

SDG 11: SUSTAINABLE CITIES AND COMMUNITIES

جامعة الأميرة نورة بنت عبد الرحمن
Princess Nourah bint Abdulrahman University



The Princess Nourah bint Abdulrahman University (PNU) aligned its strategy, internal policies and governance to embrace and implement the SDGs and already is contributing with the development of Sustainable Cities and Communities

The Ministry of Municipal and Rural Affairs in the Kingdom of Saudi Arabia is responsible for the urban planning of the cities of the Kingdom, including the provision of roads and basic equipment, improvement and beautification of cities and the development of municipal and rural areas. In order to achieve sustainable urbanization of the Kingdom, a Royal Decree was issued whereby the Ministry of Municipal and Rural Affairs, in cooperation with UN-HABITAT, is implementing the "Future Saudi Cities" program. The program seeks to develop a new vision and strategic planning framework for the sustainable urban future in Saudi Arabia, Productive, equitable, socially inclusive and environmentally sustainable, with adequate infrastructure, adequate and high quality of life.

[The Kingdom of Saudi Arabia's Initiatives for Sustainable Cities and Communities:](#)

- Updating the National Urban Strategy 2030 in cooperation with the United Nations Development Program.
- The NEOM Project.
- Providing safe and easy navigation through the development of transport systems.

- Improve the classification of the city of Riyadh globally to become one of the best 100 cities in the world.
- King Abdulaziz Project for Public Transport in Riyadh City



Saudi Vision 2030

In regard to the Neom Project NEOM, this is a bold and audacious dream. It is a vision of what a New Future might look like (in fact, NEOM means, "new future"). It's an attempt to do something that's never been done before and it comes at a time when the world needs fresh thinking and new solutions. NEOM is being built on the Red Sea in northwest Saudi Arabia as a living laboratory – a place where entrepreneurship and innovation will chart the course for this New Future. NEOM will be a destination, a home for people who dream big and want to be part of building a new model for sustainable living, working and prospering.

[NEOM](#) will include towns and cities, ports and enterprise zones, research centers, sports and entertainment venues, and tourist destinations. It will be the home and workplace for more than a million citizens from around the world.



Neom

The PNU building is part of these sustainable development initiatives, since that is part the first university projects to apply sustainability systems in Saudi Arabia. [In order to maintain the environmental design approach, selected sustainable design criteria related environment and architecture design have been applied.](#)




Sustainability guidelines in University Buildings in The KSA

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Work **Princess Nora Bint Abdulrahman University**



Location: Riyadh - Kingdom of Saudi Arabia, Middle East

Overview: **Teaching Higher Education Even Higher in Saudi Arabia**
The Saudi Ministry of Finance assigned us to design and supervise the construction of the Princess Nora Bint Abdulrahman University the world's largest women university over a site area of 800 ha. The aim to work on the project with an in-depth understanding of the demands on the space and its use in shaping the next generation of women.

Key figures: 12 LEED certified, 40,000 students, 2.8 million sq ft of buildings

Services: Engineering, Project and Construction Management, Architecture and Design

Ativar o Windows
Acessar as configurações do computador para ativar o Windows.


PNU

In the same way, Princess Nourah bint Abdulrahman University achieves 47 ranking advancement compared to its rank in the last year's "UI Green Metric 2019" rankings 28/04/1441 AH. As the university ranked 138 out of 780 universities worldwide; and the second rank at the local level, while the six indicators are based on a specific classification methodology, i.e. Infrastructure (SI), Energy, Climate Change (ES), Waste (WS), Water (WR), Transport (TR), and Education (ED).

Princess Nourah bint Abdulrahman University achieves 47 ranking advancement compared to its rank in the last year's "UI Green Metric 2019" rankings 28/04/1441 AH

1/1/2020

Princess Nourah bint Abdulrahman University has achieved 47 ranking advancement in comparison with its rank in the last year's "UI Green Metric 2019" rankings respecting the measurement of development of environmentally friendly infrastructure through (6) indicators. As the university ranked 138 out of 780 universities worldwide, and the second rank at the local level, while the six indicators are based on a specific classification methodology, i.e. Infrastructure (SI), Energy, Climate Change (ES), Waste (WS), Water (WR), Transport (TR), and Education (ED).



This global university ranking launched by University of Indonesia in 2010 is a non-profit classification, which represents the first classification to measure the sustainable efforts of university campus and is considered as a tool to address the sustainability challenges faced by our world to make university facilities environmentally friendly. As well as reducing the inevitable negative environmental effects, the classification also pays due concern to evaluate the efforts made in field of education for sustainable development and relative research papers.

UI Green Metric 2019

On the other hand, the university worked according to an innovative approach to the strategy of establishing and organizing volunteer work in the Kingdom of Saudi Arabia. Through the establishment of (Nourah Al-Ataa Volunteer Incubator) which is a specialized incubator for volunteering and qualifying volunteers, according to the sustainable development methodology that was officially opened by H.E. the Rector of the University at the King Salman Forum for Youth.

The Nourah Al-Ataa Volunteer Incubator represents a future creative vision for sustainable volunteering in the country, so that this project is an experience house for spreading the culture of volunteerism, enhancing its role in the comprehensive development of society in partnership with leading voluntary bodies and societies. As well as organizing the utilization of energies and human resources inside and outside the university through preparing and qualifying them for national volunteering. The incubator developed the capabilities of volunteers, honed their skills in volunteering, granted them a national volunteer license, and qualified them according to the first and second volunteer license program.



Mansa

These efforts come within the responsibility of Princess Nourah University in serving the society and achieving its strategy in the field of social responsibility and volunteering, to be an active partner in building and developing the community. As it has been keen to activate volunteer work inside and outside the university for the vision of the Kingdom of Saudi Arabia, as it seeks through the incubator to contribute in raising the number Volunteers in Saudi Arabia to one million volunteers by 2030, such that may to serve as guidelines to stablished future sustainable communities.

Coinciding with International Volunteer Day, Princess Nourah University offers 1,315 volunteers to the community with 23,352 voluntary hours

12/6/2019

Princess Nourah Bint Abdul Rahman University recorded during the first semester of 2019 more than 23,352 volunteer hours, graduating approximately 1315 volunteers from university students in various disciplines and granting them a license to practice volunteer work. Currently, 150 volunteer students are trained, with the aim of contributing to achieving the 2030 vision.

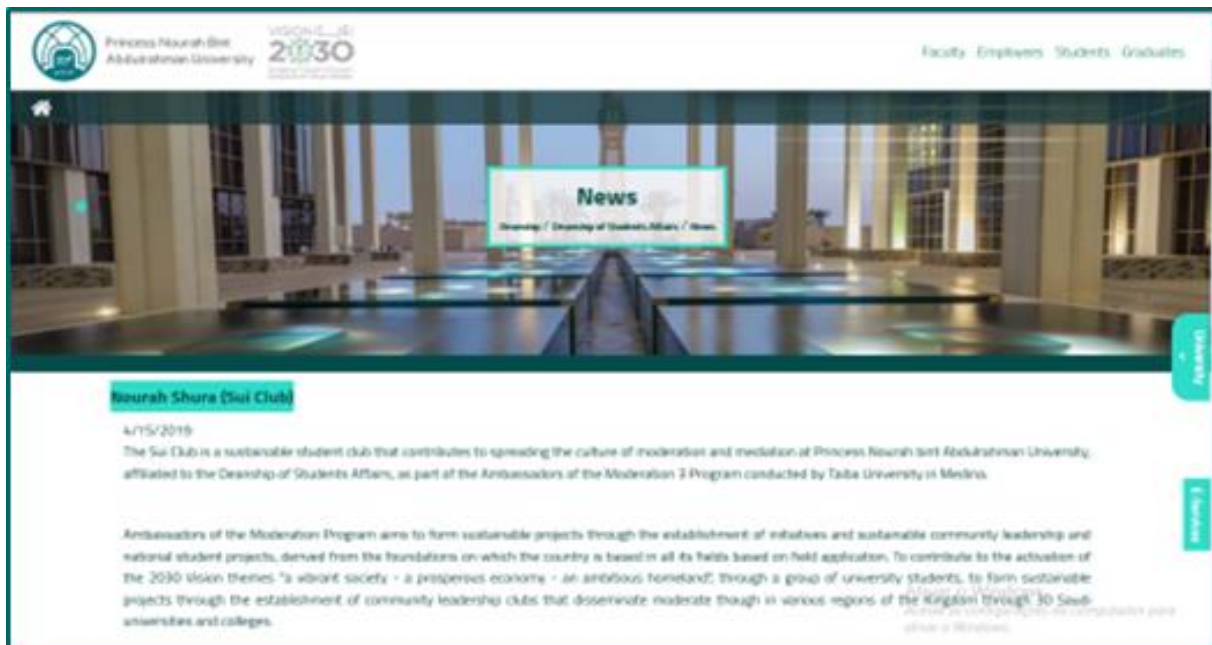
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Volunteers to the community

Besides, The Nourah Shura (Sui Club) is a sustainable student club that contributes to spreading the culture of moderation and mediation at Princess Nourah bint Abdulrahman University, affiliated to the Deanship of Students Affairs, as part of the Ambassadors of the Moderation 3 Program conducted by Taiba University in Medina. Ambassadors of the Moderation Program aims to form sustainable projects through the establishment of initiatives and sustainable community leadership and national student projects, derived from the foundations on which the country is based in all its fields based on field application. To contribute to the activation of the 2030 Vision themes "a vibrant society - a prosperous economy - an ambitious homeland", [through a group of university students, to form sustainable projects through the establishment of community leadership clubs that disseminate moderate though in various regions of the Kingdom through Saudi universities and colleges.](#)

Campaigns relative to the sustainable development objectives

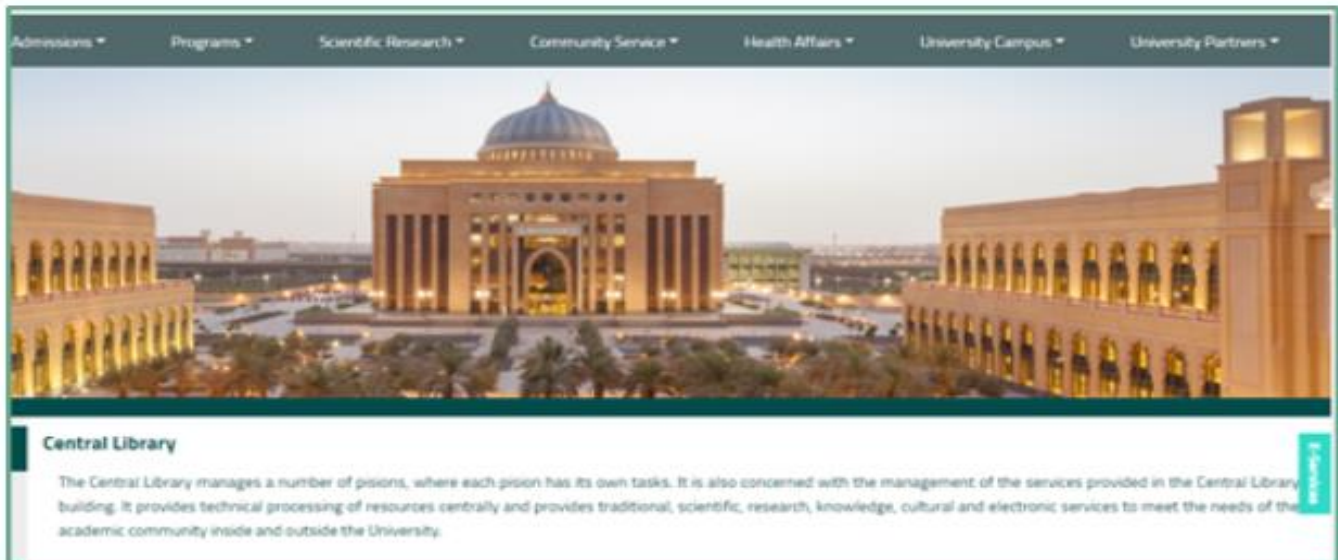


Central Library

The Princess Nourah Bint Abdulrahman University implements different permanent training programs for the students and people outside the university. There are different invitations made by Princess Nourah Bint Abdulrahman University, to people outside the university, in related courses, computers, library, online courses, and free access to lectures.

The Central Library is concerned with providing an appealing educational environment. It provides technical processing of resources, cultural and electronic services to meet the needs of the academic community inside and outside the university.

The Central Library manages a number of positions, where each position has its own tasks. It is also concerned with the management of the services provided in the Central Library building. It provides technical processing of resources centrally and provides traditional, scientific, research, knowledge, cultural, and electronic services to meet the needs of the academic community inside and outside the University.



The Nourah Shura

Services provided by the Central Library:

- Introductory tours.
- Search in the automated index.
- Health service, guidance and mentoring.
- Inquiries response service.
- Internet service.
- Electronic services.
- Book retention service.
- Books requesting service.
- Borrowing service.
- Research carrels service.
- Classrooms and discussion service.
- Photocopying and scanning service.
- Ongoing briefing and selective transmission of information.
- People with Special Needs Service.
- Community Service.

The Central Library provides its services to all university employees, including members of the educational and administrative staff and female students, as well as beneficiaries from outside the university, such as researchers, graduate students, and women from the

community, and from this point of view, [the Cognitive Behavioral Counseling Unit provides its services and training programs in a complementary manner.](#)



PNU Central Library

Besides, there are many free training courses given by the College of education during the summer 2020 in different fields like: early childhood education, basic education, distance learning, global citizenship, 21century skills, teacher training, teacher professional development, adult literacy, Schooling. Also, there are some faculty members from the university who are participating with the ministry of education in developing the programs, Dr. Maha Alsulaiman has been appointed this year to be a deputy of the ministry for educational programs.

- Induction program for the central library services for female students and university employees

Kingdom of Saudi Arabia
Ministry of Education
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[048]
Graduate Studies and Scientific
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المملكة العربية السعودية
وزارة التعليم
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نورة بنت عبد الرحمن
[٠٤٨]
وكالة الدراسات العليا والبحث العلمي
عمادة شؤون المكتبات

لتوضيح: وحدة خدمات المكتبات

المرفق رقم (٣)

تسعى عمادة شؤون المكتبات إلى استحداث وتفعيل الوحدات التي تقدم الخدمات المكتبية لجميع منسوبيها. ومن هذه الوحدات التي تم استحداثها عام ١٤٢٧ هـ وحدة خدمات المستفيدين. والتي تقدم برامج تعريفية للطلقات ونسوبي الجامعة.

مرفق مابلي:

File evidences

- The central library provides its services to all employees of the university, including members of an educational and administrative staff and female students, as well as for beneficiaries outside the university, such as researchers, graduate students, and women from this standpoint, the Cognitive Behavioral Counseling Unit provides its services and training programs in an appropriate manner complimentary.

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لتوضيح: وحدة الإرشاد النفسي

المرفق رقم (٤)

تقدم المكتبة المركزية خدماتها لجميع منسوبي الجامعة. من أعضاء هيئة تعليمية وإدارية وطلقات. وكذلك للمستفيدين من خارج الجامعة كتابات وطالقات الدراسات العليا وسيدات المجتمع. ومن هذا المنطلق تقدم وحدة الإرشاد المعرف السلوكي خدماتها وبرامجها التدريبية بشكل مجاني.

File evidences

- Schedule of free workshops support center and business development for the university year.



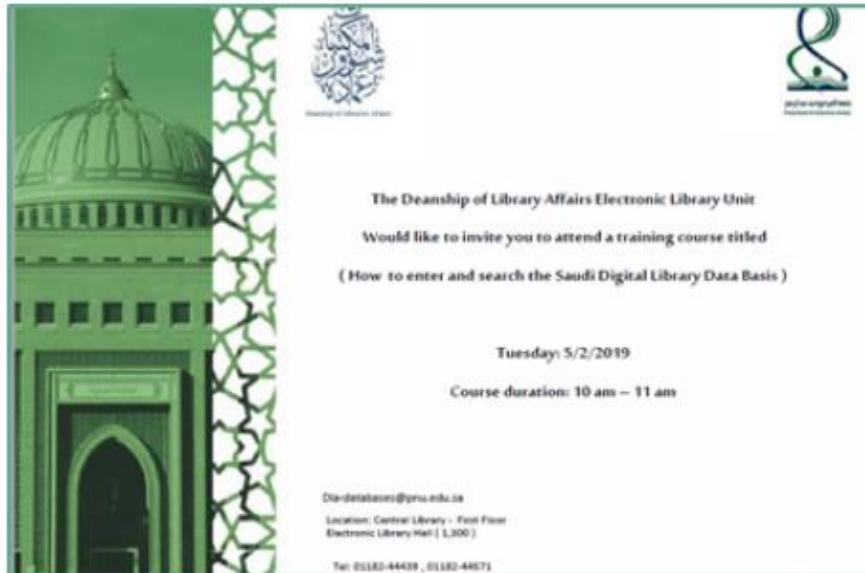
File evidences

- A free training course held by the Deanship of Academic Development at the university for members of the Insan Association



File evidences

- [Shows invitation for attend a training course titled \(How to enter and search the Saudi Digital Library Data Basis\) before and after translation.](#)



PNU Announcements

Student Housing

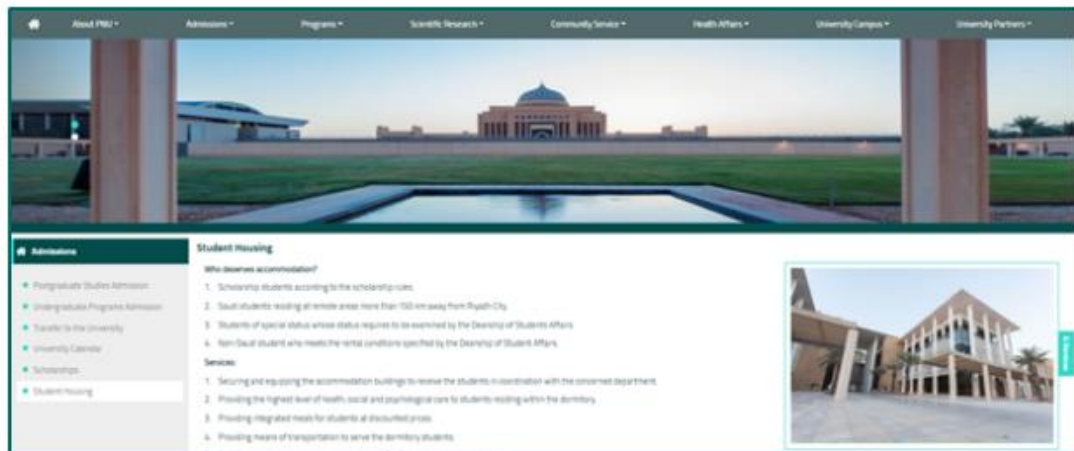
Who deserves accommodation?

- Scholarship students according to the scholarship rules.
- Saudi students residing at remote areas more than 150 km away from Riyadh City.
- Students of special status whose status requires to be examined by the Deanship of Students Affairs.
- Non-Saudi student who meets the rental conditions specified by the Deanship of Student Affairs.

Services:

- Securing and equipping the accommodation buildings to receive the students in coordination with the concerned department.
- Providing the highest level of health, social and psychological care to students residing within the dormitory.
- Providing integrated meals for students at discounted prices.
- Providing means of transportation to serve the dormitory students.
- Providing computer and telephone networks to facilitate external communication.
- Providing multiple commercial services (student service-provisions- restaurant- cafe) as needed by students.

- Conducting extracurricular activities at the students' accommodation.
- The student can use sports and recreational facilities on the campus.



Student Housing