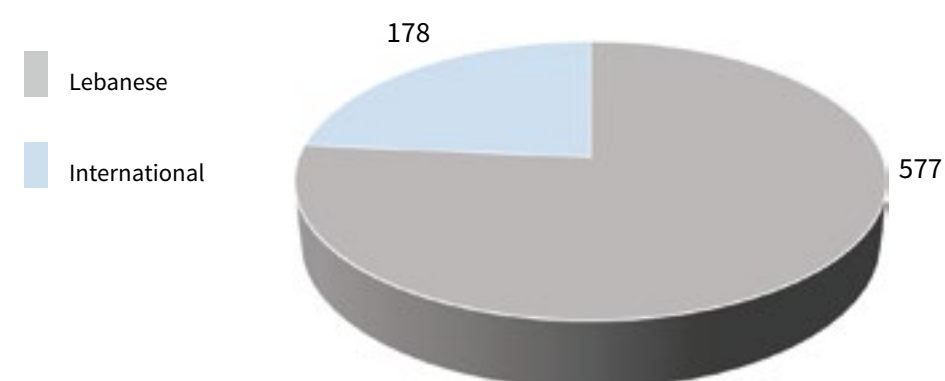


CHART 3: THE NUMBER OF NON-ACADEMIC STAFF DISTRIBUTED BY GENDER

TOTAL: 394

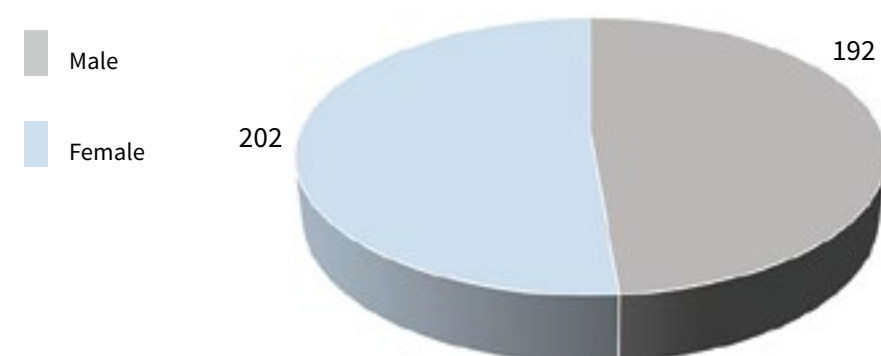


CHART 4: THE NUMBER OF ENROLLED STUDENTS BY FACULTY IN THE ACADEMIC YEAR 2018-2019

TOTAL: 7,949

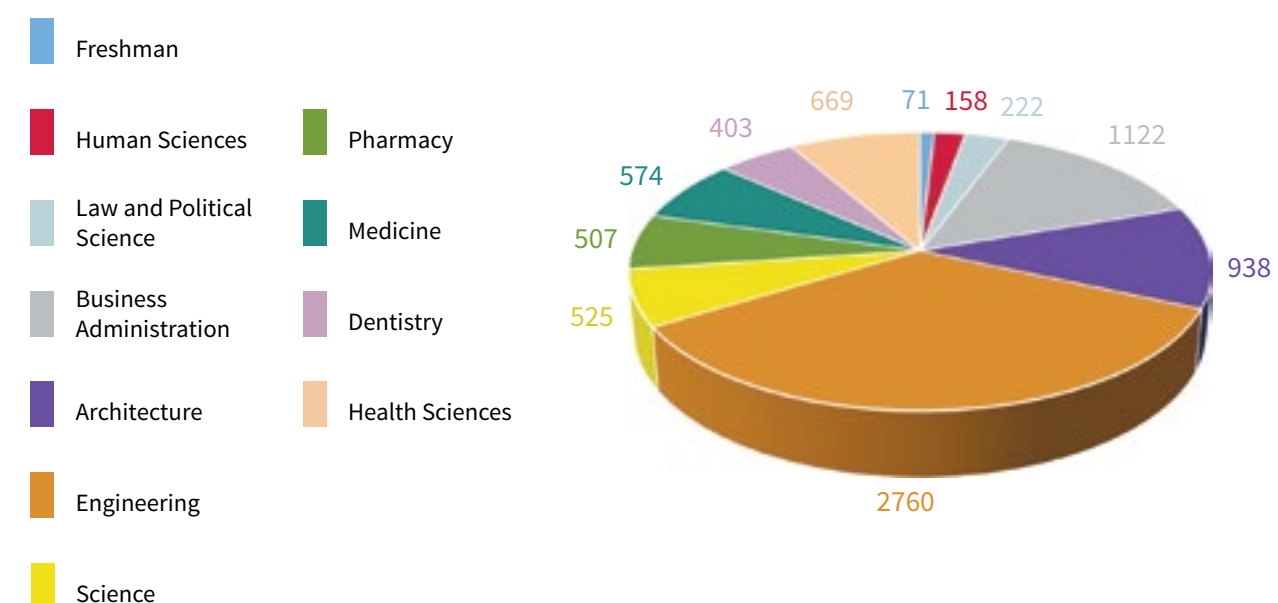


CHART 5: THE NUMBER OF GRADUATED STUDENTS BY FACULTY IN THE ACADEMIC YEAR 2018-2019

TOTAL: 1,547

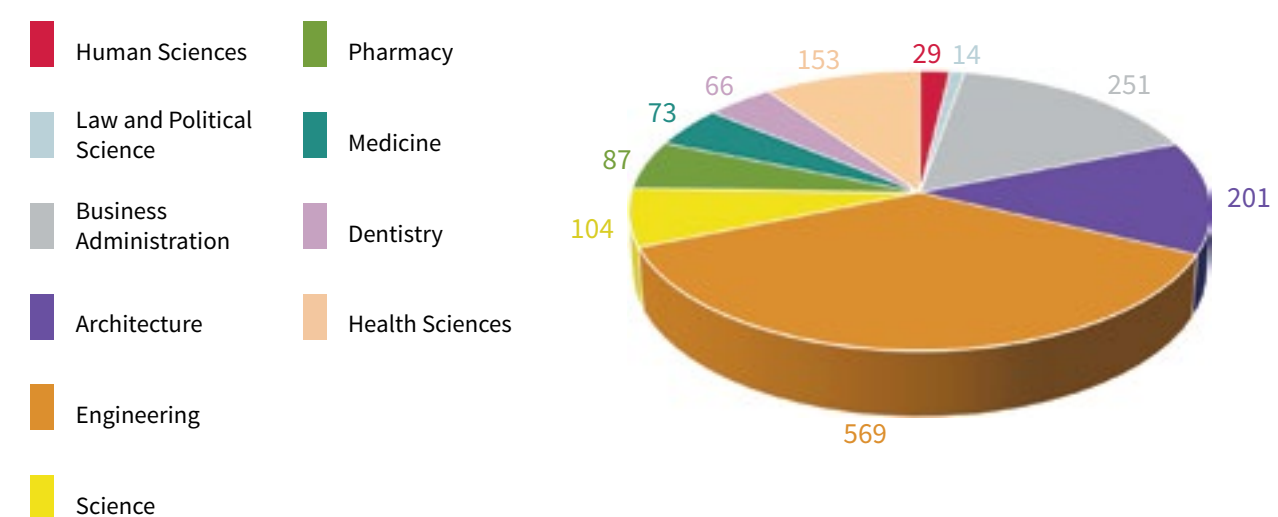


CHART 6: THE NUMBER OF UNDERGRADUATE STUDENTS IN THE LAST FIVE ACADEMIC YEARS

TOTAL: 42,593

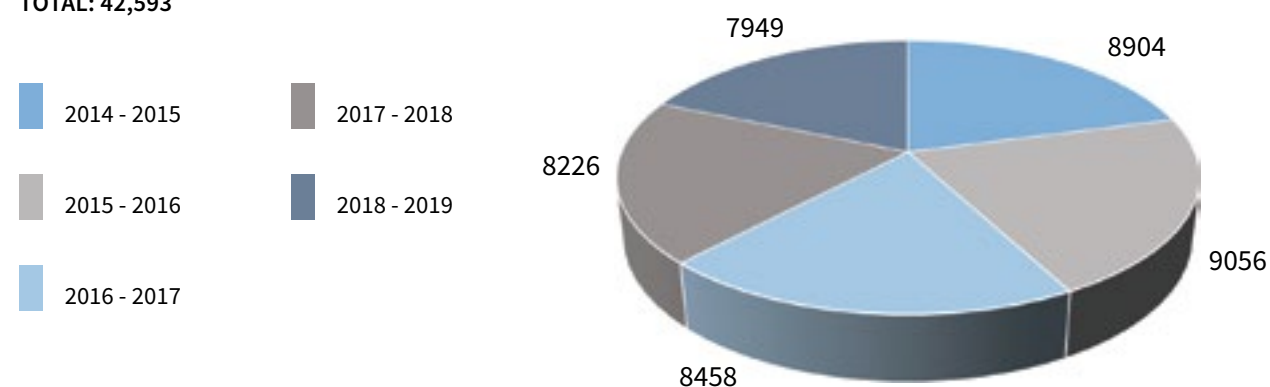


CHART 7: THE NUMBER OF BAU SCHOLARSHIPS AND FINANCIAL AID BY CATEGORY

TOTAL: 5,518

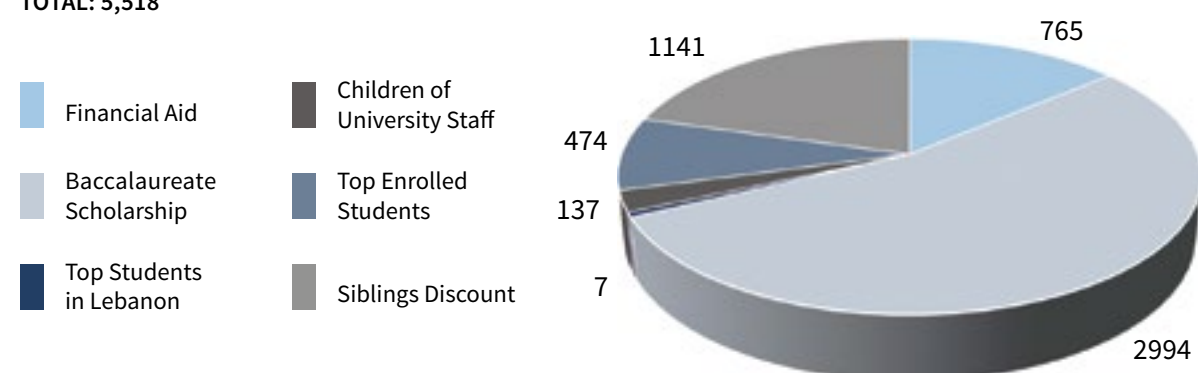


CHART 8: THE NUMBER OF MASTERS' DEGREES GRANTED BY FACULTY IN THE ACADEMIC YEAR 2018 - 2019

TOTAL: 120

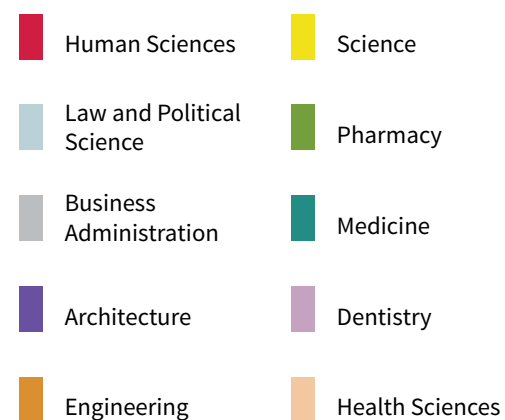


CHART 9: THE NUMBER OF MASTERS' DEGREES GRANTED IN THE LAST FIVE ACADEMIC YEARS

TOTAL: 668

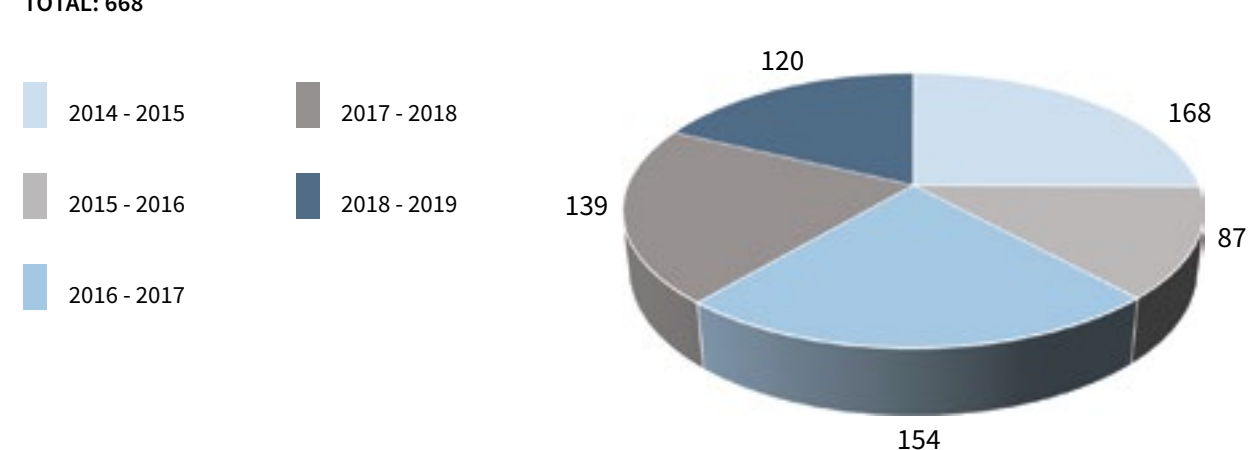


CHART 10: THE NUMBER OF Ph.D. DEGREES GRANTED BY FACULTY IN THE ACADEMIC YEAR 2018-2019

TOTAL: 51

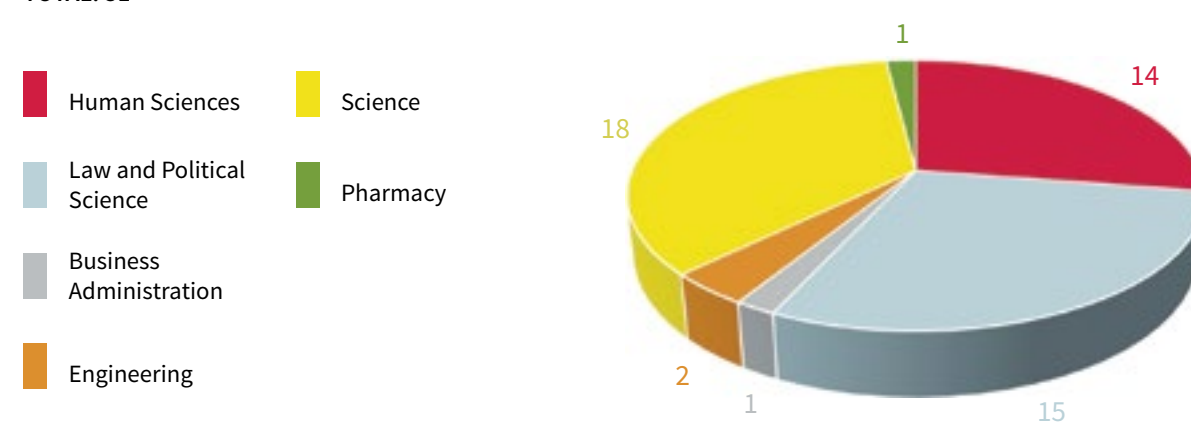


CHART 11: THE NUMBER OF Ph.D. DEGREES GRANTED IN THE LAST FIVE ACADEMIC YEARS

TOTAL: 253

