

THE Impact Ranking SDG17 Report

SDG



M. Moryelsin

os University





SDG 17 Partnerships for the Goals

Sustainable development is the responsibility of every part of society, across the world. It cannot be achieved without linkages, across the goals, but also between institutions, governments, companies, NGOs, and people.

National cooperation for implementation of SDGs

List of Ministries and National Directorates in the health sector that Pharos University cooperated with for implementing Students' community projects.

Alexandria Governorate	Conferences and meetings	
Institute of Cultural Affairs	Students Projects	
Education Directorate – Alexandria	Community service projects	
Governorate, Ministry of education		
Education Directorate – Beheria	Community service projects	
Governorate, Ministry of education		
Health Directorate – Ministry of	Community service projects	
Health		
Cairo University	Research	
Alexandria University	Research	
Al Azhar Unversity	Research Project	
Menia University	Research Project	
Academy of Science and	Research Project	
Technology		
High Institute of Public Health	Research Project	
Ministry of Health	COVID Vaccination	
Arab Organization for Industrialization	Scientific research and training	
Red crescent and blood bank	Students Projects	
Alexandria Mineral Oils Company (AMOC)	Partnership	
Petroleum Products Company (ASPPC)	Partnership and training	



Below is the List of NGOs that Pharos University Cooperates with for Community Service Projects

Egyptian Network for Research Ethics Committees	Research Project	
Naba'a Al Hayat Foundation	Community service projects	
Mojeeb Al Salayen Foundation	Community service projects	
Al Stagrar Foundation	Community service projects	
Kafalat Al Yateem Foundation at Fata neighborhood	Community service projects	
Al Qalaa for Community Development.	Community service projects	
Eleen ElGaria association	Community service projects	
Abdel Kadr Association	Community service projects	
Tarek Charity Association (Mustafa Kamel)	Community service projects	

Abu Masoud Suburb (Amiria)	Community service projects	
Ayadi Mostakbal medical center (NGO)	Training	
Omda Development Association (NGO)	Students Projects	
Association of community based rehabilitation for disabled children (NGO)	Students Projects	
Red Crescent Association (Mohandeseen)	Community service projects	
Tarek ElKhair	Community service projects	
Al mutadarieun	Community service projects	
El Qalaa	Community service projects	
Kfalet El Yatem	Community service projects	
Nabaa El Hop	Community service projects	
El Estqrar	Community service projects	
Birla Carbon Egypt	Student research project	

Cooperation with the Private sector

The private sector is an important sector that Pharos university is keen to cooperate with for different purposes, mainly for meetings, conferences, and workshops. Such meetings allow the recognition of new trends in the local and regional market and allow meeting the market needs. Below is the List of private sectors That Pharos University Cooperates with

Company name	Type of cooperation
E a Diagram	Participation in
Eva Pharma	Conference
Innova Pharma	Participation in
IIIIOVA PIIAITIIA	Conference
Hariat Blackman Rivel and the	Participation in
Hygint Pharmaceutical company Ltd.	Conference
Goweily Academy	Workshops
Andalusia Hospital (Private Hospital)	Students activities

Company name	Type of cooperation
El Yousr Hospital (private Hospital)	Students Projects
Fawzy Moaaz Hospital (Private Hospital)	Students Projects
Carrefour	Partnership
Easy Care Company	Partnership
Mena For Touristic and Real Estate Development	Partnership
IdeaSpace	Student training
Capital Professional Development	Student training
The Industrial Modernization Centre (IMC)	Partnership and training



Cooperation For SDG 1 – No Poverty

• Empowering Future Generations: Pharos University's Full Scholarships for Underprivileged Students and Their Impact on SDG 1: No Poverty

Pharos University in Alexandria is dedicated to promoting social equity and access to quality education by offering a number of full scholarships for underprivileged students across its various faculties. These scholarships cover all tuition fees and associated costs for the entire duration of the students' studies, ensuring that financial barriers do not hinder their educational aspirations.

By providing these opportunities, Pharos University plays a significant role in addressing Sustainable Development Goal 1 (SDG 1): No Poverty. The scholarships empower students from low-income backgrounds, allowing them to pursue higher education and gain the skills necessary for better employment opportunities. This initiative not only helps lift individuals out of poverty but also contributes to breaking the cycle of intergenerational poverty within families and communities.

Moreover, by investing in the education of disadvantaged students, Pharos University is fostering a more educated workforce, which is essential for driving economic development and social progress. The university's commitment to inclusivity and support for vulnerable populations aligns with the broader goals of SDG 1, making a tangible impact on poverty reduction and community empowerment.

URL 1: https://www.pua.edu.eg/%d8%a7%d8%b9%d9%84%d8%a7%d9%86- %d8%a7%d9%84%d9%85%d9%86%d8%ad-%d9%84%d9%84%d8%b9%d8%a7%d9%85- %d8%a7%d9%84%d8%a7%d9%85%d8%b9%d9%8a-2023-2024/

URL 2: https://www.facebook.com/pua.edu.eg/posts/%EF%B8%8F-

%D8%AA%D8%B9%D9%84%D9%86-%D8%AC%D8%A7%D9%85%D8%B9%D8%A9-

%D9%81%D8%A7%D8%B1%D9%88%D8%B3-

%D8%A8%D8%A7%D9%84%D8%A5%D8%B3%D9%83%D9%86%D8%AF%D8%B1%D9%8A%D

8%A9-%D8%B9%D9%86-%D8%AA%D9%82%D8%AF%D9%8A%D9%85-

%D8%B9%D8%AF%D8%AF-%D9%85%D9%86-%D8%A7%D9%84%D9%85%D9%86%D8%AD-

%D8%A7%D9%84%D9%85%D8%AC%D8%A7%D9%86%D9%8A%D8%A9-

%D9%84%D9%84%D8%B9%D8%A7%D9%85-

%D8%A7%D9%84%D8%AC%D8%A7%D9%85%D8%B9%D9%8A-2024/918186150344633/

URL 3:

https://www.facebook.com/pua.edu.eg/posts/%D8%A7%D9%84%D9%85%D9%86%D8%AD-

%D8%A7%D9%84%D9%85%D8%AC%D8%A7%D9%86%D9%8A%D8%A9-

%D9%84%D9%84%D8%B9%D8%A7%D9%85-

%D8%A7%D9%84%D8%AC%D8%A7%D9%85%D8%B9%D9%8A-20252026-

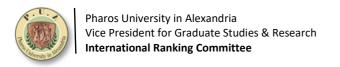
%D8%AA%D8%B9%D9%84%D9%86-%D8%AC%D8%A7%D9%85%D8%B9%D8%A9-

%D9%81%D8%A7%D8%B1%D9%88%D8%B3-

%D8%A8%D8%A7%D9%84%D8%A7%D8%B3%D9%83%D9%86%D8%AF%D8%B1%D9%8A%D

8%A9-%D8%B9%D9%86-%D8%AA%D9%82%D8%AF%D9%8A%D9%85-

%D8%B9%D8%AF%D8%AF-/1193397739490138/



A Medical Convoy to Ras El Tin Charitable Society

PUA's Faculty of Physical Therapy organized a medical convoy to the Ras El-Tin Charitable Society in Bahri District, with the participation of the Faculties of Dentistry and Arts and Design. During the convoy, the delegation, which consists of faculty members, students of the Faculty of Physical Therapy, and intern students from the Faculty of Dentistry examined the Society's elderly and children.

They [delegation] also provided them with health awareness, advice and guidance on how to maintain their health, and even referred some cases to PUA's outpatient



clinics. The Faculty of Arts and Design, however; held several art workshops, such as the decoupage workshop, leather workshop to make leather wallets, and the beaded bag workshop.

https://www.pua.edu.eg/a-medical-convoy-to-ras-el-tin-charitable-society/

• A Visit to Mohamed Ragab Nursing Home

In line with its commitment to activating its societal and humanitarian role, PUA's Faculty of Pharmacy visited **Mohamed Ragab Nursing Home**, in collaboration with the Faculty of Financial and Administrative Sciences. This initiative aimed to support the elderly and bring joy to their hearts. The visit was supervised by Prof. Dr. **Mohamed Etman**, Vice President for Community Service and Environmental Development Affairs, Dr. **Noha Badr**, Executive Director of the Community Service and Environmental Development Center (CSED), and Dr. **Alia Mounes**, a member of the Faculty's CSED.

The Faculty's students participated in the event with great enthusiasm, presenting various recreational and interactive segments, and engaging in friendly conversations with the residents of the home in an atmosphere characterized by warmth and human kindness. Symbolic gifts were also distributed as an expression of gratitude and appreciation for this cherished segment of society. This visit reflects the Faculty's dedication to developing its students' awareness of the importance of human connection and active participation in social initiatives, thereby reinforcing the values of compassion and responsibility toward the community.

https://www.pua.edu.eg/a-visit-to-mohamed-ragab-nursing-home-3/



• A Visit to Al-Hana Nursing Home

The humanity of PUA's students is renewed in every initiative that carries hope and warmth, as a group of students from the Faculties of Pharmacy and Financial and Administrative Sciences embarked on a visit full of generosity to Al-Hana Nursing Home, as part of PUA's activities aimed at establishing the values of compassion and social responsibility.

The visit reflected the spirit of cooperation and love that distinguishes PUA's students; they presented recreational segments that included laughter and participation, distributed symbolic gifts, and conducted simple health checks supervised by Pharmacy students, adding a touch of care and human concern to the day. The visit was organized and supervised by Dr. Noha Badr, CSED's Executive Director, with the participation of Dr. Alia Mounes, a member of Pharmacy's CSED.

The residents of the Home expressed their great happiness with this visit, which broke their daily routine and brought joy to their hearts. The two faculties affirmed that this activity is a continuation of PUA's approach to promoting community belonging and instilling the values of giving in its students. The visit concluded with commemorative photos and the exchange of thankyou notes, leaving this experience as a living example that knowledge is only complete when coupled with compassion and humanitarian work.

https://www.pua.edu.eg/a-visit-to-al-hana-nursing-home/



A Visit to Dar Al-Hedaya

PUA's Faculty of Pharmacy visited Dar Al-Hedaya, an institution dedicated to the care of the elderly, located in the Seyouf area. Throughout the semester, faculty students worked together to collect donations for the visit, prepare a questionnaire to assess the needs of the residents, and purchase necessary in-kind items for donation. Before the visit, Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, met with the students to offer support and advice, emphasizing the importance of their contribution to the community.

https://www.pua.edu.eg/a-visit-to-dar-al-hedaya/





Empowering Students Through Funded Graduation Projects to Combat Poverty

Pharos University in Alexandria serves as a real-life example of how universities can contribute to achieving Sustainable Development Goal 1 (SDG 1): "No Poverty." The Minister of Higher Education and Scientific Research, Dr. Ayman Ashour, announced that the Academy of Scientific Research and Technology (ASRT) will fund graduation projects for students in Egyptian public, private, and technological universities and higher institutes. Pharos University ranked second among private universities, receiving support for nine graduation projects totaling EGP 212,830 for the 2023-2024 academic year. This support reflects Pharos University's commitment to providing quality education and offering opportunities to students from diverse



economic backgrounds, thereby promoting student innovation and empowering students to gain practical skills that can improve their economic conditions and contribute to the development of their communities.

URL: https://gate.ahram.org.eg/News/4731882.aspx

A Medical Convoy for Orphaned Children

In a heartfelt initiative to serve the community and promote health awareness, PUA's Faculty of Dentistry dispatched a medical convoy to Ali Bin Abi Talib Orphanage. The visit aimed to provide psychological and social support to the children while raising awareness about the importance of oral and dental health care.

The convoy offered free medical examinations for the children and distributed



essential dental care supplies, which were met with enthusiasm and gratitude from both the children and the orphanage staff. Faculty members expressed their pride in participating in the initiative, emphasizing that the role of a healthcare professional extends beyond clinical care to include community service and fostering social responsibility among students.

The students who participated in the convoy described the experience as deeply rewarding, highlighting their eagerness to engage in similar humanitarian efforts in the future.

At the conclusion of the visit, the orphanage administration extended its heartfelt thanks to the delegation from PUA, led by Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, for their dedication and impactful work. The administration also expressed hope for continued collaboration with the university to further support orphaned children and enhance their health awareness.

This initiative underscores PUA's unwavering commitment to its societal role and its mission to instill the values of compassion, giving, and social responsibility in both its students and faculty members. Through such efforts, the university continues to make a meaningful difference in the lives of vulnerable communities.

https://www.pua.edu.eg/a-medical-convoy-for-orphaned-children/



A Medical Convoy to the Children's Cancer Hospital

In alignment with its commitment to serving and developing the surrounding community, PUA's Faculty of Dentistry, in collaboration with Universal (Signal) Company, participated in a medical convoy to the Children's Cancer



Hospital in Borg Al Arab, coordinated with the Faculty of Financial and Administrative Sciences. The convoy featured a team of faculty members and interns who conducted medical examinations for the children and organized educational seminars.

Additionally, some cases were referred to the Faculty's outpatient clinics for necessary treatment. The team also provided educational instructions on oral and dental health care using illustrative models. To conclude the activity, the faculty delegation distributed gifts, including toothbrushes, toothpaste, and small dental models, bringing joy to the children and raising awareness about the importance of maintaining dental health.

https://www.pua.edu.eg/a-medical-convoy-to-the-childrens-cancer-hospital/

• 2nd Edition of the Intra-Africa 2063 Competition on achieving the SDGs through entrepreneurial ideas, serving our Africa

Posted On: February 7, 2023

In light of the first aspiration of the Africa agenda 2063 entitled "A prosperous Africa, based on inclusive growth and sustainable development ", the E-Club of Pharos University in Alexandria (PUA) is launching its 2nd edition of the Intra-Africa 2063 Competition entitled "SDGs through Entrepreneurship... Possible Contributions and Future Directions". This is in cooperation with the International Relations Department and "Durban University of Technology (DUT), South Africa" from the 6th to the 9th of March 2023.

The E-Club PUA aims to focus in its 2nd edition of the Intra-Africa 2063 competition on achieving the SDGs through entrepreneurial ideas, serving our Africa through the following themes:

Climate and Environment

Health and Medical Field

- Culture and Education
- Green Economy / Technology
- Hospitality and Indigenous Food

Accordingly, the African Universities gather to discuss common issues and find shared solutions.





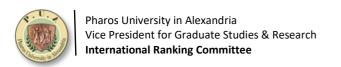
URL: https://www.pua.edu.eg/2nd-edition-of-the-intra-africa-2063-competition/

3rd Intra-Africa 2063 International Competition on achieving the SDGs through sustainable food systems and related themes

The 3rd Edition of the Intra-Africa 2063 Competition is a critical initiative that aligns closely with SDG 1: No Poverty by addressing poverty alleviation through sustainable food systems and related themes. encouraging innovative approaches to sustainable agriculture, food security, and community development, the



competition empowers participants to create impactful solutions that reduce poverty and improve livelihoods across Africa. Sustainable food production not only enhances food access but also provides economic opportunities for communities, creating



pathways out of poverty and supporting intergenerational economic growth. Through these efforts, the competition directly supports SDG 1 by promoting sustainable practices that strengthen resilience against poverty on a continental scale.

Over the course of four days, PUA's Entrepreneurship Club, in collaboration with the International Relations Department, organized the third edition of the Intra-Africa 2063 International Competition. This prestigious event featured over 20 speakers and trainers from various local and international sectors, and welcomed more than 40 contestants from 16 universities and educational institutions across several African countries.

The competition included intensive training workshops and discussion sessions, held alongside the main event, which addressed a range of critical topics. These workshops and sessions focused on key areas such as health, technology, climate change, tourism, and sustainable food, aligning with Egypt's Vision 2030 and the African Development Agenda 2063.

Eight teams competed in the event, representing institutions including Pharos University, Durban University of Technology in South Africa, University of Mpumalanga in South Africa, Senghor University in Alexandria, and Nasarawa State University in Nigeria. The contestants showcased their entrepreneurial project ideas across various tracks to a panel of experts and academics.

URL: https://www.instagram.com/innobiz_dut_official/p/C87F02llzn7/

Pharos University Celebrates Orphan's Day

In continuation of the annual tradition which the University's administration is keen on and based on the its pioneering role in the field of community service, PUA hosted on Friday, April 1, on the university playground, the annual celebration of the Orphan's Day.

About 300 children, from 6 civil associations concerned with the care of orphans participated in the event. These associations included: "Naba'a Al Hob Charitable Society, Al Istekrar Charitable Society, Al Mutadaro'on Charitable Society, Al Qala'a Society for Community Development, Tariq Al-Khair Society for Community Development, and Mujib Al-Sayyilin Charitable Society". Furthermore, many faculty members, teaching assistants, along with a large number of students participated with great enthusiasm in organizing the event. The children participated in the various games and activities that the Faculty of Dentistry participated in. The faculty also spread the awareness among the children by presenting them with gifts related to the prevention and protection of teeth. In a similar context, The Faculty of Engineering participated in some recreational games, while the Faculty of Arts participated in face painting and



distrusting handicraft gifts. The Faculties of Languages and Translation, Tourism, and Financial and Administrative Sciences also participated in distributing gifts. The Faculty of Medical Sciences, however; provided awareness about the proper nutrition and healthy foods, in addition to distributing some gifts to children. Moreover, the event included theatrical, musical, wizard, and Nubian skits were performed. At the end of the ceremony, meals and clothes were distributed, and, as followed in the annual tradition, commemorative group photos were taken.





URL: https://www.pua.edu.eg/pharos-university-celebrates-orphans-day-2/

The totally free training course organized in collaboration with the Technology Innovation and Entrepreneurship Center at Pharos University in Alexandria supports Sustainable Development Goal 1 (SDG 1): No Poverty in several impactful ways:

- 1. Skill Development: The Innov Egypt program provides students and graduates with essential concepts of technological innovation and entrepreneurship. By enhancing their skills, participants become more employable and are better equipped to pursue entrepreneurial ventures, ultimately increasing their income potential and reducing poverty.
- 2. Access to Opportunities: This program is free of charge, removing financial barriers that might prevent students from low-income backgrounds from participating. By offering such opportunities, the university ensures that all students, regardless of their economic situation, can gain valuable knowledge and skills that can help them improve their livelihoods.
- 3. Entrepreneurial Mindset: Through training in design thinking and business model development, participants learn how to create and implement integrated projects. This fosters an entrepreneurial mindset that encourages innovation and self-sufficiency, vital for breaking the cycle of poverty.
- 4. Networking and Community Engagement: By collaborating with a wide range of universities and institutions, the Innov Egypt program allows participants to connect with a broader network of like-minded individuals and industry professionals. This networking can lead to mentorship,



partnerships, and opportunities that further enhance their chances of success in their careers or business endeavors.

- 5. Promoting Job Creation: As graduates of the program develop and implement their projects, they may create new jobs and stimulate economic growth in their communities. This aligns with the goal of SDG 1, which aims to reduce poverty by promoting sustained, inclusive economic growth and full and productive employment.
- 6. Scaling Impact: With over 20,000 graduates and more than 2,000 projects developed through past cohorts, the program demonstrates a significant potential for scalable impact. The success stories and models created can inspire further innovation and entrepreneurship, contributing to long-term poverty alleviation.

Thus, the Innov Egypt training program at Pharos University not only equips students with critical skills for their future careers but also aligns with SDG 1 by providing free access to education, fostering entrepreneurship, and ultimately contributing to poverty reduction in the community.

URL: <a href="https://www.pua.edu.eg/%d9%84%d9%84%d8%b7%d9%84%d8%a7%d8%a8-8d9%88%d8%a7%d9%84%d8%ae%d8%b1%d9%8a%d8%ac%d9%8a%d9%86-innov-egypt-8d8%b9%d9%82%d8%af-%d8%af%d9%88%d8%b1%d8%a9-%d9%85/







Empowering Youth Through Collaboration: Pharos University's Participation in the Josour Initiative to Support SDG 1 Posted On: March 10, 2024

Pharos University in Alexandria (PUA) actively supports Sustainable Development Goal 1 (SDG 1): No Poverty through its engagement with the United Nations Economic and Social Commission for Western Asia (ESCWA) and its "Josour" initiative, which focuses on youth training and employment. In alignment with this mission, a team representing various faculties at PUA, comprising 30 students from the Faculties of Financial and Administrative Sciences, Tourism and Hotel Management, Legal Studies and International Relations, Physical Therapy, and Engineering, participated in a Forum held at the Semiramis Hotel in Cairo.

During the Forum, the critical role of the Josour initiative in providing training and employment opportunities for young people was highlighted. The discussion emphasized strategies to promote and activate the initiative effectively. The Forum also showcased successful examples from institutions like Georgetown University in the USA, as well as local success stories from Egypt, illustrating the positive impact of such programs on youth employment.

By participating in the Josour initiative, Pharos University not only enhances the skills and employability of its students but also directly contributes to poverty reduction in the community. Providing access to training and job opportunities equips young individuals with the tools they need to achieve financial independence and break the cycle of poverty. Furthermore, collaborating with esteemed institutions and initiatives fosters an environment of innovation and growth, ultimately supporting the university's ongoing efforts to empower future generations and promote sustainable development.

URL: https://www.pua.edu.eg/josour-initiative/

Empowering Communities: Pharos University's Free Training Initiative Supporting

SDG 1 through International Certification

Posted On: March 10, 2024

Pharos University in Alexandria's Field Training Center has announced an exceptional opportunity for students and community members to access free training courses on the Coursera educational platform. This initiative is part of the ESCWA – Josour – Coursera collaboration, enabling participants to earn internationally recognized certificates that enhance their employability and skill sets.

By offering this free training, Pharos University actively supports Sustainable Development Goal 1 (SDG 1): No Poverty. This initiative helps individuals from low-income backgrounds gain valuable skills

إعلان هام يعلن مركز التدريب المبداني عن فرصة مجانية على منصة كورسيرا التعليمية التدريبية والحصول على شهادات معترف بها دوليا لقد تم اختيارك المشاركة في مبادرة الإسكوا - جسور - كورسيرا! بما الله مرشح(ة) لمبادرة "جسور" من جامعة فاروس بما الله مرشح(ة) لمبادرة "جسور" وماء الاستمارة يرجى التسجيل على منصة "جسور" وماء الاستمارة (Profile) (https://josour.unescwa.org

and qualifications, which are essential for securing better job opportunities and improving their economic circumstances.

This effort by Pharos University not only fosters personal and professional development but also aligns with the university's commitment to reducing poverty and promoting social equity in the community. By equipping individuals with the tools they need to thrive, Pharos University is making a tangible impact in the fight against poverty, thereby contributing to a more sustainable and prosperous future for all.

URL: https://www.pua.edu.eg/announcement-9/

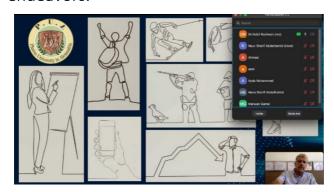


Startup Olympics Finals Posted On: July 18, 2024

On Monday, July 15, 2024, Pharos University in Alexandria (PUA) hosted the Startup Olympics Finals in collaboration with the Innovators Support Fund of the Ministry of Higher Education and Scientific Research. This event will feature competitions in both student and researcher tracks, showcasing talent from PUA, the Arab Academy for Science, Technology and Maritime Transport (AASTMT), and the Egyptian-Japanese University in Borg El Arab (E-Just).

The finals took place in the Faculty of Engineering building from 9 AM to 12 PM, with PUA's vice presidents, deans, faculty members, administrators, and students in attendance. The closing ceremony and awards announcement will be held between 1:30 PM and 2:00 PM. PUA aims also to qualify the winning teams for subsequent regional, local, and international competitions.

This year's Startup Olympics featured 21 teams, each presenting innovative ideas throughout the competition. The qualifiers have resulted in 8 teams from the student track and 2 teams from the researcher track reaching the final stage, along with 8 guest teams. PUA extends its best wishes to all competing teams for success in their endeavors.

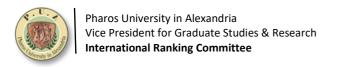




URL: https://www.pua.edu.eg/startup-olympics-finals/

Strengthening Economic Literacy: Pharos University's Partnership with the Egyptian Exchange to Support SDG 1
Posted On: February 28, 2024

Pharos University in Alexandria (PUA) is committed to advancing Sustainable Development Goal 1 (SDG 1): No Poverty through its recent cooperation protocol with the Egyptian Exchange (EGX), signed by the Faculty of Financial and Administrative Sciences. This partnership is a strategic effort to enhance collaboration and knowledge exchange in investment and finance, which are crucial



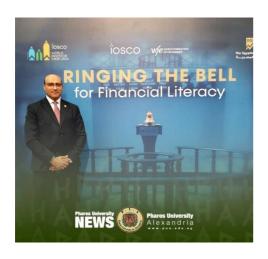
areas for economic empowerment.

By establishing this protocol, PUA aims to strengthen its relationships with key financial institutions in Egypt, encouraging young people to engage with financial markets. This initiative not only enriches students' educational experiences but also equips them with practical skills that can lead to better employment opportunities in the finance sector, ultimately contributing to poverty alleviation.

The partnership with EGX will provide valuable educational and training opportunities for both students and faculty members in finance and investment. Such programs are designed to enhance financial literacy, empowering individuals with the knowledge necessary to make informed economic decisions. Improved financial understanding can lead to better personal financial management, increased savings, and more informed investment choices, all of which contribute to economic stability and poverty reduction.

Furthermore, the cooperation aims to facilitate the exchange of economic research and studies, deepening students' and the local community's comprehension of the critical role financial markets play in economic development. By promoting awareness and understanding of financial systems, PUA is taking significant steps toward fostering a more economically literate society, which is essential for sustainable development and reducing poverty in the community.

Through these concerted efforts, Pharos University not only addresses immediate educational needs but also lays the groundwork for long-term economic empowerment, aligning its initiatives with the broader objectives of SDG 1.





URL: https://www.pua.edu.eg/puas-signs-a-cooperation-protocol-with-egx/

Empowering Students Through International Collaboration: Pharos University's Erasmus+ Scholarships and Their Contribution to SDG 1: No Poverty Posted On: February 25, 2024

In line with Pharos University's commitment to fostering international collaboration, the university has announced the opening of applications for EU Erasmus+scholarships for the academic year 2024-2025. This initiative involves partnerships with the Royal Institute of Technology (KTH) in Sweden for the Faculty of Engineering



and with the Università degli Studi di Napoli Federico II in Italy for the Faculty of Arts and Design. Interested candidates are encouraged to reach out to their faculty's International Relations Coordinator for information on application procedures and details.

This initiative supports Sustainable Development Goal 1 (SDG 1): No Poverty by providing students with opportunities for international exposure and high-quality education. Participating in Erasmus+ not only enhances students' academic experiences but also equips them with valuable skills and knowledge that can improve their employability upon graduation. By enabling students from diverse backgrounds to access these scholarships, Pharos University is actively contributing to poverty reduction and fostering economic mobility within the community.

URL: https://www.pua.edu.eg/%d8%a7%d8%b9%d9%84%d8%a7%d9%86-%d9%87%d8%a7%d9%85-2/

Empowering Youth through the Jusoor Initiative: Pharos University's Commitment to SDG 1

Jusoor Initiative

Posted On: December 10, 2023

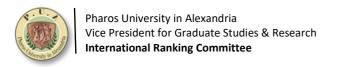
The Jusoor Initiative, launched by the United Nations Economic and Social Commission for Western Asia (ESCWA) in collaboration with various partners, aims to create training and job opportunities for young men and women in the Arab region. This initiative aligns closely with Sustainable Development Goal 1 (SDG 1): No Poverty by focusing on equipping youth with the skills and opportunities needed to break the cycle of poverty.

Pharos University in Alexandria (PUA) recently hosted a delegation consisting of Mrs. Mona Fattah, United Nations Social Affairs Officer, and Ms. Carla Mousa, a senior researcher at the United Nations. The meeting centered on exploring cooperative efforts between PUA and ESCWA to maximize the benefits of the Jusoor Initiative for PUA students.

Following the meeting, an open seminar was organized for students from various faculties at PUA. During this session, the visiting team informed students about the initiative's goals and how they could leverage its resources. They encouraged students to take advantage of the training and qualification programs offered by the initiative's partners, as well as the job opportunities available through its website.

Furthermore, the Jusoor Initiative will enable Pharos University to establish itself as an international partner for all participants across the Arab region. Notable representatives, including Mr. Wagih Wahba and Mrs. Patricia Samman from the Sawiris Foundation, along with Dr. Diaa Aldin Mohammed, a model of success within the initiative, participated in the event. Mr. Osama Attia, Head of Human Resources at Pharco Group, also attended, reinforcing the collaboration between academia and industry.

Through initiatives like Jusoor, Pharos University is not only empowering its students with valuable



skills but also directly contributing to the reduction of poverty in the region, fostering a more inclusive and prosperous future for all.





URL: https://www.pua.edu.eg/jusoor-initiative/

Additionally, in compliance with the Sustainable Development Goal 1 (SDG 1):

In November 2023, PUA's Faculty of Applied Health Sciences Technology Service and Environmental Development Committee organized the third charity fair (Garage Sale). The fair provided basic food commodities, used and new clothes free of charge to the Faculty's workers. Through similar events, the Faculty aims to encourage students, faculty members, and teaching assistants to continuously interact with charitable markets and donation campaigns.

In December 2023, PUA's Faculty of Engineering organized a visit to the Nile of Hope Hospital, which specializes in surgeries for children with congenital deformities for free. Further, the Faculty students donated a money sum to the Hospital's administration as a gesture of participation in charitable works, donation campaigns, and community service activities.

URL: https://www.pua.edu.eg/csed/collaborations-with-ngo/collaboration-with-ngos/



Cooperation For SDG 2 – Zero Hunger

A Group Iftar with Ali Ibn Abi Talib Orphanage

As part of its efforts promote the values of solidarity and social cohesion during the holy month of Ramadan, PUA's Faculty **Financial** and Administrative Sciences held group iftar in collaboration with the Ali Ibn Abi Talib Orphanage. event was held in a



warm and friendly atmosphere, with the aim of bringing joy to orphaned children and easing their hardships during this blessed month.

The iftar featured a selection of delicious meals and was conducted with full adherence to health and safety protocols. Dr. Noha Badr, CSED's Executive Director and lecturer at the Faculty, underscored the importance of such initiatives in building bridges of communication and cooperation within the community. She also highlighted the college's ongoing commitment to fostering a spirit of giving and social responsibility among its students.

Representatives from the Orphanage expressed their sincere appreciation for this humanitarian initiative, affirming that such events play a vital role in lifting the spirits of orphans and helping them overcome daily challenges. It is worth noting that this iftar is part of a series of Ramadan activities organized annually by the Faculty as part of its broader social responsibility agenda, aimed at supporting orphans and underprivileged members of the community.

https://www.pua.edu.eg/a-group-iftar-with-ali-ibn-abi-talib-orphanage/

Charitable School Supplies Market

In a scene reflecting the spirit of giving and social belonging, PUA's Faculty of Tourism and Hotel Management held a charitable market for school supplies, supporting families most in need with the start of the new academic year. The event was held under the patronage and supervision of Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, Prof. Dr. Mohamed Nassar, Dean of the Faculty, and Prof. Dr. Ghada Bassiouny, Vice Dean of the Faculty.



Numerous faculty members, students, and staff participated in the market, where school supplies were offered at reasonable prices to alleviate the financial burdens on parents and revive the values of solidarity and volunteering among the university community members. The Faculty administration affirmed that this activity is part of the plan of PUA's Community Service and Environmental Development Center, which aims to instill the concept of social responsibility and activate the University's role in serving the community.



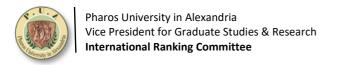
https://www.pua.edu.eg/charitable-school-supplies-market/

• Tourism's Charity Coupons

As part of its Ramadan celebrations, PUA's Faculty of Tourism and Hotel Management organized a special event to distribute "Charity Coupons" to its workers in the theoretical building.

A total of 50 cards, each valued at EGP 300, were distributed as a gesture of support and appreciation for the workers' dedication to the educational process.





The event also included the recognition of distinguished staff members in appreciation of their outstanding contributions and exceptional performance throughout the year. This recognition underscores their important role in fostering a positive work environment and advancing the faculty's mission and goals.

Numerous faculty officials and academic staff attended the event, emphasizing the significance of such initiatives in promoting social solidarity within the university community. They also highlighted the value of honoring excellence as a way to nurture a culture of creativity, motivation, and diligence.

Further, staff members expressed their sincere gratitude and joy for the initiative, noting that it reflects the faculty's commitment to acknowledging their efforts and strengthening the human and social bonds that unite the university family.



The Faculty reaffirms its continued commitment to supporting all members of the university community, in line with its humanitarian and social values. The faculty extends its warm wishes for a blessed Ramadan filled with goodness and prosperity.

https://www.pua.edu.eg/tourisms-charity-coupons-2/

Tourism's Charity Coupons

As part of its commitment to promoting social solidarity, PUA's Faculty of Tourism and Hotel Management launched the "Charity Coupons" initiative in celebration of the holy month of Ramadan. The initiative involved distributing 50 coupons to the faculty workers in the theoretical building, a humanitarian gesture aimed at providing financial support and recognizing their contributions amid current economic challenges.

This initiative underscored the importance of unity and mutual support within the





university community, reinforcing the humanitarian and social values that Ramadan represents. The event was attended by faculty officials, faculty members, and Student Union representatives, who expressed their appreciation for the dedication and efforts of the staff in supporting the educational process.

Furthermore, the faculty emphasized the importance of sustaining and expanding such charitable initiatives by strengthening partnerships with nonprofit organizations to ensure broader outreach and maximize the positive impact throughout the year.

https://www.pua.edu.eg/tourisms-charity-coupons/

• Physical Therapy's Charity Market

Pharos University in Alexandria gives great attention to positive participation in community service activities. Accordingly, and on the onset of the holy month of Ramadan, the Faculty of Physical Therapy organized a charity market on the Faculty's yard. During the event, the Faculty distributed Ramadan bags to PUA's employees. This bag included basic food commodities at a reasonable price. Through this activity, the Faculty aimed to alleviate some of the employees' life burdens, and bring joy to their faces.

https://www.pua.edu.eg/physical-therapys-charity-market/



A Charity Market

PUA's Faculty of Computer
Science and Artificial
Intelligence held a charity
market to provide support to the
university's employees. During
this event, various consumer
goods were distributed for free,
reflecting the faculty's
commitment to promoting the
values of social



solidarity and community responsibility.

The market was held under the patronage of **Prof. Dr. Mohamed Etman**, Vice President for Community Service Affairs, who commended the efforts that contributed to the success of this humanitarian initiative. This event underscores the university's dedication to supporting its



community members and fostering a spirit of cooperation and care within its campus.

https://www.pua.edu.eg/a-charity-market/

• Computer Science's Charity Market

PUA's Faculty of Computer Science and Artificial Intelligence held a charity market. Through this event, the Faculty aimed to provide some food stuffs to its workers free of charge on the occasion of the holy month of Ramadan. The event was held under the patronage of Prof. Dr. Mohamed Etman, PUA's



Acting Vice President for Community Service and Environmental Development Affairs along with the Vice Dean, Activities Coordinator, and numerous students.

https://www.pua.edu.eg/computer-sciences-charity-market/

Charity Convoy for El Hana Nursing Home Posted On: January 9, 2023

The Community Service and Environmental Development Committee at the Faculty of Applied Health Sciences Technology launched a charity convoy for El Hana Nursing Home for elderly women.

This was under the auspices of Prof. Dr. Rajaa Abdel Qader, Dean, and Prof. Dr. Hamdi Al-Wakeel, Vice Dean, with the aim of strengthening PUA's role in community service and environmental development.

In addition, assistance, short-term relief aids, in-kind aids, foodstuffs, sweets, and juices were distributed to the guests. The event also set an example for our students to build a generation of volunteers capable of changing society and pushing it forward with the skills they acquired.





URL: https://www.pua.edu.eg/charity-convoy-for-el-hana-nursing-home/

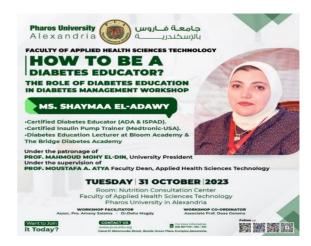
URL: https://www.pua.edu.eg/puas-celebrates-orphans-day-2/

Cooperation For SDG 3 – Good Health and Well-Being

How to Be a Diabetes Educator: The Role of Diabetes Education in Diabetes Management Workshop

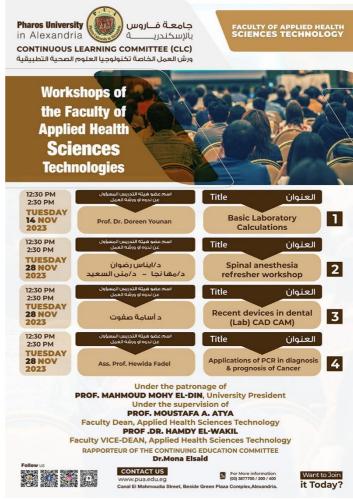
The Nutrition Consultation Center at PUA's Faculty of Applied Health Sciences Technology is glad to announce a workshop entitled: "How to Be a Diabetes Educator: The Role of Diabetes Education in Diabetes Management". The workshop will be delivered by Ms. Shaymaa El Adawy, an internationally certified Diabetes educator, on Tuesday, October 31, 2023 in the Nutrition Consultation Center at the Faculty of Applied Health Sciences Technology. Attendees will be given an approved certificate with 2 credit hours

URL: https://www.pua.edu.eg/how-to-be-a-diabetes-educator-the-role-of-diabetes-education-in-diabetes-management-workshop/



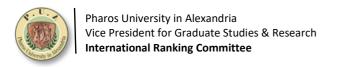


Workshops of the faculty of Applied Health Sciences Technologies



URL:

https://www.pua.edu.eg/workshopsof-the-faculty-of-applied-health-sciences-technologies/



Nanotechnology Seminar

PUA's Postgraduate Studies and Research Department held a scientific seminar on interdisciplinary nanotechnology research. Numerous PUA senior and junior researchers, whether students, graduates or field experts totaling 75 researchers, eagerly participated in the event. During the seminar, an overview on the field was given through general and specialized presentations. In addition, the gathering of PUA's junior and senior researchers has served as a hub where they could enhance knowledge, exchange experiences, and increase scientific cooperation in this field.





URL: https://www.pua.edu.eg/nanotechnology-seminar/

Honoring PUA's Athletic Talents

Prof. Dr. Mohamed Othman, Vice President for Community Service and Environmental Development, honored the distinguished students who excelled in sports during the 51st Martyr Al-Rifai Tournament, organized by the Universities Sports Federation for the academic year 2023-2024. In recognition of their remarkable achievements in the Universities League Championship, Dr. Etman presented the students with checks granted by PUA as a token of appreciation for their advanced rankings.

The students' notable achievements this year are as follows:

- 1. Malak Walid Essam, a student at the Faculty of Physical Therapy, secured first place and was awarded a gold medal in swimming.
- 2. Samia Mahmoud Abdel Hamid, also from the Faculty of Physical Therapy, earned third place and received a bronze medal in the indoor ergometer competition.
- 3. Nour Samer El-Sayed Darwish, another student from the Faculty of Physical Therapy, claimed third place and a bronze medal in taekwondo.





URL: https://www.pua.edu.eg/honoring-puas-athletic-talents/

A New Sports Victory Added to PUA

In continuance of PUA's impressive performance in the Egyptian Universities Championship 2024, Youssef Yasser Lotfy Hammad, a sophomore student at the Faculty of Applied Health Sciences Technology, secured the bronze medal in the Egyptian Universities Judo Championship held at the Olympic Center for National Teams in Cairo. This achievement brings PUA's total medal count to nine, including two gold, three silver, and four bronze medals. PUA extends its best wishes for continued success to its sports champions in their future competitions.





URL: <a href="https://www.pua.edu.eg/%D8%A7%D9%86%D8%AA%D8%B5%D8%A7%D8%B1-%D8%B1%D9%8A%D8%A7%D8%B6%D9%8A-%D8%AC%D8%AF%D9%8A%D8%AF-%D9%84%D8%AC%D8%A7%D9%85%D8%B9%D8%A9-%D9%81%D8%A7%D8%B1%D9%88%D8%B3/

PUA's Sports Victories Streak Continues!

PUA's sports victories streak does seem to be coming to an end, as PUA has recently added new victories to its tally this year. Ms. Nour Samer Al-Sayed Darwish, a sophomore physical therapy student, achieved third place and a bronze medal in the Taekwondo Tournament held by the Egyptian Universities Sports Federation, where 32 Egyptian universities compete.

With this victory, the number of medals obtained by PUA so far rises to eight medals with two gold medals, three silver medals, and three bronze medals. Yet, PUA still spares no effort to achieve even more medals and achievements in the upcoming events.





URL: https://www.pua.edu.eg/puas-sports-victories-streak-continues/

Two Consecutive Victories for PUA's Volleyball Team

Pharos University in Alexandria continues to achieve more sports victories in the volleyball tournament. Its volleyball team participated in the Egyptian University Sports Federation League in the third group. In the first match, the team beat Egypt University of Informatics (EUI) with a score of 0/2, while in the second match, it beat ESLSCA University with a score of 0/3. With such result, PUA's team qualifies for the first level making it way to the finals.





URL: https://www.pua.edu.eg/two-consecutive-victories-for-puas-volleyball-team/

Applied Health Sciences Technology's Sports Day

PUA's Faculty of Applied Health Sciences Technology organized its sports day activities under the supervision of the Student Activities Department. The event was filled with various sports and recreational activities including football, basketball, and some smaller games such as tug of war. The event was graced by the presence of Prof. Dr. Mostafa Abdel Khaleq, Dean of the Faculty, and Dr. Israa Mounir, Student Activities Coordinator, alongside several faculty members, teaching assistants, and students.







URL: https://www.pua.edu.eg/applied-health-sciences-technologys-sports-day-2/

World Diabetes Day

PUA's Faculty of Applied Health Sciences Technology gives tremendous attention to the community service and environmental development activities. Accordingly, the Faculty's Community Service and Environmental Development Committee organized an awareness event on the risks of diabetes, and the role of nutrition in achieving the therapeutic and preventive goals for all diabetics.

The event also aimed to raise awareness among PUA's community, students, and workers. Numerous faculty members, students and workers participated in the Day's activities. At the end of the event, tests were conducted to measure the blood sugar levels for some of the Faculty 's employees and students, and their results were discussed. Furthermore, awareness posters and brochures listing the healthy foods for diabetics were prepared and distributed to the attendees.



URL: https://www.pua.edu.eg/world-diabetes-day/

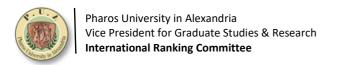


Quitting Smoking and Addiction Risks Initiative

The Community Service and Environmental Development Committee at PUA's Faculty of Applied Health Sciences Technology held an awareness seminar entitled "Quitting Smoking and Addiction Risks" The seminar aimed to raise societal and student awareness of the dangers of smoking, change misconceptions, and encourage people to quit smoking.

The seminar was conducted by the senior students of the Department of Nutrition and Food Safety Technology. They prepared scientific posters showing the gravity of the health, environmental, and economic damages caused by smoking. In addition to its relationship to atherosclerosis, heart disease, and others.

Furthermore, PUA's Vice President for Community Service and Environmental Development stressed the significance of this seminar and spoke about the dangers resulting from smoking and how to quit it.



At the end of the seminar, leaflets showing how to quit smoking were distributed to all attendees, and some souvenir photos were taken. The seminar was attended by numerous faculty members and teaching assistants from all different Faculty departments.





URL: https://www.pua.edu.eg/quitting-smoking-and-addiction-risks-initiative/

Pharos Green Committee's Celebration of Earth Day Posted On: May 8, 2024

The Green Pharos Committee celebrated **Earth Day** on April 22, 2024, with a series of activities aimed at raising awareness about the importance of environmental protection. The activities included:

1. Turning off the lights for one hour:

The committee switched off the lights in all college buildings for one hour. This initiative aimed to save energy and increase awareness of the importance of sustainable energy consumption.

2. A workshop to raise student awareness about Earth Day:







The committee organized a workshop to educate students about the significance of Earth Day and ways to protect the environment. The workshop was delivered by Mr. Abdullah Mohamed, who addressed various environmental issues such as climate change and pollution, and provided students with practical tips on how to contribute to environmental protection.

https://www.pua.edu.eg/celebrating-earth-day/

Care for Every Breath Webinar Posted On: May 13, 2024

As part of Pharos University's commitment to participating in the **Green Pharos – Environmentally** Friendly University initiative, the Green Pharos Committee at the Faculty of Pharmacy organized a medical webinar under the patronage of Prof. Dr. Mohamed Atman, Acting Vice President for Environment and Community Service Affairs, Prof. Dr. Magid El-Ghazouli, Dean of the Faculty, and Dr. Hossam Eldin Yousry, Representative of the Green Pharos Committee.

The webinar was held in collaboration **Haleon Medical Company** and



with



GlaxoSmithKline, and featured many pharmacy graduates and members of the Pharmacists Syndicate.

https://www.pua.edu.eg/%d9%86%d8%af%d9%88%d8%a9-%d8%b7%d8%a8%d9%8a%d8%a9-%d8%b7%d8%a8%d9%8a%d8%a9-%d8%b7%d8%a8%d9%8a%d8%a9/

Life-saving Basics Workshop

In celebration of the World Heart Failure Day, PUA's Student Activities and Community Service Department held a workshop entitled "Life-saving Basics." During this workshop, Prof. Dr. Tarek Al-Khouly, Cardiology Professor, Kasr Al-Aini Hospital in Cairo, explained and trained the attendees on cardiopulmonary resuscitation (CPR), for how long CPR is performed, and, how to help in saving the life of the injured person.

Furthermore, Dr. Al-Khouly showed the difference between a cardiac arrest and a heart attack, and what increases the risk of a heart attack. In addition, numerous faculty members working in the medical field, along with numerous students from the faculties of Dentistry, Pharmacy, Applied Health Sciences Technology, and Physical Therapy, participated in the workshop activities.





URL: https://www.pua.edu.eg/life-saving-basics-workshop/

Sustainability in Education Project Posted On: May 13, 2024

As part of its commitment to the Sustainability in Education Project, PUA's



International Relations Department concluded an agreement with Technological University Dublin (TU Dublin), a strategic partner of PUA, to provide a professional diploma program in sustainability in education. Under this agreement, PUA nominated faculty members from various faculties to participate in the program, equipping them with the essential tools to incorporate sustainability principles into their teaching methods.

Over a duration of six months, these faculty members engaged in workshops and fulfilled assignments to augment their expertise and capabilities. Additionally, representatives from diverse faculties showcased their effective integration of sustainability principles into their instructional approaches.



URL: https://www.pua.edu.eg/sustainability-in-education-project/

4th PUA International Conference Posted On: May 8, 2024

Under the patronage of the PUA's Board of Trustees, PUA's Faculty of hosted the



4th PUA International Conference, themed "Perspectives in Pharmaceutical Sciences: Digitization and Sustainability (ICPPS-2024)," at the grand conference hall. The event was graced by the presence of PUA's President, Vice Presidents, Dean of the Faculty of Pharmacy, and the Vice Dean for Postgraduate Studies, alongside numerous faculty members, teaching assistants, researchers, and pharmacists from various public and private universities, as well as research centers.



URL: https://www.pua.edu.eg/4th-pua-international-conference/

Nile of Hope Hospital Visits PUA Posted On: March 10, 2024

Prof. Dr. Mohamed Etman, PUA's Acting Vice President for Community Service and



Environmental Development Affairs, welcomed a delegation from the Nile of Hope Hospital. The Hospital's delegation included Prof. Dr. Saber Wahib, Hospital's Chairman of Board of Directors, and Dr. Rajia Mohamed Awad, Director of the Hospital's Pharmacy Department. The two parties reviewed the articles of their cooperation protocol, and agreed to collaborate in the field of child care, especially those with congenital anomalies.

In addition, the protocol seeks to provide training to PUA students at the Hospital, thus helping to provide highly skilled health personnel, capable of providing the highest level of care and health services to patients. Moreover, the protocol aims to expand the scope of cooperation between the two parties to include PUA's medical faculties such as the Faculties of Dentistry, Pharmacy, Physical Therapy, and Applied Health Sciences Technology.

URL: https://www.pua.edu.eg/nile-of-hope-hospital-visits-pua/

Nile of Hope Hospital's Field Training Concluded Posted On: October 9, 2024

In light of the conclusion of the field training activities for students of PUA's Faculty of Applied Health Sciences Technology, a presentation event was held in the lecture hall of Nile of Hope Hospital in Alexandria. During this event, students showcased their achievements throughout the training period. Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, attended the event, engaging with the students' presentations and posing questions that highlighted the experience, knowledge, and skills they acquired during their training.

The event also featured honorable contributions from several distinguished attendees, including Prof. Dr. Mustafa Abdel Khaleq, Dean of the Faculty of Applied Health Sciences Technology; Prof. Dr. Saber Wahib, Chairman of the Board of Directors of Nile of Hope Foundation; Dr. Mohamed Abdel Malak, Hospital's General Manager; and Dr. Radwa Abdel Rahman, Director of the Faculty's Field Training Unit.







URL: https://www.pua.edu.eg/nile-of-hope-hospitals-field-training-concluded/

Digitization and Artificial Intelligence in Achieving SDGs Posted On: October 7, 2024

Within the framework of PUA's commitment to community service, and upon the invitation of Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, PUA participated in the international conference titled "The Role of Digitization and Artificial Intelligence in Achieving Sustainable Development Goals in the MENA Region." This event was organized by the MENA Regional Film Committee (IFLA) and the Arab Knowledge Management Foundation (AIKM).

On the first day of the conference, PUA presented its vision on harnessing digitization and artificial intelligence in education and training through simulation programs via a recorded video. The presentation also emphasized the crucial role of a robust digital infrastructure in universities, which allowed educational institutions to seamlessly continue their operations and deliver remote learning through digital platforms during the COVID-19 pandemic. At the conclusion of his address, Dr. Etman highlighted that digital technology and artificial intelligence are no longer optional but have become essential tools to meet the demands of modern times.

Additionally, Prof. Dr. Ahmed Zayed, Director of the Bibliotheca Alexandrina, delivered a keynote address during the opening session. His speech, which included representatives from various Arab and North African countries, underscored the importance of this conference as a milestone in the library's ongoing role in engaging with society, universities, and institutions on pressing contemporary issues such as digitization and artificial intelligence.





URL: https://www.pua.edu.eg/digitization-and-artificial-intelligence-in-achieving-sdgs/



A Visit to the Children's Cancer Hospital Posted On: December 7, 2023

PUA's Faculty of Applied Health Sciences Technology gives significant attention to societal awareness, community service and development by spreading awareness, positive energy, and psychological support for cancer patients.

In this context, the faculty organized a visit to the Children's Cancer Hospital in Burj Al Arab. The faculty's delegation took an introductory tour inside the hospital and received an orientation session demonstrating the hospital's departments and specialties.

After that, the students visited the cancer patients, giving them gifts and sweets in an atmosphere of happiness and joy. At the end of the visit, the delegation took some memorial photos.





URL: https://www.pua.edu.eg/a-visit-to-the-childrens-cancer-hospital/

(Implementing "Dental Traumatic Injuries Educational Program" Among teachers of different Governmental Elementary schools in Alexandria, Egypt.)

The aim of this study was to:

Assess the level of knowledge of the governmental elementary school teachers about TDIs & their management, using questionnaires.

Awareness about TDIs emergency management through implementing an oral health educational program to the same target group.

Traumatic Dental Injuries (TDIs) are a serious dental public health problem among children (International Society of Preventive & Community Dentistry, 2019). It can vary from a minor tooth fracture to extensive maxillofacial damage. Oral injuries are the fourth most common area of bodily injuries.

The prevalence of Traumatic injuries in permanent teeth have been reported to exceed 60%. In Egypt, a study was conducted by ElKelany M. et al concluded that the most common areas of TDIs among children were at school (50%) then at home (30%); this was mostly due to increased predisposition of accidents, fights & sports traumas at school age.

Recommendations:

We recommend implementing a dental traumas awareness program at different schools in Alexandria.

Also, to provide an emergency dental unit at PUA outpatient clinics (PUA trauma center); furthermore, establishment of trauma hotline to provide teachers with appropriate management in case of TDIs emergency.

Assessment and Intervention Program to Raise Nutritional and Health Awareness of Females in the Reproductive Age and their children in Alexandria Rural Area "Houd 10"

Project Aim:

To assess the nutrition status and awareness of rural women.

To assess the nutritional knowledge and the awareness of rural women.

To conduct nutrition education program to raise the awareness of the rural women in the target areas.

To evaluate the nutritional knowledge and the awareness after intervention program.

Project Summary:

Project Idea: Assessment of nutrition status of rural women to tackle any nutritional problems and evaluation of their nutritional knowledge aiming at providing targeted educational sessions to raise their awareness and improve their nutritional knowledge.

Project Phases: The project was carried out in three phases

Phase I:

Designing a questionnaire to measure the nutritional knowledge and awareness of rural women in Houd 10

Taking the approval from stakeholders (CAPMAS, Ministry of social solidarity, and National Security agency)

Phase II:

Collection of data (interviewing of the women, anthropometric measurements, and laboratory investigations)

Phase III:

Designing and implementing educational programs through conducting awareness seminars in Houd 10 (rural area) through illustrative posters and lectures Recollecting data through post-intervention questionnaire to assess the changes in the nutrition knowledge of the rural women.

List of governmental and Private hospitals in Alexandria and Beheria Governorates that cooperated with Pharos University for t students' raining and internships

Hospital Name	Purpose
Armed Forces Hospital- Mustafa Kamel	Internships
International cardiac center ICC	Training and Internships
General Military Hospital	Internships
Faculty of Medicine Hospital of Alexandria University	Training and research
Andlusia Hospital	Training
NAPHS	Online Training
57375 Hospital	Students' activities

International Cooperation in the field of Health:

List of International MOUs established with European Universities in the Health sector.

Dentistry	The University of Naples Federico II, Italy
Pharmacy	Aston University, Birmingham, UK
	Kingston University, London, UK
	The University of Naples Federico II, ItalyKTH Royal Institute of
	Technology
	JAMK University f Applied Sciences
	School of Pharmacy, University of Eastern Finland
	(AUF) Agence Universitaire de la francophonie
	Kingston University
	Aston University
Physical therapy	Goethe' University, Frankfurt, Germany



Cooperation For SDG 4 – Quality Education

Delivering the mission of the Egyptian Ministry of Higher Education (Egypt's ESD 2030) and fulfilling SDG 4.7 regarding strategic partnerships:

The mission of the PUA International Relations Department is to promote and strengthen collaborative links with international educational institutions and agencies. It facilitates access to new opportunities for education and training enabling the formation of qualified, innovative, and challenging students, staff, and researchers. It produces graduates committed to being active, broadminded, and involved in their communities to become tomorrow's leaders.

(ESD= Education for Sustainable Development)

https://www.pua.edu.eg/international-cooperation/

Quality Education Events The French Consulate Lectures at PUA

As part the fruitful cooperation between PUA's International Relations Department and the French Consulate in Alexandria, PUA hosted representatives from the French Cultural Center to organize a seminar for students from various faculties. The seminar aimed inform to students about the opportunities available studying in France, including application procedures for French universities and



admission requirements. It also provided valuable insights into academic and cultural life in France. This collaboration seeks to expand students' horizons and enhance their chances of achieving academic excellence on an international scale.

https://www.pua.edu.eg/the-french-consulate-lectures-at-pua/

Jiangsu University Visits PUA

As part of PUA's International Relations efforts to strengthen its international partnerships, PUA

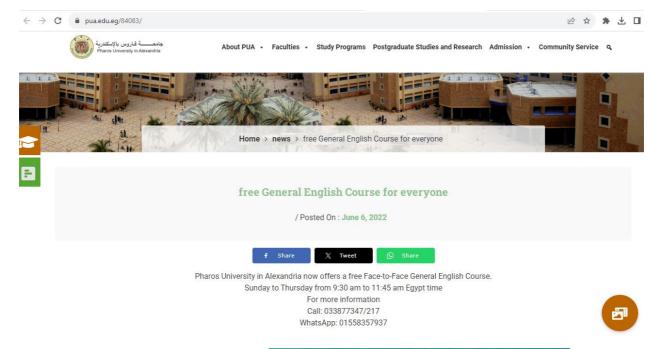


welcomed a delegation from Jiangsu University in China (JSU) to explore potential collaborations in the fields of medical sciences, pharmacy, and engineering. The delegation was received by PUA's Vice President for Postgraduate Studies and Research, the Dean of the Faculty of Applied Health Sciences Technology, International Relations Director, along with representatives from the Faculties of Pharmacy and Engineering.



https://www.pua.edu.eg/jiangsu-university-visits-pua/

Free General English Course for everyone:



The English Language Centre

at Pharos University

Offers Free General English Courses

Call / Visit us to book your Placement test

Startdate June 5th

Pharos University in Alexandria now offers a free Face-to-Face General English Course.

Sunday to Thursday from 9:30 am to 11:45 am Egypt time

For more information Call: 033877347/217 WhatsApp: 01558357937

URL: free General English Course for everyone | Pharos University in Alexandria

Other paid courses: https://www.pua.edu.eg/register-now/

(pua.edu.eg)

PUA Hosts the Free University of Berlin

The Pharmacology and Therapeutics Department at PUA's Faculty of Pharmacy hosted a collaborative meeting with representatives from the Free University of Berlin. The delegation included Prof. Dr. Burkhard Kleuser, Head of the Pharmacology and Toxicology Department; Dr.



Fabian Schumacher, Head of the Pharmaceutical Analysis Department; along with **Dr. Ahmed Hassan**. The meeting was chaired by **Dr. Nisreen Saeed**, Acting Head of the Pharmacology and Toxicology Department at PUA's Faculty of Pharmacy, with the presence of relevant faculty members.

The meeting featured discussions on various **mutual areas of interest**, where both parties exchanged insights and explored potential avenues for strengthening **future collaboration**, particularly in **scientific research**. The discussions aimed to identify opportunities for joint efforts that would advance the quality of **education and research** in both institutions, fostering innovation and academic excellence.

This meeting marks a significant step toward building robust international partnerships, reflecting the commitment of both universities to elevating standards in pharmaceutical education and research.





Free Seminar for Electrical Engineering Students



The Field Training Center at Pharos University in Alexandria is pleased to announce a free seminar for students of the Electrical Engineering Department at the Faculty of Engineering. The seminar, titled "Techniques of Modern Control" will be presented by First Automation Company via the Teams platform.



https://www.pua.edu.eg/free-seminar-for-electrical-engineering-students/

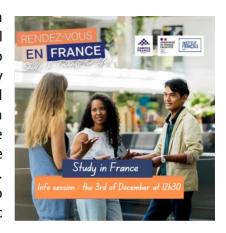
TU Dublin Joint international Program

Students of the Faculty of Financial and Administrative Sciences who are expected to graduate in Fall 2024 – 2025 and enrolled in the joint international program between the Faculty of Financial and Administrative Sciences and the Technological University Dublin, Ireland (TU Dublin), are required to follow this link: https://bit.ly/2Qt09P9 to fill in their information.

https://www.pua.edu.eg/%d8%a5%d9%82%d8%b1%d8%a7%d8%b1-%d8%b7%d9%84%d8%a7%d8%a8-%d9%83%d9%84%d9%8a%d8%a9-%d8%a7%d9%84%d8%b9%d9%84%d9%88%d9%85-%d8%a7%d9%84%d9%85%d8%a7%d9%84%d9%8a%d8%a9-%d9%88%d8%a7%d9%84%d8%a5%d8%af%d8%a7/

Study in France Lecture

As part of the collaborative efforts and agreement between Pharos University in Alexandria (PUA) and the French Cultural Institute, the International Relations Department is pleased to announce a lecture entitled "Study in France". Presented by representatives of the French Cultural Institute, the event will take place in Room E124 at the Faculty of Engineering on Tuesday, Dec 3, 2024 at 12:30 PM. This lecture aims to familiarize students with the learning opportunities in France and provide insights into the available academic programs and scholarships. This lecture represents an excellent opportunity for students to explore international study options and expand their academic horizons.



https://www.pua.edu.eg/study-in-france-lecture/

PUA-Aristotle Joint Cooperation Continues

As part of the ongoing collaboration between PUA and Aristotle University in Greece, PUA's Architectural Engineering Department concluded a successful joint workshop that began in last July. The event was part of an agreement between the two institutions aimed at enhancing academic cooperation and providing students with hands-on experience.

The workshop hosted a Greek delegation consisting of nine students and a faculty member from Aristotle University, who visited PUA to continue the collaborative project. Over the course of three days, the workshop included specialized lectures, field visits, and collaborative project work. A key focus of the workshop was the urban design project aimed at developing the southern part of the Waterfalls Park in Alexandria.

The event that was supervised by Prof. Dr. Ramadan Abdel Maqsoud, Academic Supervisor of the Architectural Engineering Department, provided a platform for students from both



universities to work together on real-world projects, thereby enhancing their practical skills and fostering a deeper understanding of urban design and development.

This collaboration exemplified PUA commitment to enhancing international academic partnerships, enriching students' learning experiences, and applying theoretical knowledge to practical, impactful projects.

https://www.pua.edu.eg/%d8%a7%d8%b3%d8%aa%d9%83%d9%85%d8%a7%d9%84-%d8%a7%d9%84%d8%aa%d8%b9%d8%a7%d9%88%d9%86-%d8%a8%d9%8a%d9%86-%d8%ac%d8%a7%d9%85%d8%b9%d8%a9-%d9%81%d8%a7%d8%b1%d9%88%d8%b3-%d9%88%d8%ac%d8%a7%d9%85%d8%b9/

PUA Participates at the 3rd ICIL-Africa 2024

As part of its commitment to strengthening international African relations and aligning with the state's focus on enhancing cooperation with the African continent, PUA participated in the 3rd International Conference on Information Literacy (ICIL-Africa 2024) held at the Bibliotheca Alexandrina.

PUA delegation included a group of distinguished African students studying at PUA, representing countries such as Nigeria, Sudan, and South Africa. The conference brought together major African universities, including the North-West University in South Africa, the University of Pretoria, Durban University of Technology, and the Association of African Universities.

The event aimed to exchange knowledge about recent developments in Africa and address current challenges, focusing on fostering new avenues for international academic collaboration, enhancing students' skills, and advancing scientific research with sustainable impact.



This participation enabled Pharos University to further its role in African and international academic cooperation, providing its students with valuable academic and research experiences that contribute to their personal and professional development.



https://www.pua.edu.eg/pua-participates-at-the-3rd-icil-africa-2024/

PUA's Pharmacy Visits Leading German University

As part of its ongoing collaboration with top international institutions and with support from the German Academic Exchange Service (DAAD), a delegation from PUA's Faculty of Pharmacy undertook a 10-day visit to the Faculty of Pharmacy at a renowned German university. The visit aimed to explore opportunities for future collaboration and strengthen academic and research ties between the two institutions.

During the visit, the delegation participated in several key activities, including a



comprehensive tour of the host university's facilities. They were introduced to its curricula, laboratories, and research infrastructure, and attended multiple meetings with professors from various disciplines to exchange ideas and expertise. Additionally, the PUA team delivered an orientation session highlighting the achievements of PUA's Faculty of Pharmacy, with a special focus on the Department of Pharmacology and Therapeutics and its ongoing research initiatives.

The delegation also assessed the performance of PUA teaching assistants involved in the collaborative project, reviewing their progress over the past three months. This visit underscores PUA's commitment to fostering international partnerships and enhancing the academic and research competencies of faculty and students, aligning with global advancements in pharmacy and therapeutics.

https://www.pua.edu.eg/%d9%83%d9%84%d9%8a%d8%a9-

%d8%a7%d9%84%d8%b5%d9%8a%d8%af%d9%84%d8%a9-%d8%aa%d8%b2%d9%88%d8%b1-

%d8%ac%d8%a7%d9%85%d8%b9%d8%a9-

%d8%a7%d9%84%d8%ac%d8%a7%d9%85%d8%b9%d8%a9-

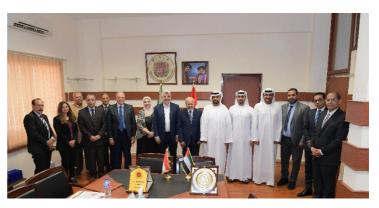
%d8%a7%d9%84%d9%85%d9%81%d8%aa/

PUA Signs a MoU with Sharjah Police Science Academy

During the visit of the delegation from the Sharjah Police Science Academy, UAE, Pharos University in Alexandria (PUA) signed a memorandum of understanding (MoU) with the academy, establishing a framework for academic and research cooperation. The delegation was warmly received by PUA's President, the Vice President for Follow-up of the Educational Process and Quality Assurance, the Vice President for Education and Student Affairs, the Vice President for Postgraduate Studies and Research, and the

Vice President for Community Service and Environmental Development Affairs. Also in attendance were the Deans of the Faculties of Legal Studies and International Relations, Financial and Administrative Sciences, PUA's Secretary-General, and the Director of the International Relations Department.

At the conclusion of the visit, PUA honored students from the Faculty of



Engineering for their achievement in winning the Academy's Police Sciences and Scientific Research Award, recognizing their excellence and contributions to scientific research.

https://www.pua.edu.eg/pua-signs-a-mou-with-sharjah-police-science-academy/

Endodontics, Prosthetics, and Implantology Workshops

The Excellence Center of PUA's Faculty of Dentistry held workshops in the field of Endodontics, Prosthetics, and Implantology. These workshops were held in cooperation with the African Health ExCon Conference, held in Cairo.





URL: https://www.pua.edu.eg/endodontics-prosthetics-and-implantology-workshops/

EG211- CELTA Centre (Certificate in Teaching English to Speakers of Other Languages)

https://www.pua.edu.eg/celta/

About Cambridge CELTA Courses

- Great for recent graduates, people who are changing career, or teachers who want to gain a formal qualification gives you the essential skills and knowledge you need to teach English to adults and older teenagers
- Provides you with hands-on teaching experience and more classroom confidence
- Offers you an internationally recognized qualification
- First step towards being qualified to teach ESOL to adults in the UK.



http://www.cambridgeenglish.org/find-a-centre/find-a-teaching-centre/

Pharos University in Alexandria (PUA) offers TAFL Online courses to teach the <u>Arabic language</u> to non-native speakers from all over the world. The teaching of Arabic is done within a social and cultural context that allows students to interact with the media and literature of the contemporary Arab world.

The study program is 15 weeks per level, 8 teaching hours per week (120 contact hours) using the Blackboard platform

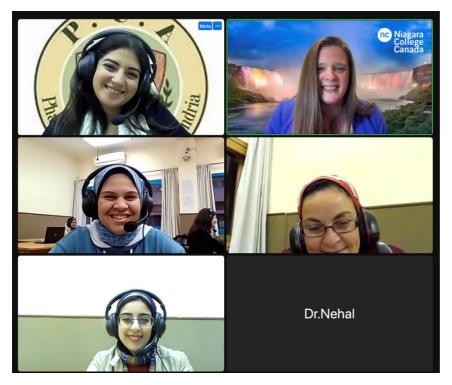
URL: https://www.pua.edu.eg/continuing-education/alc/teaching-arabic-as-a-foreign-language-tafl/



Workshop (Modernization of learning methods) online by Faith Marcel from Niagara College, December 2023

Part A: Modernization of Learning Methods

Four days with two sessions totaling 4.5 hours including presentations, interactive activities, and integrated discussions in each session.



Collaborative interactive learning in partnership with other educational organizations locally and internationally

The college of Tourism and Hotel Management, Pharos University in Alexandria, is adopting the COIL strategy (Collaborative Online International Learning) and is embedding it into its curriculum, supported by a rich international network of distinguished partners, including Universities, tourism organizations and independent professionals.

This approach is a globally widespread and recognized teaching method, supporting online interaction and collaboration between students from different countries as a virtual-mobility-and-exchange-based strategy, lead to quality enhancement of the education system as it provides students with an opportunity to interact with professors, professionals and peers at an international scale, to develop their intercultural competencies, digital skills and to allow them to learn from different international perspectives



Innovative Approach in Teaching & Learning

URL:https://www.pua.edu.eg/wp-content/uploads/2021/12/COIL-E.pdf

A visit to Ayady ElMostabal Foundation

Ayady ElMostakabal is NGO aiming at helping Children diagnosed with cancer, Pharos university is in active partnership with the organization and support their activities via donations and other means of cooperation.





URL: https://www.pua.edu.eg/a-visit-to-ayadi-el-mostakbal-oncology-hospital/

PUA's International Relations Department in cooperation with the Confucius Institute in Cairo, announces that registration for the Chinese Language Course (October 2022 session) is now open.

Posted On: September 20, 2022

Registration is open from Tuesday, September 20, 2022 until Monday, October 17, 2022. The course will start on October 22, 2022, and lectures will be held online.

To register for the course, please visit the International Relations Department (Administration Building – 3rd floor, from 9:30 am to 1:30 pm).

https://www.pua.edu.eg/announcement-of-confucius/

List of governmental and Private Companies that cooperated with Pharos University for students' training and internships.

Egyptian Projects Operation & Maintenance EPROM	Faculty of Engineering
Alexnadria company for electricity	Faculty of Engineering
Egyptian Ethylene and Derivatives Company (ETHYDCO)	Faculty of Engineering
Mosahamet El Behera	Faculty of Engineering
ETM. Agricultural Service	Faculty of Engineering
SEDIkrirl for petrochemicals SEDPEC	Faculty of Engineering
WE, ELmasryaa for communications	Faculty of Engineering
Arab African company	Faculty of Engineering
XYPEX	Faculty of Engineering
RUNPeoff LLC	Faculty of Engineering
DI GI print	Art and designs
Alex Apparels	Art and designs
Monarch Materials	Art and designs
Attorneys syndicate	Legal Studies and international cooperation

Elzahraa language school	Languages and translations
Capital professional development	Languages and translations
HSH Education company	Languages and translations
EG Bank	Financial and administrative science
Knowledge officer company	Financial and administrative science

Cooperation for SDG 5 – Gender Equality

Sustainable Development Strategy (Egypt's Vision 2030) entails a strategic vision, which is to provide a high-quality education and training system for all, without discrimination. With this vision, students and trainees are provided with the necessary skills to help them think creatively and empower them technically and technologically; and contribute to the development of proud, creative, responsible and competitive citizens who accept diversity and differences, are proud of their country's history, and are eager to build its future and can complete with regional and international entities.

Pharos University is committed to the state Constitution regarding the place of women, motherhood and childhood. (Article 11, Page 13).

According to the national constitution Article 11: The place of women, motherhood and childhood (https://www.constituteproject.org/constitution/Egypt_2014.pdf). It states that:

- "the state commits to achieving equality between women and men in all civil, political, economic, social, and cultural rights in accordance with the provisions of this Constitution.
- Equality regardless of gender the state commits to taking the necessary measures to ensure appropriate representation of women in the houses of parliament, in the manner specified by law.



- It grants women the right to hold public posts and high management posts in the state, and to appointment in judicial bodies and entities without discrimination. First chamber representation quotas and Second chamber representation quotas
- The state commits to the protection of women against all forms of violence, and ensures women empowerment to reconcile the duties of a woman toward her family and her work requirements.
- The state ensures care and protection and care for motherhood and childhood, and for breadwinning, and elderly women, and women most in need".

Pharos University agrees with the UN's statements on the importance of ensuring that all people, including women and girls, have access to quality education, healthcare, and economic opportunity. They're essential to maintaining thriving economies and providing overall benefits to communities and the human race.

Since Pharos University's inception, efforts have been made to ensure that male and female students have equal opportunities to succeed academically.

This report is compiled annually and includes information on the total number of students, postgraduates, full-time employees, and full-time equivalents (FTEs) for part-time employees. To keep up with global norms and guarantee that there is no gender disparity in women enrolment ratio at all levels, Pharos University uses these annual counts to track the percentage of female students. The ratio of male to female students at each grade level is analyzed for internal efficiency to determine if there is a significant gender gap.

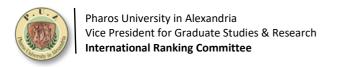
All the data presented in this report is supplied by managers of different departments and are analyzed interpreted and presented by the author of this report.

PUA Visit Banat Al-Nour Society for Blind Women

Within the framework of PUA's keenness on societal involvement, and in cooperation between Community Service Committee of the Faculty of Mass Communication and Apex Team, a delegation of faculty members and university students visited the Banat Al-Nour Society for the Blind Women in Alexandria on March 19, 2023. The university delegation was received by the Society's Chairman, Mrs. Aida, and her deputy, Mrs. Shadia, who presented the history of the Society in serving the visually-impaired girls, and the services provided to them. The university students presented gifts to Society's girls. This activity was directed by Dr. Mazen Al-Qashlan, Community Service and Environmental Development Official, and T. A. Aya Turk, and a number of students interested in community service activities and environmental development.

URL: <u>PUA Visit Banat Al-Nour Society for Blind Women | Pharos University in Alexandria</u> **A Visit to Mohamed Ragab Nursing Home**

In line with its commitment to activating its societal and humanitarian role, PUA's Faculty of Pharmacy visited **Mohamed Ragab Nursing Home**, in collaboration with the Faculty of Financial and Administrative Sciences. This initiative aimed to support the elderly and bring joy to their hearts. The visit was supervised by Prof. Dr. **Mohamed Etman**, Vice President for Community Service and Environmental Development Affairs, Dr. **Noha Badr**, Executive Director of the



Community Service and Environmental Development Center (CSED), and Dr. **Alia Mounes**, a member of the Faculty's CSED.

The Faculty's students participated in the event with great enthusiasm, presenting various recreational and interactive segments, and engaging in friendly conversations with the residents of the home in an atmosphere characterized by warmth and human kindness. Symbolic gifts were also distributed as an expression of gratitude and appreciation for this cherished segment of society. This visit reflects the Faculty's dedication to developing its students' awareness of the importance of human connection and active participation in social initiatives, thereby reinforcing the values of compassion and responsibility toward the community.

https://www.pua.edu.eg/a-visit-to-mohamed-ragab-nursing-home-3/

A Fun day for Women in the university

As an appreciation from the university to its Women staff, the Vice dean of the university invited the women staff members, staff assistants and employees to spend a day at Hilton King's Ranch Resort. The initiative was happily accepted by all the women in the university and the day was much enjoyed.





Stars club

To discover artistic talent

In the context of the Pharos University Pharmacy Faculty's care to develop and discover the talents of its children. The Faculty of Pharmacy organized under the auspices of the Dean a talent day in which faculty students, both men and women, participated to offer their best singing, poetry, prose, musical instruments to enter joy, optimism and happiness into the hearts of all the faculty and the assistant staff, as well as their student colleagues.





https://www.facebook.com/permalink.php?story_fbid=841554321100457&id=100057376902874





International Women's Day!

The English Language Centre Pharos University in Alexandria celebrated female staff members' achievements who have made changes in their fields. These women are an inspiration to us all. Let's continue to support and uplift each other, because when women empower each other, incredible things happen.

https://www.pua.edu.eg/happy-international-womens-day-toda/

Celebrating the mothers of outpatient clinics on Mother's Day (March 2024)

Physical Therapy faculty organized a day to celebrate the mother's day with special cases from outpatient pioneers. The day's events began by students distributing cake, food, and sweets to mothers. As well as the distribution of gifts to children with special situations, the playing of Mother's Day songs. That celebration comes in the framework of strengthening the role of the University of Pharos in bringing the joy and joy of patients, especially women mothers of children with special needs. (no personal photos of patients are published; respecting their rights)

https://www.pua.edu.eg/%d8%a7%d9%84%d8%a7%d8%ad%d8%aa%d9%81%d8%a7%d9%84-%d8%a8%d8%a3%d9%85%d9%87%d8%a7%d8%aa-

%d8%a7%d9%84%d8%b9%d9%8a%d8%a7%d8%af%d8%a7%d8%aa-

%d8%a7%d9%84%d8%ae%d8%a7%d8%b1%d8%ac%d9%8a%d8%a9-%d9%81%d9%8a/?lang=ar

PUA Visit Banat Al-Nour Society for Blind Women



Posted On: March 19, 2023

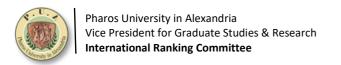
Within the framework of PUA's keenness on societal involvement, and in cooperation between Community Service Committee of the Faculty of Mass Communication and Apex Team, a delegation of faculty members and university students visited the Banat Al-Nour Society for the Blind Women in Alexandria on March 19, 2023. The university delegation was received by the Society's Chairman, Mrs. Aida, and her deputy, Mrs. Shadia, who presented the history of the Society in serving the visually-impaired girls, and the services provided to them. The university students presented gifts to Society's girls. This activity was directed by Dr. Mazen Al-Qashlan, Community Service and Environmental Development Official, and T. A. Aya Turk, and a number of students interested in community service activities and environmental development.



URL: https://www.pua.edu.eg/pua-visit-banat-al-nour-society-for-blind-women/

Charity Convoy for El Hana Nursing Home Posted On: January 9, 2023

The Community Service and Environmental Development Committee at the Faculty of Applied Health Sciences Technology launched a charity convoy for El Hana Nursing Home for elderly women on January 9, 2023. This was under the auspices of Prof. Dr. Rajaa Abdel Qader, Dean, and Prof. Dr. Hamdi Al-Wakeel, Vice Dean, with the aim of strengthening PUA's role in community service and environmental development. In addition, assistance, short-term relief aids, in-kind aids, foodstuffs, sweets, and juices were distributed to the guests. The event also set an example for our students



to build a generation of volunteers capable of changing society and pushing it forward with the skills they acquired.





URL: https://www.pua.edu.eg/charity-convoy-for-el-hana-nursing-home/

Cooperation For SDG 6 – Clean Water and Sanitation

Research and International Publishing Administration (RIPA)
Materials Science Technology (MST) Research School
Vision:



To be a leading research group in materials science and technology in Egypt and the wider region, recognized for pioneering innovative materials that drive scientific advancement and industrial transformation.

Mission:

We conduct cutting-edge research in materials science and technology, fostering innovation through collaboration, knowledge-sharing, and practical applications that address both scientific and industrial needs in Egypt and beyond.

- Preparation & Characterization
- Radiation Shielding
- Biological activity
- Water treatment
- Al in materials science and technology
- Powder Metallurgy



https://www.pua.edu.eg/research-and-international-publishing-administration-ripa/materials-science-technology-mst-research-school/

https://www.pua.edu.eg/research-and-international-publishing-administration-ripa/materials-science-technology-mst-research-school/vision-and-mission/

https://www.pua.edu.eg/research-and-international-publishing-administration-ripa/materials-science-technology-mst-research-school/vision-and-mission/water-treatment/

Research and International Publishing Administration (RIPA)
Materials Science Technology (MST) Research School
Water Treatment

Vision:



Our research group aspires to become a regional and global leader in the field of water treatment research. We envision a future where:

Every individual has access to safe, affordable, and reliable water, regardless of geographic or socio- economic barriers.

Cutting-edge research drives policy and infrastructure development in water and wastewater management.

Our discoveries lead to breakthrough solutions that address emerging contaminants, climate change impacts, water scarcity, and aging water infrastructure.



We foster a dynamic research environment that attracts top talent and encourages creative problem- solving and interdisciplinary collaboration.

Our group influences both local and global communities by promoting resilient, inclusive, and sustainable water systems.

Mission:

Our mission is to conduct cutting-edge research that addresses critical challenges in water quality, purification, and sustainability. We aim to develop and optimize innovative, affordable, and scalable water treatment technologies, ranging from conventional processes to advanced methods such as membrane filtration, adsorption, biological treatment, and nanotechnology. Through a commitment to interdisciplinary collaboration, environmental stewardship, and scientific excellence, we seek to:

Ensure access to safe and clean water for diverse populations, including marginalized and underserved communities.

Mitigate environmental impacts associated with wastewater and industrial effluents.

Partner with industry, government, and non-governmental organizations to translate research into real-world applications.

Promote sustainable water management practices that align with the UN Sustainable Development Goals (SDGs), particularly Goal 6: Clean Water and Sanitation

Objectives:

The subthemes that a Water Treatment Research Group can adopt:

Advanced Treatment Technologies

- Adsorption
- Advanced oxidation processes (AOPs)



Photocatalysis treatment

Water Treatment Materials

- Green adsorbents (e.g., plant-based materials, biochar).
- Synthetic (Engineered) adsorbents.
- Catalysts.
- Photo catalysts.

Emerging Contaminants and Micropollutants

• Pharmaceuticals, dyes, and organic materials.

Water Reuse

Industrial wastewater recycling.

https://www.pua.edu.eg/research-and-international-publishing-administration-ripa/materials-science-technology-mst-research-school/vision-and-mission/water-treatment/

A Lecture on Wastewater Management Posted On: March 18, 2025

As part of the second phase of the "Green Pharos" campaign, and based on the Alexandria Wastewater Company's strategies to adapt to climate change and reduce carbon emissions, and in line with the campaign's objectives, Dr. Iman Ahmed Gohar, General Manager of Research and Development at the Wastewater Company, delivered a distinguished lecture. The lecture addressed the company's strategy for addressing climate change and reducing carbon emissions, as part of its ongoing efforts to adopt the concept of sustainable green thinking. During the lecture, Dr. Iman explained the importance of green thinking as a key tool for achieving sustainable development, with a focus on developing innovative solutions that contribute to preserving the environment and reducing the negative impacts resulting from wastewater treatment processes. She also emphasized the importance of integrating scientific research into the development of wastewater systems, while leveraging student projects and master's and doctoral research, which are a fundamental pillar in providing scientific solutions to address environmental challenges.

Dr. Iman reviewed the strategies adopted to achieve optimal use of treatment products, which enhances the company's role in preserving the environment and reducing the negative impacts on natural resources. She also emphasized the role of sustainable innovation in combining scientific knowledge with modern technology, contributing to achieving a balance between environmental and urban development.





This effort comes within the framework of the national "Green Pharos" campaign, which aims to spread the culture of green thinking and provide sustainable solutions across various sectors, enhancing society's ability to adapt to contemporary environmental challenges and contributing to protecting planet Earth for future generations.

https://www.pua.edu.eg/a-lecture-on-wastewater-management/

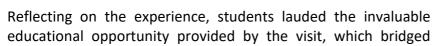
A Field Visit to the Eastern Water Purification Plant Posted On: April 18, 2024

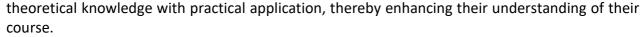
The Construction Engineering and Management Department of PUA's Faculty of Engineering has recently paid a field visit to the Eastern Water Purification Plant in Alexandria. Established in 1860, this facility stands as one of the oldest stations managed by the Water Company, boasting a capacity of 510,000 cubic meters per day. Accredited with ISO 9001-2015, ISO 14001-2015, and OHSAS 18001:2007 certifications, it



underscores a commitment to stringent quality and safety standards.

During the visit, students were afforded a comprehensive understanding of the various stages involved in the purification of drinking water. From the initial intake to the conduits, filtration retention basins, all the way to disinfection processes, participants gained insight into the intricate operations ensuring the delivery of safe water to consumers. Additionally, students had the opportunity to tour the facility's laboratory, witnessing firsthand the chemical and biological tests executed to guarantee water safety.







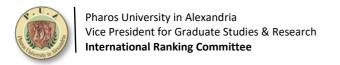
https://www.pua.edu.eg/a-field-visit-to-the-eastern-water-purification-plant/

Sustainability in Education Project

As part of its commitment to the Sustainability in Education Project, PUA's International Relations Department concluded an agreement with Technological University Dublin (TU Dublin), a strategic partner of PUA, to provide a professional diploma program in sustainability in education. Under this agreement, PUA nominated faculty members from various faculties to participate in the program, equipping them with the essential tools to incorporate sustainability principles into their teaching methods.

Over a duration of six months, these faculty members engaged in workshops and fulfilled assignments to augment their expertise and capabilities.

Additionally, representatives from diverse faculties showcased their effective



integration of sustainability principles into their instructional approaches.



URL: https://www.pua.edu.eg/sustainability-in-education-project/

Cooperation For SDG 7 – Affordable and Clean Eneergy

Affordable and Clean Energy Events

Modern Trends in Sustainable Energy

PUA's Faculty of Engineering inaugurated the its 4th international conference under the theme "Modern Trends in Sustainable Energy", in collaboration with the Royal Institute of Technology in Sweden (KTH). The conference commenced with opening remarks by Prof. Dr. Mahmoud Mohieldin, PUA's President, who emphasized the critical importance of sustainable energy in addressing today's global environmental and economic challenges. He reiterated PUA's commitment to leveraging science and technology





to develop sustainable solutions for the energy sector, which serves as a cornerstone for building a brighter future for generations to come.

Prof. Dr. Mohamed Gaber Abu Ali, Vice President for Graduate Studies and Research, highlighted the multidimensional nature of sustainable energy, describing it as not only a scientific or technical matter but also a humanitarian and social one. He emphasized its essential role in achieving sustainable development and combating climate change, which poses significant threats to the planet.

Further, Prof. Dr. Mahmoud El-Meligy, Dean of the Faculty of Engineering and President of the Conference, expressed the faculty's dedication to fostering collaborations with academic, research, and industrial institutions to produce innovative solutions that align with sustainability goals. He also extended his gratitude to the **Board of Trustees**, PUA's **President**, and university leadership for their unwavering support of research initiatives and the Faculty of Engineering.

In his address, Prof. El-Meligy acknowledged the invaluable contributions of the **Scientific Committee**, **Organizing Committee**, faculty members, teaching assistants, students, and the **Media Committee**, who collectively ensured the success of the conference.

https://www.pua.edu.eg/modern-trends-in-sustainable-energy/

2nd to Future: Egypt as a Regional and Pivotal Energy Hub

The Electrical Engineering Department at PUA's Faculty of Engineering recently organized a series of scientific lectures featuring industry experts and job market stakeholders. These lectures aim to provide students with insights into industrial applications in their field of specialization and link academic study with practical experience to better prepare them for the labor market. As part of this initiative, the department held the third scientific lecture of the current semester, titled "2nd to Future: Egypt as a Regional and Pivotal Energy Hub."

The lecture was delivered by Dr. Mahmoud Al-Gammal, Professor of Electrical Power in the Electrical Engineering Department and Electrical Power Consultant, and attended by the Department head, faculty members, teaching assistants, and students. Dr. Al-Gammal discussed how Egypt managed to control the electricity crisis from 2014 onwards, highlighting nuclear energy as a strategic option for the country. He also explored the present and future of new and renewable energy, Egypt's plans to export green hydrogen globally, and electrical





interconnection projects with neighboring countries.



The lecture concluded with an open discussion, where the audience engaged in a dialogue about Egypt's potential to become a regional hub for electric energy.

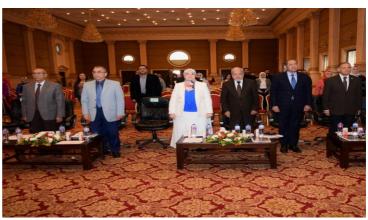
https://www.pua.edu.eg/2nd-to-future-egypt-as-a-regional-and-pivotal-energy-hub/

PUA holds competition for the best community research projects

Community Research Projects Posted On: March 3, 2024

PUA's administration has pledged to continue the journey and keep organizing its celebration to select the best community research projects, which aim to spread the competitive spirit among its students, and to commemorate its late founder, Mr. Muhammad Rajab (RIP). In this context, PUA held a final qualifier session for the best 3 community sustainable research projects for the academic year 2022/2023. This event was sponsored by the administration, and attended by vice presidents, deans and vice-deans, and experts from the labor market.





URL: https://www.pua.edu.eg/community-research-projects/

Sustainability in Education Project

Posted On: May 13, 2024

As part of its commitment to the Sustainability in Education Project, PUA's International Relations Department concluded an agreement with Technological University Dublin (TU Dublin), a strategic partner of PUA, to provide a professional diploma program in sustainability in education. Under this agreement, PUA nominated faculty members from various faculties to participate in the program, equipping them with the essential tools to incorporate sustainability principles into their teaching methods. Over a duration of six months, these faculty members engaged in workshops and fulfilled assignments to augment their expertise and capabilities. Additionally, representatives from diverse faculties showcased their effective integration of sustainability principles into their instructional approaches.





URL: https://www.pua.edu.eg/sustainability-in-education-project/

URL: https://www.linkedin.com/posts/puaedueg_pua-pharos-puanews-activity-

7196397084466462720-KPzc/?originalSubdomain=ae

The Architectural Engineering Department of at Pharos University held a workshop in Vienna, Austria, which tackled sustainability, recycling, and renewable energy

The Architectural Engineering Department of at Pharos University a workshop in Vienna, Austria. 17 students from PUA participated in the workshop, in addition to 43 students from other workshop nationalities. The program provided a remarkable of different scientific group lectures, which mainly tackled the importance of sustainability, recycling, and renewable energy. In addition to their significance in



maintaining the environment and individuals' general mental and physical health. Furthermore, the workshop provided a variety of valuable lectures by professors from different countries and nationalities in all disciplines related to energy and sustainability sciences.

URL: https://www.pua.edu.eg/vienna-workshop/



3rd Hackathon for Smart Solutions in New and Renewable Energy 2024 Posted On: May 4, 2024

PUA's Field Training Center, in collaboration with the Electronics Research Institute (ERI) of the Ministry of Higher Education and Scientific Research, is pleased to announce the forthcoming launch of the third Hackathon. This event, conducted in partnership with the Academy of Scientific Research and Technology, will be titled "3rd Hackathon for Smart Solutions in New and Renewable Energy 2024."

The primary objective of this initiative is to bolster the Social impact of scientific research by nurturing a cohort of young innovators adept at generating creative solutions in the realm of new and renewable energy. By focusing on areas such as solar energy, wind energy, hydroelectric energy, geothermal energy, biomass energy, and green hydrogen energy, the hackathon seeks to address pressing challenges and foster technological advancements in these critical domains.

URL: https://www.pua.edu.eg/3rd-hackathon-for-smart-solutions-in-new-and-renewable-energy-2024/

The first team presented a project titled "LED Grow Light Fixture Prototype for Smart Greenhouse," while the second team showcased a collaborative project between the Electrical and Mechanical Engineering Departments titled "Design and Fabrication of Novel PUA Bladeless Wind Power." Participating students expressed their enthusiasm for the opportunity to advance to the final stage of the competition, highlighting the valuable learning experiences gained from interaction with 40 universities and research

Engaging with peers from diverse backgrounds expanded students' knowledge in electrical engineering and renewable energy fields, while fostering connections with industry professionals. Industrialists praised the innovative project ideas presented by the teams, affirming the relevance of such competitions in bridging academic knowledge with practical applications.





URL: https://www.pua.edu.eg/puas-engineering-at-the-3rd-hackathon/

The design of wind turbines without blades, is the latest findings of Egyptian researchers, trying to explore the latest technologies that can be used for electricity generation.

The wind energy projects in Egypt are the forefront of the country's concerns, especially given the country's tremendous resources in this sector, as well as the easy localization of the turbine components.

In this context, Egyptian researchers are working on new designs for turbines, most recently the findings of the research team composed of the Mechanical Engineering and Electrical Engineering Departments of Pharos University, Alexandria.

The researchers succeeded in finding a design -- the Washington-based specialized energy platform -- for a turbine that generates wind power without blades.

The project won first place at the Petra University in Jordan, Jordan.

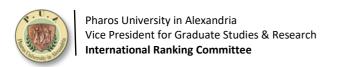


Project: Solar panels in satellites

Mr. Mahmoud Mohammed Al-Maliji, Dean of the Faculty of Engineering, advisors to

the Dean of the College, Mr. Dr. Alaa Shabl, Chief of Mechanical Engineering, Gentlemen, Department of Staff, Assistant Body, congratulating the team of the Mechanical Engineering Department of the Faculty of Engineering, Pharos University, for getting fourth place at Astro Material, and the first team in the history of the Satellite Track, to receive the Best Award Innovation in one of the course of





the eighth International Contest at the Military Technical College (Commander Ibrahim Slim Award), the first team, the UV experimental CubeSat, a research satellite to measure the ratio of UV in space, and the second team participated in the development of a new material used to anticipate to move the solar panels in small satellites used to anticipate the temperature on the planet.

It should be noted that the University of pharos teams of second and third years students are directly competing with a specialized research team from the Chinese University of HIT, projects graduating from the Military Technical College, Alazhar University, Beni Suev University, Suez Canal University, Ain Shams University and Zagazig University. The competition events concluded on Thursday, 1/8/2024. The awards ceremony was honored by the Commander-in-Chief of the Egyptian Armed Forces, the Minister of Defence and War Produce, and a large number of leaders of the armed forces, heads of universities and scientific and research bodies.

https://www.linkedin.com/posts/faculty-of-engineering-pharos-university-in-alexandria-p-u-a %D9%8A%D8%AA%D9%82%D8%AF%D9%85-%D8%A7%D9%84%D8%B3%D9%8A%D8%AF-

%D8%A7%D9%84%D8%A7%D8%B3%D8%AA%D8%A7%D8%B0-

%D8%A7%D9%84%D8%AF%D9%83%D8%AA%D9%88%D8%B1-

%D9%85%D8%AD%D9%85%D9%88%D8%AF-%D9%85%D8%AD%D9%85%D8%AF-

%D8%A7%D9%84%D9%85%D9%84%D9%8A%D8%AC%D9%8A-activity-7225209442085027840-

uEN/?originalSubdomain=ae

Hult Prize World Competition for environmental and community sustainability Posted On: July 16, 2023

Petro Team (The Petrochemical Engineering Department of the Faculty of Engineering) for winning second place at the Egypt Summit for Community Investment Projects launched by the Innovators and Representatives Fund in cooperation with the Hult Prize World Competition, with the aim of competing among student groups at various Egyptian universities by providing prototypes for innovative clothing and costume projects; to turn them into startups, supporting environmental and community sustainability.

The final set of the competition was held on Saturday, 13 June 2023, among 11 student teams, representing 10 Egyptian universities, at the Innovation Centre (IHub) at Ain Shams University.

PUA Petro team won second place; The team has received a prize of 30,000 pounds.

The Petro team was able to find an innovative idea to improve the properties of



polyurethane, which is used in the artificial leather industry, furniture, textiles, by adding environmentally friendly, flame-resistant, more effective and inexpensive natural materials; making it safer and flame-resistant, and the team has reached promising results to improve mechanical and thermal performance.





URL:https://www.pua.edu.eg/%D9%81%D8%B1%D9%8A%D9%82-

%D8%AC%D8%A7%D9%85%D8%B9%D8%A9-%D9%81%D8%A7%D8%B1%D9%88%D8%B3-

%D8%A8%D9%86%D8%B5%D9%81-

%D9%86%D9%87%D8%A7%D8%A6%D9%8A%D8%A7%D8%AA-

%D9%85%D8%B3%D8%A7%D8%A8%D9%82%D8%A9-hult-pri/?lang=ar

Sustainable projects at IATF 2023 Posted On: November 23, 2023

Dr. Nurhan Al-Heridi, Coordinator of African Relations at the University and a teacher at the Architecture Department of the Faculty of Engineering at the Forum and Conferences of the Intra-African Expo Convention (IATF 2023), held in Cairo from 9 to 15 November 2023 under the auspices of the President of the Republic, where the Forum provided a unique and valuable platform for expanding African communication with African bodies and universities. The forum implementation of sustainable focus on development goals through entrepreneurship enforcement in Africa.





https://www.instagram.com/pua.edu.eg/p/CrgqO_SluSU/?img_index=1 https://www.pua.edu.eg/puas-participates-in-iatf-2023/

PUA Participated in Opening SRTA Solar Power Plant



URL: https://www.pua.edu.eg/media-gallery/photo-albums/pua-participated-in-opening-srta-solar-power-plant/

Cooperation For SDG 8 – Decent Work and Economic Growth

Nile of Hope Hospital's Field Training Concluded Posted On: October 9, 2024

In light of the conclusion of the field training activities for students of PUA's Faculty of Applied Health Sciences Technology, a presentation event was held in the lecture hall of Nile of Hope Hospital in Alexandria. During this event, students showcased their achievements throughout the training period. Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, attended the event, engaging with the students' presentations and posing questions that highlighted the experience, knowledge, and skills they acquired during their training.

The event also featured honorable contributions from several distinguished attendees, including Prof. Dr. Mustafa Abdel Khaleq, Dean of the Faculty of Applied Health Sciences Technology; Prof. Dr. Saber Wahib, Chairman of the Board of Directors of Nile of Hope Foundation; Dr. Mohamed Abdel Malak, Hospital's General Manager; and Dr. Radwa Abdel Rahman, Director of the Faculty's Field Training Unit.





URL: https://www.pua.edu.eg/nile-of-hope-hospitals-field-training-concluded/

EPC Field Training

Posted On: October 9, 2024

Pharos University in Alexandria (PUA) places significant emphasis on field training for its students, recognizing its essential role in developing their skills and preparing them to compete in the labor market. In line with this, PUA facilitated training programs for students from the Faculty of Engineering and the Faculty of Financial and Administrative Sciences at the Egyptian Petrochemicals Company (EPC). The training provided students with valuable experience and enhanced their competencies, further reflected by the accredited certificates awarded upon successful completion. These certificates affirm the students' practical expertise, positioning them to compete with their peers from other universities. The training initiative was overseen by Prof. Dr. Mohamed Etman, Acting Vice President for Community Service and Environmental Development Affairs.





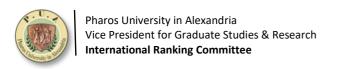


URL: https://www.pua.edu.eg/epc-field-training/

Academic Job Announcement Posted On: September 3, 2024

PUA's Faculty of Applied Health Sciences Technology is seeking to hire teaching assistants within the following specializations:

- 1. Human Anatomy and Embryology
- 2. Pathology
- 3. Physiology



Applicants must hold a Bachelor degree in Medicine and Surgery (MBBS) from an Egyptian university.

Interested candidates are encouraged to send their CVs to hr.acad@pua.edu.eg, mentioning the name of the Faculty, position, and specialization applied to in the email subject.

URL: https://www.pua.edu.eg/academic-job-announcement-6/

PUA Signs a Cooperation Protocol with Edulexa Posted On: September 3, 2024

Prof. Dr. Mohamed Etman, PUA's Acting Vice President for Community Service and Environmental Development Affairs, recently welcomed Mr. Mohamed Abdel Wahab Shalaby, Founder and CEO of Edulexa for Professional and Administrative Development, along with Mr. Mohamed Abdel Mohsen El-Naggar and Mr. Safi El-Rahman Ibrahim.

During their meeting, they explored various avenues for collaboration between PUA and Edulexa, focusing on mutual benefits for both parties. The discussions culminated in the signing of a cooperation protocol aimed at providing PUA students with advanced training, enhancing their skills through cutting-edge electronic programs and applications.

This initiative reflects PUA's commitment to preparing its students for the labor market by equipping them with the highest level of



training, enabling them to compete effectively with graduates from other universities.

URL: https://www.pua.edu.eg/pua-signs-a-cooperation-protocol-with-edulexa/

An Extensive Meeting with Tawasol Co.

Posted On: May 14, 2025

As part of its commitment to the "Green Pharos" strategy and advancing environmental sustainability, PUA's Vice President for Community Service and Environmental Development Affairs, Prof. Dr. Mohamed Etman, held an extensive meeting with representatives from Tawasol, a company specializing in renewable energy solutions and smart technologies.

The discussion focused on enhancing the use of renewable energy within the university campus, particularly in areas such as solar panels and smart lighting systems. Attendees reviewed the progress achieved thus far in the "Green Pharos" initiative and its impact on reducing energy consumption and achieving the university's environmental sustainability goals. The meeting also explored the potential for expanding the application of these modern technologies in the future to

Ms



sustainably meet the campus's growing energy needs.

An agreement was reached to develop a joint implementation plan that includes feasibility studies for renewable energy projects, including solar panels and smart lighting. Additionally, a joint follow-up committee will be established to ensure the execution of recommendations and the achievement of sustainable environmental objectives within the university's plan.

The visiting team also toured the Faculty of Computer Sciences and Artificial Intelligence to assess the implementation of smart screens in lecture halls and the feasibility of establishing an integrated smart laboratory within the faculty.

During the meeting, Prof. Dr. Etman emphasized the importance of collaborating with specialized partners in the field of renewable energy, expressing PUA's eagerness to continue enhancing the use of solar panels across its facilities to provide clean and efficient energy. He also highlighted the adoption of smart lighting systems to reduce waste and achieve higher efficiency in electricity consumption.

For their part, Tawasol expressed full readiness to support PUA in implementing its ambitious plans under the "Green Pharos" strategy, commending the university's forward-looking approach to sustainability and the use of smart technologies.

https://www.pua.edu.eg/an-extensive-meeting-with-tawasol-co/

Recycled Materials Workshop

Posted On: May 12, 2025

In alignment with its sustainability and inclusion commitments, PUA's Faculty of Arts and Design organized a series of eco-friendly art workshops at Taha Hussein Center for Students with Disabilities (Alexandria University), utilizing recycled materials. The event was held under the patronage of Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, and Prof. Dr. Zeinab El-Demerdash, Dean of the Faculty, supervised by Dr. Aya Mohamed Fathi, Community Service Committee Coordinator, in collaboration with the Intellectual and Environmental Development Association and the Egyptian Union for Educational Policies and Research.

Participants from the People of Determination community crafted innovative artworks from recycled paper, including heritage-inspired models reflecting Siwa Oasis's cultural legacy, a creative redesign of Alexandria University's logo.





Dr. Mahmoud Farag, Head of the Center's Inclusion Unit, emphasized that "this initiative fosters social inclusion and environmental citizenship while showcasing the creative potential of People of Determination." The event aligns with PUA's strategy to strengthen its position as an ecofriendly institution within the UI Green Metric ranking.

https://www.pua.edu.eg/recycled-materials-workshop/

Tourism's 9th Job Fair Posted On: April 20, 2025

To encourage students to integrate into the tourism and hospitality labor market, PUA's Faculty of Tourism and Hotel Management hosted the 9th Job Fair. Held over two days at the faculty's premises, the fair featured the participation of several leading institutions in the tourism and hospitality sectors. It was attended by a distinguished group of



university leaders, including Prof. Dr. Mahmoud Mohieldin, PUA's President; Prof. Dr. Mohamed Etman, Vice President; Prof. Dr. Mohamed Nassar, Dean of the Faculty; and Prof. Dr. Ghada Bassiouny, Vice Dean.

Students and graduates had the opportunity to engage with representatives from the participating institutions and explore available training and employment opportunities in an atmosphere of enthusiasm and keen interest. The event also included on-site job interviews conducted by visiting organizations, offering students the chance to secure professional roles in the tourism and hospitality industry. This reflects the faculty's commitment to creating tangible opportunities for its graduates in both local and international markets.

The first day's program featured orientation sessions on the nature of work in the tourism and hospitality sectors, as well as overviews of employment requirements and career advancement paths in these fields. The fair is part of the faculty's continuous efforts to link students with the labor market and to strengthen partnerships with major companies and institutions in the tourism and hospitality industries, with the aim of offering real career prospects for its graduates locally and globally

https://www.pua.edu.eg/tourisms-9th-job-fair/

Green Businesses: From Idea to Success

Posted On: March 25, 2025



As part of its second "Green Pharos" campaign, PUA's Faculty of Financial and Administrative Sciences held a distinguished seminar titled "Green Businesses: From Idea to Success." This initiative aligns with PUA's ongoing efforts to raise awareness about sustainability and environmental responsibility in the business sector. The event attracted a select group of students eager to engage with its insightful discussions.

The seminar featured a lecture by Dr. Ahmed Farouk, an accounting expert at the Economic Courts and an auditor at joint-stock companies. He explored the concept of green businesses and their pivotal role in achieving sustainable development. He also highlighted strategies for transforming innovative ideas into successful, eco-friendly projects that meet global environmental





standards. Additionally, he addressed key challenges facing entrepreneurs in this field, along with best practices for financing and managing sustainable enterprises.

The session saw strong engagement from attendees, who posed thought-provoking questions about sustainability mechanisms in finance and management and the role of institutions in supporting the green economy.

At the seminar's conclusion, participants expressed their appreciation for this initiative, emphasizing its role in promoting a culture of green entrepreneurship. The event also reinforced PUA's commitment to supporting sustainable development and fostering environmental responsibility within the economic community.

https://www.pua.edu.eg/green-businesses-from-idea-to-success/

Innov Egypt Training Course Posted On: August 14, 2023

Good news for our students at Pharos University in Alexandria In collaboration with the Technology Innovation and Entrepreneurship Center of the Information Technology Industry Development Agency, affiliated with the Ministry of Communications and Information Technology A training course from the Innov Egypt program will be held for students and graduates. The Innov Egypt program offers fundamental concepts about technological innovation and entrepreneurship. During the program, participants will learn how to develop a comprehensive project using design thinking and understand business models. The program is a grant provided by

the Technology Innovation and Entrepreneurship Center of the Information Technology Industry Development Agency, affiliated with the Ministry of Communications and Information Technology. The #InnovEgypt program has involved students and graduates from 100 universities and institutes, with 18 batches, totaling over 20,000 graduates who have successfully implemented business models for more than 2,000 projects to date. The program lasts for 6 days, from Wednesday to the following Monday, using a Hybrid Learning Approach. The first two days of training (Wednesday, August 23, and Thursday, August 24) will take place at the university, while the remaining days will be conducted online. Register now before August 15... and enter the world of innovation and entrepreneurship! The following completely free. Apply through the program https://bit.ly/InnovEgyptXPUA

Evidence URL:

Freelancing Workshop

Posted On: January 31, 2023

PUA's Faculty of Arts and Design is keen on providing students with the necessary skills, which allow them to understand the requirements of the labor market. Accordingly, the Faculty organized a workshop on freelancing for its students under the supervision of the Designer. Estela Raileanu.

The workshop aimed to focus on creative students who possess creative skills and wish to engage in the self-employment market. In addition to addressing self-employment as a viable career option, which is seen as an important step to instill the idea of entrepreneurship to build an independent and successful entrepreneur.

Moreover, the workshop is also important as it serves as a direct practical application for all aspects of the freelancing process, including setting goals and building a profile on professional freelancing platforms. In addition to training the students on setting up a profile for their online works, and to identify the target customers, hence achieving the greatest reach and profit.

Evidence URL:

URL: https://www.pua.edu.eg/freelancing-workshop/



Collaborative interactive learning in partnership with other educational organizations locally and internationally

The college of Tourism and Hotel Management, Pharos University in Alexandria, is adopting the COIL strategy (Collaborative Online International Learning) and is embedding it into its curriculum, supported by a rich international network of distinguished partners, including Universities, tourism organizations and independent professionals.

This approach is a globally widespread and recognized teaching method, supporting online interaction and collaboration between students from different countries as a virtual-mobility-and-exchange-based strategy, lead to quality enhancement of the education system as it provides students with an opportunity to interact with professors, professionals and peers at an international scale, to develop their intercultural competencies, digital skills and to allow them to learn from different international perspectives



Innovative Approach in Teaching & Learning

URL:https://www.pua.edu.eg/wp-content/uploads/2021/12/COIL-E.pdf

The Entrepreneurship Club

The Entrepreneurship Club at Pharos University supports students and prepares them for professional life by allowing them to participate in research project competitions and innovations for small projects, as well as providing training courses that qualify them to undertake successful projects in their professional lives.



URL: https://www.facebook.com/pua.edu

PUA's International Relations Department in cooperation with the Confucius Institute in Cairo, announces that registration for the Chinese Language Course (October 2022 session) is now open.

Registration is open from Tuesday, September 20, 2022 until Monday, October 17, 2022. The course will start on October 22, 2022, and lectures will be held online.

To register for the course, please visit the International Relations Department (Administration Building – 3rd floor, from 9:30 am to 1:30 pm).

https://www.pua.edu.eg/announcement-of-confucius/

PUA Signs a Cooperation Protocol with Edulexa Posted On: September 3, 2024

Prof. Dr. Mohamed Etman, PUA's Acting Vice President for Community Service and Environmental Development Affairs, recently welcomed Mr. Mohamed Abdel Wahab Shalaby, Founder and CEO of Edulexa for Professional and Administrative Development, along with Mr. Mohamed Abdel Mohsen El-Naggar and Mr. Safi El-Rahman Ibrahim.

During their meeting, they explored various avenues for collaboration between PUA and Edulexa, focusing on mutual benefits for both parties. The discussions culminated in the signing of a cooperation protocol aimed at providing PUA students with advanced training, enhancing their skills through cutting-edge electronic programs and applications.

This initiative reflects PUA's commitment to preparing its students for the labor market by equipping them with the highest level of training, enabling them to compete effectively with graduates from other universities.

Evidence url:

URL: https://www.pua.edu.eg/pua-signs-a-cooperation-protocol-with-edulexa/



A Cooperation Protocol with EMPC Posted On: May 19, 2024

Prof. Dr. Naeala Emaraa, Dean of PUA's Faculty of Mass Communication, has signed a cooperation protocol with Mr. Abdel Fattah Al-Jabali, Chairman of the Board of Directors of the Egyptian Media Production City (EMPC) and Managing Director of Training. This agreement enables PUA students to undergo training in various media disciplines at EMPC's Up Skill training center, leveraging EMPC's extensive expertise and resources to develop highly skilled graduates. The training will utilize modern scientific tools to help students keep pace with the significant advancements in the media industry.

Mr. Al-Jabali warmly welcomed Dr. Emaraa's visit and emphasized the critical role of training in the educational process, highlighting the importance of integrating practical and theoretical training aspects. He assured that EMPC is fully equipped to offer all necessary facilities for PUA students during their training courses.

Dr. Emaraa expressed her satisfaction with the partnership, noting that EMPC, as the largest media complex in the region, offers top-tier studios and training centers. This collaboration will allow students to immerse themselves in a professional media environment that fosters academic excellence through the exceptional training programs provided by Up Skill.





Evidence url:

URL: https://www.pua.edu.eg/a-cooperation-protocol-with-empc/



Corporation Protocol Between PUA and Cinemedia, Posted On: April, 2024

PUA places significant emphasis on training due to its profound impact on enhancing students' capabilities, preparing them for the job market, and boosting their competitiveness. In line with this commitment and to activate PUA's field training plan, Prof. Dr. Mahmoud Mohi El-Din, PUA's President, met with Eng. Osama Al-Sheikh, General Manager of the Arab Company for Cinema, Television, and Communication Arts (Cinemedia). Prior to this meeting, the same guest held discussions with Prof. Dr. Mohamed Etman, PUA's Acting Vice President for Community Service and Environmental Development Affairs.

During the discussions, the two parties reviewed the terms of a cooperation agreement between PUA and Cinemedia, aimed at providing training opportunities for individuals interested in media, administrative, technical, and human resources development fields. The agreement also involved offering support and academic assistance to institutions and individuals through various training activities such as courses, seminars, workshops, and conferences focusing on media, administration, technical skills, and human resources development.

Evidence url:

URL: https://www.pua.edu.eg/corporation-protocol-between-pua-and-cinemedia/

Field Training Opportunities in the Egyptian Electricity Transmission Company Posted On: April 29, 2024

The Field Training Center is excited to unveil field training prospects tailored for students enrolled in the Faculty of Engineering (specifically the Electrical Power and Communication Departments) and the Faculty of Computer Science and Artificial Intelligence. invaluable opportunities are being extended in collaboration with the Alexandria Electricity Distribution Company. Prospective candidates urged to complete their registrations no later than April 23, 2024. For further details, kindly visit the Training Center located at the Theoretical Building, 1st Floor, Room D134.

Required Documents:

- 1. Training Application Form (T1)
- 2. Copy of the National ID Card
- 3. Copy of the Faculty ID



Evidence URL:

URL: https://www.pua.edu.eg/field-training-opportunities-in-the-egyptian-electricity-transmission-company-2/

Cooperation For SDG 9 – Industry, Innovation and Infrastructure

A Field Visit to the Bus Building

Within the scope of the fruitful and constructive cooperation with the Egyptian Armed Forces, the Architectural Engineering Department at PUA's Faculty of Engineering organized a field visit to the bus building in the New Administrative Capital. This visit, which included the junior students (8th semester), came within the Executive Designs course (4).

The students were received by some military leaders who explained to them the project's idea and various components. The project area stretches overs 1,500 acres, divided into eight mixed-use buildings (service, commercial, and administrative). The project also includes 8 bus stops, a bus service and maintenance center, and parking spaces for cars and buses.

In addition, during the visit, the students learned how project's technical works are executed, modern systems used in sanitation works, methods of distributing and installing electricity works, air conditioning works, and fire-fighting systems in different areas, and how to

coordinate between these systems. The general goal of this visit, however; was to link the theoretical academic studies with the practical experience.

URL: https://www.pua.edu.eg/a-field-visit-to-the-bus-building/





PUA's Architectural Engineering Wins Amir Taz Palace Development Competition

As part of PUA's Architectural Engineering Department's commitment to supporting its students and encouraging creativity and participation in architectural competitions, the faculty's representative team, consisting of postgraduate students Eng. Heba Mohamed Moustafa and Eng. Ghada Abdel Wahab Ibrahim, won a cash prize of EGP 20 thousand and a certificate of appreciation. The victory came in the competition organized by the Cultural Development Fund for Young Architects under the title: "Amir Taz Palace – The Egyptian Architect's House: A New Vision and Enhancement of the Cultural Role", supervised by Prof. Dr. Reham Nadi Faragallah.

The competition aimed to present a vision for developing creative centers and enhancing their cultural role by rehabilitating and utilizing the interior spaces of the Egyptian Architect's House and Amir Taz Palace, leveraging available spaces to boost





the cultural role of historic houses through various activities. The exhibition featured 9 projects that qualified for the finals from different Egyptian university architecture departments.

The closing ceremony for prize distribution was held at Amir Taz Palace, in cooperation with the Architecture Division of the Syndicate of Engineers and the Center for Planning and Architectural Studies. Architect Hamdy El-Sotouhy, Assistant Minister of Culture and Head of the Cultural Development Fund Sector, expressed his delight with the level of ideas presented, confirming that the competition represents an important architectural movement stimulating creativity.

The judging panel consisted of a selection of prominent architecture professors and practitioners, including, namely:

- **Ali Gabr,** Professor of Architecture at Cairo University and Dean of the Faculty of Engineering at New Giza University (NGU).
- Hala Barakat, Dean of the College of Arts and Design at the Arab Academy for Science, Technology and Maritime Transport (AASTMT).
- Ahmed El Zayat, Head of the Architecture Division at the Syndicate of Engineers.
- Yasser El Sayed: Dean of the Faculty of Fine Arts
- Architect Moaz Abu Zeid, Prominent architect and practitioner.
- Architect Wael El Masr, President of the Jordanian Association of Architects.

https://www.pua.edu.eg/puas-architectural-engineering-wins-amir-taz-palace-development-competition/

Libyan Ambassador Visits PUA's Architectural Engineering

Prof. Dr. Ramadan Abdel Maksoud, Academic Supervisor of the Department of Architectural Engineering at PUA's Faculty of Engineering, received H. E. Ambassador of the State of Libya and his accompanying delegation during an official visit aimed at learning about the Department's facilities and its academic and creative activities.

During the visit, the Ambassador toured the architectural design studios, where he met several faculty members and students and reviewed examples of their outstanding projects, which reflect their creative abilities and their application of the latest trends in architecture and urban planning.

The visit concluded with a tour throughout the Department's permanent exhibition, where the Ambassador expressed his admiration for the academic and professional level of the students, as well as for the comprehensive educational environment provided by the university to support the learning process and architectural creativity.







https://www.pua.edu.eg/e-libyan-ambassador-visits-puas-architectural-engineering/

Experts Day

Driven by the commitment of PUA's Faculty of Tourism and Hotel Management to enhance the link between academic study and practical experience, the Faculty hosted an "Experts Day" event. It was supervised by Prof. Dr. Mohamed Nassar, Dean of the Faculty, and Prof. Dr. Ghada Bassiouny, Vice Dean, and featured the participation of a group of experts and specialists in the tourism and hospitality sector.

The event was attended by Mr. Mohamed Saad, former Head of the General

Authority for Tourism Promotion, Ms. Azza Reda, Operations Manager and Director of Tuleen Tourism Company, Mr. Islam Sabah, former Front Office Manager at Grand Plaza Hotel/Grand Egypt Company), and Mr. Naji Abu Hashima. The experts provided professional insights into the current challenges in the tourism and hotel sector and ways to enhance the professional performance of young talent. During the event, student groups presented their creative projects and ideas to the guests, where they were discussed and evaluated from a professional perspective, allowing students the opportunity to receive direct feedback from experts and develop their presentation and critical thinking skills.

The Dean of the Faculty, Prof. Dr. Mohamed Nassar, affirmed that organizing such events is part of the Faculty's endeavor to qualify its students for the job market and enhance their practical abilities, noting that direct interaction with field experts represents

added value in preparing qualified tourism professionals for the future.

https://www.pua.edu.eg/experts-day/







A Cooperation Protocol with Moharam Industrial Printing Company

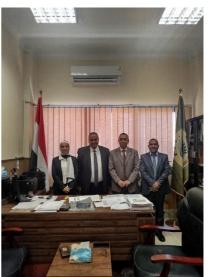
Pharos University in Alexandria (PUA) is keenly committed to providing distinguished training opportunities for its students and enhancing cooperation with industrial sector institutions. In this context, Dr. Mohamed Etman, PUA's Vice President for Community Service and Environmental Development Affairs signed a joint cooperation protocol with Moharam Industrial Printing Company.

The company was represented in the signing by Eng. Onsy Isaac Saleh as Chairman of the Board of Directors, and Mr. Essam Mohamed Abdel Moneim, Head of Legal Affairs, for training students of the Faculty of Arts and Design.

The protocol aims to develop students' artistic and technical skills in the fields of design, printing, and industrial production, in line with modern labor market requirements.

This step comes within the university's strategy to link academic education with practical application, preparing qualified graduates capable of competing in the local and regional job market.





https://www.pua.edu.eg/a-cooperation-protocol-with-moharam-industrial-printing-company/

Petrochemical Engineering Students Achieve Scientific Breakthrough ICEE-13

The Petrochemical Engineering
Department at PUA's Faculty of
Engineering has announced a
remarkable achievement by its senior
students at the 13th International
Conference on Chemical and
Environmental Engineering (ICEE-13),
recently hosted by the Military
Technical College in Cairo.





A student team successfully presented an outstanding research paper titled "Economic, Environmental, and Technical Recycling of Plastics in the Automotive Industry," which forms part of their graduation project. The research was later accepted for publication and presenting in the prestigious conference proceedings.

The research team consists of students Hassan Abu Zeid, Ziad Mohamed Abdel Hadi, Karim

Mohamed Mansour El-Essawy, and Ibrahim Mohamed Ibrahim Gawish, under the supervision of a distinguished scientific committee including Prof. Dr. Ehsan Nassef, Head of the Petrochemical Engineering Department, Dr. Reham Mohamedein from El Sewedy Cables Company, and Dr. Radwa Zaraa, Lecturer at the Petrochemical Engineering Department.

During the conference, Staff Major General Dr. Eng. Hossam El-Sayed Mustafa, Conference Rapporteur, personally honored the students and presented them with



certificates of appreciation in recognition of their outstanding performance and notable scientific effort.

The research received wide acclaim from the judging panel and attendees who emphasized its importance from economic, environmental, and technical perspectives, noting its potential for practical application in the automotive manufacturing sector. They also commended the high scientific and professional level demonstrated by the students during their presentation and discussion.

https://www.pua.edu.eg/petrochemical-engineering-students-achieve-scientific-breakthrough-icee-13/

Localizing the Pharmaceutical Raw Materials Industry

As part of its ongoing efforts to enhance drug security and achieve self-sufficiency in the pharmaceutical industry—and in continuation of its active community role—Prof. Dr. Mohamed Etman, PUA's Vice President for Community Service and Environmental Development Affairs, received a delegation from the Chamber of Commerce. The delegation included Dr. Mustafa Mahmoud, Head of the Chamber's Pharmacy Owners Division, as well as Dr. Mohamed Abdeen and Dr. Mohamed Hamed, members of the division. The visit focused on exploring avenues for cooperation in localizing the pharmaceutical raw materials industry in Egypt.

The meeting underscored the critical importance of localizing this strategic sector, especially in light of global challenges that have highlighted the vulnerability of relying on imports—as demonstrated during the COVID-19 pandemic, which significantly disrupted pharmaceutical supply chains. Participants emphasized the urgency of reducing dependence on foreign sources and strengthening domestic capabilities to produce raw materials, thereby ensuring the continuous availability of essential medicines and safeguarding national drug security.



In addition to these goals, the meeting explored the potential benefits of localizing production, such as easing pressure on foreign currency reserves and creating export opportunities in Arab and African markets. Egypt's low labor costs and geographic proximity to these regions offer a competitive advantage.

The discussion also reviewed several proposed implementation steps, including offering incentives and facilities to local investors, fostering alliances among leading pharmaceutical companies, and leveraging the capabilities of public sector entities such as El Nasr Chemicals Company to support this national initiative.

The meeting concluded with an agreement to begin by producing widely used pharmaceutical raw materials, including paracetamol and ketoprofen, due to their high domestic demand and ease of local manufacturing. This step represents a promising move toward localizing pharmaceutical production in Egypt and enhancing the country's resilience against future global disruptions.

https://www.pua.edu.eg/localizing-the-pharmaceutical-raw-materials-industry/

PUA Participates in Launching the National Policy for Sustainable Innovation

Pharos University in Alexandria (PUA) took part in the launch ceremony of the National Policy for Sustainable Innovation and the competitive call for the presidential initiative "Alliance and Development," held in Cairo.

During the event, H. E. Prof. Mohamed Ayman Ashour, Minister of Higher Education and Scientific Research, emphasized the importance of fostering alliances to drive innovation and entrepreneurship through strategic partnerships between the public and private sectors. He also highlighted the role of scientific research as a cornerstone of the Ministry's national strategy,

aligning with the Egyptian government's 2024-2026 work plan and the broader objectives of Egypt's Vision 2030. The ceremony also featured dialogue sessions exploring the mechanisms for implementing and activating the initiative.

Reaffirming its commitment to advancing scientific research and innovation, PUA, through its Postgraduate Studies and Research Sector, has introduced new strategies aimed at internationalizing research and enhancing its societal impact. These strategies focus on scientific research and international publishing, promoting an integrated





approach that incorporates entrepreneurship into research and innovation, in alignment with Egypt's Vision 2030.

PUA seeks to bridge research and industry by identifying high-value research opportunities,



transforming them into emerging projects with potential industrial collaborations, and channeling them into investment and entrepreneurship. Additionally, PUA is committed to integrating entrepreneurship and sustainability in scientific research to expand applicable and market-driven innovations. This includes developing eco-friendly smart medicines, waste reuse technologies, and green technology solutions, ensuring that research outcomes meet environmental, academic, and social standards.

By merging entrepreneurship with sustainability in scientific research, PUA contributes to a holistic development model—advancing research, economy, and societal well-being, while reinforcing the role of scientific research as a key driver of sustainable development.

https://www.pua.edu.eg/pua-participates-in-launching-the-national-policy-for-sustainable-innovation/

Industry, Innovation and Infrastructure Events

PUA in the New Alamein Festival 2024

Under the patronage of the Ministry of Higher Education and Scientific Research, the United Company, Pharos University in Alexandria (PUA), and the Student Activities Sector of the Ministry of Higher Education and Scientific Research, PUA is participating with a group of its students representing all its faculties in the New Alamein Festival 2024 under the slogan "Alamein, the World."

PUA's contribution aims to engage university youth in the activities of new cities, allowing them to witness firsthand the development and achievements in these areas. This participation will provide students with an opportunity to observe the remarkable urban development across New Alamein City, reflecting the state's commitment to progress in all fields, particularly urban development in new cities.



URL: https://www.pua.edu.eg/pua-in-the-new-alamein-festival-2024/

EPC Field Training

Pharos University in Alexandria (PUA) places significant emphasis on field training for its students, recognizing its essential role in developing their skills and preparing them to compete in the labor market. In line with this, PUA facilitated training programs for students from the Faculty of Engineering and the Faculty of Financial and Administrative Sciences at the Egyptian Petrochemicals Company (EPC). The training provided students with valuable experience



and enhanced their competencies, further reflected by the accredited certificates awarded upon successful completion. These certificates affirm the students' practical expertise, positioning them to compete with their peers from other universities. The training initiative was overseen by Prof. Dr. Mohamed Etman, Acting Vice President for Community Service and Environmental Development Affairs.





URL: https://www.pua.edu.eg/epc-field-training/



PUA Signs a Cooperation Protocol with Edulexa

Prof. Dr. Mohamed Etman, PUA's Acting Vice President for Community Service and Environmental Development Affairs, recently welcomed Mr. Mohamed Abdel Wahab Shalaby, Founder and CEO of Edulexa for Professional and Administrative Development, along with Mr. Mohamed Abdel Mohsen El-Naggar and Mr. Safi El-Rahman Ibrahim.



During their meeting, they explored

various avenues for collaboration between PUA and Edulexa, focusing on mutual benefits for both parties. The discussions culminated in the signing of a cooperation protocol aimed at providing PUA students with advanced training, enhancing their skills through cutting-edge electronic programs and applications.

This initiative reflects PUA's commitment to preparing its students for the labor market by equipping them with the highest level of training, enabling them to compete effectively with graduates from other universities.





URL: https://www.pua.edu.eg/pua-signs-a-cooperation-protocol-with-edulexa/

Startup Olympics

Pharos University in Alexandria (PUA) has started the training camp for the Startup Olympics, which will last for two weeks. Within this framework, PUA prepared a training program for its qualified competing teams, which number 14 teams from various faculties, in addition to 9 teams from the Arab Academy for Science, Technology and Maritime Transport (AASTMT), and one team from the Egyptian-Japanese University (E-Just).

The final stage of this competition will be held on July 15, 2024, where all these teams will compete in the field of innovation and entrepreneurship to choose the top three places at the level of Alexandria universities. This event takes place under the auspices of the Innovators Support Fund of the Ministry of Higher Education and Scientific Research.





In addition, a comprehensive training program was developed in cooperation with Technospace, a leading innovation company, and an elite group of experts in the field of entrepreneurship. It is worth noting that Dr. Nabil Rashwan, PUA's coordinator for the Innovators Support Fund and the executive director of PUA's Innovators Support Center, personally supervises these events.

URL: https://www.pua.edu.eg/startup-olympics/

Community Research Projects

PUA's administration has pledged to continue the journey and keep organizing its celebration to select the best community research projects, which aim to spread the competitive spirit among its students, and to commemorate its late



founder, Mr. Muhammad Rajab (RIP). In this context, PUA held a final qualifier session for the best 3 community research projects for the academic year 2022/2023. This event was sponsored by the administration, and attended by vice presidents, deans and vice-deans, and experts from the labor market.

Accordingly, 7 PUA faculties competed for the first prize, namely the Faculties of Dentistry, Engineering, Tourism and Hotel Management, Physical Therapy, Applied Health Sciences Technology, Arts and Design, and Computer science and Artificial Intelligence.

However, the Faculty of Mass Communication's project, which was a documentary film, was displayed out of the competition. The Faculty of Engineering won first place with a project entitled "Smart Medical Drainage Bag". While the Faculty of Dentistry came in second place with a project entitled "Implementing dental caries preventive program among a group of adult cancer patients in Alexandria, Egypt." While third place went to the Faculty of Physical Therapy with a project entitled "Electromagnetic Field: A Physical Therapy Modality for Management of Acute Low Back Pain."





URL: https://www.pua.edu.eg/community-research-projects/

ICNTSE-2024

At Pharos University Alexandria, Egypt Organized by Faculty of Engineering Pharos University in Alexandria, Egypt KTH Royal Institute of Technology Stockholm, Sweden ICNTSE 2024 will bring together leading researchers, academicians, engineers, and scientists in the domain of interest from around the world. We warmly welcome prospected authors to submit their research papers to ICNTSE



2024



Faculty of Engineering Pharos University in Alexandria, Egypt



The Fourth International Conference on New Trends in Sustainable Energy

"Sustainability in the Digital Era" 25-26 November 2024



KTH Royal Institute of Technology Stockholm , Sweden

URL: https://www.pua.edu.eg/faculty-of-engineering/conferences-2/icntse-2024/

Cooperation For SDG 10 – Reduced Inequalities

PUA Celebrates Orphan's Day

As part of its commitment to community engagement and its dedication to upholding annual traditions, Pharos University in Alexandria (PUA) held its annual Orphan Day celebration. This year, the event took place on Friday, April 19, 2024, on PUA's playgrounds, marking an earlier date than usual.

PUA warmly welcomed around 280 orphaned children from seven charitable organizations dedicated to orphan care. These associations include the Qalaa Association for Community Development, the Tariq Al-Khair Association for Community Development, the Ras Al-Tin Charitable Association, the Al-Ain Al-Jariyah Association, the Naba'a Al Hob Charitable Association, the Estkrar Charitable Association, and the Mujeeb Al-Sa'ilin Association.

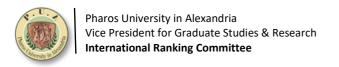
The day commenced with various games and activities organized by different faculties of PUA. For instance, the Faculty of Dentistry raised awareness about dental health and distributed related gifts for





children's preventive care. Meanwhile, the Faculty of Engineering engaged the children in recreational games, and the Faculty of Arts offered face painting and distributed handicraft gifts. The Faculties of Languages and Translation, Tourism and Hotel Management, and Financial and Administrative Sciences also distributed gifts.

Furthermore, the Faculty of Applied Health Sciences Technology provided information about proper nutrition and healthy eating habits, along with distributing gifts to the children. The



Faculty of Pharmacy joined in by distributing gifts and participating in enjoyable games with the children.

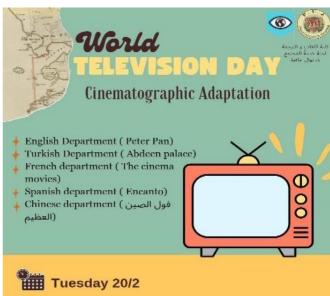
The event featured a variety of segments, including entertainment, theatrical performances, musical acts, and a magic show. As the ceremony concluded, PUA distributed meals and gifts to the children, followed by a group photo to commemorate the day's festivities.

URL: https://www.pua.edu.eg/puas-celebrates-orphans-day-2/

A Visit to Al-Forsan School

The head of Community Service Committee of languages and Translation, Dr. Nehal Hafez and committee members Ms. Asmaa Fathallah, Reem Mohammed and Omar Nasser with Iris students visited Al-Forsan School to present a cultural activity on the dramatic treatment of literary works in English, French, Turkish, Spanish and Chinese on Tuesday, 20 February, 2024









URL: https://www.pua.edu.eg/%d9%83%d9%84%d9%8a%d8%a9-



%d8%a7%d9%84%d9%84%d8%ba%d8%a7%d8%aa-%d9%88%d8%a7%d9%84%d8%aa%d8%b1%d8%ac%d9%85%d8%a9-%d8%aa%d8%b2%d9%88%d8%b1-%d9%85%d8%af%d8%b1%d8%b3%d8%a9-%d8%a7%d9%84%d9%81%d8%b1%d8%b3/?lang=ar

Meetings to Activate Special Needs Center's Role

Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, has conducted a series of individual meetings with coordinators of the Special Needs Center from various university faculties. In his capacity as the Center's director, Dr. Etman outlined the Center's mechanisms, role, and primary functions.

The meetings addressed work frameworks, monitoring and evaluation



mechanisms, and task organization, in addition to proposed services for students with special needs. Discussions also covered report preparation, attendance at periodic meetings, and ways for faculties to provide support to the Center.

Dr. Etman emphasized the importance of conducting personal interviews to determine disability types and provide appropriate activities for each case, as well as receiving student suggestions in line with the university's vision of achieving an inclusive educational environment. Coordinators from all university faculties participated in these meetings.

https://www.pua.edu.eg/meetings-to-activate-special-needs-centers-role/

Engineering's Orphan's Day

PUA's Faculty of Engineering participated in the annual Orphan Day, which the university administration organizes annually to emphasize its pioneering role in serving the community and promoting the values of compassion and social responsibility. The day saw the active participation of faculty members, teaching assistants, and students from various faculties, in an event with a distinct humanitarian theme.

The program included artistic segments for children, recreational competitions, and the distribution of gifts and sweets, creating an atmosphere of joy and happiness that was greatly appreciated by the attendees, especially the children, who enthusiastically participated in the various activities





and games and enjoyed watching the artistic performances prepared especially for them. The day concluded with a photo opportunity amidst an atmosphere of intimacy and joy, embodying PUA's ongoing commitment to bringing joy to children's hearts and supporting meaningful community work.

https://www.pua.edu.eg/engineerings-orphans-day/

Nile of Hope Hospital Visits PUA

Prof. Dr. Mohamed Etman, PUA's Acting Vice President for Community Service and **Environmental Development** Affairs, welcomed a delegation from the Nile of Hope Hospital. The Hospital's delegation included Prof. Dr. Saber Wahib, Hospital's Chairman of Board of Directors, and Dr. Rajia Mohamed Awad, Director of the Hospital's Pharmacy Department. The two parties reviewed the articles of their cooperation protocol, and agreed to collaborate in the field of child care, especially those with congenital anomalies.

In addition, the protocol seeks to provide training to PUA students at the Hospital, thus helping to





provide highly-skilled health personnel, capable of providing the highest level of care and health services to patients. Moreover, the protocol aims to expand the scope of cooperation between the two parties to include PUA's medical faculties such as the Faculties of Dentistry, Pharmacy, Physical Therapy, and Applied Health Sciences Technology.

https://www.pua.edu.eg/nile-of-hope-hospital-visits-pua/

Scholarships to Support Students in Need

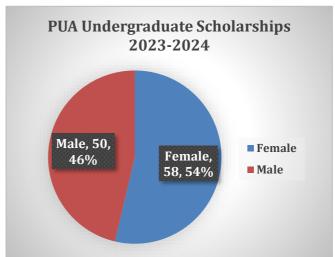
In congruence with this goal, Pharos University supported some students inneed with full scholarships, and others with waiving students' fees up to 50% depending on social assessments.

https://www.pua.edu.eg/pua-admission/tuition-fees/

In the academic year 2023-2024, there were 108 scholarships and tuition fees waiving (Table 1) to both males and female students in almost all faculties.

According to private and confidential social assessments carried out for each student, the amount of waiving of fees is determined that ranged between 10% to 50%.

Table 1. Number of students in need that are supported by Pharos University in the Academic year 2023-2024

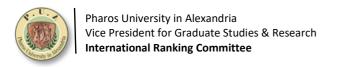


Cooperation for SDG 11 – Sustainable Cities and Communities

Sustainability Practices in Hotel Establishments Posted On: November 16, 2025

As part of its third environmental campaign named "Green Pharos", PUA's Faculty of Tourism and Hotel Management hosted a workshop titled "Sustainability Practices in Hotel Establishments", in line with PUA's efforts to enhance the concept of sustainability and apply Green University standards.





The workshop was delivered by Dr. Abdullah El-Kahly, Assistant Lecturer in the Hotel Management Department, who discussed the scientific and practical foundations for

implementing sustainability practices in hotel establishments. This contributes to rationalizing resource consumption, reducing the carbon footprint, and promoting environmental responsibility in the tourism sector.

The workshop was held under the supervision of Dr. Ahmed Magdy, Faculty's Green Pharos representative, who stressed the importance of integrating sustainability concepts into the educational and training process, aligning with the Sustainable Development Goals and the University's vision for a greener and more environmentally conscious future.





URL: https://www.pua.edu.eg/sustainability-practices-in-hotel-establishments/

A Workshop on Afforestation Posted On: April 14, 2025

With growing interest in environmental issues, PUA's Faculty of Tourism and Hotel Management organized a workshop titled "The Importance of Afforestation" as part of the second phase of the Green Pharos campaign. The workshop aimed to enhance environmental awareness among students and faculty members by underscoring the vital role afforestation plays in improving air quality, reducing pollution, expanding green spaces, and enhancing biodiversity.

A series of scientific lectures delivered by environmental experts explored the positive





impact of trees on human health. Participants also discussed ways to foster cooperation among various community sectors to implement sustainable afforestation initiatives, particularly within the university campus and its surrounding areas.

Speakers emphasized the pivotal role that PUA plays in promoting a culture of environmental responsibility through a range of activities, most notably the Green Pharos campaign, which advocates for sustainable agriculture and environmental conservation.

The workshop concluded with a field tour aimed at introducing different tree species and highlighting their environmental significance, encouraging all attendees to take an active role in supporting afforestation efforts both within and beyond the university.

This event is part of an ongoing series of initiatives organized by PUA to spread environmental awareness across the student body and the wider academic community.

URL: https://www.pua.edu.eg/a-workshop-on-afforestation/

PUA's Dentistry Visits Bibliotheca Alexandrina Posted On: November 14, 2024

As part of its cultural endeavors, PUA's Faculty of Dentistry organized a trip to Bibliotheca Alexandrina for faculty members and teaching assistants. The visit was attended by Prof. Dr. Amr Abdullah, Dean of the Faculty, and Prof. Dr. Laila El-Habashi, Vice Dean for Graduate Studies and Research, along with several faculty members and teaching assistants.

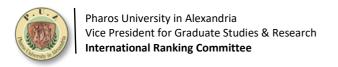
The faculty delegation was warmly welcomed by the Bibliotheca officials, who provided guides to introduce them to the stages of establishing the modern bibliotheca and its significance, in addition to sharing insights into the history of the ancient library. The attendees also explored various sections of the library, including the extensive digital archive, and toured its numerous museums, such as the Museum of the History of Religions, the Pharaonic Museum, the





Museum of Artistic Manuscripts, and the Sculpture Hall. They also visited the Sadat Museum and the partition dedicated to the esteemed journalist, Mohamed Hassanein Heikal.

The participants enjoyed viewing the Bibliotheca's valuable collections and felt a deep



appreciation for the richness of Egyptian civilization and its cultural heritage.

URL: https://www.pua.edu.eg/puas-dentistry-visits-bibliotheca-alexandrina/

Towards a Sustainable University Community Posted On: May 13, 2024

As part of the Recycle It campaign and the Green Pharos: an environmentally conscious University Initiative, PUA's Faculty of Computer Science and Artificial Intelligence orchestrated a lecture titled "Towards a Sustainable University Community." The lecture, delivered by Dr. Amr Abdel Fattah, Lecturer in the Computer Science Department, delved into the challenges impeding the attainment of sustainability within the campus milieu. Dr. Abdel Fattah also elucidated on practical solutions that could be adopted to foster the establishment of a more sustainable university community.



URL: https://www.pua.edu.eg/141466/

Brilliance School Visits PUA's Arts and Design Posted On: November 23, 2023

Under the patronage of Prof. Dr. Omar Ghonim, Dean of PUA's Faculty of Arts and Design, Prof. Dr. Nagwan Shehata, Vice Dean for Education and Student Affairs, and PUA's Marketing Department, the Faculty of Arts and Design received a visit from Grand Language School students. The Faculty held a dot-drawing workshop along with several workshops for the school's students.

Furthermore, the students attended introductory tours throughout the Faculty's various departments and the permanent exhibition. At the end of the visit, the students took numerous memorial photos on campus and with the Dean.







URL: https://www.pua.edu.eg/brilliance-school-visits-puas-arts-and-design-2/

Role of the Greco-Roman Museum in Tourism

Posted On: November 20, 2023

During the cultural week of the tourism department, we are pleased to announce the success of, "Unveiling Alexandria's Treasures: The Role of the Greco-Roman Museum in Tourism and City Branding," workshop. This workshop was presented by Dr. Walaa Moustafa, Director- General of the Greco-Roman Museum.

The workshop discussed how the Greco-Roman Museum has shaped Alexandria's tourism and branding, reflected its rich cultural heritage, and shaped our city's identity. PUA's Faculty of Tourism and Hotel Management expresses its profound gratitude to Dr. Walaa for her enthusiastic involvement, dedication, and valuable contributions to this event.







URL: https://www.pua.edu.eg/role-of-the-greco-roman-museum-in-tourism/



PUA-Aristotle Joint Cooperation Continues Posted On: November 17, 2024

As part of the ongoing collaboration between PUA and Aristotle University in Greece, PUA's Architectural Engineering Department concluded a successful joint workshop that began in last July. The event was part of an agreement between the two institutions aimed at enhancing academic cooperation and providing students with hands-on experience.

the workshop hosted a Greek delegation consisting of nine students and a faculty member from Aristotle University, who visited PUA to continue the collaborative project. Over the course of three days, the workshop included specialized lectures, field visits, and collaborative project work. A key focus of the workshop was the urban design project aimed at developing the southern part of the Waterfalls Park in Alexandria.

The event that was supervised by Prof. Dr. Ramadan Abdel Maqsoud, Academic Supervisor of the Architectural Engineering Department, provided a platform for students from both universities to work together on real-world projects, thereby enhancing their practical skills and fostering a deeper understanding of urban design and development.

This collaboration exemplified PUA commitment to enhancing international academic partnerships, enriching students' learning experiences, and applying theoretical knowledge to practical, impactful projects.









%d8%a7%d9%84%d8%aa%d8%b9%d8%a7%d9%88%d9%86-%d8%a8%d9%8a%d9%86-%d8%ac%d8%a7%d9%85%d8%b9%d8%a9-%d9%81%d8%a7%d8%b1%d9%88%d8%b3-%d9%88%d8%ac%d8%a7%d9%85%d8%b9/

Recycling and Using Environmental Products in Interior Design Posted On: January 14, 2024

As part of PUA's student activities programs, PUA's Faculty of Arts and Design held a workshop on "Recycling and Using Environmental Products in Interior Design." Dr. Mahitab Al-Sayed, Lecturer, Décor Department delivered this workshop, which seeks to highlight the concept of recycling, and its role in remanufacturing and using waste products in general, and interior design products in particular.

This means that products be used more than once, and recover unwanted and discarded materials such as paper, rubber, and glass. These materials would be then used as is, or as raw materials producing new materials of economic and environmental benefit, such as interior designs and cardboard furniture.

By early 1990s, indirect recycling began to gain popularity, which is using waste materials to manufacture other products based on the same raw material, such as recycling iron, aluminum, glass, paper, and others.

Hence, recycling has become one of the most important methods of waste disposal. It directly solves the problem of depletion of non-renewable resources and the increasing amount of waste. This, in turn, requires searching for appropriate alternatives and solutions that don't cause further depletion of these resources. It also helps avoid purchasing or importing new raw materials by recycling these wastes.







URL: https://www.pua.edu.eg/recycling-and-using-environmental-products-in-interior-design/



Celebrating Earth Day Posted On: May 8, 2024

The Green Pharos Committee commemorated Earth Day on April 22, 2024, through a series of events designed to raise awareness about environmental conservation. These activities encompassed various initiatives, including a one-hour lights-off campaign across all buildings, aimed at conserving energy and fostering an understanding of sustainable energy consumption practices. Additionally, a workshop was conducted to educate students about the significance of Earth Day and methods for safeguarding the environment. Led by Mr. Abdullah Mohammed, the workshop addressed pertinent environmental concerns such as climate change and pollution, offering students practical advice on contributing to environmental preservation efforts. Moreover, the committee showcased informational posters on the Faculty's advertising screen on the fifth floor, highlighting the significance of Earth Day and emphasizing the importance of environmental protection. These endeavors aimed to enhance awareness of environmental issues among students and inspire proactive measures to safeguard our planet.





URL: https://www.pua.edu.eg/celebrating-earth-day/



Workshop on Environmental Conservation and Recycling Posted On: May 19, 2024

Under the patronage of Prof. Dr. Mohamed Etman, Acting Vice President for Community Service and Environmental Development Affairs, and under the supervision of the Community Service Committee, the Alex Eco team from the French Language Department at AU's Faculty of Arts held a workshop aimed at educating PUA students about the goals of sustainable development.

The workshop focused on various objectives, including achieving sustainable development goals, moving towards the establishment of a Green Pharos as an environmentally friendly university, training environmental leaders, educating students on overcoming environmental challenges, and promoting recycling practices.

Dr Yasmine Haggag, Assistant Professor at the Department of French Language at the Faculty of Arts and Director of the Alex Eco Association, presented a workshop on environmental conservation and recycling in the Language Lab D210







URL: https://www.pua.edu.eg/environmental-conservation-and-recycling-workshop/

Public access to Museums, Exhibition Spaces / Galleries and/or Works of Art and Artifacts

Pharos University is a private university provides public access to exhibition spaces and galleries in Pharos University also it provides the students with annual trips and excursions to museums.

PUA's Tourism Hosts MENA's 1st Room the International Network of Museums Posted On: September 6, 2023

rharos University, Canal El Mahmoud treet, beside: Green Plaza, Ezbet Ellozha, Sidi Gaber, Alexandria

Governorate 21648 +20.3.3877700

PUA's Faculty of Tourism and Hotel Management has exclusively hosted MENA's first room (No. 89) affiliated with the International Network of the Museums of Tourism. The Museum is an international, non-profit initiative that includes a wide network of more than 100 rooms around the world, whose main goal is to disseminate the history of tourism. The museum is not located in a specific place, but rather a global museum with a wide scope. The location of the museum is the world itself, and in particular, any place that has a room

belonging to the museum.

Now, this compelling story has found its way to our campus.

Our partners from the industry, faculty staff members, and enthusiastic students came together to celebrate this milestone. The event was also graced by the virtual presence of a distinguished guest, Mr.

Alberto Bosque, the visionary

coordinator of the Museum of Tourism initiative.

For more info: https://themuseumoftourism.org







URL: <a href="https://www.pua.edu.eg/%d8%b3%d9%8a%d8%a7%d8%ad%d8%a9-8d8%a7%d8%a7%d8%b1%d9%88%d8%b3-%d8%aa%d8%b3%d8%aa%d8%b6%d9%8a%d9%81-8d8%a7%d9%84%d8%ba%d8%b1%d9%81%d8%a9-8d9%81%d9%8a-%d8%a7%d9%84%d8%a3%d9%88%d9%84%d9%89-%d9%81%d9%8a-%d8%a7%d9%84/d9%86-8d8%a7%d9%84%d9%88-8d8%a7%d9%84/d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%8a-8d8%a7%d9%a-8d8%a7%d9%a-8d8%a7%d9%a-8d8%a7%d9%a-8d8%a7%d9%a-8d8%a-8d8%a7%d9%a-8d8%a



PUA's Dentistry Visits Bibliotheca Alexandrina Posted On: November 14, 2024

As part of its cultural endeavors, PUA's Faculty of Dentistry organized a trip to Bibliotheca Alexandrina for faculty members and teaching assistants. The visit was attended by Prof. Dr. Amr Abdullah, Dean of the Faculty, and Prof. Dr. Laila El-Habashi, Vice Dean for Graduate Studies and Research, along with several faculty members and teaching assistants.

The faculty delegation was warmly welcomed by the Bibliotheca officials, who provided guides to introduce them to the stages of establishing the modern bibliotheca and its significance, in addition to sharing insights into the history of the ancient library. The attendees also explored various sections of the library, including the extensive digital archive, and toured its numerous museums, such as the Museum of the History of Religions, the Pharaonic Museum, the Museum of Artistic Manuscripts, and the Sculpture Hall. They also visited the Sadat Museum and the partition dedicated to the esteemed journalist Mohamed Hassanein Heikal.

The participants enjoyed viewing the Bibliotheca's valuable collections and felt a deep appreciation for the richness of Egyptian civilization and its cultural heritage.





URL: https://www.pua.edu.eg/puas-dentistry-visits-bibliotheca-alexandrina/

2nd Edition of the Intra-Africa 2063 Competition February 7, 2023

In light of the first aspiration of the Africa agenda 2063 entitled "A prosperous Africa, based on inclusive growth and sustainable development", the E-Club of Pharos University in Alexandria (PUA) is launching its 2nd edition of the Intra-Africa 2063 Competition entitled "SDGs through Entrepreneurship... Possible Contributions and Future Directions". This is in cooperation with the International Relations Department and "Durban University of Technology (DUT), South Africa" from the 6th to the 9th of March 2023.



The E-Club PUA aims to focus in its 2nd edition of the Intra-Africa 2063 competition on achieving the SDGs through entrepreneurial ideas, serving our Africa through the following themes:

- 1. Climate and Environment
- 2. Health and Medical Field
- 3. Culture and Education
- 4. Green Economy / Technology
- 5. Hospitality and Indigenous Food

Accordingly, the African Universities gather to discuss common issues and find shared solutions.

URL: https://www.pua.edu.eg/2nd-edition-of-the-intra-africa-2063-competition/

Pharos University in The First Egyptian Hackathon for Smart Cities

The Department of Electrical Engineering have participated in the activities of the first Egyptian Hackathon for Smart Cities at the national level. The event was held at Benha University from March 24 to March 26, 2022 under the patronage of His Excellency the Minister of Higher Education and Scientific Research, and in partnership with the Amazon Web Service.

Benha University, as the organizer of the event, announced that 478 teams representing 50 Egyptian public, private, and national universities applied to participate in the hackathon. The teams were later shortlisted to only 40 teams representing 25 universities.

The electrical engineering department team was chosen as the sole representative of Pharos University. The team includes five students from the fifth year, namely: Mohamed Abdel Azeem, Fayza Abdel Fattah Mohammad, Ahmed Khalil, Seif El-Din Mahmoud, Mohammad Ali Ahmed. Further, the project presented was supervised by Prof. Dr. Ahmed Abdullah. The team is also accompanied by Eng. Abdul Rahman Khaled, teaching assistant, as a supervisor.

URL: https://www.pua.edu.eg/department-of-electrical-engineering-in-the-first-egyptian-hackathon-for-smart-cities/

Towards a Sustainable Tomorrow" annual competition was held at PUA's Faculty of Engineering, under the auspices and support of Birla Carbon.

"The competition was opened at 9:30 am with a speech from Prof. Dr. Muhammad Gaber Abu Ali, Dean of the Faculty of Engineering. After that, the senior students presented their competing projects Four academic departments participated in the competition, namely:

- Petrochemical Engineering Department (two projects)
- Mechanical Engineering Department (four projects)
- Electrical Engineering Department (two projects)
- Construction Engineering and Management Department (two projects)

Together, the competing projects reached 10 projects and were evaluated by a jury comprising of:

- Dr. Mona Gamal El-Din, Dean of the Faculty of Energy, Environmental and Petrochemical Engineering, Egyptian Japanese University
- Dr. Boshra Salem, Dean of Graduate Studies and Research Affairs
- Dr. Mohamed Naim Anwar, Vice Dean of the Faculty of Engineering for Education and Student Affairs
- Dr. Wael El-Maghlany, Head of the Mechanical Engineering Department, Faculty of Engineering, Alexandria University.

Further, the faculty members who supervised the graduation projects along with the competing students were honored and awarded certificates of appreciation. At 2 pm, the results were declared and in first place came the Petrochemical Engineering Department with a project entitled "Improving the Performances of Cellulose Acetate membrane for Water Desalination by doping Nano-graphene Oxide". This project was supervised by Dr. Aya Suleiman and Dr. Ashraf Morsi, and was awarded a prize money of EGP 17,000.





URL: https://www.pua.edu.eg/towards-a-sustainable-tomorrow-competition/

Cooperation for SDG 12 – Responsible Consumption and Reduction

Recycled Materials Workshop Posted On: May 12, 2025

In alignment with its sustainability and inclusion commitments, PUA's Faculty of Arts and Design organized a series of eco-friendly art workshops at Taha Hussein Center for Students with Disabilities (Alexandria University), utilizing recycled materials. event was held under the patronage of Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, and

Prof. Dr. Zeinab El-Demerdash, Dean of the Faculty, supervised Dr. Aya Mohamed Fathi, Community Service Committee Coordinator, in collaboration with the Intellectual and Environmental Development Association and the Egyptian Union for Educational Policies and Research.

Participants from the People of Determination community crafted innovative artworks from recycled paper, including heritage-inspired models reflecting Siwa Oasis's cultural legacy, creative redesign of Alexandria University's logo.

Dr. Mahmoud Farag, Head of the Center's Inclusion Unit, emphasized that "this initiative fosters social inclusion and environmental citizenship while showcasing the creative



The



by



a



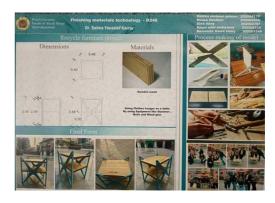
potential of People of Determination." The event aligns with PUA's strategy to strengthen its position as an eco-friendly institution within the UI Green Metric ranking.

URL: https://www.pua.edu.eg/recycled-materials-workshop/

Designing Furniture Using Recycled Materials Posted On: January 31, 2023

The Décor Department seeks to achieve the concept of sustainability in academic curricula. Therefore, 2nd year students in the Décor Department conducted a practical experiment finishing materials technology course (D346). was done under the supervision of Dr. Salma Youssef Karrar, course lecturer, and under the auspices of Prof. Dr. Hana Yassin, Dean of the Faculty of Arts and Design and Prof. Dr. Najwan Shehata, Head of Department.

The students designed and implemented furniture using recycled materials. The designs proposed by the students varied different recycled materials such as cardboard, metal barrels, car tires, glass CDs, plastic and wooden boxes, old bags and used materials. The students' outputs were excellent as they reshaped the used materials with distinct designs that achieve functionality and aesthetic value at cost efficient manner.



in the This



using scraps, other so





URL: https://www.pua.edu.eg/designing-furniture-using-recycled-materials/



Recycling Paper into Artworks Posted On: May 22, 2024

Under the patronage of Prof. Dr. Mohamed Etman, Acting Vice President for Community Service and Environmental Development Affairs, and Prof. Dr. Omar Ghonim, Dean of PUA's Faculty of Arts and Design, the Faculty organized a workshop titled "Recycling Paper into Artworks." This workshop saw enthusiastic participation from students in their preparatory year (first semester).

During the workshop, students were divided into several groups. Each group was tasked with creating artworks by combining and pasting colored paper strips onto boards. The workshop aimed to encourage creativity and promote environmental sustainability by demonstrating how recyclable materials can be transformed into artistic creations.

The workshop moderators provided guidance and support throughout the activity, and many of the students' works were highly praised by the supervisors. The positive feedback and high level of engagement from the students led to a strong demand for the workshop to be repeated in the future.







URL: https://www.pua.edu.eg/recycling-paper-into-artworks/



Recycling Paper Through Origami Posted On: May 22, 2024

As part of the "Recycle It (Green Pharos)" campaign, PUA's Faculty of Arts and Design hosted a visit from Abu Bakr Al-Siddiq Secondary School for Girls for a workshop titled "Recycling Paper through Origami." The workshop was led by Dr. Rana Hisham, Lecturer in the Décor Department, and Dr. Youmna Muhammad Yaqout, Lecturer in the Media Arts Department.

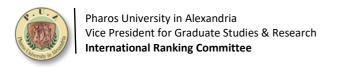
The event began with a simplified presentation aimed at the secondary school students, introducing them to World Environment Day and promoting environmental awareness. The presentation highlighted positive behaviors that contribute to environmental preservation. Following this, the origami workshop trained students on how to creatively reuse paper by teaching them various paper folding techniques to create different shapes. This activity aimed to instill in students the importance of recycling and to develop their paper folding skills, aligning with broader goals of improving environmental behaviors and educating young people on sustainable development.

At the end of the visit, the students toured the Faculty's permanent exhibition and took commemorative photos with the dean, making the event both educational and memorable.





URL: https://www.pua.edu.eg/recycling-paper-through-origami/



Sustainable Nutrition Posted On: May 13, 2024

Sustainable nutrition encompasses food systems' capacity to furnish ample energy and essential nutrients for maintaining population health, while safeguarding the ability of future generations to fulfill their nutritional requirements. Sustainable food systems, with minimal environmental impact, uphold food and nutrition security, promoting healthy lives for present and future generations. Moreover, they safeguard biodiversity and ecosystems, ensuring cultural acceptability, accessibility, affordability, nutritional adequacy, safety, and healthiness.

In this vein, PUA's Faculty of Applied Health Sciences Technology elucidated a framework for achieving such sustainability. Efforts to enhance sustainability of food systems vis-à-vis health

nutrition revolve around several axes. Firstly, curtailing food waste and pursuing sustainable protein sources are paramount. Addressing food waste involves strategies like minimizing waste in production, reusing when feasible, and recycling. Secondly, emphasis is placed on adopting more



the and



sustainable protein sources, given the resource-intensive nature of animal farming. This entails a shift towards plant-based protein sources such as legumes, although animals still play a role in sustainable systems by utilizing non-arable land and recycling food waste stream.

URL: https://www.pua.edu.eg/sustainable-nutrition/



Plastic Recycling

Posted On: May 11, 2024

PUA's Faculty of Engineering conducted a workshop as part of its Green Pharos initiative, drawing attendance from a diverse group of students, teaching assistants, and faculty members. The workshop delved into various pressing issues, notably the peril and adverse impact of plastic waste on the environment at large, and its specific implications for the climate. It elucidated diverse methods for managing plastic waste, with a particular emphasis on mechanical recycling as a secure and ecologically sound approach. Moreover, the workshop outlined the challenges inherent in this system and proposed environmentally friendly solutions, advocating for increased awareness of critical extraction technology employing carbon dioxide gas. This underscored the significance of additive manufacturing in generating top-tier products with advanced applications, utilizing recycled plastic waste in a sustainable manner.





URL: https://www.pua.edu.eg/plastic-recycling/



Making Sculptures from Recycled Paper Posted On: May 23, 2024

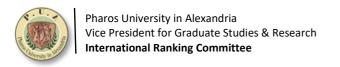
Within the activities of the Recycle It campaign (Green Pharos) and under the patronage of Prof. Dr. Mohamed Etman, Acting Vice President for Community Service and Environmental Development, PUA's Faculty of Arts and Design held a workshop entitled "Making Sculptures from Recycled Paper."

During this workshop, the students learned various techniques for maximizing the benefits of recycling paper waste, allowing them to create innovative and diverse sculptures and models from recycled materials. The workshop had a positive impact on all participants, inspiring creativity and fostering a greater appreciation for sustainable practices.





URL: https://www.pua.edu.eg/making-sculptures-from-recycled-paper/



Sustainability in Education Project Posted On: May 13, 2024

As part of its commitment to the Sustainability in Education Project, PUA's International Relations Department concluded an agreement with Technological University Dublin (TU Dublin), a strategic partner of PUA, to provide a professional diploma program in sustainability in education. Under this agreement, PUA nominated faculty members from various faculties to participate in the program, equipping them with the essential tools to

incorporate sustainability principles into their teaching methods.

Over a duration of six months, these faculty members engaged in workshops and fulfilled assignments to augment their expertise and capabilities. Additionally, representatives from diverse faculties showcased their effective integration of sustainability principles into their instructional approach.



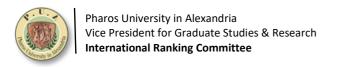




URL: <a href="https://www.pua.edu.eg/%d9%85%d8%b4%d8%b1%d9%88%d8%b9-%d8%a7%d9%84%d8%a7%d8%b3%d8%aa%d8%af%d8%a7%d9%85%d8%a9-%d9%81%d9%8a-%d8%a7%d9%84%d8%aa%d8%b9%d9%84%d9%8a%d9%85/?lang=ar

Towards a Sustainable Tomorrow" Competition Posted On: July 19, 2023

PUA's Faculty of Engineering held the "Towards a Sustainable Tomorrow" competition, which is held annually under the sponsorship and support of Birla Carbon Co. The competition aims to link engineering students' graduation projects to the labor market and real problems related to



sustainability.

The Competition was opened with a speech delivered by Prof Dr. Mohammad Gaber Abu Ali, Dean, Faculty of Engineering. After that, students of the different academic departments presented their projects. Four academic departments participated in the competition; the Petrochemical Engineering Department with three projects, the Mechanical Engineering Department with four projects, the Electrical Engineering Department with two projects, and the Construction Engineering and Management Department with one project.

Further, faculty members supervising these graduation projects, along with all participating students were given credit. After the presentations and discussions were complete, the results were declared. The first place and a financial prize of EGP 17,000 were equally distributed to the students of two projects: "Thermal Performance of Solar Still Integrated with Solar Flat Plate Collector", and "Eco-Friendly Heat Stabilizer for PVC Using Mixture of Expandable Graphite & Ca/Zn Stearates".

While the second place and a financial prize of EGP 12,000 were equally distributed to the students of two projects: "Mini-Channel Solar Water Heater" and "Utilization of Sugar Beet Mud Waste in Fuel Gas Production".

Similarly, the third place and a financial prize of EGP 7,000 were equally distributed to the students of two projects: "Smart City with IoT" and "Design & Manufacturing of Dry Ice Blasting Machine Prototype".

At the end of the competition, prizes were distributed to the winning projects, and the members of the panel were thanked for their efforts. Moreover, Birla Carbon Co. was recognized for its annual sponsorship and support for the competition.

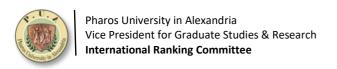




URL: https://www.pua.edu.eg/towards-a-sustainable-tomorrow-competition-2/

Field visit to Margham Plastic Industries Complex Posted On: May 13, 2023

3rd year students of the Mechanical Engineering Department at PUA's Faculty of Engineering, conducted a field visit to Mergham Plastic Complex, which is considered the core of plastic industries. In response to the political leadership's encouragement for establishing new plastic



industries projects, the Engineering Authority of the Armed Forces supervised the establishment of the complex. Then, the Ministry of Commerce and Industry offered it under the usufruct right system, including industrial licenses.

Given the nature of the complex's products, and its proximity to the sources of petrochemical products within the governorate, which are the main raw material for the plastic industry, the Ministry decided to make the Complex a specialized area for micro, small and medium plastic industries.

The students were fascinated by the Complex's features; whether the complete facilities and infrastructure services. Further, some of the Complex's specialists offered access to all services in a flexible and appropriate manner for various industries. As well as technical and logistical support services and training services by the Plastic Technology Center.

URL: <a href="https://www.pua.edu.eg/%d8%b2%d9%8a%d8%a7%d8%b1%d8%a9-%d9%85%d9%8a%d8%af%d8%a7%d9%86%d9%8a%d8%a9-%d9%84%d9%85%d8%ac%d9%85%d8%b9-%d9%85%d8%b1%d8%ba%d9%85-%d9%84%d9%84%d8%b5%d9%86%d8%a7%d8%b9%d8%a7%d8%aa-%d8%a7%d9%84%d8%a8-3/?lang=ar

A Workshop on Wastepaper Recycling Posted On: May 22, 2023

Pharos University in Alexandria organized a workshop titled "Recycling Wastepaper and Producing an Implemented Design Unit". The workshop started with recycling used photo paper, which were collected by the Faculty students, to avoid going to waste or neglect. This workshop aims to raise the level of environmental awareness and correct waste management in order to preserve the environment and its resources.

At the end of the workshop, more than 40 students were divided into groups, and formed units assembled with different designs. They began to repeat them, forming a recycled paper gate in an innovative way, which gained the everyone's admiration. Numerous students demanded more of such workshops due to the practical benefit they bring to the field of specialization as well as the environment.









URL: https://www.pua.edu.eg/a-workshop-on-waste-paper-recycling/

Cooperation for SDG 13 – Climate Action

July 2023 WEBINAR
Can Green ELT activities be engaging? (Yes!)

Dealing with environmental issues in the classroom doesn't have to be depressing, boring or lead to ecoanxiety. On the contrary, these can be some of the most memorable, thoughtprovoking and delightful lessons. In this session we are going to look at how we can address environmental issues like climate change in positive, thoughtful and very engaging ways. This will include the principle of starting where your learners are at and finishing with where they can be. We will look at some fabulous short videos that can help your students understand how environmental issues are related to themselves and that will inspire them to take their own



Can Green ELT activities be engaging? (Yes!)
Wednesday 12th July, 2023 at 11:00 AM - Egypt Time (+3 GMT)

Presented by Johanna Stirling

REGISTER NOW

small actions. We will also see some of the magic that happens when we take learners outside the classroom into the big, beautiful world we live in ... or if that's not possible, how we can bring that magic into the classroom. But as we can't watch videos and go out every day, we'll also look at some classroom routines and digital tools that we can inspire our learners with on a daily basis.

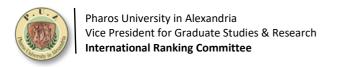
URL: https://www.pua.edu.eg/continuing-education/elc/webinars/july-2023-webinar/

Cooperation for SDG 13 – Climate Action

3rd Intra-Africa 2063 International Competition Posted On: August 25, 2024

Over the course of four days, PUA's Entrepreneurship Club, in collaboration with the International Relations Department, organized the third edition of the Intra-Africa 2063 International Competition. This prestigious event featured over 20 speakers and trainers from various local and international sectors, and welcomed more than 40 contestants from 16 universities and educational institutions across several African countries.

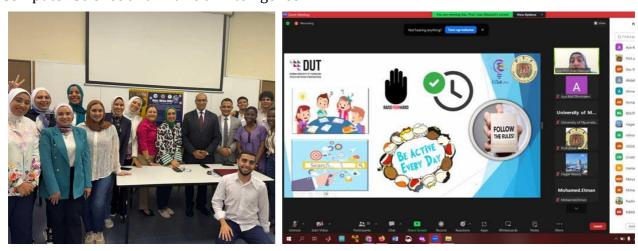
The competition included intensive training workshops and discussion sessions, held alongside the main event, which addressed a range of critical topics. These workshops and sessions focused on key areas such as health, technology, climate change, tourism, and sustainable food, aligning with Egypt's Vision 2030 and the African Development Agenda



2063.

Eight teams competed in the event, representing institutions including Pharos University, Durban University of Technology in South Africa, University of Mpumalanga in South Africa, Senghor University in Alexandria, and Nasarawa State University in Nigeria. The contestants showcased their entrepreneurial project ideas across various tracks to a panel of experts and academics.

The competition concluded with the team from the University of Mpumalanga securing first place. The second place was awarded to the team from Pawailities, representing PUA's Faculty of Engineering, while the third place went to Titan Team from PUA's Faculty of Computer Science and Artificial Intelligence.



URL: https://www.pua.edu.eg/3rd-intra-africa-2063-international-competition/

Curriculum Development in the Era of Sustainable Dentistry Posted On: May 13, 2024

Within the scope of the Green Pharos: An Environmentally Friendly University Initiative, PUA's Faculty of Dentistry organized workshops for faculty members and teaching assistants titled "Curriculum Development in the Era of Sustainable Dentistry." Sponsored by Prof. Dr. Mohamed Etman, Acting Vice President for Community Service and Environmental Development Affairs, these workshops sought to enhance awareness among faculty members about sustainability in dentistry.

The workshops delved into the concept of sustainability and its relevance to dentistry, elucidated the impact of environmental changes on oral and dental health, and underscored the influence of dental clinics on the environment. Furthermore, they introduced environmentally friendly practices in dental clinics, highlighted the latest technologies and products for sustainable dentistry, and emphasized providing exceptional care with a positive environmental impact.

Additionally, the workshops featured orientation and brainstorming sessions where participants classified sustainability goals, examined the causes of environmental footprints, and explored the



direct and indirect effects of climate change on oral health. Subsequently, faculty members devised proposals for course development, integrating sustainability goals into educational curricula.



URL: https://www.pua.edu.eg/curriculum-development-in-the-era-of-sustainable-dentistry/

Education Sustainability and Environmental Consciousness Workshop Posted On: May 8, 2024

Under the esteemed patronage of Prof. Dr. Mohamed Etman, Vice President for Community Service and Development Affairs, and Prof. Dr. Osama Madani, Dean of the Faculty of Languages and Translation, Dr. Al-Sayed Hassouna from the Spanish Language Department led a seminar and workshop focusing on education sustainability and environmental consciousness as part of the Pharos Green Initiative.

The seminar aimed to raise awareness about sustainability in education and promote the green initiatives undertaken by Pharos University. Dr. Hassouna elaborated on the comprehensive



approach and prerequisites of sustainable development, emphasizing the imperative of meeting present needs without compromising the ability of future generations to meet their own requirements.

Furthermore, the seminar featured visual representations of global challenges, encompassing issues such as poverty, inequality, climate change, environmental degradation, prosperity, peace, and justice. Dr. Hassouna outlined seventeen goals aimed at addressing these challenges, aligning with the United Nations' framework, with a particular emphasis on the fourth goal—quality education as a means to achieve sustainable development. He commended the pivotal role played by government officials and personnel across various sectors in implementing this methodology.

In the workshop's culmination, participants deliberated on existing challenges and obstacles, identifying corrective measures necessary to realize all sustainable development goals by 2030.





URL: https://www.pua.edu.eg/education-sustainability-and-environmental-consciousness-workshop/

Celebrating Earth Day Posted On: May 8, 2024

The Green Pharos Committee commemorated Earth Day on April 22, 2024, through a series of events designed to raise awareness about environmental conservation. These activities encompassed various initiatives, including a one-hour lights-off campaign across all buildings,



aimed at conserving energy and fostering an understanding of sustainable energy consumption practices.

Additionally, a workshop was conducted to educate students about the significance of Earth Day and methods for safeguarding the environment. Led by Mr. Abdullah Mohammed, the workshop addressed pertinent environmental concerns such as climate change and pollution, offering students practical advice on contributing to environmental preservation efforts. Moreover, the committee showcased informational posters on the Faculty's advertising screen on the fifth floor, highlighting the significance of Earth Day and emphasizing the importance of environmental protection. These endeavors aimed to enhance awareness of environmental issues among students and inspire proactive measures to safeguard our planet.





URL: https://www.pua.edu.eg/celebrating-earth-day/



Training Sessions to Medical Students Posted On: April 22, 2024

PUA's Field Training Center cordially invites PUA's medical faculties, namely; the Faculties of Pharmacy, Dentistry, Applied Health Sciences Technology, and Physical Therapy to attend a series of training and educational lectures hosted by Haleon Health Partners, UK's international healthcare company. These lectures are dedicated to exploring the impact of climate change on respiratory health. Scheduled across three sessions, April 22, May 7, and May 8. Further, attendees will receive a certificate of attendance from the Royal College of Physicians in London.



URL: https://www.pua.edu.eg/training-sessions-to-medical-students/



Celebrating the World Tourism Day Posted On: October 19, 2025

In line with its commitment to linking academic education with community service, PUA's Faculty of Tourism and Hotel Management celebrated World Tourism Day, which falls on September 27 annually, under the World Tourism Organization's theme for this year: "Tourism and Sustainable Transformation."

The events embodied the faculty's vision to support sustainable tourism concepts as an integrated approach that balances people, planet, and prosperity. The program included a range of integrated activities:

- A short video titled "Tourism and Sustainable Transformation" was screened on the faculty's official displays and digital platforms.
- Interactive activities were organized, bringing together students, faculty members, and the local community.

The celebration aimed to emphasize tourism's vital role in economic and social development and job creation. It also called for adopting responsible practices that prioritize protection of natural resources, preservation of cultural heritage, and addressing environmental challenges like climate change.

Thus, the celebration served as a platform to enhance students' awareness of the importance of integrating sustainability concepts into the tourism sector, embodying PUA's mission to prepare graduates capable of leading the transformation towards a more conscious and responsible future.

The faculty expressed pride in having its World Tourism Day events featured on the official website of the United Nations Tourism Organization (UN Tourism). This recognition honors its efforts to integrate green principles into the educational process and affirms its commitment to preparing professionals who support the future of eco-friendly tourism and the achievement of 2030 Green Friendship goals.





https://www.pua.edu.eg/celebrating-the-world-tourism-day/

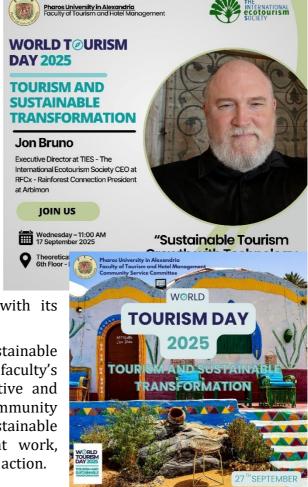
PUA Celebrates World Tourism Day 2025 Posted On: September 18, 2025

In a move that reflects its commitment to a more sustainable tourism sector, PUA's Faculty of Tourism and Hotel Management has launched "The Sustainable Future Festival." The event celebrates World Tourism Day 2025, held this year under the theme "Tourism and Sustainable Transformation." The festival aims to turn the sustainability slogan into a tangible reality through a unique educational and creative experience.

The festival's diverse activities include:

- From Awareness to Action: A short film produced by the students will be screened, highlighting the importance of balancing the enjoyment of our planet's beauty with its preservation for future generations.

 □ Wednest Wednest To Septe 17 Septe 1
- Idea Incubator: Launching a "Sustainable Tourism Projects" competition for the faculty's students to select the most innovative and feasible ideas that serve the local community and contribute to achieving Sustainable Development Goals, such as decent work, responsible consumption, and climate action.



- Knowledge for Change: A specialized workshop led by local and international experts will be held for faculty members and students to provide them with the latest strategies and practices in sustainable development.
- Celebrating Local Heritage: Highlighting local artisans and heritage projects in Alexandria to emphasize the role of tourism in supporting cultural identity and economically empowering communities.

This festival confirms that PUA goes beyond mere celebration; it is committed to preparing a new generation of tourism and hospitality leaders who possess the awareness and ability to create positive change, balancing profitability with purpose and the pleasure of tourism with the preservation of our planet.

https://www.pua.edu.eg/pua-celebrates-world-tourism-day-2025/

Challenges of Innovation in Business and Economic Sustainability Posted On: May 31, 2025

PUA's Faculty of Financial and Administrative Sciences launched its 9th International Conference. titled: "Challenges of Innovation in Business and Economic Sustainability," as part of its second environmental campaign, "Green Pharos."

featured The conference in-depth discussion sessions on the role of sports, contracting, and governance in supporting sustainable development. These sessions for explored mechanisms enhancing transparency, supporting the green economy, and stimulating community participation to achieve sustainability goals, addition to important recommendations for fostering integration among these sectors, highlighting PUA's comprehensive vision for sustainability.

International guests participated via video conference with interventions on climate change, natural resource management, and the circular economy, which added a global







dimension to the conference and contributed to knowledge exchange. This event reflects the faculty's steadfast commitment to supporting sustainable development and fostering a culture of environmental innovation and responsible entrepreneurship.

https://www.pua.edu.eg/challenges-of-innovation-in-business-and-economic-sustainability/

Artificial Intelligence and Sustainability: The Green Future

Posted On: May 21, 2025

As part of its commitment to promoting environmental awareness and enhancing the use of technology in supporting sustainable development goals, PUA's Faculty of Computer Science and Artificial Intelligence organized a seminar titled "Artificial Intelligence and Sustainability: The Green Future," within the activities of PUA's 2nd environmental campaign organized under the slogan "Green Pharos."

The seminar discussed the role of artificial intelligence technologies in supporting smart environmental

solutions, achieving efficient resource use, and providing innovations that help address climate change challenges and environmental pollution.

The event featured presentations and practical examples of student research projects aimed at employing artificial intelligence in the fields of clean energy, water, and air quality monitoring, reflecting students' awareness of their role as innovators responsible for a more sustainable future.

This event comes within the framework of the "Green Pharos" campaign, launched by the university to enhance environmental awareness inside and outside the campus, and to encourage student initiatives that serve sustainable development goals, in line with Egypt's Vision 2030.





https://www.pua.edu.eg/artificial-intelligence-and-sustainability-the-green-future/

Cooperation for SDG 14 – Life Below Water

Celebrating Earth Day Posted On: May 8, 2024

The Green Pharos Committee commemorated Earth Day on April 22, 2024, through a series of events designed to raise awareness about environmental conservation. These activities encompassed various initiatives, including a one-hour lights-off campaign across all buildings, aimed at conserving energy and



fostering an understanding of sustainable energy consumption practices. Additionally, a

workshop was conducted to educate students about the significance of Earth Day and methods for safeguarding the environment. Led by Mr. Abdullah Mohammed, the workshop addressed pertinent environmental concerns such as climate change and pollution, offering students practical advice on



contributing to environmental preservation efforts. Moreover, the committee showcased informational posters on the Faculty's advertising screen on the fifth floor, highlighting the significance of Earth Day and emphasizing the importance of environmental protection. These endeavors aimed to enhance awareness of environmental issues among students and inspire proactive measures to safeguard our planet.

https://www.pua.edu.eg/celebrating-earth-day/



Achieving Sustainability through Recycling and Reusing Plastic in Architecture Posted On: May 5, 2024

From the activities of the symposium on Monday 5/13/2024 entitled "Achieving Sustainability through Recycling and Reusing Plastic in Architecture" prepared by Dr. Lina Ali, a lecturer in the Decor Department, at exactly 11:30 am in Hall B719.

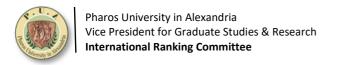






URL: https://www.facebook.com/share/p/1HdypdizHdbwfCMb/

Environmental Conservation and Recycling Workshop Posted On: May 19, 2024



Under the patronage of Prof. Dr. Mohamed Etman, Acting Vice President for Community Service and Environmental Development Affairs, and under the supervision of the Community Service Committee, the Alex Eco team from the French Language Department at AU's Faculty of Arts held a workshop aimed at educating PUA students about the goals of sustainable development.

The workshop focused on various objectives, including achieving sustainable development goals, moving towards the establishment of a Green Pharos as an environmentally friendly university, training environmental leaders, educating students on overcoming environmental challenges, and promoting recycling practices.





https://www.pua.edu.eg/environmental-conservation-and-recycling-workshop/

Towards a Sustainable University Community Posted On: May 13, 2024

As part of the Recycle It campaign and the Green Pharos: an environmentally conscious University Initiative, PUA's Faculty of Computer Science and Artificial Intelligence orchestrated a lecture titled "Towards a Sustainable University Community." The lecture, delivered by Dr. Amr Abdel Fattah, Lecturer in the Computer Science Department, delved into the challenges impeding the attainment of sustainability within the campus milieu. Dr. Abdel Fattah also elucidated on practical solutions that could be adopted to foster the establishment of a more sustainable university community.



https://www.pua.edu.eg/141466/

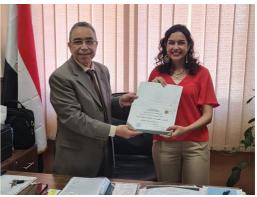


Honoring the Earth Stewardship Day Participants Posted On: June 1, 2025

Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, honored the participants in the workshop organized by the Faculty of Arts and Design in collaboration with Bibliotheca Alexandrina. The recognition came on the occasion of Earth Stewardship Day, appreciating their prominent role in supporting environmental sustainability and raising awareness about recycling through the arts.

Dr. Etman affirmed that these events embody PUA's vision of integrating academic education with environmental issues and community service, supporting its direction in the UI Green Metric ranking as an eco-friendly university. This highlights the university's steadfast commitment to adopting sustainable practices across all its activities.





https://www.pua.edu.eg/honoring-the-earth-stewardship-day-participants/

Achieving Sustainability in Your Project Posted On: May 29, 2025

As part of its second environmental campaign, "Green Pharos", PUA's Faculty of Arts and Design organized a pivotal awareness seminar titled: "Criteria for Achieving Sustainability in Your Project: How to Apply Sustainable Development Goals to Make Your Project Environmentally Friendly."





The seminar saw significant attendance from students across various academic levels,

particularly graduating students. It addressed methods for integrating sustainable development goals into design projects, and the importance of using environmentally friendly materials and sustainable design techniques, alongside presenting examples of successful projects. This highlights the faculty's commitment to deepening the practical understanding of sustainable design principles.

Assoc. Prof. Dr. Salma Youssef Wahba, coordinator of the "Green Pharos" committee, moderated the seminar,



emphasizing the importance of fostering environmental awareness and empowering students to innovate responsible solutions that serve the environment and society. This initiative underscores the faculty's leading role in driving environmental innovation within its academic halls.

https://www.pua.edu.eg/achieving-sustainability-in-your-project/



Posted On: May 22, 2025

PUA's Faculty of Physical Therapy organized a seminar titled "Towards a Healthy and Sustainable Future," as part of the second environmental campaign "Green Pharos," aiming to raise environmental and health awareness among students and the community.

The seminar witnessed active participation from faculty students and addressed multiple topics on the relationship between health and the environment, and ways to achieve sustainable development.



Participants recommended during discussions the importance of community awareness and integrating sustainability concepts into educational curricula and health practices.

This seminar comes within an integrated series of activities organized by the faculty to enhance its pioneering role in serving the environment and community, and to establish sustainability concepts among the new generations of specialists in the field of physical therapy.

https://www.pua.edu.eg/towards-a-healthy-and-sustainable-future/

An Awareness Symposium on Earth Day Posted On: April 27, 2025

In pursuit of spreading sustainability culture and enhancing environmental awareness, PUA's Faculty of Tourism and Hotel Management organized an awareness symposium on Earth Day, as part of PUA's second annual environmental campaign under the slogan "Green Pharos".

The symposium focused on discussing effective environmental practices to preserve natural resources, such as:

- -Rationalizing energy and water consumption in hotels and tourism facilities.
- -Promoting recycling and reducing waste in the tourism sector.
- -Adopting sustainable hospitality technologies that balance economic development and environmental protection.
- -The role of students in embracing these principles within the university campus and applying them in their future careers.

Participants, including academics and students, emphasized the importance of integrating eco-tourism concepts into academic curricula and linking hospitality and tourism disciplines to sustainable development goals. Attendees also discussed ways to implement sustainability standards in student projects and research.





This symposium aligns with the university's commitment to supporting Egypt's 2030 Agenda for Sustainable Development. The Dean of the Faculty, stated, "These events are part of our vision to provide holistic education that combines academic excellence with social and environmental responsibility."

It is worth noting that PUA launched the second edition of its "Green Pharos" campaign this year, which includes a series of workshops and practical activities to mainstream sustainability culture across all university faculties, in collaboration with civil society organizations and relevant government entities.

https://www.pua.edu.eg/an-awareness-symposium-on-earth-day/

Plastic Recycling

Posted On: May 11, 2024



PUA's Faculty of Engineering conducted a workshop as part of its Green Pharos initiative, drawing attendance from a diverse group of students, teaching assistants, and faculty members. The workshop delved into various pressing issues, notably the peril and adverse impact of plastic waste on the environment at large, and its specific implications for the climate. It elucidated diverse methods for managing plastic waste, with a particular emphasis on mechanical recycling as a secure and ecologically sound approach. Moreover, the workshop outlined the challenges inherent in this system and proposed environmentally friendly solutions, advocating for increased awareness of critical extraction technology employing carbon dioxide gas. This underscored the significance of additive manufacturing in generating top-tier products with advanced applications, utilizing recycled plastic waste in a sustainable manner.



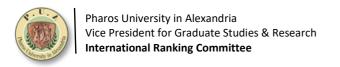


URL: https://www.pua.edu.eg/plastic-recycling/

Cooperation for SDG 15 - Life On Land

Sustainability in Education Project

As part of its commitment to the Sustainability in Education Project, PUA's International Relations Department concluded an agreement with Technological University Dublin (TU Dublin), a strategic partner of PUA, to provide a professional diploma program in sustainability in education. Under this agreement, PUA nominated faculty members from various faculties to participate in the program, equipping them with the essential tools to incorporate sustainability principles into their teaching methods.



Over a duration of six months, these faculty members engaged in workshops and fulfilled assignments to augment their expertise and capabilities. Additionally, representatives from diverse faculties showcased their effective integration of sustainability principles into their instructional approaches.



URL: https://www.pua.edu.eg/sustainability-in-education-project/

Celebrating Earth Day Posted On: May 8, 2024

The Green Pharos Committee commemorated Earth Day on April 22, 2024, through a series of events designed to raise awareness about environmental conservation. These activities encompassed various initiatives, including a one-hour lights-off campaign across all buildings, aimed at conserving energy and fostering an understanding of sustainable energy consumption practices.

Additionally, a workshop was conducted to educate students about the significance of Earth Day and methods for safeguarding the environment. Led by Mr. Abdullah Mohammed, the workshop addressed pertinent environmental concerns such as climate change and pollution, offering students practical advice on contributing to environmental preservation efforts. Moreover, the committee showcased informational posters on the Faculty's advertising screen on the fifth floor, highlighting the significance of Earth Day and emphasizing the importance of environmental protection. These endeavors aimed to enhance awareness of environmental issues among students and inspire proactive measures to safeguard our planet.





URL: https://www.pua.edu.eg/celebrating-earth-day/

A Field Visit to Mazhar Botanical Garden Posted On: December 14, 2024

As part of the EA553 – Landscaping course, PUA's Architectural Engineering Department organized a field visit to Mazhar Botanical Garden in Giza for senior students (9th Semester). The visit, supervised by the course instructor Prof. Dr. Reham Ragheb, was accompanied by teaching assistants namely, Eng. Mohamed Shaaban, Eng. Reham Sherif, Eng. Israa Abdel Monsef, and Eng. Salma Nagi.

The students were warmly welcomed by Ms. Theresa Labib, a historical gardens consultant, who delivered a detailed lecture on the various types of plants found in the garden.

Following the lecture, a guided tour was conducted by Dr. Jacqueline, who elaborated on the garden's layout, plant species, and greenhouses with diverse climates designed to accommodate plants from tropical and cold regions.

The tour featured visits to the orchid greenhouse, the indoor plants greenhouse, and the ferns and bromeliads greenhouse, where students gained hands-on knowledge about plant diversity and the fundamentals of garden design. This experience allowed students





to deepen their understanding of plant ecology, climate adaptability, and the practical aspects of designing sustainable green spaces.

https://www.pua.edu.eg/a-field-visit-to-mazhar-botanical-garden/



Perspective Rules for Landscape Design Posted On: May 25, 2025

As part of PUA's continuous pursuit of developing students' skills and enhancing their creative abilities, the Faculty of Arts and Design organized a distinctive workshop entitled "Study of Perspective Rules in Landscaping Design."

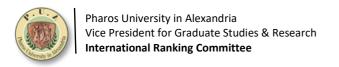
The workshop provided an excellent opportunity for students to discover the world of perspective and how to use it in transforming design ideas into tangible reality. Through this workshop, students embarked on a creative journey to learn the arts of landscape design and preparing outdoor spaces in a way that adds aesthetic dimension and visual depth to them.

This workshop contributes to enhancing students' abilities to innovate and excel in the field of landscaping, qualifying them to develop advanced design projects that keep pace with modern standards in this specialization.





https://www.pua.edu.eg/perspective-rules-for-landscape-design/



Visiting Cairo's Historical Landmarks Posted On: March 3, 2025

As part of efforts to develop students' imagination, creativity, understanding of architectural heritage, fourth-year students (8th semester) in PUA's Architectural Engineering Department embarked on a field visit to Al-Muizz Street and Beit Yakan in Cairo. The visit aimed to deepen students' of the historical appreciation architectural significance of these iconic heritage sites, while linking theoretical knowledge to practical application.

During the tour, students explored historical buildings and engaged in discussions about development and restoration processes, emphasizing the importance of preserving architectural identity. A specialized tour guide provided detailed insights into the rich history of Al-Muizz Street and Beit Yakan, both of which have undergone recent restoration efforts to maintain their cultural and heritage value. Students also had the opportunity to examine how social and cultural factors influence architectural development and discuss the challenges faced in restoration projects.





This visit is an integral part of the EA412-Architectural Design 6 course, designed to enhance students' understanding of heritage architecture and its integration into modern design practices. By studying these historical sites, students gained valuable inspiration for their own projects, learning how to balance tradition and innovation in contemporary architectural design.

https://www.pua.edu.eg/visiting-cairos-historical-landmarks/

A Field Visit to Mazhar Garden Posted On: November 27, 2025

PUA is highly committed to linking academic education with practical reality and developing the capabilities of its Architectural Engineering Department students, especially in the field of landscape design. Accordingly, 9th Semester students conducted a field visit to Mazhar Garden as part of the EA554 Landscape course.

The visit included an introductory tour inside the garden with accompanying officials, where students learned about the general site composition and the design elements used, such as plants, pathways, seating areas, and water features. They also studied the visual and spatial relationships between different parts of the garden and how they are utilized to achieve a balance between aesthetic and functional aspects.

In addition, the visit featured an orientation session on the herbarium given by Dr. Teresa Labib, Consultant for Heritage Botanical Gardens, where she explained the garden's history, design style, sustainable maintenance strategies, and different plant species. This lecture helped students link theoretical concepts with the practical implementation of landscape projects in an existing urban environment.

The students received a kind and warm welcome from the garden's administration and officials, and symbolic gifts and certificates of appreciation were exchanged at the end of the visit. The visit was supervised by the course professor Prof. Dr. Reham Ragheb, accompanied by T. A. Naglaa Youssef and Eng. Ghada Abdelwahab.

https://www.pua.edu.eg/a-field-visit-to-mazhar-garden/

A Recreational Trip to Siwa Oasis Posted On: May 21, 2025

PUA's Architectural Engineering Department organized a recreational trip to Siwa Oasis for senior students (10th semester), supervised by faculty members namely Assoc. Prof. Dr. Mohamed Mahmoud El-Fakharany and Dr. Engy Mohamed Naguib, accompanied by Assoc. Prof. Dr. Mona Mohamed Naguib, Dr. Nourhan El-Heridi, T. A. Naglaa Youssef, and T. A. Reham El-Sherif.

The trip aimed to provide students with an opportunity to enjoy their time before graduation, creating lasting memories of their university experience. Students explored Siwa's most important tourist attractions over three days filled with diverse activities.

On the first day, students visited the famous Temple of Amun where Alexander the Great was crowned, followed by a visit to Dakrour Mountain where the tour guide explained its social significance during the Festival of Reconciliation and its importance to the people of Siwa. In the evening, students headed to Fatnas Island to enjoy the enchanting sunset view.

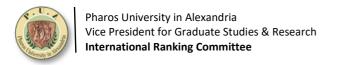
During the second day, students explored the salt lakes and salt mines, then enjoyed a safari adventure in the Great Sand Sea and sand surfing on the dunes. Afterward, they headed to Cleopatra's Spring for lunch. They concluded the day with a distinctive Bedouin evening and a visit to one of the natural warm springs.

On the third and final day, students concluded their journey by purchasing Siwan products and souvenirs from the traditional Shali Market, carrying with them unforgettable memories of this unique experience.









https://www.pua.edu.eg/a-recreational-trip-to-siwa-oasis/

A Scientific Visit to the City of Rashid Posted On: March 4, 2025

As part of the Architectural Design course (Level 8), PUA's Architectural Engineering Department organized a scientific visit for senior students (10th semester) to the historic city of Rashid. The visit aimed to provide students with a deeper understanding of the diverse architectural styles and construction techniques used across different historical periods. Students explored how traditional architecture harmonizes with the local environment and learned how to incorporate traditional elements into contemporary design projects.

During the tour, students visited several prominent landmarks, including Al-Mahalli Mosque, Abu Shahin Mill, and Al-Amsili House, where they analyzed the unique architectural features of each structure.





https://www.pua.edu.eg/a-scientific-visit-to-the-city-of-rashid/

Promoting Environmental Awareness through "Student Garden" Initiative Posted On: November 25, 2025

As part of PUA's endeavor to enhance environmental awareness and encourage student community engagement, the Faculty of Tourism and Hotel Management launched the "Student Garden" initiative under the supervision of the Student Activities Department. The initiative



aims to transform open spaces within the campus into green gardens, designed and implemented by the students themselves.

Numerous Faculty's male and female students participated in the initiative, planting various trees and flowers and organizing awareness campaigns to maintain the environment and cleanliness of the Faculty. The initiative aims to instill the values of teamwork, belonging, and environmental responsibility among students, in addition to improving the aesthetic appearance of the Faculty's surroundings.

The Faculty administration praised the efforts of the participating students, confirming its continued support for such initiatives that contribute to developing environmental awareness and fostering a spirit of cooperation among university students.

https://www.pua.edu.eg/promoting-environmental-awareness-through-student-garden-initiative-2/

Environmental Sustainability and Green Dentistry Posted On: May 28, 2025

Pharos University in Alexandria (PUA) launched a unique initiative that brought together the Faculty of Dentistry and the Faculty of Arts and Design, aiming to encourage students' innovation in environmental sustainability and recycling. This aligns with PUA's vision to foster environmental awareness and social responsibility within the campus.

The initiative sought to highlight the importance of transitioning towards "green dentistry" by adopting environmentally friendly practices, reducing reliance on harmful materials, and developing ideas that contribute to minimizing medical waste and reusing resources in innovative ways. This step underscores the depth of thinking regarding sustainable practices within scientific disciplines.

Students from both faculties participated by presenting several creative projects, which ranged from artworks using recycled materials to awareness posters and artistic sculptures conveying environmental messages in an expressive artistic style, reflecting the commitment of both students





and the university to seeking innovative environmental solutions.



https://www.pua.edu.eg/environmental-sustainability-and-green-dentistry/

Environmental Friendliness and Interdisciplinarity towards Sustainable Development Posted On: April 28, 2025

In pursuit of enhancing environmental awareness and supporting sustainable development goals, PUA's Faculty of Languages and Translation organized a symposium titled "Environmental Friendliness and Interdisciplinarity towards Sustainable Development", as part of the faculty's second environmental campaign under the slogan "Green Pharos".

The symposium focused on discussing ways to strengthen collaboration among diverse academic disciplines to address contemporary environmental challenges, while highlighting the pivotal role of educational institutions in promoting a culture of sustainability among students and the broader community. The event featured participation from leading academics and experts in environmental and humanities fields, who explored mechanisms for integrating environmental concepts into academic curricula and fostering innovation in sustainability solutions.

The Dean of the Faculty emphasized that "this

symposium aligns with PUA's vision to transform into an eco-friendly campus, where sustainability practices are embedded across all aspects of the educational process." The Dean added that "collaboration among different disciplines is a cornerstone for achieving sustainable development goals both locally and globally."

The symposium included interactive panel discussions showcasing successful joint environmental projects involving the faculties of Engineering, Science, and Arts, alongside





practical workshops on designing actionable student-led initiatives within the university campus. Additionally, the faculty honored students who presented innovative ideas to improve the university's environmental footprint.

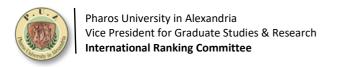
This year's "Green Pharos" campaign has expanded its activities to raise awareness about the green economy, natural resource management, and carbon emission reduction, in alignment with Egypt's national 2030 strategy. The faculty plans to continue organizing similar events in collaboration with local and international partners to achieve its ambitious environmental vision.

https://www.pua.edu.eg/environmental-friendliness-and-interdisciplinarity-towards-sustainable-development/

Integrating Sustainability and Environmental Friendly Practices in Dental Education Posted On: April 23, 2025

PUA's Faculty of Dentistry recently conducted an awareness workshop for its faculty and teaching assistants, focusing on integrating sustainability principles into academic curricula and research. Organized by the PUA's Curriculum Development Committee and Quality Unit in collaboration with the "Green Pharos" team – comprising Dr. Maha Ibrahim, Dr. Yasmine El-Hamouly, and Dr. Israa Beshr – the event brought together 13 faculty members from various academic departments.





The workshop provided in-depth discussions on practical methods for incorporating

sustainable development goals into dental education and research, with particular emphasis on eco-friendly dental clinics and sustainable dentistry applications. Participants examined environmentally responsible practices within the field, including proper medical waste management and the use of advanced technologies to enhance sustainable treatment approaches.

Dr. Maha Ibrahim emphasized that "this initiative aligns with PUA's broader strategy to promote sustainability awareness among faculty and students while establishing



responsible environmental practices across all academic disciplines." The program featured interactive activities designed to demonstrate practical applications of sustainability in dentistry and explore how scientific research can support sustainable development objectives.

Concluding the event, organizers assessed participant engagement and knowledge gain through an electronic survey evaluating the workshop's impact on curriculum development and research methodologies. Attendees expressed strong satisfaction with the workshop's content and objectives.

This event marks another step in PUA's second environmental initiative titled "Green Pharos", which seeks to promote environmental awareness and sustainable practices across all faculties in line with global sustainability trends and social responsibility commitments. The University plans to continue this series of workshops and activities to further embed sustainability principles throughout its academic programs.

https://www.pua.edu.eg/integrating-sustainability-and-environmental-friendly-practices-in-dental-education/

Interior Design as Environmental Therapy Posted On: March 27, 2025

In today's fast-paced world, adopting solutions that foster health and well-being through environmental design has become essential. Among these solutions, therapeutic garden gardens have emerged as an innovative trend in interior design, utilizing natural elements as therapeutic tools to enhance mental and physical health.

In this context, PUA's Faculty of Arts and Design hosted a distinguished seminar titled "Interior Design as Environmental Therapy." The event was part of PUA's second "Green Pharos" campaign, which

aims to raise awareness of sustainable design and its role in enhancing quality of life.

The seminar highlighted the pivotal role of healing gardens in creating calming environments by integrating plants, water features, and natural lighting into both indoor and outdoor spaces. These elements contribute to reducing stress, improving air quality, and enhancing focus and productivity. Speakers also explored how such designs accelerate healing in hospitals and enhance work and educational environments.

With sustainability gaining increasing attention, the seminar underscored that eco-friendly interior design is now an integral part of modern urban planning, offering sustainable solutions that support mental and physical well-being. This approach is shaping a more balanced, healthier, and comfortable future.





https://www.pua.edu.eg/interior-design-as-environmental-therapy/



Posted On: March 16, 2025

As part of the second Edition of Green Pharos Campaign and in alignment with its efforts to promote environmental awareness in the hospitality sector, PUA's Faculty of Tourism and Hotel Management organized a workshop titled "How Big is Your Environmental Footprint?" The workshop aimed to introduce students to the concept of the environmental footprint, the environmental impact of tourism and hotel activities, and ways to mitigate this impact through sustainable practices. The lecture was delivered by Dr. Ahmed Magdy, a lecturer in the Hotel Management Department, who highlighted the importance of environmental sustainability in the tourism sector. He explored modern strategies and techniques that enable hotel establishments to reduce their environmental footprint while maintaining high-quality services.

The workshop featured active student participation, with discussions on successful case studies of hotels and tourism establishments implementing ecofriendly practices. Participants also received hands-on training in





environmental impact assessment and developing sustainable action plans for their future careers.

At the conclusion of the event, students expressed their gratitude to Dr. Ahmed Magdy for his insightful lecture and voiced their enthusiasm for more workshops focused on sustainability.

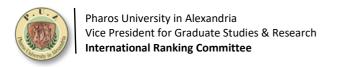
https://www.pua.edu.eg/how-big-is-your-environmental-footprint-workshop/

Devetsia short film

The faculty of Mass Communication produces a short film on a film called (Devetsia) demonstrating the environmental resources on land, water resources, desert ecosystem services regarding natural health treatments, and ecotourism in sustainable cities

URL:

https://www.youtube.com/watch?v=sQrc2ufKFC4&list=PLsZ1HNiwxSAPBp9Ff74mHK1NbRVLCp



-52&index=3

Recycling Fabric Wastes and Scraps to Achieve Sustainability Workshop

As part of PUA's student activities program, the Faculty of Arts and Design

organized a workshop entitled "Recycling Fabric Wastes and Scraps to Achieve Sustainability." This workshop was prepared by Dr. Marwa Issa, Lecturer in the Fashion Design Department.



Despite the increasing attention to environmental issues and conservation, fabric scraps are still being wasted throughout the various stages of design and execution. Till today, the surplus in fabric scraps has no clear mechanism to utilize it.

Therefore, this workshop presents a new vision for utilizing the remnants of fabric waste and scraps. This can be done through merging the various patterns of the fabrics with basic materials, auxiliary materials, while observing compatibility.

URL: https://www.pua.edu.eg/recycling-fabric-wastes-and-scraps-to-achieve-sustainability-workshop/

Cooperation for SDG 16 – Peace, Justice and Strong Institutions

Architectural Design and Sketching Using Prome AI Posted On: November 27, 2025

As part of its student activities, PUA's Faculty of Arts and Design hosted a workshop titled "Elevate Your Vision: Architectural Design and Sketching", aiming to familiarize the Faculty's students with the Prome AI program and its uses in the fields of architectural design and artistic creation.

The workshop, held under the supervision of the Student Activities Department, was presented by Dr. Rawan Hossam El Din Mahmoud, who taught the students about the latest Artificial Intelligence tools supporting design and sketching processes, in addition to practical applications aimed at enhancing their artistic skills and broadening their creative horizons.







URL: https://www.pua.edu.eg/architectural-design-and-sketching-using-prome-ai/

State Lawsuits Authority and Justice Posted On: November 14, 2023

PUA's Faculty of Legal Studies and International Relations tirelessly seeks to use the latest educational methods and keep pace with everything new and innovative, especially with regard to the practical application of theoretical legal courses.

Accordingly, the Faculty's field training unit and community activities committee, under the cooperation protocol between the PUA and the State Lawsuits Authority (SIS), held a seminar for the

faculty students.

This seminar was honored by the presence of numerous faculty members, teaching assistants, and SIS' counselors. The seminar was extremely productive and motivating for the students, and resulted in an agreement to establish further

cooperation.



URL: https://www.pua.edu.eg/state-lawsuits-authority-and-justice/



Abahou Koura Competition Posted On: November 14, 2023

PUA's Faculty of Physical Therapy organized a sports competition under the supervision of Student Activities Department. The competition gathered students from different academic years, divided into 16 teams, each of them were asked a group of mathematical questions.

The 2nd year students won both first and second places. It is worth noting that such competitions contribute to raising student's

cultural awareness and promoting the spirit of cooperation among them. The competition also

witnessed the honorable presence by numerous faculty members and teaching assistants.



the

URL : https://www.pua.edu.eg/sabahou-

koura-





competition/?utm source=chatgpt.com

Designing Theatrical Costumes Workshop Posted On: January 14, 2024

Under the patronage of Prof. Dr. Omar Ghonim, Dean of PUA's Faculty of Arts and Design, the Décor Department, Theater, Cinema and Television Décor Program, organized a workshop entitled "The Art of Designing Theatrical Costumes." This workshop was delivered by Dr. Dina Nabil, Lecturer, Décor Department, Expressive Arts Division.





URL: https://www.pua.edu.eg/designing-theatrical-costumes-workshop/



A Visit to Bilal ibn Rabah Orphanage Posted On: November 2, 2025

As part of the special importance PUA places on its social role, the Faculties of **Arts and Design** and **Engineering** paid a charity visit to the **Bilal ibn Rabah Orphanage**, with the participation of a select group of faculty members and students from both faculties. The visit aimed to bring joy to the children and provide them with psychological and moral support, in addition to fostering the values of social solidarity and community responsibility among students.



The program included a variety of artistic and recreational activities in which students and

children participated together, along with presenting donations and symbolic gifts that contributed to putting smiles on the children's faces.

The participants affirmed that such initiatives reflect PUA's commitment to linking the academic aspect with the humanitarian and social dimension, and developing the spirit of volunteerism among its students. Orphanage officials expressed their appreciation for this kind



gesture, commending the positive interaction from the students and faculty members. This visit is part of a series of community activities implemented by the University, which aims to enhance communication between educational institutions and the local community, and instill the values of cooperation and giving among the youth.

URL: https://www.pua.edu.eg/a-visit-to-bilal-ibn-rabah-orphanage/

Your Pulse is Life Posted On: February 20, 2024

In celebration of World Heart Failure Day, and in coordination with the Cardiovascular Research, Education & Prevention (CVREP), Pharos University in Alexandria (PUA) will organize a scientific day titled (Your Pulse is Life). The event will feature a variety of prestigious professors from the faculties of medicine at numerous Egyptian universities, including:

وم المحسوط عضلة الفليب بمناسبة البوره العالمين المبوط عضلة الفليب بمناسبة البورة العالمين المبوط عضلة الفليب المبوط عضلة المبوط عضلة المبوط عضلة الفليب المبوط عضلة المبوط على المبوط على

Prof. Dr. Mohamed Sobhi, Cardiology Professor, Alexandria University, and founder of the Cardiovascular Research, Education & Prevention (CVREP)

- Prof. Dr. Mahmoud Hassanein, Cardiology Professor, Alexandria University
- Prof. Dr. Amr Zaki, Cardiology Professor, Alexandria University
- Prof. Dr. Mohamed Sadaqa, Cardiology Professor, Alexandria University
- Prof. Dr. Mohamed Lotfy, Cardiology Professor, Alexandria University
- Prof. Dr. Tarek Al-Khouly, Cardiology Professor, Kasr Al-Aini Hospital in Cairo

Additionally, a workshop will be held on the life-saving basics. The event will take place at PUA on Tuesday, February 20, 2024.

URL: https://www.pua.edu.eg/your-place-is-life/



Exploring Different Pharmacy Careers Posted On: October 29, 2024

PUA's Faculty of Pharmacy organized a workshop titled "Exploring Different Pharmacy Fields in Egypt," under the supervision of the Student Activities Department. This workshop explored the various career paths available to pharmacists, focusing on the challenges they encounter, the skills required for success, and future prospects.

Pharm. Raghda Darwish, a pharmacy chain owner in Alexandria, provided a comprehensive overview of these fields. Additionally, pharm. Mai Toson discussed role of the clinical pharmacist, tracing its evolution the past to the present and highlighting its increasing importance in various types of hospitals.

The workshop attracted numerous students, faculty members, and teaching assistants, and concluded with presentation of certificates of appreciation to the speakers. Students expressed their enthusiasm and

gratitude for the valuable information shared during the event.



the from

the

Training workshops to help Egyptian researchers write project proposals, publish their research findings in peer-reviewed journals, and enhance their research skills

URL: https://www.pua.edu.eg/%d8%a7%d9%84%d8%aa%d8%b9%d8%b1%d9%91%d9%81-%d8%b9%d9%84%d9%89-%d9%85%d8%ac%d8%a7%d9%84%d8%a7%d8%aa-%d8%a7%d9%84%d8%b9%d9%85%d9%84-%d8%a7%d9%84%d8%b5%d9%8a%d8%af%d9%84%d9%8a%d8%a9-%d8%a7%d9%84%d9%85/



Using Artificial Intelligence Applications for Academic Purposes Posted On: October 29, 2024

The Scientific and Technological Committee at PUA's Faculty of Tourism and Hotel Management, under the supervision of the Student Activities Committee, organized a workshop titled "Using Artificial Intelligence Applications in Study, Project Preparation, and Assignments in an Ethical Way." This workshop explored how students can effectively utilize AI in the fields of tourism and hotel management, while emphasizing the ethical



challenges that may arise in academic projects.

Key topics included addressing biases in AI systems, safeguarding data privacy, and upholding transparency and accountability in AI design. Several faculty members contributed to the workshop, including Assoc. Prof Dr. Mahmoud Ahmed Abdel Raouf, Dr. Basant Shaheen, and Ms. Mariam Gamal Bayoumi, who presented practical examples and insights to deepen students' understanding of the responsible use of AI in their studies.

URL: https://www.pua.edu.eg/using-artificial-intelligence-applications-for-academic-purposes/



Converting Interior Design to Virtual Reality Posted On: October 29, 2024

PUA's Faculty of Arts and Design places a strong emphasis on digital transformation and seeks to integrate digital technology into its curricula. In this context, the faculty organized a training workshop under the supervision of the Student Activities Department on converting interior design to virtual reality. The workshop was led by Dr. Salma Youssef



Karar, Associate Professor in the Décor Department and Faculty's Digital Education Coordinator. This workshop included an informative lecture and a practical presentation. Additionally, the workshop featured Moamen Essam, a décor graduate, who demonstrated a practical model using virtual reality glasses in the presence of several students from the faculty.

URL: https://www.pua.edu.eg/converting-interior-design-to-virtual-reality/

ICJ's Mock Trial Posted On: May 29, 2024

The Public International Law Department at PUA's Faculty of Legal Studies and International Relations organized a mock trial for South Africa's lawsuit before the International Court of Justice. This activity was designed to train students in pleading skills before international courts, which have the authority to consider cases referred by parties, as well as issues specifically outlined in the Charter of the United Nations, applicable treaties, and agreements.





The mock trial provided an immersive learning experience where students engaged in realistic

legal proceedings. The department also facilitated practical training sessions at its Courtroom, simulating the structure and procedures of a mock trial before the judges of the International Court of Justice. During these sessions, students took on the roles of various international parties involved in the trial.

A mock session was held where the arguments of the teams representing both sides were presented. This

exercise not only enhanced the students' legal knowledge but also honed their practical skills in international law, preparing them for future careers in the field.



URL: https://www.pua.edu.eg/icjs-mock-trial/

PUA Co-opens the Egyptian Stock Exchange Trading Session Posted On: October 21, 2024

As part of the celebration of the World Financial Literacy Week, Prof. Dr. Eng. Wael Mostafa, Vice Dean of PUA's Faculty of Financial and Administrative Sciences, took part in the opening of the trading session at the Egyptian Stock Exchange. This significant event brought together a distinguished group of figures from the fields of economics, investment, education, and sports. Among the attendees were Prof. Ahmed El Sheikh, Chairman of the Egyptian Stock Exchange; Dr. Ashraf Sobhi, Minister of Youth and Sports; and Prof. Mohamed El Sayyad, Vice President of Financial Supervision, along with university leaders and heads of Egyptian financial institutions.





The session facilitated an exchange of ideas and insights on the importance of financial education

and strategies to promote it within society. The discussions focused on enhancing participants' understanding of stock market operations, investment strategies, and trading mechanisms.

PUA's involvement in this event underscores its commitment to fostering financial literacy and empowering individuals to make informed investment decisions. It also reflects PUA's dedication to sustainable development by equipping students and the community with the knowledge needed to navigate financial and investment opportunities effectively.



URL: https://www.pua.edu.eg/pua-co-opens-the-egyptian-stock-exchange-trading-session/

PUA's Pharmacy Visits Leading German University Posted On: October 15, 2024

As part of its ongoing collaboration with top international institutions and with support from the German Academic Exchange Service (DAAD), a delegation from PUA's Faculty of Pharmacy undertook a 10-day visit to the Faculty of Pharmacy at a renowned German university. The visit aimed to explore opportunities for future collaboration and strengthen academic and research ties between the two institutions.





During the visit, the delegation participated in several key activities, including a comprehensive tour of the host university's facilities. They were introduced to its curricula, laboratories, and

research infrastructure, and attended multiple meetings with professors from various disciplines to exchange ideas and expertise. Additionally, the PUA team delivered an orientation session highlighting the achievements of PUA's Faculty of Pharmacy, with a special focus on the Department of Pharmacology and Therapeutics and its ongoing research initiatives.

The delegation also assessed the performance of PUA teaching assistants involved in the collaborative project, reviewing their progress



over the past three months. This visit underscores PUA's commitment to fostering international partnerships and enhancing the academic and research competencies of faculty and students, aligning with global advancements in pharmacy and therapeutics.

URL: https://www.pua.edu.eg/%d9%83%d9%84%d9%8a%d8%a9-

 $\underline{\%d8\%a7\%d9\%84\%d8\%b5\%d9\%8a\%d8\%af\%d9\%84\%d8\%a9-\%d8\%aa\%d8\%b2\%d9\%88\%d8\%b1-26\%d9\%84\%d8\%b1-26\%d9\%84\%d8\%af\%d9\%84\%d8\%ag-26\%d9\%ag-26\%d9\%84\%d8\%ag-26\%d9\%ag-26\%$

%d8%ac%d8%a7%d9%85%d8%b9%d8%a9-

%d8%a7%d9%84%d8%ac%d8%a7%d9%85%d8%b9%d8%a9-

%d8%a7%d9%84%d9%85%d9%81%d8%aa/

Innovators Support Center's 1st Workshop

Posted On: March 25, 2024



PUA's Faculty of Financial and Administrative Sciences held an exceptional PUA-wide workshop on Design Thinking", as part of the activities of the Innovators Support Center. The workshop was opened by Prof. Dr. Mohamed Gaber, Vice-president for Postgraduate Studies Research, and Prof. Dr. Mohamed Etman, Vicepresident for Community Service and Environmental Development Affairs. Further, Prof. Dr. Nabil Rashwan, CEO, PUA's Innovators Support Center, shared his vision and experience in promoting and supporting innovation and innovators. Meanwhile, Ms. Nourhan Gamal, Teaching Assistant, Finance and Investment Department, Faculty of Financial and Administrative Sciences, presented the

workshop, which was attended by numerous students from the Faculties Financial and Administrative Sciences, Engineering, Arts and Design, and Pharmacy.



and



URL: https://www.pua.edu.eg/innovators-support-centers-1st-workshop/

Practical Applications of the New Social Insurance Law Posted On: May 29, 2024



Under the patronage of Prof. Dr. Hammam Mohamed Mahmoud Zahran, Dean of PUA's Faculty of Legal Studies and International Relations, and Prof. Dr. Mohamed Etman, Vice President for Community Service and Environmental Development Affairs, in collaboration with the Student Activities Management, the Faculty organized a seminar discuss the new Social Insurance Law No. 148 of 2019 and its executive regulations.

The seminar aimed to provide students with a comprehensive understanding of the practical realities and legal developments associated with the new law. It included discussions on latest court rulings, practical applications, and problems encountered in the implementation the law, as well as rulings from the Court of Cassation. This event served as a valuable educational opportunity for students, enhancing their knowledge of contemporary legal issues and preparing them for real-world legal challenges.



to



the

of

URL: https://www.pua.edu.eg/practical-applications-of-the-new-social-insurance-law/

Design Thinking Workshop Posted On: March 25, 2024



PUA's Faculty of Arts and Design held a workshop entitled "Design Thinking", as part of the activities of the Innovators Support Center. The workshop was opened by Prof. Dr. Nabil Rashwan, CEO, PUA's Innovators Support Center, and shared his vision and experience in promoting and supporting innovation and innovators. Further, the Faculty invited Ms. Nourhan Gamal, Teaching Assistant, Finance and Investment Department, Faculty of Financial and Administrative Sciences, to present the workshop, which was attended by numerous students.





URL: https://www.pua.edu.eg/design-thinking-workshop/

State Lawsuits Authority and Justice Posted On: November 14, 2023

PUA's Faculty of Legal Studies and International Relations tirelessly seeks to use the latest educational methods and keep pace with everything new and innovative, especially with regard to the practical application of theoretical legal courses.

Accordingly, the Faculty's field training unit and community activities committee, under the cooperation protocol between the PUA and the State Lawsuits Authority (SIS), held a seminar for the faculty students. This seminar was honored by the presence of numerous faculty members, teaching assistants, and SIS' counselors. The seminar was extremely productive and motivating for the students, and resulted in an agreement to establish further cooperation.



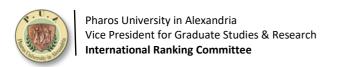


URL: https://www.pua.edu.eg/state-lawsuits-authority-and-justice/

Students' community service projects

The community service project is an annual curricular project for all students. The project is aiming at helping the community by providing services that address sustainable development goals. Each scientific department designs a project for a group of students. The projects are evaluated by a general committee every year for the winning projects

URL: https://www.pua.edu.eg/60116/



Sustainability Community Services Project Organized and/or Involving students

Number of sustainability community services project organized and/or involving students: 11 Project

Project name	Sustainable Development Goal of Relevance	Project area	Year
Blind Assistance Glasses (Al Amal)	SDG 3 – SDG 10	ED	2023



Surgical Robot Arm	SURCICAL ROBOT ARM	SDG 3 – SDG 9	ED	2023
Prosthetic Arm		SDG 3 – SDG 10	ED	2023
Voice Controlled wheelchair for physical disabled		SDG 3 – SDG 10	SI	2023

List of governmental and Private Companies that cooperated with Pharos University for students' training and internships.

Egyptian Projects Operation & Maintenance EPROM	Faculty of Engineering
Alexnadria company for electricity	Faculty of Engineering
Egyptian Ethylene and Derivatives Company (ETHYDCO)	Faculty of Engineering
Mosahamet El Behera	Faculty of Engineering
ETM. Agricultural Service	Faculty of Engineering
SEDIkrirl for petrochemicals SEDPEC	Faculty of Engineering
WE, ELmasryaa for communications	Faculty of Engineering
Arab African company	Faculty of Engineering
XYPEX	Faculty of Engineering
RUNPeoff LLC	Faculty of Engineering
DI GI print	Art and designs

Alex Apparels	Art and designs
Monarch Materials	Art and designs
Attorneys syndicate	Legal Studies and international cooperation
Elzahraa language school	Languages and translations
Capital professional development	Languages and translations
HSH Education company	Languages and translations
EG Bank	Financial and administrative science
Knowledge officer company	Financial and administrative science

International Cooperation and Partnerships for Sustainable Development: International Partnerships (MOUs):

Pharos University established international relations with the following renowned universities and research centers:

Faculty	International Institute	Contributing to SDG
	University Malaya, Malaysia	SDG 3 – SDG 4– SDG 17
	Niagra College, Canada	SDG 3 – SDG 4– SDG 17
Pharmacy	FU Berlin, Germany	SDG 3 – SDG 4– SDG 17
	USM Malaysia, Malaysia	SDG 3 – SDG 4– SDG 17
	Aston University, Birmingham, UK	SDG 3 – SDG 4– SDG 17

	Durban University of Technology, South Africa	SDG 3 – SDG 4– SDG 17
	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
	North West-University, South Africa	SDG 3 – SDG 4– SDG 17
	Jiangsu University	SDG 3 – SDG 4– SDG 17
	Niagra College, Canada	SDG 3 – SDG 4– SDG 17
Dentistry	Durban University of Technology, South Africa	SDG 3 – SDG 4– SDG 17
	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
	Aristole University, Greece	SDG 4 - SDG 7 – SDG 9– SDG 17
	Hunan Agricultural, China	SDG 4 - SDG 7 – SDG 9– SDG 17
	RWTH Aachen, Germany	SDG 4 - SDG 7 – SDG 9– SDG 17
Engineering	Wolverhampton, UK	SDG 4 - SDG 7 – SDG 9– SDG 17
	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
	Al Ayen University	SDG 3 – SDG 4– SDG 17
	North West-University, South Africa	SDG 3 – SDG 4– SDG 17
	Beijing Institute of Technology (BIT)	SDG 3 – SDG 4– SDG 17
	TU Dublin, Ireland	SDG 4 – SDG 8 – SDG 17
	Y-Schools, France	SDG 4 – SDG 8– SDG 17
Finance and Administrative Sciences	Durban University of Technology, South Africa	SDG 4 – SDG 8– SDG 17
	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
	Al Ayen University	SDG 3 – SDG 4– SDG 17
	Universidad del Noreste, Mexico	SDG 4– SDG 17
Languages and Translation	Universidad De Sevilla	SDG 4 – SDG 17
	Shandong Normal School	SDG 4– SDG 17



Durban University of Technology, South Africa	SDG 4– SDG 17
---	---------------

Faculty	International Institute	Contributing to SDG
	Aristole University, Greece	SDG 4 – SDG 16
Legal Studies & International Relations	Durban University of Technology, South Africa	SDG 4 – SDG 16
international Relations	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
	Al Ayen University	SDG 3 – SDG 4– SDG 17
	JAMK, Finland	SDG 4 – SDG 17
	Y-Schools, France	SDG 4 – SDG 17
	City University, Malaysia	SDG 4 – SDG 11
	University of Malaga, Spain	SDG 4 – SDG 17
Tourism and Hotel	TOI-OHOMAI, New Zealand	SDG 4 – SDG 17
Management	Ulster University, Ireland	SDG 4 – SDG 17
	Niagra College, Canada	SDG 4 – SDG 17
	Durban University of Technology, South Africa	SDG 4 – SDG 17
	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
	North West-University, South Africa	SDG 3 – SDG 4– SDG 17
Physical Therapy	Durban University of Technology, South Africa	SDG 3 – SDG 4– SDG 17
	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
	Aristole University, Greece	SDG 4- SDG 17
MASS Communication	Durban University of Technology, South Africa	SDG 4– SDG 17
	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
Applied Health Sciences Technology	Aston University, Birmingham, UK	SDG 3 – SDG 4– SDG 17

	Durban University of Technology, South Africa	SDG 3 – SDG 4– SDG 17
	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
	North West-University, South Africa	SDG 3 – SDG 4– SDG 17
	Jiangsu University	SDG 3 – SDG 4– SDG 17
	The University of Naples Federico II, Italy	SDG 4 – SDG 11– SDG 17
	Accademia della moda IUAD, Italy	SDG 4 – SDG 11– SDG 17
	Aristole University, Greece	SDG 4 – SDG 11– SDG 17
	Y-Schools, France	SDG 4 – SDG 11– SDG 17
Arts and Design	City University, Malaysia	SDG 4 – SDG 11– SDG 17
Alts und Design	Universidad de Sevilla, Spain	SDG 4 – SDG 11– SDG 17
	IED, Italy	SDG 4 – SDG 11– SDG 17
	Durban University of Technology, South Africa	SDG 4 – SDG 11– SDG 17
	North American, USA	SDG 4– SDG 17
	Sharka Police Sciences Academy	SDG 3 – SDG 4– SDG 17
Computer Science and Artificial Intelligence	Al Ayen University	SDG 3 – SDG 4– SDG 17
	National Central University, Taiwan	SDG 4– SDG 17
	Durban University of Technology, South Africa	SDG 4– SDG 17

General MOUs

Agence Universitaire Francophonique	AGENCE UNIVERSITAIRE DE LA FRANCOPHONIE
Salamanca University, Spain	



Institute Of International Education (Lotus Program)	INSTITUTE OF INTERNATIONAL EDUCATION
USAID projects	DEL PUEBLO DE LOS ESTADOS UNIDOS DE AMERICA
Aristotle University of Thessaloniki, Greece	
University of Eastern Finland UEF	UNIVERSITY OF EASTERN FINLAND
University Senghor, Alexandria	Université Senghor
Durban University of Technology	DUT DURBAN UNIVERSITY OF TECHNOLOGY

Conferences, Workshops, and Seminars

A list of conferences, workshops and seminars that were held in Pharos University in Alexandria can be found in the following link:

URL: https://www.pua.edu.eg/wp-content/uploads/2024/11/Seminars Conf Workshops.pdf

Partnerships for Sustainability

Activities with Africa in the field of Sustainable Development

Pharos university is keen to have planned actions to recruit students/staff/faculty from under-represented group particularly Africa. Recently the university took steps in the following activities:

Pharos_ Mass communication organizes "Photojournalism Exhibition" with 48 press photos | Pharos University in Alexandria (pua.edu.eg)

Under the patronage of Prof. Dr. Mahmoud Mohy EL-Din, President of the University, and Prof. Dr. Ramadan Abul-Ela, Vice President for Environmental Affairs and Community Service, Prof. Dr. Howaida Mostafa, Dean of the Faculty of Mass Communication, Pharos University, inaugurated the "Photojournalism Exhibition", which is organized by the Journalism Department. College digital publishing.

Fifteen students from the Department of Journalism and Digital Publishing participated in the exhibition with 48 press photos, under the supervision of Dr. Maged Al-Manzalawi, teacher in the department and pioneer of student activities, and Dr. Ibrahim Al-Tawam, assistant professor and head of the Department of Journalism and Digital Publishing, and in the presence of the faculty's assistant staff.

The exhibition included a tour during which the Dean of the College met with a number of students, and praised the press photos produced by the department's students during the last semester, where she called on them to strive and arm themselves with science and knowledge to achieve success and excellence, and concluded the tour by taking memorial photos with the students.





URL: https://www.pua.edu.eg/pharos -mass-communication-organizes-photojournalism-exhibition-with-48-press-photos/

Cooperation Project between University of Wolverhampton of UK and Pharos University in Alexandria

Joint Cooperation Project between University of Wolverhampton of UK and Pharos University in Alexandria

Advancing apprenticeship learning in Trans-National Education (TNE)

the Faculty of Engineering and the Construction Engineering and Management Department were honored to receive and organize the scientific forum entitled "Advancing apprenticeship learning in Trans-National Education (TNE) as one of the activities of the joint project between Pharos University in Alexandria



and the University of Wolverhampton and funded by the British Council from the 25th to the 28th of July 2022 where a team from the University of Wolverhampton visited Pharos University in Alexandria and discussed the ways of Cooperation between in the presence of a selection of faculty members, representatives of the Syndicate of the Egyptian Engineers and experts and specialists from industry.

URL: https://www.pua.edu.eg/cooperation-between-wolverhampton-of-uk-and-pharos-university/



Cooperation Protocol with TÜV AUSTRIA

For supporting the academic study of the Faculty students, providing them with

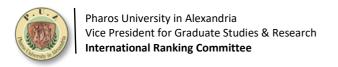
practical and field experiences, and linking the curricula with industrial fields to achieve the sought integration, Prof. Dr. Mohamed Gaber Abou Ali, Dean of the Faculty of Engineering along with a group of the Faculty professors welcomed Mr. Osama El-Sayed Ibrahim, Regional Director of TÜV AUSTRIA, Wednesday, January 26, 2022. The meeting included the signing of a cooperation protocol between PUA's



Faculty of Engineering and TÜV Austria.

This protocol included providing training opportunities and specialized workshops for the Faculty students, providing experienced staff to supervise the students' research and projects at the Faculty, which would provide solutions to some of the industry's problems. In a similar context, the Faculty organizes training programs, workshops, conferences and seminars for the company's employees. It also provides academic consultations in light of the experience of its professors to solve some of the company's problems, which requires conducting research and studies in this regard.

URL: https://www.pua.edu.eg/puas-faculty-of-engineering-sign-a-cooperation-protocol-with-tuv-austria/



International Mobilities contributing to different SDGs

The following table describes International Mobilities at Pharos University (PUA)

	2021-2022	2022-2023	2023-2024	2024-2025
No. of Academic Professors visiting PUA	10	46	28	43
No. of Academic Professors Benefiting from Academic Exchange Programs	21 (From PUA) 10 (From outside PUA)	10 (From PUA) 14 (From outside PUA)	3 (From PUA) 19 (From outside PUA)	8 (From PUA) 40 (From outside PUA)

The following table shows the international mobilities of staff members and the contribution to the relevant SDG:

Name	Title	Faculty	Host University	Year	SDG
Mohamed Amin	Teaching Assistant	Pharmacy	FU Berlin	2023-2024	SDG 4 - SDG 17
Myriam Jamal	Teaching Assistant	Pharmacy	FU Berlin	2023-2024	SDG 4 - SDG 17
Omnia Ashraf	Teaching Assistant	Pharmacy	FU Berlin	2023-2024	SDG 4 - SDG 17
Heba Mohamed Ali Fahmy	Teaching Assistant	Engineering	KTH	2024-2025	SDG 4 - SDG 17
Amira Hamdi Elsayed	Lecturer	Engineering	Naples	2024-2025	SDG 4 - SDG 17
Alaa Hussein	Teaching Assistant	Engineering	Heilbronn	2024-2025	SDG 4 - SDG 17
Prof. Dr. Rasha Shaalan	Professor	Pharmacy	Fu Berlin	2024-2025	SDG 4 - SDG 17
Associate Prof. Dr. Samar El- Genainy	Associate Professor	Pharmacy	Fu Berlin	2024-2025	SDG 4 - SDG 17
Associate Prof. Dr. Menna Allah Gweid	Associate Professor	Pharmacy	Fu Berlin	2024-2025	SDG 4 - SDG 17
Dr. Lobna Mohamed Abdel-Moneim	Lecturer	Pharmacy	Fu Berlin	2024-2025	SDG 4 - SDG 17

Dr. Ghada Osama Ahmed	Lecturer	Pharmacy	Fu Berlin	2024-2025	SDG 4 - SDG 17
Mayada Hany Elsayed Elkayal	Teaching Assistant	Languages and Translation	Universidad de Coruña, Spain	2022-2023	SDG 4 – SDG 17
Basant Nabil Shahin	Teaching Assistant	Tourism and Hotel Management	JAMK University Finland	2022-2023	SDG 4 - SDG 17
Amr Mohamed Fouad	Teaching Assistant	Tourism and Hotel Management	JAMK University Finland	2022-2023	SDG 4 – SDG 17
Mennat Allah Goweid	Assoc. Professor	International Affairs Office	DAAD	2022-2023	SDG 4 - SDG 17

Name	Title	Faculty	Host University	Year	SDG
Mohamed Gaber Abou Ali	Professor	Engineering	Wolverhampton University, UK	2022-2023	SDG 4 - SDG 7 - SDG 11
Hamdy Mohey Eldin Affifi	Professor	Engineering	Wolverhampton University, UK	2022-2023	SDG 4 - SDG 7 - SDG 11
Essam Eldin Fouad Abdel Halim Helmy	Professor	Engineering	Wolverhampton University, UK	2022-2023	SDG 4 - SDG 7 - SDG 11

Visit of faculty members and visiting professors to Pharos University from partner universities

Year	Partner University	Name	SDG
2023/2024		Prof.Dr.Cormac MacMahon	SDG 4 – SDG 17
2023/2024		Dr. John Murray	SDG 4 – SDG 17
2023/2024	TU Dublin	DR ROISIN DONNELLY	SDG 4 – SDG 17
2023/2024		Dr. Damian O'Reilly	SDG 4 – SDG 17
2023/2024		Associate Prof. Albania Nissan	SDG 4 – SDG 17
2023/2024		Prof. Björn Palm	SDG 4 – SDG 17
2023/2024		Prof. Henrik Kusar	SDG 4 – SDG 17
2023/2024		Prof. Johan Karlander	SDG 4 – SDG 17
2023/2024	КТН	Prof.Daniel Tesfamariam Semer	SDG 4 – SDG 17
2023/2024		Lars Jonsson	SDG 4 – SDG 17
2023/2024		Yohannes Kiros	SDG 4 – SDG 17
2023/2024		Raied Karoumi	SDG 4 – SDG 17
2023/2024		Erika Charpentier	SDG 4 – SDG 17
2023/2024	Reims Champagne Ardenne	Dr. Gessoum Zahia	SDG 4 – SDG 17
2023/2024	National Central University	Prof. Deron Liang	SDG 4 – SDG 17
2023/2024	AUF	Dr. Laila Kastelly	SDG 4 – SDG 17
2023/2024	University of	Dr. Nour Hafzan	SDG 4 – SDG 17
2023/2024	Science Malaysia	Dr. Hadzliana Binti Zainal	SDG 4 – SDG 17
2023/2024		Dr. Myssiti Matsharah	SDG 4 – SDG 17

Year	Partner	Name	SDG
	University		
2024/2025		Dr. Valandis Bardzokas	SDG 4 – SDG 17
2024/2025	Aristotle	Dr. Vasiliki Mitropoulou	SDG 4 – SDG 17
2024/2025		Dr. Niki Papageorgiou	SDG 4 – SDG 17
2024/2025		Associate Prof. Albania Nissan	SDG 4 – SDG 17
2024/2025		Prof. Björn Palm	SDG 4 – SDG 17
2024/2025	КТН	Dr. Niki Papageorgiou	SDG 4 – SDG 17
2024/2025		Prof. Mikael Hedenqvist	SDG 4 – SDG 17
2024/2025		Prof. Henrik Kusar	SDG 4 – SDG 17

2024/2025		Prof. Patrik Hilber	SDG 4 – SDG 17
2024/2025		Prof. Johan Karlander	SDG 4 – SDG 17
2024/2025		Prof. Daniel Tesfamariam Senere	SDG 4 – SDG 17
2024/2025		Prof. Raied Karoumi	SDG 4 – SDG 17
2024/2025		Prof.Dr.Cormac MacMahon	SDG 4 – SDG 17
2024/2025	TU Dublin (Dr. Mark Lonergan	SDG 4 – SDG 17
2024/2025	Dec,2024)	Dr. Damian O'Reilly	SDG 4 – SDG 17
2024/2025		Prof. Johan Karlander	SDG 4 – SDG 17
2024/2025		Dr. Mohamed Khalil	SDG 4 – SDG 17
2024/2025	AUF	Prof. Dr. Mahmoud Suleiman	SDG 4 – SDG 17
2024/2025		Dr. Laila Castelli	SDG 4 – SDG 17
2024/2025	Rijeka University	Prof. Stjepan Spalj	SDG 4 – SDG 17
2024/2025		Dr. Ahmed Abdallah Abdalrahman	SDG 4 – SDG 17
		Dr.Kleuser Paul Burkhard	
2024/2025		Dr. Kloft Charlotte	SDG 4 – SDG 17
2024/2025	Fu Berlin	Dr. Schumacher Fabian	SDG 4 – SDG 17
2024/2025		Dr. Daniel Backer	SDG 4 – SDG 17
2024/2025		Prof. Daniel Lauster	SDG 4 – SDG 17
2024/2025		Ms. Nora Jacobs	SDG 4 – SDG 17
2024/2025	Trinity	Prof. Carmel O'Sullivan	SDG 4 – SDG 17
2024/2025		Dr. Thomas Hayes	SDG 4 – SDG 17
2024/2025		Dr. Kirchknopf Barbara	SDG 4 – SDG 17
2024/2025	FH Campus Wein	Dr. Monika Zajicek	SDG 4 – SDG 17
2024/2025	rn Campus Wein	Dr. Sturma Agnes	SDG 4 – SDG 17
2024/2025		Dr. Michaela Hassler	SDG 4 – SDG 17
2024/2025	IUAD	Dr. Margherita Matera	SDG 4 – SDG 17
2024/2025	IUAU	Dr. Giovanni Maione	SDG 4 – SDG 17
2024/2025	UKZN	Prof. Dr. Mahmoud Suleiman	SDG 4 – SDG 17
2024/2025	Aristotle	Dr. PARASKEVI PANTELIADOU	SDG 4 – SDG 17
2024/2025		Prof.Dr.Cormac MacMahon	SDG 4 – SDG 17
2024/2025	TU Dublin (Dr. Mark Lonergan	SDG 4 – SDG 17
2024/2025	<u>April,2025)</u>	Dr. Damian O'Reilly	SDG 4 – SDG 17
2024/2025		Prof. Johan Karlander	SDG 4 – SDG 17

Students benefiting from academic exchange programs *Academic Year 2023*–2024

- One student from Pharos University to partner universities (Aristotle): Student Ahmed Hatem Hassan Ibrahim – Department of Media Arts, Faculty of Arts and Design.
- Five (5) students From Shandong Normal University to Pharos University, Faculty of Languages and Translation.

Academic Year 2024-2025

• Visiting students to Pharos University from partner universities:

Partner University	Name	SDG
VTU	Hssaan Abdulaal	SDG 4 – SDG 17
KTH	Jannik peters	SDG 4 – SDG 17

	Abdulrazak Almasara	SDG 4 – SDG 17
Y School	Lilian Hovasse	SDG 4 – SDG 17

• Visiting students from Pharos University to partner universities:

Partner University	Name	SDG
	Rana Adel Abdel Salam	SDG 4 – SDG 17
1/=:1	Rawan Tarek Adel	SDG 4 – SDG 17
KTH	Youssef Reda Abdel Hafeez	SDG 4 – SDG 17
	Refaat Saeed	SDG 4 – SDG 17
Naples	Zeina Ahmed Nader	SDG 4 – SDG 17
	Farah Tarek Mohamed	SDG 4 – SDG 17
Hallbara an	Ziad Osama Abdel Moneim Amr	SDG 4 – SDG 17
Heilbronn	Mariam Ahmed Hussein	SDG 4 – SDG 17
EU Compus Mior	Ahmed Mohamed Abdel Karim	SDG 4 – SDG 17
FH Campus Wien	Ziad Mohamed Abdel Moneim	SDG 4 – SDG 17

Internationally Accredited Programs and Effective Agreements

- Certificate from the Royal Swedish Institute of Technology (KTH) and the Faculty of Engineering accrediting the Bachelor's degree in eight engineering programs:
- 1. Architectural Engineering
- 2. Computer Engineering
- 3. Electrical Engineering (Specialization: Communications and Electronics/Power and Control)
- 4. Petrochemical Engineering
- 5. Mechanical Engineering (Specialization: Mechanical Power/Industrial and Manufacturing Engineering)
- 6. Construction Engineering and Management
 - Certificate from the University of Dublin (TU Dublin) and the Faculty of Financial and Administrative Sciences

The Faculty of Financial and Administrative Sciences at Pharos University in Alexandria offers a dual degree program for a Bachelor of Business and Management degree in cooperation with the University of Technology Dublin (TU Dublin) in Ireland.

The program includes the following specializations:

- 1. Marketing
- 2. Finance
- 3. Accounting

Courses that Support Partnerships for the Goals

NO Faculty Course name Course code SDG	3
--	---

1	Mass Communication	Comparative Politics	GEN 101_M	SDG 17
2	Mass Communication	Media Law& Ethics	COM 300	SDG 16, SDG17
3	Mass Communication	Political Communication	COM 406	SDG 17
4	Mass Communication	Managing crisis in Public Relations	PR 306	SDG 12, SDG 17
5	Mass Communication	Protocol & Protocol	PR 405	SDG 17
6	Mass Communication	International Public Relations	PR 406	SDG 17
7	Tourism and Hotel Management	Business Administration	GEN 102_T	SDG 8 - SDG 17
8	Tourism and Hotel Management	Feasibility Study for Tourism&Hospitai.	THM 321	SDG 8 - SDG 12 - SDG 17
9	Tourism and Hotel Management	Industry Internship (1)	TM 391	SDG 8 - SDG 9 - SDG 12 - SDG 16 - SDG 17
10	Tourism and Hotel Management	Industry Internship 2	TM 392	SDG 8 - SDG 9 - SDG 12 - SDG 16 - SDG 17
11	Tourism and Hotel Management	Tourism and Globalization	TM 472	SDG 1 - SDG 7 - SDG 8 - SDG 10 - SDG 11 - SDG 13 - SDG 16 - SDG 17
12	Tourism and Hotel Management	Tourism Project 1	TM 481	SDG 8 - SDG 9 - SDG 11 - SDG 12 - SDG 17
13	Tourism and Hotel Management	Tourism Project 2	TM 482	SDG 8 - SDG 9 - SDG 11 - SDG 12 - SDG 17
14	Tourism and Hotel Management	Industry Intership 3	TM 493	SDG 8 - SDG 9 - SDG 12 - SDG 16 - SDG 17
15	Tourism and Hotel Management	Industry Intership 4	TM 494	SDG 8 - SDG 9 - SDG 12 - SDG 16 - SDG 17
16	Tourism and Hotel Management	Tourism Destination Marketing	TM 316	SDG 1 - SDG 3 - SDG 8 - SDG 11 - SDG 17

NO	Faculty	Course name	Course code	SDG
17	Tourism and Hotel Management	International Tourism Planning & Develop	TM 474	SDG 1 - SDG 3 - SDG 5 - SDG 8 -

				SDG 10 - SDG 11 - SDG 17
18	Tourism and Hotel Management	Industry Internship	HM 392 - HM 493 - HM 494	SDG 8 - SDG 17
19	Tourism and Hotel Management	Tourism and Hotel Marketing	THM 221	SDG 8 - SDG 12 - SDG 17
20	Finance and Administrative Sciences	Strategic Management I	BT 741	SDG 8 - SDG 16 - SDG17
21	Finance and Administrative Sciences	Business & Society	BT 743	SDG 1 - SDG 2 - SDG 8 - SDG 12 - SDG17
22	Finance and Administrative Sciences	Strategic Management II	BT 850	SDG 8 - SDG 16 - SDG17
23	Physical Therapy	Arabic Language Skills	UGA 03	SDG 17
24	Physical Therapy	English Language	UGE 00 - UGE 05	SDG 17
25	Physical Therapy	Communication Skills	UC 01 - UCS 01 - UCS 02	SDG 17
26	Pharmacy and Drug Manufacturing	Summer training		SDG 17
27	Pharmacy and Drug Manufacturing	Summer training		SDG 17
28	Engineering	Engineering Perspectives and Technology	HU 121!!	SDG 3 - SDG 4 - SDG 7 - SDG 8 - SDG 9 - SDG 12 - SDG 17
29	Engineering	Engineering Environment and Society	HU 161!!	SDG 3 - SDG 5 - SDG 6 - SDG 7 - SDG 8 - SDG 9 - SDG 11 - SDG 12 - SDG 13 - SDG 14 - SDG 15 - SDG 17
30	Engineering	Industrial Safety	HU 151!!	SDG 3 - SDG 8 - SDG 9 - SDG 17

NO	Faculty	Course name	Course code	SDG
----	---------	-------------	-------------	-----

31	Financial and Administrative Sciences	Islamic Finance	BF858	SDG 1 - SDG 2 - SDG 3 - SDG 4 - SDG 5 - SDG 6 - SDG 7 - SDG 8 - SDG 9 - SDG 10 - SDG 11 - SDG 12 - SDG 13 - SDG 14 - SDG 15 - SDG 16 - SDG 17
32	Financial and Administrative Sciences	Consumer Behavior	BT 746	SDG 17 - SDG 8
33	Legal Studies and International Transactions	International Economic Relations	LE03	SDG 1 - SDG 8 - SDG 17