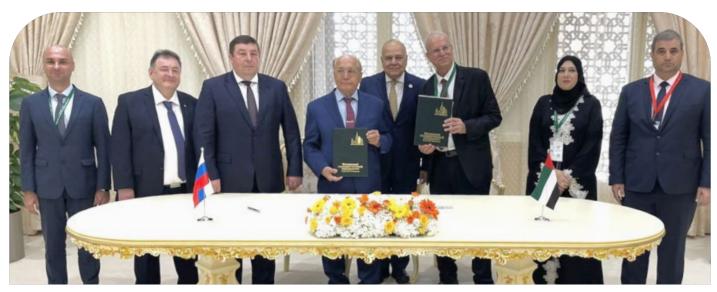


# **AAU E-NEWSLETTER**

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#### AAU is ranked among the top 620 according to QS World **University Rankings 2024**



Al Ain University (AAU) has been ranked among the top 620 universities according to the QS World University Rankings 2024. This reflects the university's outstanding performance in terms of educational  $development \, and \, its \, prestigious \, a cademic \, reputation \, in \, the \, international \,$ academic community, solidifying its position as a leading academic institution. The QS ranking is one of the most renowned global rankings for benchmarking universities, as its methodologies rely on analyzing and measuring the academic attributes of institutions, such as the level of education, quality of scientific research outputs, and the scientific and professional capabilities of graduates.

This progress indicates the notable improvement of the university's achievement in ranking indicators, including; academic reputation, employer opinions, faculty-student ratio, international research network, web impact, percentage of staff with doctoral degrees, percentage of international faculty members, and percentage of international students.

Dr. Noor El-Deen Atatreh, Vice Chairman of the Board of Trustees, expressed his gratitude and appreciation to all who contributed to this

achievement, which crowns Al Ain University's continuous efforts in enhancing what it offers to students, academics, researchers, and the community. He noted that the university's progress in rankings confirms its commitment to keeping pace with the developments in education and the rapid transformations witnessed by educational systems worldwide. It also demonstrates excellent performance and dedicated work toward enhancing the quality of education and scientific research within a distinctive learning environment. He affirmed Al Ain University's commitment to doubling its efforts and achieving more in delivering internationally accredited academic programs within an integrated educational environment that contributes to honing students' skills and preparing them for the future.

Prof. Ghaleb Al Refae, AAU president, stated that Al Ain University's progress in global rankings attests to the success of its continuous visions and strategies in achieving remarkable results. He encouraged the university staff to continue supporting the institution in all its future endeavors. He emphasized that the progress serves as a clear indication of its prestigious international status and the quality of academic education and scientific research provided by the university.

















#### AAU ranked among the Top 200 (Worldwide) based on (THE) IMPACT RANKINGS 2023

#### **Times Higher Education (THE) Impact Rankings 2023**

(based on the UN Sustainable Development Goals)

# have ranked **ALAIN UNIVERSITY**

# TOP 200 Worldwide

Al Ain University (AAU) has been ranked First in UAE, and TOP 200 Worldwide in Times Higher Education (THE) Impact Rankings 2023, which includes 1,591 universities from 112 countries/regions. In terms of the best three SDGs, AAU has achieved:

#6 (Worldwide) in SDG4 (Quality Education) #33 (Worldwide) in SDG5 (Gender Equality) #88 (Worldwide) in SDG8 (Decent Work and Economic Growth) THE Impact Rankings 2023 are the first and only global performance.



# The university president honors the administrative staff



Organized by the Human Resources Unit (Al Ain Campus), Prof. Ghaleb Al-Refae, President of Al Ain University (AAU), honored the administrative employees who have completed 5, 10, and 15 years at the university, in recognition of their diligent efforts, dedication, and unlimited contributions.

Prof. Al-Refae said: "We are proud of the dedication and excellence



demonstrated by the university staff, and this recognition is a token of appreciation for the efforts exerted by the employees in the university. It serves as an incentive for everyone to continue making further efforts to develop the work environment and enhance the culture of belonging to the institution. It is an honor for us to work within this large family that contributes to the development and service of the local community."







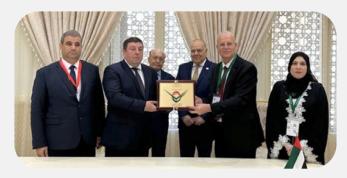








### AAU signs two MOUs with "Moscow University" and "Moscow Medical University"





Al Ain University has signed two cooperation agreements with Moscow University and Moscow Medical University to enhance collaboration in the fields of scientific research and student exchange. These agreements were signed during the Third Conference of University Presidents in the Arab-Russian Universities Association, organized by the University of Sharjah under the patronage of His Highness Sheikh Sultan bin Ahmed

bin Sultan Al Qasimi, Deputy Ruler of Sharjah and President of the University of Sharjah.

The agreements were signed by Prof. Ghaleb Al Refae, President of Al Ain University, in the presence of Prof. Amer Qasem, Vice President of Al Ain University (Abu Dhabi campus), and Prof. Ibtehal Abu Rezeq, Vice President for Development and Follow-up.



#### **AAU signs Two MOUs regarding student exchange with** the (ASPU) in Jordan, and (MSU) in Malaysia





The College of Pharmacy at Al Ain University (AAU) has recently signed two significant student exchange programs with the Applied Science Private University (ASPU) in Jordan, and the Management & Science University (MSU) in Malaysia. This partnership provides our students with an exceptional opportunity to engage in immersive educational experiences abroad.

The collaboration with the (ASPU) in Jordan allows Al Ain University

students to participate in a student exchange program that promotes academic and cultural exchanges between the two institutions. The students involved in the AAU-ASPU exchange program are BSc. in Pharmacy, BSc. in Nutrition, and MSc. in Pharmaceutical Sciences. Through this program, all pharmacy and nutrition students (at

undergraduate and postgraduate levels) have the chance to study for an entire academic semester in Jordan.

















# Al Ain University wins first place at the UAE level in the "Awn" Award for Community Service.





For the second year in a row, the Deanship of Student Affairs at Al Ain University has won first place in the UAE level in the Awn Award 2022-2023 for Community Service in the Universities category. The award was organized by the UAE Red Crescent Authority in collaboration with the Emirates Foundation for Education.

This year, Al Ain university participated in the "Patient Service" category.

The award team successfully implemented 24 community initiatives that served this category within and outside the university (hospitals, medical centers, commercial centers, and patients' homes). The university also presented two innovative projects. The first project was a "drone that detects living organisms in disaster-stricken areas," including earthquakes and others.



## Honoring the students for their active role in facilitating electronic registration for their peers





The Admission and Registration Unit, in cooperation with the Deanship of Student Affairs at Al Ain University (Abu Dhabi Campus), organized a celebration of honoring a number of students from different colleges The university honored the students for their active participation in helping the Admission and Registration Unit to guide students to use electronic registration during the registration period for the second semester of 2022-2023, in the presence of Prof. Amer Qasim - Vice President of the University (Abu Dhabi campus).

















#### The College of Engineering organizes a workshop entitled "Cryptology with CrypTool2"



The College of Engineering at Al Ain University (Abu Dhabi Campus) organized a workshop entitled "Cryptology with CrypTool2" presented by Eng. Rima Masri. The workshop aimed to introduce Cybersecurity students to Cryptool2 and reinforce the concept of Cryptography and Cryptanalysis using this tool. The students learned how to use Cryptool2 to encrypt plaintext & decrypt cipher text using classical and Modern encryption techniques such as Caesar cipher, Vigenère cipher, Transposition cipher, RC4, and RSA.



#### A Workshop Entitled "Discover a New World with AR"



The College of Engineering at Al Ain University (Abu Dhabi Campus) organized a workshop entitled "Discover a New World with AR" conducted by Eng. Esra AlNashash.

The workshop focused on utilizing the Unity3D platform to create impressive augmented reality (AR) applications, and it taught students how to find and use 3D models with different textures, colors, and materials. Moreover, they also learned to create their own models and easily put them into mobile applications.

The student Omar Alkendi from the College of Engineering, shared his positive experience after attending the workshop: "I noticed how much fun my colleagues were having throughout this workshop and Eng. Esra's teaching was top-notch, and made it twice as fun to work through, it was a very wonderful learning experience that I will definitely treasure".

















#### "Join the Arduino Adventure" A workshop by Engineering College





The College of Engineering at Al Ain University (Abu Dhabi Campus) organized a workshop entitled "Join the Arduino Adventure!" presented by Eng. Huda AlHeeh.

The workshop aimed to equip students with the skills necessary to

create their own Arduino projects, where it included an introduction to Arduino, training in Arduino programming using the Arduino IDE, and an introduction to programming concepts in C and C++.

The students successfully implemented impressive projects



## A Workshop Entitled "Analyzing and Designing Structures using Finite Element Modeling Software"



The College of Engineering organized a workshop entitled "Analyzing and Designing Structures using Finite Element Modeling Software" by Eng. Esraa Hijah.

The workshop aimed to introduce Civil Engineering students to finite Element Modelling and Analysis through ETABS software, which is one of the most powerful analysis tools in the Civil Engineering field and widely used among engineering companies all over the world.

The workshop covered different topics such as reading plans and applying them to the ETABS model, readings codes, calculating and assigning different load parameters and exporting an AutoCAD plan into ETABS.

The students learned how to model and analyze high-rise Reinforced Concrete (RC) buildings, they learned to apply both gravity and lateral loads according to ASCE 7-16 minimum design loads.

















#### Awareness Workshop Entitled "Drugs, a Deadly Disease"







An awareness workshop titled "Drugs, a Deadly Disease" was organized by the Deanship of Student Affairs at Al Ain University (Al Ain Campus) in collaboration with the Drug Enforcement Department. The workshop, presented by Lieutenant Colonel Mohammed Salem Al Ameri, took place on the International Day against Drugs.

The workshop covered various aspects, including defining drugs and their detrimental effects on national security, society, and individuals. It also highlighted the main factors leading to addiction and stressed the significance of educating young people to prevent drug abuse.



#### An Exciting Competition between AAU Students in a **Billiards Tournament**





Within a competitive entertainment atmosphere, the Deanship of Student Affairs at Al Ain University (Al Ain Campus) organized the "Billiards Tournament" in which students from various colleges participated, including the College of Engineering, College of Pharmacy, College of Business, and College of Education Humanities

and Social Sciences

The student Omar Abdel Hafeez from the College of Engineering won the championship after competing in the final match between the College of Engineering and the College of Pharmacy.















