



جامعة الإمام عبد الرحمن بن فيصل
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY



SDG 13

Climate
Action

Sustainable
Development Report

2024-2025



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1. Introduction

IAU always takes initiatives to reduce the impact on climate change. IAU promotes the staff and students to plant trees inside the campus, this planted tree can be tracked in an app by name "Nabatik".

IAU understands that the students will be persuaded to new technological advancements and new initiatives, which was rightly used by IAU to motivate students for plantation of trees and thereby saving the nature.

As part of the sustainability measures taken by IAU, solar panels are installed, water recycling and reusing recycled water to plants and washrooms are already in place and functioning well.

IAU takes seriously about conservation of natural resources and motivating the staff and students to keep the environment without harming them so that the future generations can be benefitted from it.

As an initiative to save the climate, at present only solar energy is used only for campus lights and signage in main campus. The mega project is in pipeline to install solar panels in all the campuses of the university to have an alternate source of energy, which will help to be less dependent on electricity and reduced the electricity consumption, and hence save the climate.

All buildings of the IAU Campus fulfil the requirements of the Saudi Building Code which is the National Standard for construction of buildings which support Green Building Implementation. Many of our building also follow the international building standard code, which is reflected in all the constructed buildings of IAU.



An Awareness message circulated in Employees' Desktop screen by IAU
"Conserving energy is a shared responsibility"

عدم تحمية المركبة لأكثر من 30 ثانية

10:51
Thursday, November 6

IAU | كفاءة
المرکز السعودي لكفاءة الطاقة
Saudi Energy Efficiency Center

التقليل من استهلاك الوقود في المركبة الحكومية

ترشيد استهلاك الطاقة .. مسؤولية مشتركة

An Awareness message circulated in Employees' Desktop screen by IAU
“Do not idle the vehicle for more than 30 seconds Reducing fuel consumption in government vehicles
This public awareness message encourages drivers—especially of government vehicles—to turn off the engine when the car is not in use for more than 30 seconds, promoting fuel efficiency and environmental responsibility.



IAU has Energy Efficiency Screen Saver (Both in English and Arabic Languages) at all Computer Desktops used by its employees to create awareness on Energy Efficiency



Creating Awareness on Energy Efficiency among IAU employees and students by sending posters/images via emails (Both in English and Arabic Languages)



Awareness on Energy Consumption

IAU create awareness on energy consumption for public and student community.

https://twitter.com/IAU_KSA/status/1700748157812977976

3. IAU Participated in Energy related Events



College of Engineering of IAU participated in the Solar Energy and Storage Exhibition, and presented two scientific papers that enhance the college's research and industrial role in sustainable energy in support of the Kingdom's Vision 2030.system

https://x.com/CE_IAU_SA/status/1983180226118201404



An Awareness lecture titled “The Impact of Smart City Applications in Combating Desertification” by IAU

In conjunction with the launch of the #Green_Homeland_Sustainable_Tomorrow #Our_Environment_is_a_Treasure event, I was delighted today to represent @IAU_Arch at the kind invitation of @IAU_DCP and in collaboration with @nevksa , where IAU delivered an awareness lecture titled: The Impact of Smart City Applications in Combating Desertification.

<https://x.com/Aboodkoa/status/1920386053124296992>



College of Engineering students of IAU secured first place in the TCS Sustainathon Hackathon across the Kingdom, with an innovative project powered by solar energy and artificial intelligence to improve desert agriculture

https://x.com/CE_IAU_SA/status/1972672752994619522



IAU College of Engineering invites you to attend the Third Renewable Energy Symposium and Exhibition

https://x.com/CE_IAU_SA/status/1899356309813649829

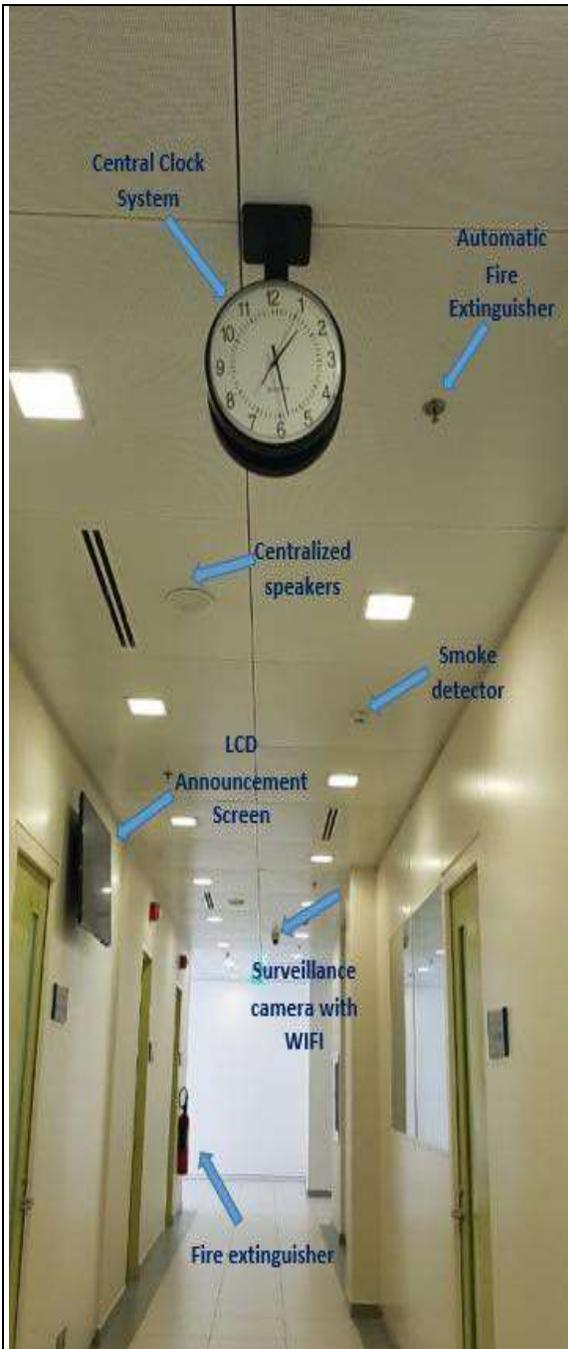
4. Energy Efficiency Appliances Usage at IAU



Automatic Motion Sensor installed in all IAU buildings to reduce electricity consumption



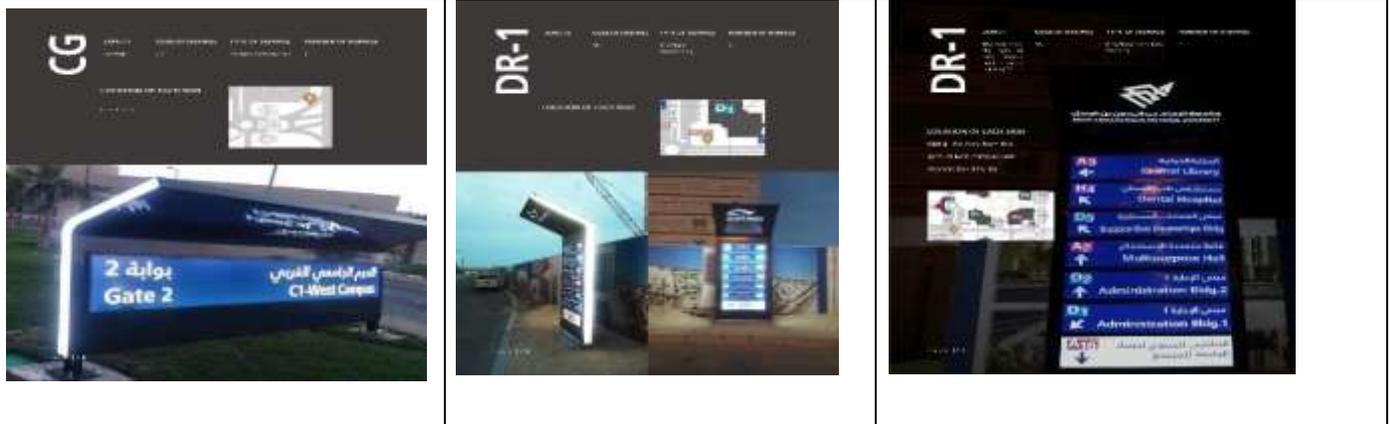
IAU Advertisement : Reminder to Turn off the AC to conserve Energy



Energy Efficient Appliances Usage in all the Buildings of IAU: Use of LED & fluorescent lighting and lamps with central clock system, centralized speaker & LCD Announcement screen

Energy Efficient Appliances Usage in all the Buildings of IAU:
Use of LED & fluorescent lighting and lamps with auto shut-off sensors. Central clock system, centralized speaker & LCD Announcement screen in each building.





OUTDOOR SIGNAGE IN C1-EAST CAMPUS



Example of Energy Efficient Appliances Usage: Solar energy for map direction and board and light outside

EXAMPLES OF SIGNAGE & SOLAR LIGHTS IN IAU CAMPUS



(Precast Concrete insulated panels and Curtain wall) Administration Building- IAU



IAU implement and abide by Saudi Building Code in its all Construction and Electricity plan

5. IAU Achievement in Energy Efficiency Consumption



IAU achieves 100% in the Field of Improving Energy Efficiency Consumption 2022

Imam Abdulrahman bin Faisal University obtained 100% in the scorecard for the year 2022 and the excellence award for the first category in the field of improving energy efficiency consumption, during a ceremony honoring distinguished government agencies in improving energy consumption for the year 2022, which was held by the Saudi Center for Energy Efficiency, in the presence of the Vice President for Administrative and Financial Affairs, head of the university's energy efficiency team, Prof. Dr. Abdulwahed Al-Mazrou, and many officials and representatives of government agencies. The university's win came for achieving 100% in the scorecard, which includes achieving levels of commitment in energy consumption after implementing a set of internal initiatives to improve energy consumption rates in all university facilities and buildings and university hospitals, including the application of the necessary standards to raise the efficiency of consumption, the adoption of the necessary models and guidelines, and the holding of technical workshops.

<https://www.iau.edu.sa/en/news/iau-achieves-100-in-the-field-of-improving-energy-efficiency-consumption-2022>

6. Climate Action Initiatives - Production and Consumption of Renewable Energy at IAU Campus

Sustainable measures taken across the campus by installing Solar panels to reduce the electricity consumption thereby promoting less carbon foot print.





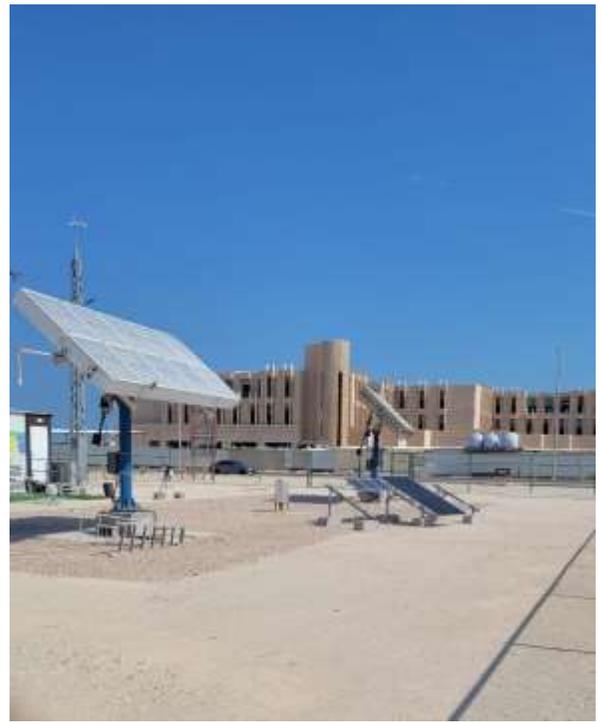
In all IAU Campuses the roofs of the buildings are installed with Solar panels



Solar Plants at IAU Open Spaces for Renewable Energy



Solar Panel as substitute to conventional electricity installed in the campus as part to reducing Greenhouse gas emission



Solar Panel as substitute to conventional electricity installed in the campus as part to reducing Greenhouse gas emission

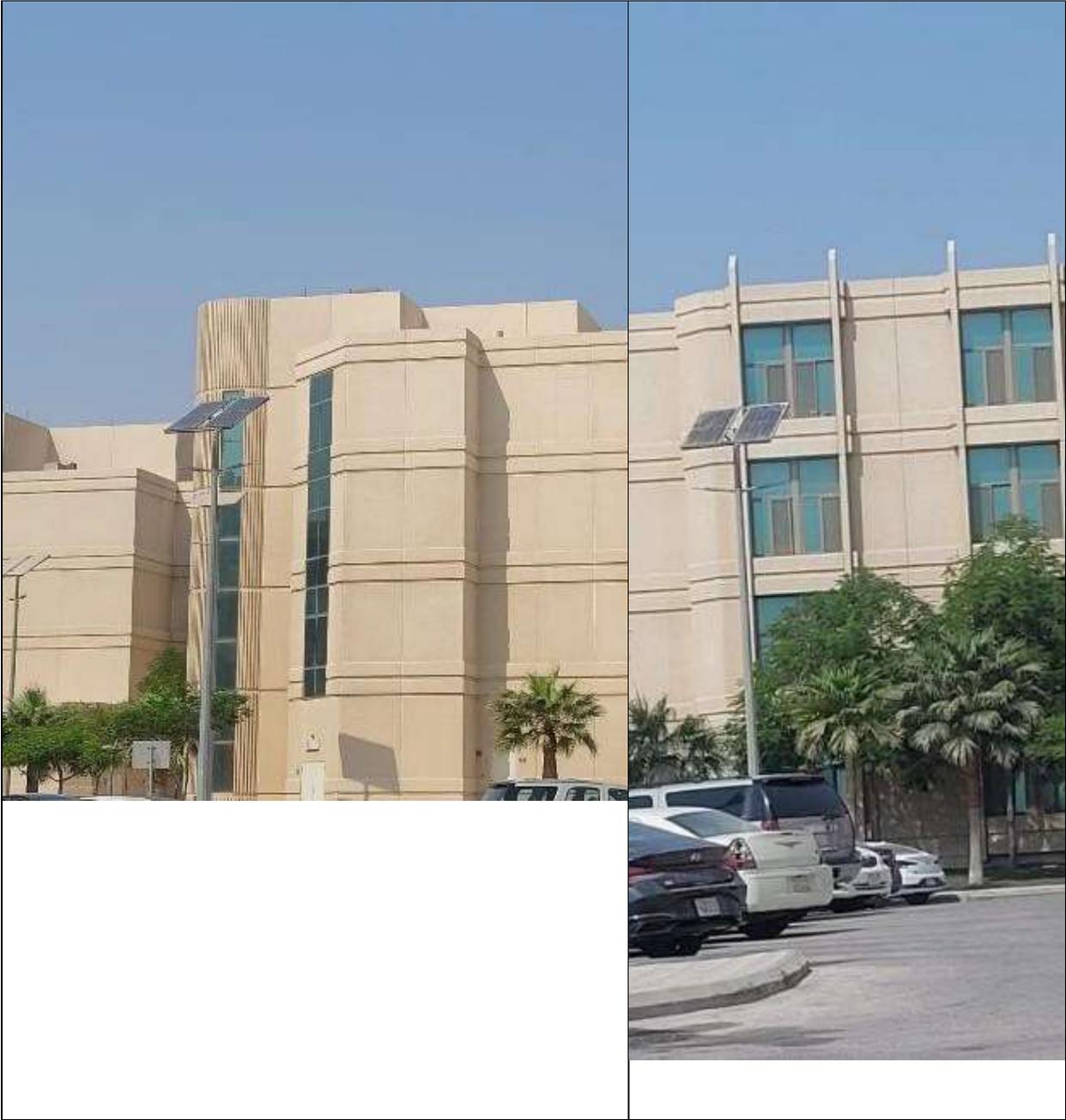


Solar Panel as substitute to conventional electricity installed in the campus as part to reducing Greenhouse gas emission





Solar Panels spread at IAU Campuses





Solar Panels installed all over the campus to provide energy for the purposes of lighting, heating, cooling, running university laboratories, etc.



Wind power plants installed at IAU campuses

7. Solar panels Project approval by IAU

وزارة التعليم
Ministry of Education
043

جامعة الإمام عبد الرحمن بن فيصل
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY

المملكة العربية السعودية
Kingdom of Saudi Arabia

الإدارة العامة للمنشآت - General Administration of Facilities

﴿ قرار إداري ﴾

- إن المستشار للشؤون الفنية المشرف العام على الإدارة العامة للمنشآت المكلف
- بناءً على الصلاحيات المخولة له نظاماً
- وبعد الاطلاع على محضر بدء مشروع تركيب الألواح الشمسية لمباني الجامعة مع الشركة الوطنية لخدمات كفاءة الطاقة.
- وبناءً على ما تقتضيه مصلحة العمل .

﴿ يقرر ما يلي ﴾

أولاً : تشكيل لجنة فنية برئاسة المهندس/ كاظم آل يوسف وعضوية:-

١- الدكتور / محسن حامد .

٢- الفتي / المهندس / محمد حامد إبراهيم .

٣- المهندس/عبدالممنع العطالي .

وذلك للإشراف على تنفيذ أعمال المشروع وتسهيل مهمة الشركة ورفع التقارير حول ما يتم من أعمال المشروع .

ثانياً : للجنة الحق بالاستعانة بمن تراه .

ثالثاً : على جميع الجهات المعنية تنفيذ قرارنا هذا كل فيما يخصه .

وإنه الموافق ٤٤٤

المستشار للشؤون الفنية
المشرف العام على الإدارة العامة للمنشآت المكلف
طه
المهندس / عبدالعزیز بن عبدالماجد المنصوري

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الرقم:
التاريخ:
المنشورات:

VISION رؤية
2030
الخطط الاستراتيجية
Strategic Vision
2030
الخطط الاستراتيجية
Strategic Vision
2030

8. Climate action initiatives - Reducing Carbon footprint through Shuttles and E-scooters

Introduction of Shuttles and E-bikes greatly reduced the carbon footprint emitted from the vehicles. IAU is concerned about the Environmental health and promotes the staff and students to use Shuttle services instead of coming to the University in personal vehicles.



Shuttle Bus Services for Students and Faculty at IAU



Shuttle Buses at IAU



Shuttle Bus Fleets at IAU



Club Car (E-cart) Facility at IAU to reduce CO2 emission



E-cart available for Commutation inside IAU



E-Scooter Initiative by IAU to reduce CO2 Emission



An initiative IAU GREEN without CO₂, inaugurated by H.E. the President of IAU



E-Scooter initiative in IAU, in an effort to reduce Greenhouse gas emission



E-Scooters on rent for Staff & students, an initiative by IAU, to reduce Greenhouse gas emission

DAMMAM — Dr. Abdullah Al-Rubaish, president of Imam Abdulrahman Bin Faisal University, Damman, launched the Smart Mobility initiative at the lobby of the College of Architecture and Planning on the university campus here on Wednesday.

The initiative, which was commissioned by the Deanship of Community Service and Sustainable Development, comes as part of using clean energy within the university campus and make available its health benefits to the members of the campus community.

Dr. Al-Rubaish said that the university launched the pilot phase of the smart mobility service so as to achieve the Kingdom's Vision 2030 towards providing new opportunities for transportation.

"This is through generating clean energy within the university campus by bicycles and e-scooters with the WAYZ application, which will facilitate for its users the rapid mobility feature at the university through an electronic mobile application," he added.

For her part, Dr. Fatima Bint Abdullah Al-Mulhim, head of the Deanship of Community Service and Sustainable Development, said that the new experiment is based on using clean energy for the mobility inside the university campus.

"We launched earlier the initiative of 'Green University without Carbon,' under which these scooters, which are charged and operated with solar energy will be used. It is a service available to all educational and administrative staffers of the university as well as to male and female students," she said.

She noted that it has many health benefits, including the fight against obesity and the promotion of being environmentally friendly and serving the members of society with its environment.

According to Dr. Fatima, the goal is also to be sustainable through the presence of solar-powered stations.

"Today is the beginning of an experimental start and work is continuing in order to equip stations to charge these devices powered by solar energy.

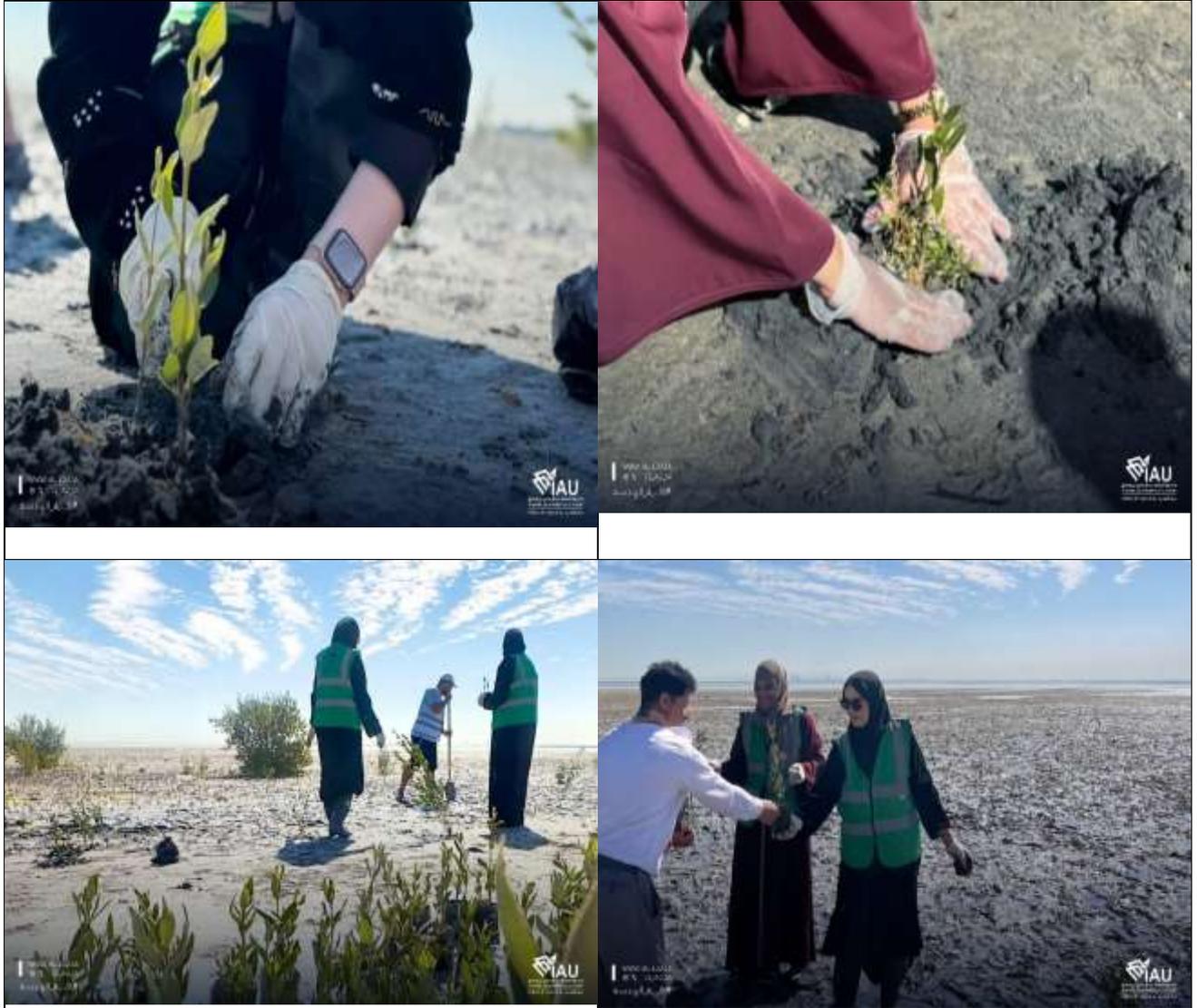
"All the university people, including male and female students, administrators and members of the educational staff, as well as university security personnel, will benefit from this service.

This will facilitate their freedom of movement without cars, and the initiative received a lot of encouragement and demand," she said while noting that safe corridors have been provided inside the university campus.

"This is one of our priorities to ensure the safety of the beneficiaries of this service, and it will be included in the first stage inside the university campus until the infrastructure and private roads are provided at the university for this type of initiative that is reflected in reducing the proportion of carbon.

"Now we are in the process of working with faculty members who obtained a patent in measuring carbon levels in the atmosphere, and we aim for the measurements and they will be returned according to the research scheme prepared for that," she added.

9. Climate action initiatives – Planting more Trees by IAU



College of Engineering Students of IAU are planting mangrove seedlings on Tarout Island coinciding with World Wetlands Day, to promote environmental sustainability and support the Kingdom's Vision 2030.

https://x.com/CE_IAU_SA/status/1887367250815881510



Let's Make Green campaign by IAU

Participation of female students of the Environmental Engineering Department of College of Engineering, Imam Abdulrahman Bin Faisal University, in the “**Let's Make Green campaign**” launched by the National Center for Vegetation Cover Development and Combating Desertification by planting 6,000 mangrove seedlings on the shores of the Arabian Gulf in Qatif Governorate.

https://twitter.com/CE_IAU_SA/status/1607302669139312641



Planting Tree by H.E. The President of IAU to encourage faculty and students to plant trees later these plants can be track by NABATIK software



Afforestation Initiative led by IAU



Awareness Program on Plant Pests by KFHU, IAU



Lecture by Prof. Dr. Mohammed Al-Shahrani, KFHU, IAU on Plant Pests

King Fahd Hospital of the University (KFHU) affiliated to the Imam Abdulrahman Bin Faisal University (IAU) represented by the Green Spaces Department, organized an awareness lecture entitled: **“Common Plant Pests and Methods of Combating Them in Correct and Safe Ways,”** presented by representatives from the National Center for the Prevention and Control of Plant Pests and Animal Diseases, WeqaaCenter.

https://x.com/IAU_KFHU/status/1712364692184695184

https://twitter.com/IAU_KFHU/status/1712363110915256398



Certificate for planting and monitoring the plant thru Nabatik platform



The recording of planting activities using NABATIK platform, in cooperation with Ministry of Environment, Water and Agriculture, Eastern Province, Saudi Arabia



Conservation of Plants and Trees at IAU campus



Plant Vegetations at IAU Building



Maintaining Plant Vegetation with Water at IAU Campus



Conservation and regular planting of saplings in IAU Campuses



Green Campus at IAU



Trees across the Campus

	
<p>Big Trees and plants: Family Medicine</p>	<p>Big Trees: On the pathway</p>
	
<p>Planted trees & plants: University Hospital area</p>	<p>Natural Trees & plants at the entrance of IAU</p>
	
<p>Big Trees Near Parking Slots</p>	
<p>Big trees on the pathway outside IAU buildings</p>	<p>Big Trees at Orientation Studies - Medical Track</p>



Big Trees at entrance of IAU main gate



Natural Trees & Plants at Student Restaurant 1

10. IAU launched the seventh edition of the "Green Carbon-Free University" initiative.

Under the patronage of His Excellency the President of #Imam_Abdulrahman_Bin_Faisal_University, Prof. Fahd Al-Harbi, the university participated in activating "Planting Season 2025" and launching the seventh edition of the "Green Carbon-Free University" initiative, which is organized by the General Department of Community Responsibility and Volunteer Work in cooperation with the General Department of Facilities at the university, under the umbrella of community partnership with the branch of the Ministry of Environment, Water and Agriculture and the branch of the National Center for Vegetation Cover Development and Combating Desertification in the Eastern Region.



https://x.com/IAU_KSA/status/1984613148251271326

https://x.com/IAU_KSA/status/1984613216081629684

11. Tree Planting Season – Second Annual Edition by IAU

This post comes as confirmation of the leaders' interest in achieving the national target toward developing the vegetative cover, and as a direct response to the directives of His Royal Highness the Emir of the Eastern Region—may God preserve him—**toward enhancing community, environmental, and developmental momentum at the regional level, and engaging with the Tree Planting Season in its second annual edition.**



https://x.com/IAU_KSA/status/1984613180320981341

12. Participation of IAU security personnel and medical crews in the Green Carbon Free University initiative.

This post describes the participation of IAU security personnel and medical crews in the Green Carbon Free University initiative.



https://x.com/IAU_KSA/status/1984614776694055348

13. IAU Active Involvement in Sustainability related events



Showcase on Diversity of Clean Energy Projects

IAU is more interested with the diversity of projects that it seeks to develop, grow and market, which improves its realistic presence.

https://twitter.com/IAU_KSA/status/1666468662578929664



Involvement of Energy Engineering Program, IAU in Engineering Projects Exhibition

Under the patronage of His Excellency the President Imam Abdulrahman Bin Faisal University Prof. Dr. Abdullah bin Mohammed Al-Rabish, Vice President for Scientific Research and innovation, Prof. Dr. Fahd Al-Harbi, inaugurated the **annual graduation projects exhibition** for College of Engineering, by displaying 48 engineering projects in the specializations of biomedical engineering, **energy engineering**, construction engineering, environmental engineering, and transportation and traffic engineering. In the presence of the Dean of the College, Dr. Murad Al-Thabeti, faculty members and company representatives.

https://twitter.com/IAU_KSA/status/1791090424838336615



“A Scientific Visit by Students of the Renewable Energy Track to Gulf Laboratory to test Electrical Equipment

The 2024 Academic Enrichment Program of Mawhiba Imam Abdulrahman Bin Faisal University (IAU) organized a scientific visit for students of the renewable energy track to the Gulf Laboratory for Testing Electrical Equipment (GCCELAB).

https://x.com/IAU_KSA/status/1818611018345419100



Presenting a project on Solar Panel at Innovative Environmental Solutions Competition

In the Innovative Environmental Solutions Competition at Sadara, with the project:
Developing a smart and self-tracking system for solar panels that directs the panels to the sun's rays during the day without using an electrical energy source.

https://twitter.com/IAU_KSA/status/1665795634291523585



IAU achieves 100% in the Field of Improving Energy Efficiency Consumption 2022

Imam Abdulrahman bin Faisal University obtained 100% in the scorecard for the year 2022 and the excellence award for the first category in the field of improving energy efficiency consumption, during a ceremony honoring distinguished government agencies in improving energy consumption for the year 2022, which was held by the Saudi Center for Energy Efficiency, in the presence of the Vice President for Administrative and Financial Affairs, head of the university's energy efficiency team, Prof. Dr. Abdulwahed Al-Mazrou, and many officials and representatives of government agencies. The university's win came for achieving 100% in the scorecard, which includes achieving levels of commitment in energy consumption after implementing a set of internal initiatives to improve energy consumption rates in all university facilities and buildings and university hospitals, including the application of the necessary standards to raise the efficiency of consumption, the adoption of the necessary models and guidelines, and the holding of technical workshops.

<https://www.iau.edu.sa/en/news/iau-achieves-100-in-the-field-of-improving-energy-efficiency-consumption-2022>



IAU Engineering Students visited the Research Institute at KFUPM

Students of the Engineering Design Principles track in the 2024 Mawhiba Academic Enrichment Program visited the Research Institute at King Fahd University of Petroleum and Minerals (KFUPM). The visit included an introductory tour of a number of laboratories, including energy storage laboratories (supercapacitors and batteries), energy conversion laboratories (solar cells), and the Sustainable Energy Systems Research Center.

https://x.com/IAU_KSA/status/1816793023138746375



Part of the dialogue session "Future Energy and 500 Working Days" by IAU

Hosted by Professor Dr. Fahd Al-Omari and in partnership with the Cultural Club, the session addressed important and enriching topics in the field of energy and its sources.

https://twitter.com/coec_iau/status/1788278005501976664



Part of the dialogue session "Future Energy and 500 Working Days" by IAU

Hosted by Professor Dr. Fahd Al-Omari and in partnership with the Cultural Club, the session addressed important and enriching topics in the field of energy and its sources.

https://twitter.com/coec_iau/status/1788278005501976664



تدعوكم
اللجنة البيئية ممثلة بنادي كلية الهندسة لحضور لقاء بعنوان:
Green H2 Energy: Is it a clean source?
هل بإمكان طاقة الهيدروجين الأخضر إمداد العالم بطاقة نظيفة؟



الثلاثاء 7 مايو 2024م 

7pm - 8pm 

عبر منصة زوم 



Meeting on Green H2 Energy: Is it a clean source?

Have you ever wondered what role green hydrogen could play in meeting our clean energy needs? To answer many questions, join us in a rich meeting with Eng. Dawood Salman Al-Amir. Aramco Drilling and Workover Operations Excellence and Compliance Division

https://twitter.com/coec_iau/status/1787862647095885952



Meeting on Green H2 Energy: Is it a clean source?

Under the patronage of His Excellency the University President, Prof. Abdullah Al-Rubaish “**Engineering Hackathon 2024**”. To create solutions and achieve creativity in solving contemporary engineering problems, with the participation of 16 teams from various specializations.

https://twitter.com/CE_IAU_SA/status/1784238648138801189



The poster features the EC3 logo at the top center, with the text 'Eco Concrete Composition Competition' below it. A central text box states: 'EC3 aims to design sustainable concrete mixes, reducing environmental impact, optimizing cement usage, incorporating supplementary materials, and promoting recycling.' Below this is a photograph of hands mixing concrete in a bucket. At the bottom, there are two QR codes labeled 'To register:' and 'Competition details:', and a deadline: 'Register now before November 1st'. Logos of the organizing institutions are visible in the top corners.

EcoConcrete Composition Competition

IAU with EcoConcrete is inviting students to participate in EcoConcrete Composition Competition to wonder about how to reduce CO2 emission induced from the manufacturing process of cement used in concrete.

https://x.com/coec_iau/status/1718322693106184564



IAU invitation for Environmental Week Exhibition

The College of Engineering, IAU invited public and students to attend Environment Week Exhibition under the slogan “Your Environment Knows You”

https://twitter.com/CE_IAU_SA/status/1637697377539612674



Environmental Week Exhibition by IAU

Part of the attendance of the Environment Week Exhibition held in the College of Engineering, IAU under the slogan “Your Environment Knows You”

https://twitter.com/CE_IAU_SA/status/1637777150844469248

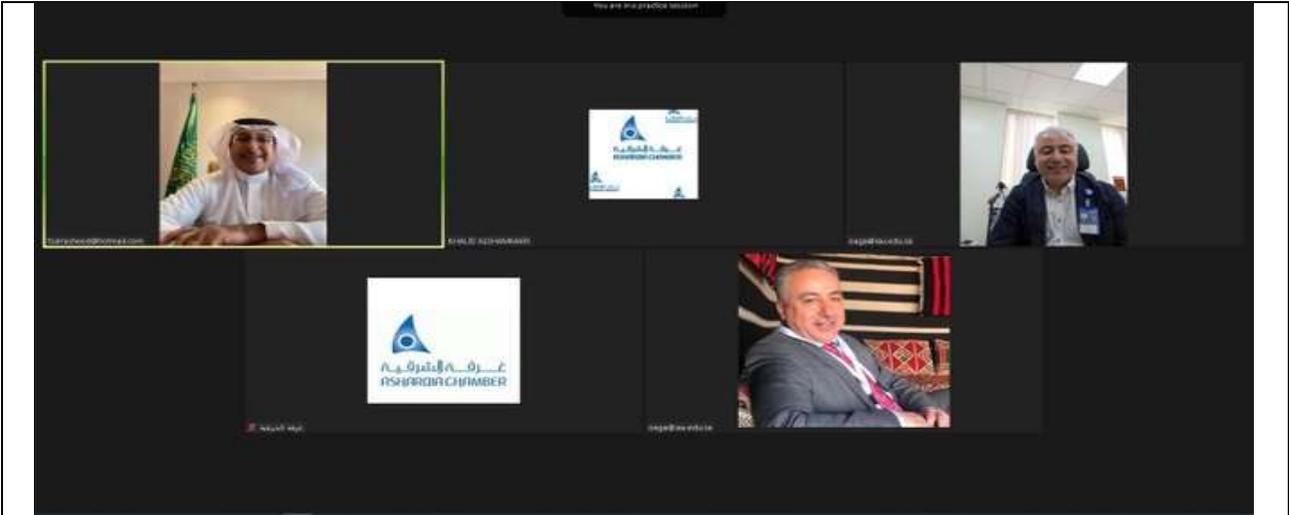


The image is a promotional poster for an event. At the top left is a logo with a gear and a triangle. At the top right is the IAU logo. The main text in Arabic reads: 'يعلم المجلس الطلابي بكلية الهندسة عن لقاء التعريف بمركز صديق البيئة للتدريب لعرض واختيار الدورات التي سيقدمها خلال الفصل'. Below this, there are three icons: a clock for the time '11:00 - 10:00 صباحاً', a calendar for the date 'الثلاثاء 11 أبريل 2023', and a group of people for the audience 'طلاب السنة الخامسة'. At the bottom right, there is a QR code on a green circular background with the text 'عن بعد' (Online) below it.

IAU invitation for Environmentally Friendly Training Center

The Student Council of the College of Engineering, IAU invited students to attend Environmentally Friendly Training Center, Presentation and Selection of Courses that will be offered during the Semester.

https://twitter.com/IAU_ENG_SC/status/1645116132737658882



دعوة لقطاع الأعمال للمشاركة في لقاء يستعرض .. الفرص المستدامة وإيجاد الحلول للمشاكل البيئية للصناعات بالمنطقة الشرقية

إدارة اللقاء: أ.طلال الرشيد
رئيس لجنة البيئة غرفة الشرقية

المتحدث: أ.د.عمر أفا
وكون كلية الهندسة للدراسات والشراكة المجتمعية بجامعة الإمام عبد الرحمن بن فيصل

للحضور والمشاركة عبر منصة ZOOM

لمزيد من المعلومات: الثلاثاء 26 سبتمبر الساعة 10 صباحا 0138598218 kalshammar@Chamber.org.sa

الرعاة الرئيسيون لإعلانات الغرفة

IAU Participation in the Meeting Organized by Environmental Committee at Eastern Chamber for Sustainability

The College of Engineering, IAU had participated in a meeting organized by the Environmental Committee at Eastern Chamber on Sustainable Opportunities and Solutions to Environmental Problems for Industries in the Eastern Province.

<https://twitter.com/AsharqiaChamber/status/1706659305737638113>
<https://twitter.com/AsharqiaChamber/status/1704861814368932103>

10. IAU Participation in Earth Hour

 <p>تشارك جامعة الإمام عبد الرحمن بن فيصل في الحدث البيئي العالمي السنوي</p> <p>Earth Hour ساعة الأرض</p> <p>Sat, Mar 25, 2023 8:30 PM - 9:30 PM</p>
<p>“Earth Hour” – Global Environmental Event followed by IAU</p>
<p>IAU followed the global environmental event “Earth Hour”. For this event, all unnecessary lights and appliances will be turned off for 60 minutes on 25 March 2023 (8.30-9.30 PM) for the sake of the Earth</p>
<p>https://twitter.com/IAU_KSA/status/1639624859494805504</p>

11. Waste management system of IAU

Sustainability city needs to handle the waste in a wise manner. At Imam Abdulrahman Bin Faisal University (IAU) the waste are segregated by careful scanning either for reuse or for safe disposal.



“Don’t throw away your computer” Initiative of IAU in cooperation with Irtiqa Association

This initiative receives used computers and rehabilitate them to support students' educational journey.



Circular regarding the start of implementation of the terms of the IAU's agreement with the Saudi Paper and Waste Recycling Company

وزارة التعليم
Ministry of Education
843

جامعة الإمام عبد الرحمن بن فيصل
IMAM ABDURRAHMAN BIN FASAL UNIVERSITY

المملكة العربية السعودية
Kingdom of Saudi Arabia

موضوع: (المعروف باسم وتاويل جوا)

بسم الله
بسم الله
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سبحه الله

بعد التنية والتشاور... إشارة إلى التزام جامعة الإمام عبد الرحمن بن فيصل بتطبيق رؤية المملكة 2030 والهدف الأمم المتحدة للتنمية المستدامة (SDG) السبعة عشر، وبمبدأ منا على توفير بيئة صحية وأمنة لجميع المواطنين في المملكة العربية السعودية بشكل عام والمنطقة الشرقية بشكل خاص، وذلك لزيادة تعاون استراتيجي بين الجامعة والقطاع الخاص لتحقيق أهداف رؤية المملكة 2030 والتي تكمن في "بيئة أكثر استدامة" و "الارتقاء بجودة الخدمات المقدمة وتحسين المشهد الحضري في المدن السعودية". لذا قامت وحدة التنمية المستدامة التابعة لوكالة الجامعة للتطوير والشراكة المجتمعية بإبرام اتفاقية التعاون بين جامعة الإمام عبد الرحمن بن فيصل مع الشركة السعودية لإعادة التدوير للورق والمخلفات في يوم الأربعاء بتاريخ 14 فبراير 2024م، وتم بمقتضى هذه الاتفاقية تنفيذ الاتفاقية في يوم الثلاثاء الموافق 28 مايو 2024م وذلك بتوزيع أدوات إعادة تدوير الورق والمواد البلاستيكية في مواقع الجامعة المختلفة لهما هو موضح في المرفقات.

عليه تأمل في مساعدتكم الطلاقة والتوجيه حسب ما تراه مناسباً لتحت جميع ضوابط الجامعة على تسويق هذه الاتفاقية ووضعها في المرفقات المخصصة للتعامل على البيئة بعد عمل التدارك نظاماً وفق حال وجود أي استفسار تأمل التواصل مع وحدة التنمية المستدامة، إيميل SDU@iauf.edu.sa أو لتجربة 32739 وتفضلوا بقبول خالص التحية والتقدير،

بإدارة رئيس الجامعة للتطوير والشراكة المجتمعية

د. نهاد بنت عبد الله العويير

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Circular

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Circular	Activity	Create Date	Circular Number
تعميم بشأن التأكيد على ضرورة التزام كافة الإدارات بالحرص على إعادة التدوير وفقاً لما هو موضح في المرفقات	رئيس الجامعة	16/01/1445	0388
بشأن فتح أبواب التسجيل للطلاب وإصدار من الإدارة العامة للقبول والتسجيل	رئيس الجامعة	20/12/1445	0385
تعميم بشأن التأكيد على ضرورة التزام كافة الإدارات بالحرص على إعادة التدوير وفقاً لما هو موضح في المرفقات	رئيس الجامعة	20/12/1445	0385
تعميم بشأن التأكيد على ضرورة التزام كافة الإدارات بالحرص على إعادة التدوير وفقاً لما هو موضح في المرفقات	رئيس الجامعة	16/12/1445	0370
بشأن إلقاء التهنئة بمناسبة عيد الأضحى المبارك لجميع الإدارات والهيئات التابعة للجامعة	رئيس الجامعة	05/12/1445	0359
بشأن بدء عمل اللجنة التنفيذية للجامعة	رئيس الجامعة	20/11/1445	0380
بشأن التأكيد على ضرورة التزام كافة الإدارات بالحرص على إعادة التدوير وفقاً لما هو موضح في المرفقات	رئيس الجامعة	20/10/1445	74291
بشأن تنفيذ التفتيش الدوري على جميع المرافق	رئيس الجامعة	05/10/1445	0354

Circular regarding the start of implementation of the terms of the IAU's agreement with the Saudi Paper and Waste Recycling Company



Dustbins segregating waste such as plastic, paper and general waste



أمنته على توزيع الحاويات الداخلية لإعادة تدوير الورق والبلاستيك في مرافق الجامعة المختلفة

مبنى الإدارة الجامعية الجديدة



عمادة التعليم الإلكتروني والتعلم عن بعد

المكتبة المركزية - الحرم الجامعي الرئيسي



خلية إدارة الأعمال

العمادات المساندة



مختبرات كلية الهندسة

خلية الهندسة

خلية علوم الحاسب وتقنية المعلومات



أمثله على توزيع الحاويات الخارجية لإعادة تدوير الورق والبلاستيك في مرافق الجامعة المختلفة

<p>مبنى السنة التحضيرية</p> 	<p>الكلية الصحية</p> 	<p>كلية العمارة والتخطيط</p> 
<p>المستشفى الجامعي الجديد</p> 	<p>مبنى طب الأسرة والمجتمع</p> 	<p>مبنى الإدارة الجامعية القديم</p> 

<p>الصالة الرياضية بالرائحة</p> 	<p>مسجد اسكان الاعضاء رقم 3</p> 	<p>مسجد اسكان الاعضاء رقم 7</p> 
<p>عمادة تطوير التعليم الجامعي</p> 	<p>مطابع الجامعة</p> 	<p>مستشفى الملك فهد الجامعي</p> 

12. Climate related Courses offered by IAU for Student Community

Climate Change



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Home / Climate Change

Climate Change

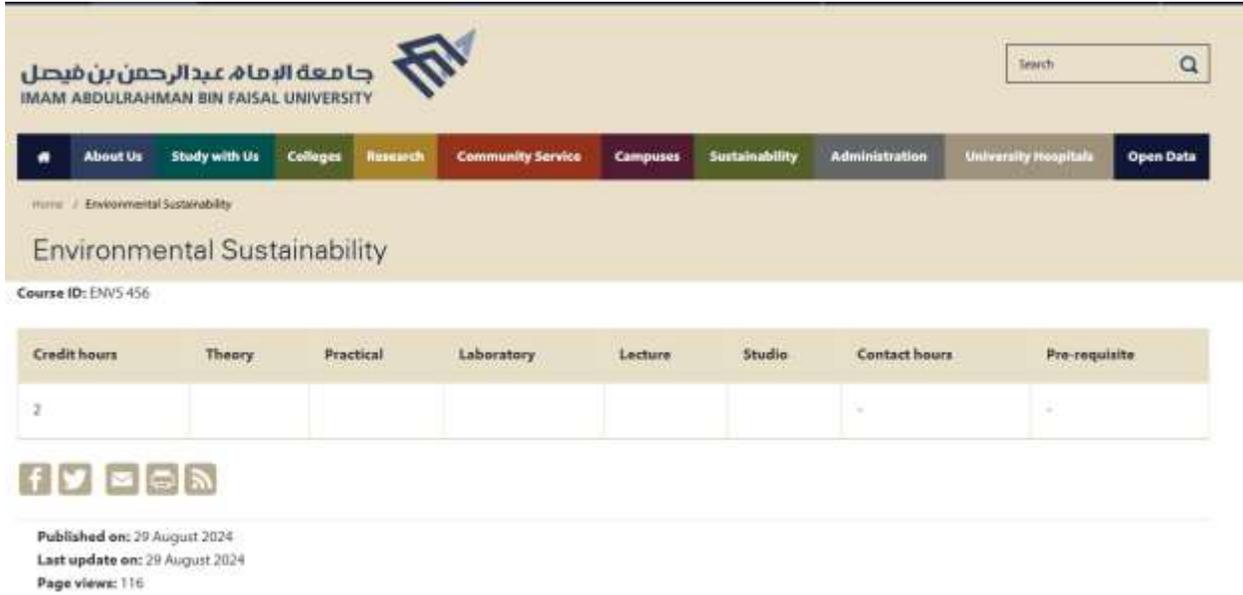
Course ID: GEOG 454

Credit hours	Theory	Practical	Laboratory	Lecture	Studio	Contact hours	Pre-requisite
3	2		2			4	-

Published on: 14 October 2024
Last update on: 14 October 2024
Page views: 54

<https://www.iau.edu.sa/en/courses/climate-change-0>

Environmental Sustainability



The screenshot shows the course page for Environmental Sustainability (ENVS 456) on the Imam Abdulrahman Bin Faisal University website. The page includes a navigation menu with options like 'About Us', 'Study with Us', 'Colleges', 'Research', 'Community Service', 'Campuses', 'Sustainability', 'Administration', 'University Hospitals', and 'Open Data'. The course details table is as follows:

Credit hours	Theory	Practical	Laboratory	Lecture	Studio	Contact hours	Pre-requisite
2						-	-

Published on: 29 August 2024
Last update on: 29 August 2024
Page views: 116

<https://www.iau.edu.sa/en/courses/environmental-sustainability-0>

13. Green Building Implementation at IAU

Elements of Green Building Implementation as Reflected in All Construction and Renovation Policies

All buildings of the IAU Campus fulfil the requirements of the Saudi Building Code National Standard for construction of buildings, whereby many of our building follow the international building standard code, which is of much higher standard.

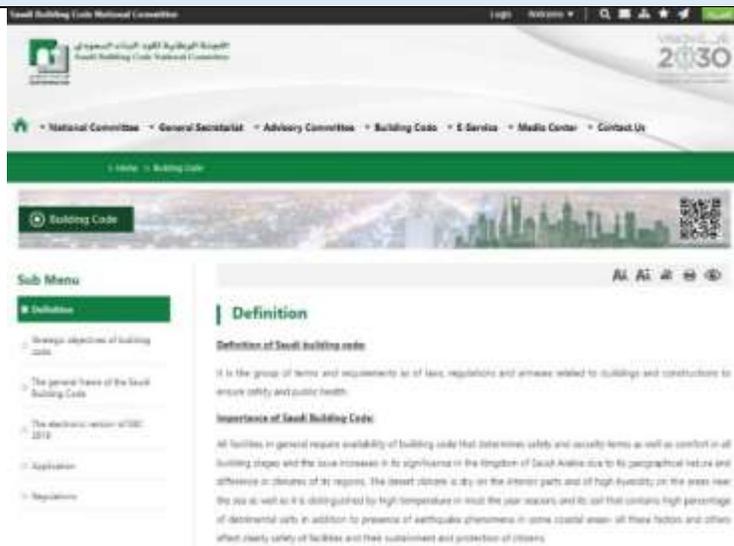
As stated in Saudi Building Code that "all facilities in general require availability of building code that determines safety and security terms as well as comfort in all building stages and the issue increases in its significance in the Kingdom of Saudi Arabia due to its geographical nature and difference in climates of its regions. The desert climate is dry on the interior parts and of high humidity on the areas near the sea as well as it is distinguished by high temperature in most the year seasons and its soil that contains high percentage of detrimental salts in addition to presence of earthquake phenomena in some coastal areas- all these factors and others affect clearly safety of facilities and their sustainment and protection of citizens."

As far as Green Building implementation is concern, one of the steps IAU had started implemented that is the cultivation of invented nono - plants in IAU as a tool for removal of air pollutants.

In addition, all irrigation System in Imam Abdulrahman Bin Faisal University (IAU) is connected and treated with wastewater.



Natural Ventilation in the class room and office corridors



Snapshot of Saudi Building Code National Committee's website



Example of Green Building Implementation – efforts in IAU, The cultivation of Nano Plants



Irrigation System in Imam Abdulrahman Bin Faisal University (IAU) is connected and treated with wastewater

