



University of Tabuk Sustainable Development Goals Report 2022-2023



SUSTAINABLE DEVELOPMENT GOALS

1 NO POVERTY



2 ZERO HUNGER



3 GOOD HEALTH AND WELL-BEING



4 QUALITY EDUCATION



5 GENDER EQUALITY



6 CLEAN WATER AND SANITATION



7 AFFORDABLE AND CLEAN ENERGY



8 DECENT WORK AND ECONOMIC GROWTH



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



10 REDUCED INEQUALITIES



11 SUSTAINABLE CITIES AND COMMUNITIES



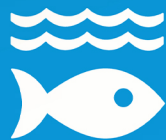
12 RESPONSIBLE CONSUMPTION AND PRODUCTION



13 CLIMATE ACTION



14 LIFE BELOW WATER



15 LIFE ON LAND



16 PEACE, JUSTICE AND STRONG INSTITUTIONS



17 PARTNERSHIPS FOR THE GOALS

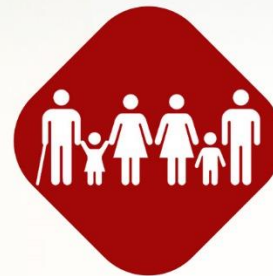




The University of Tabuk is dedicated to advancing the Sustainable Development Goals (SDGs) adopted by the Kingdom of Saudi Arabia, through a strategic plan aligned with the ambitions of Vision 2030. The plan is centered around five key objectives to fulfill the university's vision and mission:

- Enhancing the student experience.
- Driving community-centered research and innovation.
- Building strategic partnerships.
- Excellence in resource management.
- Fostering a sustainable future.

This report outlines the university's initiatives, activities, and events that contribute to achieving the SDGs, particularly in the fields of scientific research, specialized academic programs, awareness campaigns, and community service. These efforts are positioning the University of Tabuk towards a more sustainable and impactful future.



SDG 1: No Poverty



The University of Tabuk, through the Student Fund Department under the Deanship of Student Affairs, offers financial assistance to students. This support aims to provide students with the opportunity to pursue their education and to foster a conducive learning environment, in accordance with the university's regulations and policies.

1.1 Research on poverty

The University of Tabuk actively publishes research aligned with Sustainable Development Goal (SDG) 1: No Poverty. In 2023, for instance, several studies were published, addressing key issues related to poverty reduction, financial inclusion, and economic sustainability. Notable examples include:

1. **Khémiri, W., Chafai, A., and Alsulami, F. (2023):** "Financial inclusion and sustainable growth in North African firms: A dynamic-panel-threshold approach," published in *Risks*, 11(7), p.132. This study explores the relationship between financial inclusion and sustainable growth in North African firms, offering insights into poverty reduction strategies.
2. **Alarefi, M. (2023):** "Adoption of IoT by telecommunication companies in GCC: The role of blockchain," published in *Decision Science Letters*, 12(1), pp.55-68. This research examines the potential of IoT and blockchain technologies to drive economic development, particularly in telecommunication sectors, contributing to poverty alleviation in the GCC region.

These studies reflect the university's commitment to addressing poverty through innovative research.

1.3 University anti-poverty programmes

1.3.1 Bottom financial quintile admission target

The study system at the University of Tabuk is tuition-free, with no fees required for diploma and bachelor's programs. As a result, there are no financial barriers to student enrollment. Additionally, the Deanship of Student Affairs offers various forms of financial aid to students, in accordance with the Statute for University Student Funds issued by the Universities Affairs Council and the Student Services Guide. The

number of students benefiting from these services is documented in the university's annual report.

Statute for University Student Funds issued by the Universities Affairs Council

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%A7%D9%84%D9%84%D8%A7%D9%8A%D9%94%D8%AD%D8%A9.pdf>

Student Services Guide (Page 6)

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/DSA%D8%AF%D9%84%D9%8A%D9%84%20%D8%AE%D8%AF%D9%85%D8%A7%D8%AA%20%D8%A7%D9%84%D8%B7%D8%A7%D9%84%D8%A8.pdf>

University's annual report (Page 105 – 106)

<https://www.ut.edu.sa/ar/administration/UniversityDirector/Office-Strategy-and-Institutional-Excellence/Pages/%D8%A7%D9%84%D8%AA%D9%82%D8%B1%D9%8A%D8%B1-%D8%A7%D9%84%D8%B3%D9%86%D9%88%D9%8A.aspx>

1.3.3 Low-income student support

The University of Tabuk provides comprehensive support for students from low-income families, including assistance with food, housing, transportation, and legal services, to ensure they can successfully complete their university education.

Free university transportation for all students

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/university-transportation-services.aspx>

Academic guidance

<https://www.ut.edu.sa/ar/administration/vice-rector-for-academic-affairs/Documents/%D8%A7%D8%AF%D9%84%D8%A9/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%B7%D8%A7%D9%84%D8%A8%20%D9%84%D9%84%D8%A5%D8%B1%D8%B4%D8%A7%D8%AF.pdf>

Health care:

<https://www.ut.edu.sa/ar/administration/Agency/Medical-Administration/Pages/Specialized-clinics.aspx>.

Housing:

(see: **Executive Rules Governing the Affairs of Non-Saudi Scholarship Students at the University of Tabuk, Page: page 4-5**)

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%B7%D9%84%D8%A8%20%D9%85%D9%86%D8%AD%D8%A9%20%D8%AF%D8%B1%D8%A7%D8%B3%D9%8A%D8%A9%20%D9%84%D8%BA%D9%8A%D8%B1%20%D8%A7%D9%84%D8%B3%D8%B9%D9%88%D8%AF%D9%8A%D9%8A%D9%86.pdf>

Financial subsidies in accordance with the Statute for University Student Funds issued by the Universities Affairs Council

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%A7%D9%84%D9%84%D8%A7%D9%8A%D9%94%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D9%86%D8%B8%D9%85%D8%A9.pdf>

the Student Services Guide.

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/%D8%AE%D8%AF%D9%85%D8%A7%D8%AA-%D8%A5%D8%AF%D8%A7%D8%B1%D8%A9-%D8%A7%D9%84%D8%B5%D9%86%D8%AF%D9%88%D9%82-%D8%A7%D9%84%D8%B7%D9%84%D8%A7%D8%A8%D9%8A.aspx>

1.3.4 Bottom financial quintile student support

The University of Tabuk offers various programs and initiatives to support students in the bottom 20% of household income in the country, helping them successfully complete their studies. Examples of these programs include:

- Grants: Financial aid provided to low-income students.
- Loans: interest-free loans to assist with educational expenses.
- Student Employment (Hourly Work System): Opportunities for students to earn income by working on campus.
- Student Service Centers: Centers providing services at affordable prices.

- Financial Rewards for Outstanding Students: Scholarships or monetary awards for academic excellence.
- Support for Students with Disabilities: Services and accommodations to assist students with disabilities.
- Smart Device Installment Plans and Training Programs: Access to technology and training programs to enhance learning opportunities.
- These initiatives ensure that financial constraints do not hinder students' academic success.

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/%D8%AE%D8%AF%D9%85%D8%A7%D8%AA-%D8%A5%D8%AF%D8%A7%D8%B1%D8%A9-%D8%A7%D9%84%D8%B5%D9%86%D8%AF%D9%88%D9%82-%D8%A7%D9%84%D8%B7%D9%84%D8%A7%D8%A8%D9%8A.aspx>



1.3.5 Low or lower-middle income countries student support

The University of Tabuk offers a tuition-free study system for all students, including those from low or lower-middle income countries. With no fees for diploma and bachelor's programs, the university ensures that financial barriers do not limit students' enrollment or access to education. Grants and additional financial support are also available to assist students in need.

Admission Guide

<https://www.ut.edu.sa/ar/Deanship/dar/Pages/NewsDetails.aspx?NewsID=6>

Student Admission Guide for Scholarships

<https://www.ut.edu.sa/ar/Deanship/dar/Documents/461M.pdf>

Executive Rules Governing the Affairs of Non-Saudi Scholarship Students at the University of Tabuk

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%B7%D9%84%D8%A8%20%D9%85%D9%86%D8%AD%D8%A9%20%D8%AF%D8%B1%D8%A7%D8%B3%D9%8A%D8%A9%20%D9%84%D8%BA%D9%8A%D8%B1%20%D8%A7%D9%84%D8%B3%D8%B9%D9%88%D8%AF%D9%8A%D9%8A%D9%86.pdf>

1.4 Community anti-poverty programmes

1.4.1 Local start-up assistance

The University of Tabuk contributes to the local community by supporting the development of financially and socially sustainable businesses. This is achieved through providing relevant education, resources, and guidance to aspiring entrepreneurs. The university offers training programs, workshops, and access to expertise aimed at fostering entrepreneurship and empowering individuals to establish sustainable ventures that benefit the community

Free:

Labor market training:

<https://x.com/alekhbariyatv/status/1808814161725448192>

https://twitter.com/dsa_ut/status/1814181871837733286

https://twitter.com/dsa_ut/status/1806311370222080238

The Employment Forum:

https://x.com/U_Tabuk/status/1621178931247202309

https://x.com/U_Tabuk/status/1620449225900462080

<https://www.spa.gov.sa/w1847822>

Workshops:

https://x.com/event_ut/status/1624505106287718402

https://x.com/U_Tabuk/status/1698795127353868751

https://x.com/U_Tabuk/status/1783577016215736348

Entrepreneur camp :

https://x.com/event_ut/status/1622576696028168192

Research Assistant Empowerment Initiative:

https://x.com/event_ut/status/1713902091146547567

Partnerships for local community training:

https://x.com/U_Tabuk/status/1766801740274221500

Paid:

Programs provided by the Research and Consulting Institute

https://x.com/event_ut/status/1788551808983408794

https://x.com/event_ut/status/1763968436172955679

https://x.com/event_ut/status/1772585324310311066

Programs provided by the Deanship of Community Service and Continuing Education

https://x.com/event_ut/status/1645521742306181143

1.4.2 Local start-up financial assistance

The university provides financial assistance to the local community to support the establishment of sustainable businesses. This includes offering educational loans and other forms of financial aid to help entrepreneurs launch and grow their ventures.

Educational loans:

https://x.com/UT_DGS/status/1626167111759405058

https://twitter.com/UT_DGS/status/1721618090599842049

<https://twitter.com/mslakFund/status/1696545052074418342>

1.4.3 Programmes for services access

The University of Tabuk organizes various training programs and initiatives aimed at improving access to basic services for all members of the community. Examples of these initiatives include:

Health Education Workshops: These workshops focus on enhancing health literacy and providing valuable information to community members.

https://x.com/event_ut/status/1755268195492000106
https://x.com/event_ut/status/1755266392159379557
https://x.com/event_ut/status/1754880779635642831
https://x.com/event_ut/status/1754576428350226644
https://x.com/event_ut/status/1752262369240305867
https://x.com/event_ut/status/1749497888202199468
https://x.com/event_ut/status/1749497625789735339
https://x.com/event_ut/status/1718930795992109119

Mobile Health Clinics: The university operates mobile health clinics that deliver essential medical services directly to underserved areas.

https://x.com/event_ut/status/1732444185179853280
https://x.com/event_ut/status/1724728432964096306
https://x.com/ward_tabuk/status/1723617826966012116

Training Community Health Workers: The university provides training programs for community health workers, equipping them with the skills necessary to support public health initiatives.

https://x.com/event_ut/status/1765027524419916086
https://x.com/event_ut/status/1737798756500676884
https://x.com/event_ut/status/1736789323570122808
https://x.com/event_ut/status/1732445018349084962
https://x.com/event_ut/status/1721043420192321572

Awareness Campaigns: Various campaigns are conducted to raise awareness about health and social issues, ensuring that community members are informed and engaged.

https://x.com/event_ut/status/1767471338690576737
https://x.com/event_ut/status/1765820122323693974
https://x.com/event_ut/status/1751991909893980594
https://x.com/event_ut/status/1750405332013138322
https://x.com/event_ut/status/1747934152060526729
https://x.com/event_ut/status/1747631965174403090
https://x.com/U_Tabuk/status/1729221838192984530
https://x.com/event_ut/status/1729140268895789064
https://x.com/U_Tabuk/status/1728650701579149692

https://x.com/event_ut/status/1726115523950207020
https://x.com/event_ut/status/1725048259867975884
https://x.com/event_ut/status/1723973939704058173
https://x.com/event_ut/status/1711692800536797535
https://x.com/event_ut/status/1710652437315420644

These efforts reflect the university's commitment to enhancing community well-being and ensuring that essential services are accessible to all.

1.4.4 Policy addressing poverty

The University of Tabuk actively participates in policy implementation at the local, regional, and national levels to advance programs and policies aimed at eradicating poverty in all its dimensions. This is achieved through collaboration with various stakeholders, which enhances efforts to engage in policy implementation and facilitates the execution of initiatives designed to alleviate poverty

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>



SDG2: Zero Hunger



The university actively supports efforts to combat hunger and promote sustainable agriculture through various initiatives. It provides local farmers and food producers with access to knowledge, skills, and technology through training workshops, seminars, and research collaborations. The university also organizes events that connect farmers and food producers for knowledge exchange and networking, facilitating the transfer of sustainable farming practices. Additionally, the university grants access to its facilities, such as laboratories.

These efforts reflect the university's commitment to reducing hunger both on campus and within the broader community.

2.1 Research on hunger

The University of Tabuk contributes significantly to addressing hunger through its research output. The number of publications reflects the university's commitment to exploring solutions related to food security and agricultural sustainability.

For example, in 2023, several notable publications emerged from the university:

- **Ijaz, U., Ahmed, T., Rizwan, M., Noman, M., Shah, A.A., Azeem, F., Alharby, H.F., Bamagoos, A.A., Alharbi, B.M. and Ali, S., 2023.** Rice straw based silicon nanoparticles improve morphological and nutrient profile of rice plants under salinity stress by triggering physiological and genetic repair mechanisms. *Plant Physiology and Biochemistry*, 201, p.107788.
- **Tariq, A., Ullah, I., Sardans, J., Graciano, C., Mussarat, S., Ullah, A., Zeng, F., Wang, W., Al-Bakre, D.A., Ahmed, Z. and Ali, S., 2023.** Strigolactones can be a potential tool to fight environmental stresses in arid lands. *Environmental Research*, 229, p.115966.

Rizwan, A., Zia-ur-Rehman, M., Rizwan, M., Usman, M., Anayatullah, S., Alharby, H.F., Bamagoos, A.A., Alharbi, B.M. and Ali, S., 2023. Effects of silicon nanoparticles and conventional Si amendments on

growth and nutrient accumulation by maize (*Zea mays* L.) grown in saline-sodic soil. *Environmental Research*, 227, p.115740.

2.3 Student hunger

2.3.1 Student food insecurity and hunger

The University of Tabuk has implemented a program to address student food insecurity. This initiative includes several key components:

- **Subsidized Meal Plans:** The university offers discounted meals for scholarship students. For more details, please refer to page 5 of the scholarship application file for non-Saudis. View the scholarship application here.
<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%B7%D9%84%D8%A8%20%D9%85%D9%86%D8%AD%D8%A9%20%D8%AF%D8%B1%D8%A7%D8%B3%D9%8A%D8%A9%20%D9%84%D8%BA%D9%8A%D8%B1%20%D8%A7%D9%84%D8%B3%D8%B9%D9%88%D8%AF%D9%8A%D9%8A%D9%86.pdf>
- **Educational Workshops and Cooking Classes:** The university organizes workshops and classes aimed at educating students about nutrition and cooking. More details can be found here.
https://x.com/event_ut/status/1655604354324262913?s=46
- **Meal Swipe Donation Program:** This program allows students to donate unused meal swipes to assist their peers in need. Additional information can be accessed through the following links:
https://x.com/event_ut/status/1773444688747372758?s=12
https://x.com/dsa_ut/status/1641564338178719745?s=12
https://x.com/dsa_ut/status/1768262307186921884?s=12
https://x.com/dsa_ut/status/1638147260025303040?s=12
https://x.com/dsa_ut/status/1639667563863916549?s=48
https://x.com/dsa_ut/status/1638936660540002304?s=48
https://x.com/dsa_ut/status/1770127359879864672?s=48
https://x.com/dsa_ut/status/1639706510119796744?s=48
https://x.com/dsa_ut/status/1640432956081688578?s=12

These initiatives demonstrate the university's commitment to supporting students facing food insecurity and ensuring they have access to nutritious meals.

2.3.2 Students hunger interventions.

The University of Tabuk implements targeted interventions to address hunger among students.

- **Meal Programs**

The university offers free or subsidized meal programs, particularly during special occasions such as Ramadan. More information can be found through the following links:

https://x.com/event_ut/status/1773444688747372758?s=12

https://x.com/dsa_ut/status/1641564338178719745?s=12

https://x.com/dsa_ut/status/1768262307186921884?s=12

https://x.com/dsa_ut/status/1638147260025303040?s=12

https://x.com/dsa_ut/status/1639667563863916549?s=48

https://x.com/dsa_ut/status/1638936660540002304?s=48

https://x.com/dsa_ut/status/1770127359879864672?s=48

https://x.com/dsa_ut/status/1639706510119796744?s=48

https://x.com/dsa_ut/status/1640432956081688578?s=12

- **Sustainable Agriculture Projects**

The university also engages in sustainable agriculture projects in partnership with various organizations. For further details, please refer to pages 37 and 42 of the documents available here.

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

- **Nutrition Workshops**

Additionally, the university organizes nutrition workshops to educate students about healthy eating practices.

https://x.com/event_ut/status/1655604354324262913?s=46

- **Subsidized Meal Plans**

Furthermore, the University of Tabuk provides subsidized meal plans for scholarship students. For more details, see page 5 of the scholarship application file for non-Saudis available here.

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%B7%D9%84%D8%A8%20%D9%85%D9%86%D8%AD%D8%A9%20%D8%AF%D8%B1%D8%A7%D8%B3%D9%8A%D8%A9%20%D9%84%D8%BA%D9%8A%D8%B1%20%D8%A7%D9%84%D8%B3%D8%B9%D9%88%D8%AF%D9%8A%D9%8A%D9%86.pdf>

These interventions play a crucial role in alleviating hunger among students and fostering a supportive campus environment.

2.3.3 Sustainable food choices on campus

The University of Tabuk is dedicated to offering sustainable food choices on campus, including a diverse range of vegetarian and vegan options. The university's dining services emphasize the use of locally sourced and organic ingredients to support local agriculture and reduce environmental impact. Additionally, all waste must be disposed of in a healthy and environmentally friendly manner, following the legislation in force in the Kingdom of Saudi Arabia, ensuring that it does not become a direct or indirect source of pollution.

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Pages/default.aspx>

Requirements, Specifications, Standardization, and Quality in Food

[https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Documents/%D8%A7%D9%84%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%AA%D8%B4%D8%BA%D9%8A%D9%84%D9%8A%20%D9%84%D9%84%D9%85%D9%86%D8%B4%D8%A2%D8%AA%20%D8%A7%D9%84%D8%BA%D8%B0%D8%A7%D8%A6%D9%8A%D8%A9%20%D8%AF%D8%A7%D8%AE%D9%84%20%D8%AC%D8%A7%D9%85%D8%B9%D8%A9%20%D8%AA%D8%A8%D9%88%D9%83%20\(1\).pdf](https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Documents/%D8%A7%D9%84%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%AA%D8%B4%D8%BA%D9%8A%D9%84%D9%8A%20%D9%84%D9%84%D9%85%D9%86%D8%B4%D8%A2%D8%AA%20%D8%A7%D9%84%D8%BA%D8%B0%D8%A7%D8%A6%D9%8A%D8%A9%20%D8%AF%D8%A7%D8%AE%D9%84%20%D8%AC%D8%A7%D9%85%D8%B9%D8%A9%20%D8%AA%D8%A8%D9%88%D9%83%20(1).pdf)

Guide to Supervisory Procedures for Food Safety

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%A5%D8%AC%D8%B1%D8%A7%D8%A1%D8%A7>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Pages/default.aspx>
[https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Documents/%D8%A7%D9%84%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%AA%D8%B4%D8%BA%D9%8A%D9%84%D9%8A%20%D9%84%D9%84%D9%85%D9%86%D8%B4%D8%A2%D8%AA%20%D8%A7%D9%84%D8%BA%D8%B0%D8%A7%D8%A6%D9%8A%D8%A9%20%D8%AC%D8%A7%D9%85%D8%B9%D8%A9%20%D8%AA%D8%A8%D9%88%D9%83%20\(1\).pdf](https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Documents/%D8%A7%D9%84%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%AA%D8%B4%D8%BA%D9%8A%D9%84%D9%8A%20%D9%84%D9%84%D9%85%D9%86%D8%B4%D8%A2%D8%AA%20%D8%A7%D9%84%D8%BA%D8%B0%D8%A7%D8%A6%D9%8A%D8%A9%20%D8%AC%D8%A7%D9%85%D8%B9%D8%A9%20%D8%AA%D8%A8%D9%88%D9%83%20(1).pdf)

2.3.4 Healthy and affordable food choices

The University of Tabuk provides healthy and affordable food choices for all on campus, including a variety of fresh fruits and vegetables, and vegetarian options. The university's dining facilities ensure that meals are not only nutritious but also reasonably priced, making healthy eating accessible to students, faculty, and staff.

Nutrition Administration Office

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Pages/default.aspx>

Requirements, Specifications, Standardization, and Quality in Food

[https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Documents/%D8%A7%D9%84%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%AA%D8%B4%D8%BA%D9%8A%D9%84%D9%8A%20%D9%84%D9%84%D9%85%D9%86%D8%B4%D8%A2%D8%AA%20%D8%A7%D9%84%D8%BA%D8%B0%D8%A7%D8%A6%D9%8A%D8%A9%20%D8%AC%D8%A7%D9%85%D8%B9%D8%A9%20%D8%AA%D8%A8%D9%88%D9%83%20\(1\).pdf](https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Documents/%D8%A7%D9%84%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%AA%D8%B4%D8%BA%D9%8A%D9%84%D9%8A%20%D9%84%D9%84%D9%85%D9%86%D8%B4%D8%A2%D8%AA%20%D8%A7%D9%84%D8%BA%D8%B0%D8%A7%D8%A6%D9%8A%D8%A9%20%D8%AC%D8%A7%D9%85%D8%B9%D8%A9%20%D8%AA%D8%A8%D9%88%D9%83%20(1).pdf)

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%A5%D8%AC%D8%B1%D8%A7%D8%A1%D8%A7%D8%AA%20%D8%A7%D9%84%D8%B1%D9%82%D8%A7%D8%A8%D9%8A%D8%A9%20%D8%B9%D9%84%D9%89%20%D8%A7%D9%84%D9%85%D9%86%D8%B4%D8%A7%D8%AA%20%D8%A7%D9%84%D8%BA%D8%B0%D8%A7%D8%A6%D9%8A%D8%A9.pdf>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Nutrition-management/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%A5%D8%AC%D8%B1%D8%A7%D8%A1%D8%A7%D8%AA%20%D8%A7%D9%84%D8%B1%D9%82%D8%A7%D8%A8%D9%8A%D8%A9%20%D8%B9%D9%84%D9%89%20%D8%A7%D9%84%D9%85%D9%86%D8%B4%D8%A7%D8%AA%20%D8%A7%D9%84%D8%BA%D8%B0%D8%A7%D8%A6%D9%8A%D8%A9.pdf>

2.3.5 Staff hunger interventions

The university implements interventions to prevent or alleviate hunger among staff members by establishing multiple snack stations in various locations across campus. These stations are stocked with healthy snacks and beverages, providing staff with convenient access throughout the day.

The image shows two posters from the University of Tabuk. The left poster is titled 'دعوة للتسجيل في ورشة عمل (حضورية) في مجال الزراعة بمشاركة جهات محلية وعالمية' (Call for registration for a workshop in the field of agriculture with local and international participation). It mentions the 'الهيئة العامة للغذاء والدواء' (General Authority for Food and Drug) and 'الهيئة العامة للغذاء والدواء' (General Authority for Food and Drug). The right poster is titled 'دعوة' (Call) and mentions 'يسر مكتب الملكية الفكرية بجامعة تبوك أن يدعوكم لحضور ورشة عمل بعنوان: البراءة النباتية ودورها في الاستدامة الغذائية' (The Intellectual Property Office of Tabuk University invites you to attend a workshop titled: Plant Patents and their role in food sustainability). It includes a QR code and contact information for the office.



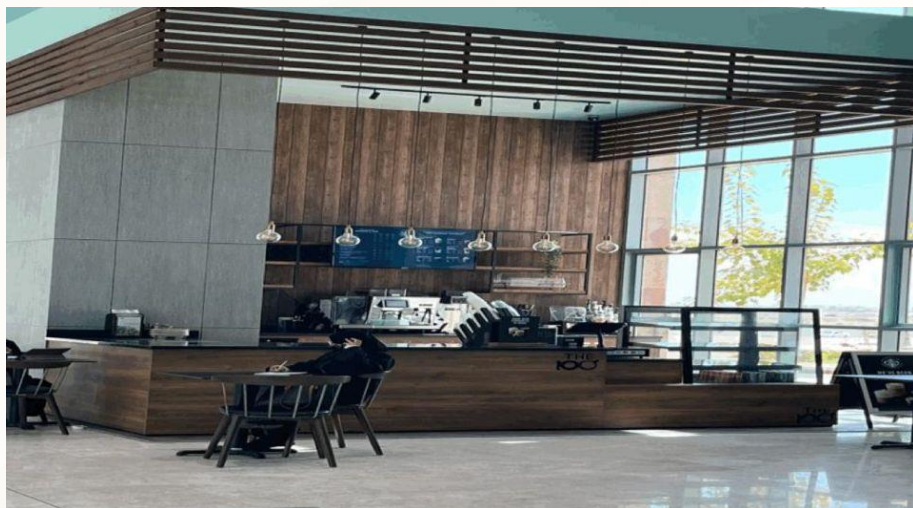
عمادة شؤون الطلاب بجامعة تبوك
@dsa_ut

...

يسرنا في عمادة شؤون الطلاب الإعلان عن افتتاح فرع مطعم #كنتاكي داخل كافيتريا كلية إدارة الأعمال بشطر الطلاب.

@kfcsaudi
@event_ut

Translate post



2.5 National hunger

2.5.1 Access to food security knowledge

The University of Tabuk provides local farmers and food producers with access to knowledge, skills, and technology related to food security and

sustainable agriculture. This support is offered through a variety of programs and initiatives, including:

- **Training Workshops and Seminars:** Regularly organized to equip farmers with the latest techniques in sustainable agriculture.
https://x.com/event_ut/status/1655883068840767488?s=48
- **Research and Development Collaboration:** The university has signed a memorandum of interaction with the food production sector at NEOM, fostering collaborative efforts to improve agricultural practices. Partnership Agreement (See page 37).
<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Pages/default.aspx>
https://x.com/ut_dgs/status/1798425839446478897?s=48
- **Supported Research Priorities and Activities:** Research projects focused on advancing food security and sustainability are supported by the university.
https://x.com/ut_dgs/status/1798425839446478897?s=48
- **Water Search Community Day:** Engaging local farmers and communities in workshops and discussions about water conservation in agriculture.
https://x.com/u_tabuk/status/1777090825052196874?s=48
https://x.com/ut_dgs/status/1785708523382353979?s=12
- **Paid Courses:** Specialized courses offered to local farmers, providing in-depth knowledge in areas of agriculture and sustainability.
<https://www.ut.edu.sa/ar/Faculties/science/Biology-section/Pages/NewsDetails.aspx?NewsID=6>
- **Free Training Workshops:** Offering complimentary workshops focused on sustainable agricultural practices for local communities.
https://x.com/ut_dgs/status/1752737395458428957?s=48
- **Experience Houses (Paid):** The university's consultancy and research services offer practical, expert advice to food producers.

<https://www.ut.edu.sa/ar/Deanship/institute-for-research-and-consultancy/unit-of-expertise/Pages/default.aspx>

Through these efforts, the University of Tabuk contributes significantly to enhancing local agricultural practices and promoting sustainable food production.

2.5.2 Events for local farmers and food producers

The university provides events that bring together local farmers and food producers, creating opportunities for networking and knowledge transfer to enhance agricultural practices and food production

https://twitter.com/dsa_ut/status/1637130018273783810

https://twitter.com/dsa_ut/status/1635657026536611844

https://twitter.com/event_ut/status/1786016621275853263

https://twitter.com/event_ut/status/1637408692315336704

https://twitter.com/dsa_ut/status/1705909733255757907

https://twitter.com/dsa_ut/status/1642590819843440643

https://twitter.com/dsa_ut/status/1642922287044108289

https://x.com/event_ut/status/1721045480153415851

The university provides local farmers and food producers with access to its facilities, including laboratories, advanced technologies, and plant stocks, to support and improve sustainable farming practices

Research Assistant Empowerment Initiative:

https://x.com/event_ut/status/1713902091146547567

Local farmers and food producers can contact the university through the Da3em platform to access university facilities, such as labs.

<https://www.ut.edu.sa/ar/Pages/da3em.aspx>

2.5.4 Sustainable food purchases

The university prioritizes purchasing products from local, sustainable sources, with the procurement process seen as an investment opportunity amid competition between these sources.

https://x.com/dsa_ut/status/1657759489079091200?s=48



SDG3: Good Health and Well-being



The University of Tabuk recognizes its vital role in promoting the health and well-being of society. It is home to four health colleges: the College of Medicine, the College of Pharmacy, the College of Applied Medical Sciences, and the College of Nursing. These colleges have produced distinguished Saudi professionals in medicine, pharmacy, nursing, and health sciences, while also contributing to high-quality research in these fields. The university has forged numerous partnerships and agreements with health institutions at both local and international levels, aimed at improving societal health, well-being, and overall quality of life.

In addition to its contributions to the broader community, the university prioritizes the health of its members, including students, staff, and faculty, through a wide range of policies, services, and activities. The university's medical administration provides free, high-quality health care. Furthermore, a clinical psychology unit supports and trains psychologists based on the scientist-practitioner model and offers evidence-based psychological services to individuals facing various psychological challenges.

The university also maintains diverse sports facilities, such as football fields and swimming pools, which are accessible to both the university community and the public. In addition, it offers sports programs designed for different segments of society.

The health colleges at the University of Tabuk contribute to public health by organizing health awareness campaigns, including blood donation drives, breast cancer awareness, and diabetes awareness initiatives.

As part of its commitment to promoting public health, the university introduced the Anti-Smoking Regulations in 2021, which prohibit smoking across all university facilities to combat smoking and mitigate its harmful effects on both smokers and non-smokers.

3.1 Research on health and well-being

The University of Tabuk actively contributes to achieving SDG 3, which focuses on ensuring healthy lives and promoting well-being for all. This is reflected in the university's research output, particularly in health-

related fields. Several of its recent publications focus on advancing knowledge and addressing critical health issues. For instance, recent examples of published research from 2023 include:

- **Abubakar, U., Al-Anazi, M., and Rodríguez-Baño, J. (2023).** Impact of COVID-19 pandemic on multidrug-resistant gram-positive and gram-negative pathogens: A systematic review. *Journal of Infection and Public Health*, 16(3), pp.320-331.
- **Sajjad, M., Ullah, F.U.M., Ullah, M., Christodoulou, G., Cheikh, F.A., Hijji, M., Muhammad, K., and Rodrigues, J.J. (2023).** A comprehensive survey on deep facial expression recognition: challenges, applications, and future guidelines. *Alexandria Engineering Journal*, 68, pp.817-840.
- **Hayat, P., Khan, I., Rehman, A., Jamil, T., Hayat, A., Rehman, M.U., Ullah, N., Sarwar, A., Alharbi, A.A., Dabool, A.S., and Daudzai, Z. (2023).** Myogenesis and analysis of antimicrobial potential of silver nanoparticles (AgNPs) against pathogenic bacteria. *Molecules*, 28(2), p.637.

These publications demonstrate the university's commitment to addressing global health challenges and contributing to advancements in healthcare and well-being.

3.3 Collaborations and health services

3.3.1 Current collaborations with health institutions

The University of Tabuk collaborates with local and global health institutions to enhance health and well-being outcomes

- **Local collaboration**

(Partnership Agreements 2: page 5, 8, 22, 24):

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Pages/default.aspx>

- **National collaboration**

(Partnership Agreements 2: page 13):

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

(Partnership Agreements 1: page 11, 12):

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

- Meeting of deans of colleges of applied medical sciences
https://x.com/u_tabuk/status/1714628434855334082?s=12

- Meeting of deans of colleges of Medicine
https://twitter.com/U_Tabuk/status/178349318942227853

- **Global cooperation**

<https://okathjordan.com/2022/11/02/%D9%88%D9%81%D8%AF-%D9%85%D9%86-%D8%AC%D8%A7%D9%85%D8%B9%D8%A9-%D8%AA%D8%A8%D9%88%D9%83-%D9%81%D9%8A-%D8%A7%D9%84%D8%B3%D8%B9%D9%88%D8%AF%D9%8A%D8%A9-%D9%8A%D8%B2%D9%88%D8%B1-%D9%85%D8%B3%D8%AA%D8%B4/>

https://x.com/u_tabuk/status/1588215122660573184?s=48

https://x.com/u_tabuk/status/1536475208009261065?s=12

Participation in research groups (page 107-122):

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9.pdf>

Conducting joint research with international institutions

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>



معالي رئيس الجامعة أ.د. عبد الله الذيابي والوفد المرافق له خلال زيارتهم لـ
#الجامعة_الأردنية ولقاء معالي رئيس الجامعة أ.د. نذير العبيدات وقيادات
الجامعة، وجرى خلال اللقاء تجديد #اتفاقية_التعاون، والتي تهدف لتعزيز الشراكة القائمة
بينهما في البرامج الأكاديمية والطبية والصحية.
@U_Tabuk

Translate post



3.3.2 Health outreach programmes

The University of Tabuk implements outreach programs and projects within the local community to enhance and promote health and well-being

- **Health and Hygiene Education Programs:**

https://twitter.com/event_ut/status/1754576428350226644

https://twitter.com/event_ut/status/1723651240700063867

https://twitter.com/event_ut/status/1715073881545859321

https://twitter.com/event_ut/status/1712044275863519327

https://twitter.com/event_ut/status/1638790155661193218

- **Nutrition Workshops:**

https://twitter.com/event_ut/status/1716116970762899953

https://twitter.com/event_ut/status/1709608772853776695

- **Family Planning and Reproductive Health:**

https://twitter.com/event_ut/status/1737798756500676884

- **Sports and Exercise Programs:**

https://twitter.com/event_ut/status/1751991909893980594

https://twitter.com/event_ut/status/1750405332013138322

https://twitter.com/event_ut/status/1749497888202199468

https://twitter.com/event_ut/status/1749497625789735339

https://twitter.com/event_ut/status/1765027524419916086

https://twitter.com/event_ut/status/1747934152060526729

https://twitter.com/event_ut/status/1747631965174403090

https://twitter.com/event_ut/status/1729140268895789064

https://twitter.com/event_ut/status/1700850687511310794

- **Well-being and Preventive Health**

https://twitter.com/event_ut/status/1767471338690576737

https://twitter.com/event_ut/status/1784894065449849268

https://twitter.com/event_ut/status/1755266392159379557

https://twitter.com/event_ut/status/1754880779635642831

https://twitter.com/event_ut/status/1732444185179853280

https://twitter.com/U_Tabuk/status/1729221838192984530

https://twitter.com/U_Tabuk/status/1728650701579149692

https://twitter.com/event_ut/status/1726115523950207020

https://twitter.com/event_ut/status/1725048259867975884

https://twitter.com/event_ut/status/1717467160459546739

https://twitter.com/event_ut/status/1716082585913225333

https://twitter.com/event_ut/status/1713507017438957628

https://twitter.com/event_ut/status/1712780561654092136

https://twitter.com/event_ut/status/1711692800536797535

https://twitter.com/event_ut/status/1658729871076474881

- **Aging Well Initiatives:**

https://twitter.com/event_ut/status/1723973939704058173

https://twitter.com/event_ut/status/1719707393796280419

https://twitter.com/event_ut/status/1710652437315420644

فعاليات جامعة تبوك
@event_ut

عقدت كلية #الطب ممثلة بوحدة الأنشطة الطلابية حملة توعوية صحية بمناسبة
#اليوم_العالمي_لصحة_الرجل (نوفمبر) تحت شعار " آدم"، وذلك في مشى الأمير
فهد بن سلطان، وهدفت الحملة إلى التعريف بمرض البروستاتا الحميد وسرطان
#البروستاتا، وعوامل الخطورة والأعراض والمضاعفات والوقاية والعلاج.

Translate post



3.3.3 Shared sports facilities

The University of Tabuk shares sports facilities with external parties at no cost.

https://drive.google.com/drive/u/0/folders/1jknf8MnkcZJ0hAEKo7b_75GTXI78aGc1

3.3.4 Sexual and reproductive health care services for students

The University of Tabuk offers students free access to sexual and reproductive health care services, including information and educational resources

<https://www.ut.edu.sa/ar/administration/Agency/Medi-Administration/Pages/Specialized-clinics.aspx>

<https://www.ut.edu.sa/ar/administration/Agency/Medi-Administration/Documents/Health%20services.pdf>



3.3.5 Mental health support for students

The University of Tabuk provides students with free access to mental health support services

<https://www.ut.edu.sa/ar/administration/Agency/Medical-Administration/Pages/Specialized-clinics.aspx>

<https://www.ut.edu.sa/ar/administration/Agency/Medical-Administration/Documents/Health%20services.pdf>



3.3.6 Smoke-free policy.

In 2021, the University of Tabuk issued an anti-smoking regulation that completely prohibits smoking on the university campus.

<https://www.ut.edu.sa/ar/Faculties/education-and-arts/Islamic-Studies/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%D8%A7%D9%84%D8%AA%D8%AF%D8%AE%D9%8A%D9%86.pdf>

3.3.7 Mental health support for staff

The University of Tabuk provides staff with free access to mental health support services

<https://www.ut.edu.sa/ar/administration/Agency/Medical-Administration/Pages/Specialized-clinics.aspx>

<https://www.ut.edu.sa/ar/administration/Agency/Medical-Administration/Documents/Health%20services.pdf>



SDG 4 Quality Education



The University of Tabuk is committed to delivering comprehensive and equitable education, as well as fostering lifelong learning opportunities for all. Through its academic programs, scientific research, strategic partnerships, community engagement, and knowledge transfer initiatives, the university strives to make a meaningful social impact. It offers a wide range of undergraduate and graduate programs, along with educational and awareness activities designed to reach various segments of society. These efforts contribute significantly to the achievement of the fourth Sustainable Development Goal: Quality Education.

4.1 Research on early years and lifelong learning education

The University of Tabuk has made significant contributions to the Sustainable Development Goal 4 (SDG 4): Quality Education through its extensive research publications. In 2023, several articles published by faculty members highlight innovative approaches and challenges in education, reinforcing the university's commitment to enhancing educational quality. For instance:

- **Younis, H.A., Ruhaiyem, N.I.R., Ghaban, W., Gazem, N.A., and Nasser, M. (2023).** "A systematic literature review on the applications of robots and natural language processing in education." *Electronics*, 12(13), p.2864.
This article explores the integration of advanced technologies, such as robots and natural language processing, in educational settings, showcasing how these innovations can enhance learning experiences and outcomes.
- **Alqahtani, E.S. and AlNajdi, S.M. (2023).** "Potential obstacles to adopting augmented reality (AR) technologies as pedagogical tools to support students' learning in higher education." *Interactive Learning Environments*, p.1-10.
This publication addresses the barriers to the adoption of augmented reality technologies in higher education, providing

insights into how to overcome these challenges to improve teaching and learning.

- **Paulsamy, P., Venkatesan, K., Alshahrani, S.H., Ali, M.H.M., Prabahar, K., Veeramani, V.P., Elfaki, N.K., Ahmed, R.E., Elsayes, H.A., Abdalla, Y.H.A., and Mohammed, O.B.O. (2023).** "Parental health-seeking behavior on self-medication, antibiotic use, and antimicrobial resistance in children." *Saudi Pharmaceutical Journal*, 31(9), p.101712.

Although focused on health, this article reflects the university's interdisciplinary approach to education, emphasizing the importance of informed decision-making and its implications for students and their families.

Through these publications, the University of Tabuk not only contributes to academic discourse but also advances quality education by addressing contemporary issues, fostering innovation, and promoting effective teaching methodologies.

4.3 Lifelong learning measures

4.3.1 Public resources (lifelong learning)

The University of Tabuk offers free access to educational resources for individuals not enrolled at the university. This includes complimentary access to library services for researchers and members of the local community, promoting knowledge sharing and lifelong learning.

- **General Directorate of Library Affairs**

<https://www.ut.edu.sa/en/Deanship/library-affairs/Pages/default.aspx>

- **Research Services Guide (Page 6)**

<https://www.ut.edu.sa/ar/Deanship/library-affairs/Documents/%D8%A7%D9%84%D8%AE%D8%AF%D9%85%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9.pdf>

- **Procedures for obtaining references**

4.3.4 Education outreach activities beyond campus

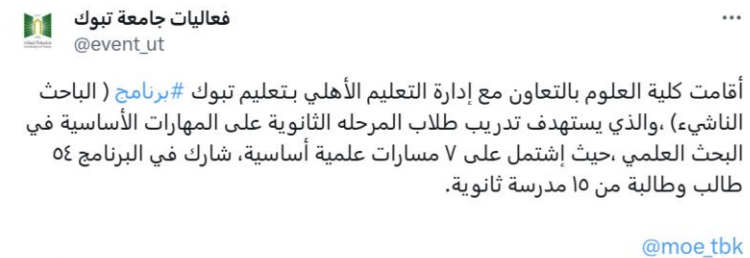
The University of Tabuk conducts educational outreach activities beyond its campus, engaging with local schools and the wider community.

https://x.com/event_ut/status/1656199481434554368?s=48
https://x.com/event_ut/status/1610356853053046787?s=48
https://x.com/event_ut/status/1783379098019983853?s=12
https://x.com/event_ut/status/1765653614498906338?s=48
https://x.com/event_ut/status/1723651240700063867?s=48

4.3.5 Lifelong learning access policy

All activities and training programs for the local community are announced on the university's social media pages. Registration is open to everyone, ensuring equal access without discrimination.

https://x.com/event_ut/status/1788551808983408794?s=48
https://x.com/dsa_ut/status/1784590234363015591?s=12&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1800912409701605696?s=12&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1807359349557285325?s=12&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/event_ut/status/1763968436172955679?s=46
https://x.com/event_ut/status/1783379098019983853?s=46
https://x.com/event_ut/status/1721043420192321572?s=46
https://x.com/event_ut/status/1657841355790381056?s=46
https://x.com/event_ut/status/1797587480692297832?s=46
https://x.com/event_ut/status/1718930795992109119?s=46



Translate post





SDG 5 Gender Equality



The University of Tabuk is committed to advancing the fifth Sustainable Development Goal—achieving gender equality and empowering women. The university ensures equal access to quality education for women and actively supports their involvement and participation in all academic areas. Below are some of the university's key initiatives toward achieving this goal.

5.1 Research on gender equality

The University of Tabuk contributes to gender equality through its research output, addressing various aspects of this global issue. These research efforts underscore the university's commitment to advancing the fifth Sustainable Development Goal (SDG 5). Examples:

- **Ishammari, A., 2023.** Examining the Relationship Between Components of the MUSIC Model of Motivation and Student Achievement in Computer Programming. *International Journal of Learning, Teaching and Educational Research*, 22(1), pp.283-301.
- **Elsayed, H.A., Ibrahim, H.A., Elgzar, W.T., Abushaira, M.I. and El Houfey, A.A., 2023.** Violence against women with hearing disabilities in Tabuk, Saudi Arabia. *Family Medicine & Primary Care Review*, 25(3).
- **Ai-Harshan, H.A., 2023.** Narrative Technique and the Individual Experience in a Saudi Novel: The Case of Abdul Aziz Al Meshri's Saliha. *Journal of International Women's Studies*, 25(2).

5.3 Student access measures

5.3.1 Tracking access measures

The University of Tabuk works annually for each new academic year to provide an admission guide and clarify all admission procedures and conditions and the period available for registration for male and female students alike and announce them through the university's official website or other official channels (X platform).

<https://www.ut.edu.sa/ar/Deanship/dar/Documents/D461.pdf>
https://x.com/U_Tabuk/status/1807442351922499587



MYUT

Students can apply to the university and track their application status through MYUT.

https://myut.ut.edu.sa/ut/ui/guest/application_online/index/typeApplicationOnlineIndex.faces

The Deanship of Admission and Registration announces the number/percentage of total applications for admission, and the number/percentage of accepted new male and female students in all university colleges and branches.

https://twitter.com/U_Tabuk/status/1685532026164948992

The University of Tabuk uses an electronic system (E-register) to easily track the rate of applications, admission and graduation for females and males. All of these are reported in the UT annal report.

UT annal report page 74-79

<https://www.ut.edu.sa/ar/administration/UniversityDirector/Office-Strategy-and-Institutional-Excellence/Pages/%D8%A7%D9%84%D8%AA%D9%82%D8%B1%D9%8A%D8%B1-%D8%A7%D9%84%D8%B3%D9%86%D9%88%D9%8A.aspx>

5.3.2 Policy for women applications and entry

- The University of Tabuk (UT), through the Deanship of Admission and Registration, annually provides a comprehensive guide for admission and registration in all university programs and specializations for each new academic year. This guide outlines the conditions and criteria for admission and the application process, ensuring equal opportunities for both genders.
- The Deanship of Admission and Registration also addresses all inquiries related to university admissions electronically, available 24 hours a day, as well as during official working hours, through several services including Ask Me, the Unified Call Center, Support and Assistance, and Requests and Inquiries. Additionally, the Deanship of Student Affairs offers opportunities for both male and female students to participate in various student clubs and student councils

- **Admission guide 1446**

<https://www.ut.edu.sa/ar/Deanship/dar/Documents/D461.pdf>

Students services

- **Ask me**

<https://www.ut.edu.sa/ar/Deanship/dar/Pages/ask-me.aspx>

- **Support and assistance**

<https://www.ut.edu.sa/ar/Deanship/dar/Pages/hp.aspx>

- **Deanship of Admission and Registration (X platform)**

https://x.com/ut_dar?lang=ar

- **The Unified call center**

https://x.com/U_Tabuk/status/1814256385602777515/photo/1

- **Students Participations (Students Clubs and Councils):**

https://x.com/dsa_ut/status/1797323500576727455?s=48

https://x.com/dsa_ut/status/1797323431655985437?s=48

https://x.com/dsa_ut/status/1784569694910886389?s=48

https://x.com/dsa_ut/status/1799882532651171894?s=48

5.3.3 Women's access schemes

The University of Tabuk provides all capabilities (admission guide, announcement of registration periods and admission results) to ensure facilitation of registration and admission procedures for all categories of Saudis and non-Saudis, males and females, wishing to enroll in the university's colleges in their various specializations and specializations.

The University of Tabuk offers scholarships to non-Saudis as stipulated in the regulations of the Ministry of Education for universities.

The University of Tabuk is keen to provide educational opportunities, professional, academic, health and psychological guidance, and to develop the capabilities and leadership skills of female faculty members, administrative staff and students, based on the objectives of the Kingdom's Vision 2030, which stipulates ensuring increased participation of women in the labor market to become an active partner in national development in its various economic fields Social, scientific and cultural.

The University of Tabuk also supports and rewards its distinguished employees and students.

- **Scholarship application for non-Saudis**

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%B7%D9%84%D8%A8%20%D9%85%D9%86%D8%AD%D8%A9%20%D8%AF%D8%B1%D8%A7%D8%B3%D9%8A%D8%A9%20%D9%84%D8%BA%D9%8A%D8%B1%20%D8%A7%D9%84%D8%B3%D8%B9%D9%88%D8%AF%D9%8A%D9%8A%D9%86.pdf>

Academic Guidance

- **Academic Student Guide**

<https://www.ut.edu.sa/ar/Deanship/dar/Documents/Student%20Guide%20443.pdf>

- **University student rights**

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%AD%D9%82%D9%88%D9%82%20%D8%A7%D9%84%D8%B7%D8%A7%D9%84%D8%A8%20%D8%A7%D9%84%D8%AC%D8%A7%D9%85%D8%B9%D9%89%20.pdf>

- **University Student Charter**

<https://www.ut.edu.sa/ar/administration/vice-rector-for-academic-affairs/Documents/%D8%A7%D8%AF%D9%84%D8%A9/%D9%85%D9%8A%D8%AB%D8%A7%D9%82%20%D8%A7%D9%84%D8%B7%D8%A7%D9%84%D8%A8%20%D8%A7%D9%84%D8%AC%D8%A7%D9%85%D8%B9%D9%8A.pdf>

- **Academic Advising**

<https://www.ut.edu.sa/ar/administration/vice-rector-for-academic-affairs/Documents/%D8%A7%D8%AF%D9%84%D8%A9/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%B7%D8%A7%D9%84%D8%A8%20%D9%84%D9%84%D8%A5%D8%B1%D8%B4%D8%A7%D8%AF.pdf>

- **Virtual Academic Advising**

<https://www.ut.edu.sa/ar/Deanship/distance-education-unit/Pages/NewsDetails.aspx?NewsID=12#>

- **Educational channel of the Deanship of E-Learning**

<https://www.youtube.com/channel/UCd7guCsT-uJRnDOmnYGddIQ/videos>

- **Psychological and health counseling**

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/NewsDetails.aspx?NewsID=22>

- **Guidance and student rights**

<https://www.ut.edu.sa/ar/Faculties/art-and-design/Documents/%D9%85%D9%8A%D8%AB%D8%A7%D9%82%20%D8%A7%D9%84%D8%B7%D8%A7%D9%84%D8%A8%20%D8%A7%D9%84%D8%AC%D8%A7%D9%85%D8%B9%D9%8A.pdf>

- **Ask me service and support**

<https://www.ut.edu.sa/ar/Deanship/dar/Pages/ask-me.aspx>

<https://www.ut.edu.sa/ar/Deanship/dar/Pages/hp.aspx>

Developing scientific capabilities and skills

Flexible learning pathway

<https://www.ut.edu.sa/ar/Deanship/distance-education-unit/Pages/NewsDetails.aspx?NewsID=18>

https://x.com/dsa_ut/status/1813613664345419882?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

Office program skills

https://x.com/mohteref_ut/status/1812533779291857074?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

- **Academic guidance for female students at Tayma University College**

https://x.com/dsa_ut/status/1716046328755581329?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

Training programs for students

- **mohteref Centre**

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/NewsDetails.aspx?NewsID=35>

- **Career guidance for female students**

https://x.com/dsa_ut/status/1717255299143205266?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

https://x.com/dsa_ut/status/1708543037708619897?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

<https://www.ut.edu.sa/ar/Deanship/student-affairs/alumni/Pages/default.aspx>

<https://www.my.gov.sa/wps/portal/snp/servicesDirectory/servicedetails/s9121>

<https://www.my.gov.sa/wps/portal/snp/servicesDirectory/servicedetails/10535>

<https://www.my.gov.sa/wps/portal/snp/servicesDirectory/servicedetails/s9120>

<https://subol.sa>

- **Supporting women's achievements**

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/NewsDetails.aspx?NewsID=33>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/NewsDetails.aspx?NewsID=32>
<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/NewsDetails.aspx?NewsID=28>
<https://www.ut.edu.sa/ar/News/Pages/NewsDetails.aspx?ItemID=279#>
https://x.com/u_tabuk/status/1722557244456276159?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/u_tabuk/status/1745865408253444241?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

- **Support women's participation in sports activities**

https://x.com/dsa_ut/status/1646961371580440577?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1643556392635080711?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1655446908393992192?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

5.3.4 Women's application in underrepresented subjects

The University of Tabuk is dedicated to providing admission opportunities in specializations that are underrepresented by women, such as engineering, tourism and hospitality, wildlife studies, and management of national reserves. This initiative aligns with the goals of the Kingdom's Vision 2030, which emphasizes increasing women's participation in the labor market to enable them to become active partners in national development across various economic, social, scientific, and cultural fields.

Additionally, the University of Tabuk fosters partnerships and collaborations with local and international universities, companies, and national organizations related to these fields to support the academic and skill development of both male and female students.

The university also encourages its students to participate in skill-building, innovative, and leadership training programs, recognizing and rewarding excellence in their performance

- **Tourism and hospitality program**

https://x.com/u_tabuk/status/1690995741081190400?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/u_tabuk/status/1792486900873195772?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
<https://x.com/redseaglobalar/status/1792454292739403912?s=46&t=TRyN4HDvhNuZLwM4vITAoQ>
https://x.com/saudi_mt/status/1739644400399986944?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/u_tabuk/status/1690681236509872128?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1790450675903557797?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1785749520757735561?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1711080939554480574?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1701281510463037791?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1695421946719072329?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/u_tabuk/status/1766520665421623378?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

- **Civil engineering program**

<https://x.com/alekhbariyatv/status/1810248225435107451?s=46&t=TRyN4HDvhNuZLwM4vITAoQ>

- **Program of wildlife study, and Management of national reserves**

https://x.com/ut_dar/status/1811490008156586205?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/ut_dar/status/1811487880679686212?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

- **Qualification and support for women's participation**

https://x.com/dsa_ut/status/1807471993257619697?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

https://x.com/dsa_ut/status/1806395299742568895?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1798309843276820743?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1787909229833048159?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1711037640303120819?s=48
https://x.com/dsa_ut/status/1803478736982921706?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1788583016261931317?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

5.6 Women's progress measures

5.6.1 Policy of non-discrimination against women

The University of Tabuk is committed to adhering to the rules and regulations issued by the Ministry of Human Resources and Social Development in the Kingdom of Saudi Arabia regarding the prevention of discrimination against women in the workplace. The labor system in the Kingdom provides necessary protection for both workers and employers, ensuring a suitable work environment for women that considers their circumstances and prohibits discrimination between women and men in ways that respect their unique needs.

- **Work system regulations (page 48-49)**

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/1%20%D9%86%D8%B8%D8%A7%D9%85%20%D8%A7%D9%84%D8%B9%D9%85%D9%84%20-%20%D8%AA%D8%B4%D8%BA%D9%8A%D9%84%20%D8%A7%D9%84%D9%86%D8%B3%D8%A7%D8%A1.pdf>

- **Guide Manual to Business Ethic (page 15)**

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/Guide%20Manual.pdf>

- **Regulation of women's work environment**

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%A1.%20%D8%A7%D9%84%D8%AA%D9%86%D8%B8%D9%8A%D9%85%20%D8%A7%D9%84%D9%85%D>

<9%88%D8%AD%D8%AF%20%D9%84%D8%A8%D9%8A%D8%A6%D8%A9%20%D8%B9%D9%85%D9%84%20%D8%A7%D9%84%D9%85%D8%B1%D8%A3%D8%A9%20%20.pdf>

5.6.3 Maternity policy

The University of Tabuk is committed to adhering to the rules and regulations issued by the Ministry of Human Resources and Social Development regarding maternity and paternity leave (see page 36-42)

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

The University of Tabuk offers accessible childcare facilities for students, enabling new mothers to attend courses and manage their academic responsibilities.

https://x.com/dsa_ut/status/1432233226580467715?lang=ar

5.6.5 Childcare facilities for staff and faculty

The University of Tabuk provides accessible childcare facilities for students and staff, allowing new mothers to attend university courses and fulfill their study or job responsibilities

https://x.com/dsa_ut/status/1432233226580467715?lang=ar



5.6.6 Women's mentoring schemes

The University of Tabuk is committed to providing academic, health, and psychological guidance, as well as developing the capabilities and leadership skills of female faculty members, administrative staff, and students. This initiative is aligned with the objectives of the Kingdom's Vision 2030, which stipulates ensuring increased participation of women in the labor market to become active partners in national development across various economic, social, scientific, and cultural fields

- The women who are passing the Volunteer Leadership Program
https://x.com/dsa_ut/status/1798309843276820743?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
- Passing the Student Leadership Training Program
https://x.com/dsa_ut/status/1787909229833048159?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
https://x.com/dsa_ut/status/1711037640303120819?s=48
https://x.com/dsa_ut/status/1711037640303120819?s=48
- Students of the College of Business Administration who have obtained SAP Certified Application Associate

https://x.com/u_tabuk/status/1765059487013220659?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

- Students, both male and female, graduates of the second batch of the #Absolute_Innovation program,
https://x.com/u_tabuk/status/1798405748734451963?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
- Training of deaf students (female)
https://x.com/u_tabuk/status/1783577016215736348?s=46&t=TRyN4HDvhNuZLwM4vITAoQ
- Students participating in health volunteering during Hajj
https://x.com/dsa_ut/status/1803830391482048644?s=46&t=TRyN4HDvhNuZLwM4vITAoQ



5.6.7 Track women's graduation rate

The University of Tabuk utilizes an electronic system (E-register) to effectively track the rates of applicants, acceptance, and graduation for both female and male students, with all relevant statistics reported in the university's annual report

- UT annal report (page 90-94)
<https://www.ut.edu.sa/ar/administration/UniversityDirector/Office-Strategy-and-Institutional-Excellence/Pages/%D8%A7%D9%84%D8%AA%D9%82%D8>



SDG 6: Clean Water and Sanitation



The University of Tabuk is dedicated to efficient use of natural resources, particularly water. It actively promotes water conservation on campus and operates a wastewater treatment plant utilizing Membrane Bio Reactor technology.

6.1 Research on water

The university significantly contributes to research in the field of water services and sanitation, as demonstrated by its increasing number of publications in these areas, reflecting its commitment to addressing global water challenges. Some examples of this research include:

- **Aljohani, M.M., Al-Qahtani, S.D., Alshareef, M., El-Desouky, M.G., El-Bindary, A.A., El-Metwaly, N.M. and El-Bindary, M.A., 2023.** Highly efficient adsorption and removal bio-staining dye from industrial wastewater onto mesoporous Ag-MOFs. *Process Safety and Environmental Protection*, 172, pp.395-407.
- **Alrefaee, S.H., Aljohani, M., Alkhamis, K., Shaaban, F., El-Desouky, M.G., El-Bindary, A.A. and El-Bindary, M.A., 2023.** Adsorption and effective removal of organophosphorus pesticides from aqueous solution via novel metal-organic framework: Adsorption isotherms, kinetics, and optimization via Box-Behnken design. *Journal of Molecular Liquids*, 384, p.122206.
- **Saeed, M., Albalawi, K., Khan, I., Akram, N., Abd El-Rahim, I.H., Alhag, S.K. and Ahmed, A.E., 2023.** Synthesis of pn NiO-ZnO heterojunction for photodegradation of crystal violet dye. *Alexandria Engineering Journal*, 65, pp.561-574.

6.3 Water usage and care

6.3.1 Wastewater treatment

The university of Tabuk uses advanced Membrane Bio-Reactor (MBR) technology, as detailed in the Water Treatment Plant Report (STP). This system is crucial to the university's water sanitation efforts, ensuring efficient and sustainable water management

https://drive.google.com/drive/u/0/folders/1jknf8MnkcZJ0hAEKo7b_75GTXI78aGc1



6.3.2 Preventing water system pollution

The University of Tabuk conducts regular inspections and maintenance of its facilities to prevent pollution and operates a comprehensive

hazardous waste management program to ensure the safe handling, storage, and disposal of hazardous materials.

Regular Inspections and Maintenance: We conduct regular inspections and maintenance of all facilities, including laboratories and storage areas, to ensure that potential sources of pollution are in good condition and operating correctly.

<https://www.ut.edu.sa/ar/administration/Agency/Department-Operation-Maintenance/Pages/default.aspx>

Hazardous Waste Management: The university has a robust hazardous waste management program that includes the proper segregation, storage, and disposal of hazardous materials. This program ensures that hazardous substances are not improperly released into the environment.

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D9%82%D9%88%D8%A7%D8%B9%D8%AF%20%D8%A7%D9%84%D8%B3%D9%84%D8%A7%D9%85%D8%A9.pdf>

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%B3%D9%84%D8%A7%D9%85%D8%A9%20%D8%A8%D8%A7%D9%84%D9%85%D8%B9%D8%A7%D9%85%D9%84%20%D9%88%D8%A7%D9%84%D9%85%D8%AE%D8%AA%D8%A8%D8%B1%D8%A7%D8%AA.pdf>

6.3.3 Free drinking water provided

The University of Tabuk has established a set of executive rules regulating the affairs of non-Saudi scholarship students (both genders), including those related to the benefits for external scholarship recipients. These benefits, as stipulated in the regulations governing the financial affairs of universities, include providing health care to

students and their family members, discounted meals, accommodation, travel tickets, access to clean water, and other essential services

Providing discounted meals for non-Saudi scholarship students P 4-5.

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%B7%D9%84%D8%A8%20%D9%85%D9%86%D8%AD%D8%A9%20%D8%AF%D8%B1%D8%A7%D8%B3%D9%8A%D8%A9%20%D9%84%D8%BA%D9%8A%D8%B1%20%D8%A7%D9%84%D8%B3%D8%B9%D9%88%D8%AF%D9%8A%D9%8A%D9%86.pdf>

6.3.4 Water-conscious building standards

The University of Tabuk, through the University Vice Presidency and its specialized units, is keen to rationalize water consumption by concluding agreements to implement building standards aimed at reducing water use.

Partnership Agreements 1 (page 5& 11)

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Pages/default.aspx>

Water research community day

https://x.com/u_tabuk/status/1777090825052196874?s=48

World Water Day

https://x.com/dsa_ut/status/1787544846401442012?s=48

6.3.5 Water-conscious planting

There is a committee at the university responsible for developing a strategic plan for afforestation and landscaping. The committee's tasks include identifying suitable and drought-resistant plants

https://drive.google.com/drive/u/0/folders/1jknf8MnkcZJ0hAEKo7b_75GTXI78aGc1

6.4 Water reuse

6.4.1 Water reuse policy

While there is no formal policy in place, the University of Tabuk supports the recycling of treated wastewater for beneficial purposes, such as agricultural and landscape irrigation, as well as industrial processes. This is achieved through the university's support for research in these areas.

Water research community day

https://x.com/u_tabuk/status/1777090825052196874?s=48

6.5 Water in the community

6.5.1 Water management educational

The University of Tabuk is making every effort to rationalize water consumption on campus by sending awareness emails, as well as by launching initiatives aimed at educating male and female students about rationalizing water use. It also cooperates with government sectors specialized in water desalination to share its scientific, research and technical expertise that aims to find solutions for managing water use in a way that serves sustainable environmental development.

https://x.com/dsa_ut/status/1787544846401442012

https://x.com/u_tabuk/status/1777090825052196874?s=46&t=TRyN4HDvNuZLwM4vITAoQ



6.5.2 Promoting conscious water usage

Specialized units at the University of Tabuk, such as the Center for Renewable Energy and Environmental Technology, play a key role in disseminating awareness messages about the importance of rationalizing water consumption. They communicate these messages to all university employees and students through official emails.

The University of Tabuk, through its Vice Presidency and specialized units, is committed to rationalizing water consumption by entering into agreements to implement building standards aimed at reducing water use. The Center for Renewable Energy and Environmental Technology further contributes by promoting awareness about the significance of conserving water among all university employees and students through official emails.

The University of Tabuk is leading several innovative research projects related to water, aimed at developing technologies that enhance quality of life, promote resource sustainability, and drive economic prosperity in alignment with the Kingdom's Vision 2030.

For students and society:

https://x.com/dsa_ut/status/1787544846401442012

Water Research Association

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/NewsDetails.aspx?NewsID=5>

Water extraction project

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/PublishingImages/Mariner%20and%20Water%20Extraction%20Project.jpeg>

Monitoring water quality project

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/PublishingImages/Water%20quality%20Project.jpeg>

Removing biological condensate in underwater suction pipes project

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/PublishingImages/Biofouling%20Project.jpeg>

6.5.3 Off-campus water conservation support

The University of Tabuk cooperates with government sectors specialized in water desalination to share its scientific, research and technical expertise that aims to find solutions for managing water use in a way that serves sustainable environmental development. For example: Establishing a water research community initiative (cooperation between the University of Tabuk - Research Center for Artificial Intelligence and Sensor Technologies with the Saline Water Conversion Corporation, represented by the Water Technologies Innovation Institute

To discuss the challenges facing the water industry, the requirements for improving the desalination industry, and ways to develop new technologies with higher efficiency and lower cost

For students and society

https://x.com/dsa_ut/status/1787544846401442012

Water Research Association

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/NewsDetails.aspx?NewsID=5>

Water extraction project

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/PublishingImages/Mariner%20and%20Water%20Extraction%20Project.jpeg>

Monitoring water quality project

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/PublishingImages/Water%20quality%20Project.jpeg>

Removing biological condensate in underwater suction pipes project

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/PublishingImages/Biofouling%20Project.jpeg>

Water research community day

https://x.com/u_tabuk/status/1777090825052196874?s=46&t=TRyN4HDvhNuZLwM4viTAoQ

6.5.4 Sustainable water extraction on campus

The University of Tabuk works to adopt sustainable technologies that reduce environmental damage. For example: The University of Tabuk - Center for Research on Artificial Intelligence and Sensor Technologies cooperated with the Saline Water Conversion Corporation, represented by the Water Technology Innovation and Research Development Company (WTIIRA), in publishing a research paper.

Improving charge transfer properties and performance of solar cells by doped TiO₂ as an efficient photovoltaic code for dye sensitized

solar cells (DSSCs) as an alternative to conventional solar energy for its high ability to absorb energy from sunlight more efficiently and less expensively. This enhances the role of desalination in developing more effective and environmentally friendly applications in the field of sustainable energy and contributes to achieving the goal of zero carbon neutrality in the Kingdom.

https://x.com/wtiira_ksa/status/1768240722275115057?s=12&t=TRyN4HDvhNuZLwM4vITAoQ

<https://www.swcc.gov.sa/ar/News/NewsDetails/1193>

<https://www.swcc.gov.sa/uploads/watira%20news.pdf>



6.5.5 Cooperation on water security

The University of Tabuk cooperates with government sectors specialized in water desalination to share its scientific, research and technical expertise that aims to find solutions for managing water use in a way that serves sustainable environmental development. For example: Establishing a water research community initiative (cooperation between the University of Tabuk - Research Center for Artificial Intelligence and Sensor Technologies with the Saline Water Conversion Corporation, represented by the Water Technologies Innovation Institute

Collaboration and partnership

https://x.com/u_tabuk/status/1508447994848460812?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

Water research community day

https://x.com/u_tabuk/status/1777090825052196874?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

https://x.com/u_tabuk/status/1786045919495881116?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

6.5.6 Promoting conscious water usage on campus

6.5.7 Promoting conscious water usage in the wider community

The University of Tabuk is committed to rationalizing water consumption through various initiatives and partnerships. Specialized units, such as the Center for Renewable Energy and Environmental Technology, play a vital role in this effort by disseminating awareness messages about the importance of water conservation to all university employees and students via official email communications. Additionally, the university, through its Vice Presidency and specialized units, is establishing agreements to implement building standards aimed at reducing water use. Furthermore, the University of Tabuk is leading several research and innovative projects related to water, focusing on the development of technologies that enhance quality of life, promote resource sustainability, and contribute to economic prosperity in alignment with the Kingdom's Vision 2030.

Awareness campaigns

https://x.com/dsa_ut/status/1787544846401442012?s=48

Water research community day

https://x.com/u_tabuk/status/1777090825052196874?s=48

Water Research Association

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/NewsDetails.aspx?NewsID=5>

Water extraction project

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/PublishingImages/Mariner%20and%20Water%20Extraction%20Project.jpeg>

Monitoring water quality project

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/PublishingImages/Water%20quality%20Project.jpeg>

Removing biological condensate in underwater suction pipes project

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/PublishingImages/Biofouling%20Project.jpeg>



Global Prize Innovation in Desalination

الجائزة العالمية للابتكار في تحلية المياه

٢٠٢٤

دعماً للابتكار والتميز، يسر عمادة البحث والدراسات العليا دعوة المختصين للتسجيل في الجائزة العالمية للابتكار في تحلية المياه، والمقدمة لأفضل الابتكارات والمشاريع البحثية العالمية في مجال تحلية المياه

بقية

10,000,000 دولار

مسارات الجائزة

أنظمة إنتاج المياه الهجينة المتكاملة	تقنيات مبتكرة لتعظيم الاستفادة من الرجيع الملحي	عمليات مبتكرة عالية الكفاءة للتحلية الحرارية والتحلية عن طريق الطاقة الشمسية	الاستفادة من المواد المتقدمة في إنتاج ومعالجة المياه
استراتيجيات جديدة لخفض الحشيش الجوي والترسبات الحيوية الأخرى	الابتكارات الهادفة إلى الحد من الأثر البيئي والانبعاثات الكربونية الناتجة عن إنتاج المياه	تحسين العمليات باستخدام الشبكات العصبية وتقنيات التعلم الآلي الأخرى	تقنيات محسنة لإزالة الملوثات المقلقة من مصادر المياه مثل الزئبق و PFAS، واليورون

الفئة المستهدفة:

مراكز الأبحاث

الباحثون

وللإطلاع على شروط الجائزة والتسجيل فيها :

آخر موعد للتقديم: ٣٠-٦-٢٠٢٤م

عمادة البحث والدراسات العليا



SDG 7: Affordable and Clean Energy



7.1 Research on clean energy

The University has significantly contributed to advancing research in energy and energy efficiency, as demonstrated by its growing number of publications in high-impact journals. These publications reflect the scale and impact of the university's research output in fields such as optical conductivity, energy storage technologies, and sustainable waste management. For example:

Xie, S. et al. (2024) investigated the hydrothermal treatment's effect on phosphorus transition in swine manure, enhancing sustainable waste management practices, published in 'Results in Engineering.'

Mostafa, A.M. et al. (2024) advanced battery technology by developing stable electrode-electrolyte interfaces, a breakthrough featured in 'Electrochimica Acta.'

These studies reflect the university's commitment to addressing global challenges related to energy efficiency and sustainability through cutting-edge research.

7.2 University measures towards affordable and clean energy

7.2.1 Energy-efficient renovation and building

The University of Tabuk, through its Vice Presidency and specialized units, is committed to promoting energy efficiency by implementing energy-saving standards in all renovations and new constructions. Specialized units such as the Center for Renewable Energy and Environmental Technology, along with the energy conservation team, actively contribute by raising awareness about the importance of energy conservation. They regularly disseminate informative messages to university staff and students via official emails, encouraging responsible energy use across campus.

Agreement document UT and the National Energy Efficiency Services Company

<https://www.spa.gov.sa/947b6479d5q>

Awareness campaigns

<https://www.ut.edu.sa/ar/administration/Agency/Energy-rationalization-team/Pages/default.aspx>



7.2.2 Upgrade buildings to higher energy efficiency

The National Energy Services Company "Tarshid" and the University of Tabuk have launched a project aimed at improving energy efficiency across the university's buildings and facilities. The project seeks to enhance energy performance and reduce consumption in 54 buildings, covering a total area of 238,000 square meters, adhering to international standards.

The project will implement 12 key energy efficiency measures, focusing on control systems, air conditioning, and lighting. These measures include the partial replacement of chillers with more energy-efficient models, installing control systems for air conditioning and air handling units, upgrading traditional lighting to energy-efficient LED systems, and adding motion sensors in offices and facilities to optimize energy use.

Agreement document UT and the National Energy Efficiency Services Company

<https://www.spa.gov.sa/947b6479d5q>

7.2.3 Carbon reduction and emission reduction

The University of Tabuk has implemented a comprehensive process for carbon management and reducing carbon dioxide emissions. This includes:

- **Energy Efficiency Projects:** In collaboration with 'Tarshid', we are upgrading HVAC systems, replacing traditional lighting with energy-efficient LED systems, and implementing smart control systems to optimize energy usage across all buildings
- **Renewable Energy Integration:** The University of Tabuk, through the Renewable Energy and Environmental Technology Center, aims to transform the university from a consumer of electricity into a self-sufficient institution by powering campus facilities with an integrated renewable energy system, including solar and wind energy. This initiative positions the University of Tabuk as the first university in Saudi Arabia to operate on renewable, eco-friendly energy.
- **Sustainable Transportation Initiatives:** We are promoting carpooling and public transportation for students and staff to further reduce our carbon footprint

Agreement document UT and the National Energy Efficiency Services Company

<https://www.spa.gov.sa/947b6479d5q>

Renewable Energy and Environmental Technology Center

<https://www.ut.edu.sa/en/Centers/reec/Pages/default.aspx>

University transportation services

<https://www.ut.edu.sa/en/E-Services/Pages/Services32.aspx>



7.2.4 Plan to reduce energy consumption

The university has implemented a campus-wide energy efficiency plan that includes upgrading to LED lighting, installing energy-efficient HVAC systems, and retrofitting buildings with improved insulation to reduce overall energy consumption.

Agreement document UT and the National Energy Efficiency Services Company

<https://www.spa.gov.sa/947b6479d5q>

7.2.5 Energy wastage identification

The University of Tabuk regularly undergoes comprehensive energy reviews to identify areas where energy waste is highest. Our dedicated energy efficiency team conducts thorough energy audits and detailed assessments of campus buildings and facilities. Through this collaborative process, we analyze energy consumption patterns, pinpoint inefficiencies in systems such as HVAC, lighting, and equipment, and develop strategies to optimize energy use. The results of these reviews help guide our energy conservation efforts and prioritize areas for improvement, such as upgrading to energy-efficient technologies and implementing more effective energy management practices

Agreement document UT and the National Energy Efficiency Services Company

<https://www.spa.gov.sa/947b6479d5q>

Renewable Energy and Environmental Technology Center

<https://www.ut.edu.sa/en/Centers/reec/Pages/default.aspx>



7.2.6 Divestment policy

At the University of Tabuk, the contract for the building maintenance and operation project specifies that the contractor is responsible for protecting the environment and adhering to all environmental regulations and guidelines.

The contract for the building maintenance and operation project at the University of Tabuk

https://drive.google.com/drive/u/0/folders/1jknf8MnkcZJ0hAEKo7b_75GTXI78aGc1

7.4 Energy and the community

7.4.1 Local community outreach for energy

The University of Tabuk, represented by the Center for Renewable

Energy and Environmental Technology, offers programs for the local community to learn about the importance of energy efficiency and clean energy. The Center has been approved by the King Abdullah City for Atomic and Renewable Energy as a site for conducting training courses in the field of solar photovoltaic energy

Renewable Energy & Environmental technology center

<https://www.ut.edu.sa/ar/Centers/reec/Pages/NewsDetails.aspx?NewsID=10#>

The Center for Renewable Energy and Energy Efficiency at Tabuk University has been accredited as a center for providing specialized training courses in the field of solar energy system design

https://x.com/u_tabuk/status/1477634849968214018?s=46&t=TRyN4HDvhNuZLwM4viTAoQ

Issuance of training certificates in the field of solar photovoltaic energy and the inclusion of the Center for Renewable Energy and Environmental Technology at Tabuk University among the centers accredited by King Abdullah City for Atomic and Renewable Energy

<https://www.kacare.gov.sa/ar/FutureEnergy/RenewableEnergy/Pages/ri.aspx>

Solar Energy Systems Design Course

<https://www.ut.edu.sa/ar/Centers/reec/Pages/NewsDetails.aspx?NewsID=13>

Solar Photovoltaic Design

<https://www.ut.edu.sa/ar/Centers/reec/Pages/NewsDetails.aspx?NewsID=12>

Partnerships with Local Organizations:

https://x.com/u_tabuk/status/1774394979760185570?s=48

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

Workshops:

https://x.com/ut_dgs/status/1719279471226655189?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

7.4.2 100% renewable energy pledge

The University of Tabuk has adopted a plan to operate some of its facilities using renewable energy sources, specifically wind and solar energy. It has also approved the operation and identity of the Center for Renewable Energy and Environmental Technology. Additionally, the University of Tabuk is working on signing contracts to monitor the performance of the supercapacitor storage system and to evaluate the PERC technology in solar panels under extreme environmental conditions

The university's plan to operate using renewable energy

https://x.com/u_tabuk/status/1049554211330056192?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

Cooperation agreement to implement rehabilitation works for Tabuk University buildings and public facilities to rationalize energy consumption

https://x.com/u_tabuk/status/1464241726424551424?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

<https://www.spa.gov.sa/947b6479d5q>

https://x.com/u_tabuk/status/1464609607201009674?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

The Research and Consulting Institute, in cooperation with the Deanship of Research and Graduate Studies at Tabuk University, signed contracts to implement services for the competition to

evaluate and monitor the performance of the supercapacitor storage system, as well as the competition to evaluate PERC

technology in solar panels under harsh environmental condition

https://x.com/event_ut/status/1812568564290703615?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

Partnerships with Local Organizations:

https://x.com/u_tabuk/status/1774394979760185570?s=48

Workshops:

https://x.com/ut_dgs/status/1719279471226655189?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

Conducting joint research with international institutions

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>

7.4.3 Energy efficiency services for industry

The University of Tabuk cooperates with governmental and industrial sectors specialized in finding clean energy solutions by sharing its scientific, research, and technical expertise. This collaboration aims to develop clean energy solutions that promote sustainable environmental development with higher efficiency and lower costs. The University of Tabuk's Center for Renewable Energy and Environmental Technology has been approved by the King Abdullah City for Atomic and Renewable Energy as a headquarters for conducting training courses on solar photovoltaic energy.

Public Lectures and Seminars (Free)

https://x.com/ut_dgs/status/1719279471226655189?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

<https://www.ut.edu.sa/ar/Centers/reeec/Pages/default.aspx>

Training (Free)

Free- Solar Photovoltaic Design

<https://www.ut.edu.sa/ar/Centers/reeec/Pages/NewsDetails.aspx?NewsID=12>

The Center for Renewable Energy and Energy Efficiency at Tabuk University has been accredited as a center for providing specialized training courses in the field of solar energy system design

https://x.com/u_tabuk/status/1477634849968214018?s=46&t=TRyN4HDvhNuZLwM4viTAoQ

Issuance of training certificates in the field of solar photovoltaic energy and the inclusion of the Center for Renewable Energy and Environmental Technology at Tabuk University among the centers accredited by King Abdullah City for Atomic and Renewable Energy

Conducting joint research with international institutions

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>

Training (paid)

<https://www.ut.edu.sa/ar/Centers/reeec/Pages/NewsDetails.aspx?NewsID=13>

كفاءة الطاقة
المركز السعودي لكفاءة الطاقة
Saudi Energy Efficiency Center

دعوة كفاءة الطاقة
يسر كلية الهندسة ومركز الطاقة المتجددة وكفاءة الطاقة بالتعاون مع المركز السعودي لكفاءة الطاقة دعوتكم لحضور محاضرة بعنوان

كفاءة الطاقة
يقدمها
م / ماجد الفرغان / ماجد بن عبدالله الهويمل
مستشار نوعية وعلاقات عامة / أخصائي تنمية قدرات بشرية

يوم الثلاثاء الموافق 2022/11/1
الوقت 01.00 - 02.00 مساءً
كلية الطب - مدح رقم 4

IEEE
University of Tabuk Student Branch

يسر عمادة البحث والدراسات العليا دعوتكم لحضور سيمينار علمي بورقة علمية منشورة ضمن مخرجات مشروع تخرج لدرجة الماجستير في هندسة الطاقة المتجددة (جامعة تبوك) بعنوان:
MATLAB Simulation of an Electric Vehicle Charging Station
Supplied by Photovoltaic Energy
ضمن ساعة مبادرة بحثية

اللغة المستهدفة
طلبة وخريجي الدراسات العليا
طلبة وخريجي الهندسة
المهتمين في مجال البحث

يوم الثلاثاء
10 - 11:30 م
أداء مساهمة

يوجد شهادات للحضور

لحضور السيمينار

عمادة البحث والدراسات العليا

7.4.4 Policy development for clean energy

The University of Tabuk collaborates with government sectors specialized in developing clean energy solutions by sharing its scientific, research, and technical expertise. This partnership aims to promote sustainable environmental development with higher efficiency and lower costs. For example, the university works with the Ministry of Energy and Tarshid (the National Energy Services Company) to optimize energy consumption and enhance its efficiency in university buildings. Additionally, the University of Tabuk's Center for Renewable Energy and Environmental Technology has been approved by the King Abdullah City for Atomic and Renewable Energy as a venue for conducting training courses on solar energy.

Renewable Energy & Environmental technology center

<https://www.ut.edu.sa/ar/Centers/reeec/Pages/NewsDetails.aspx?NewsID=10>

https://x.com/u_tabuk/status/1774394979760185570?s=46&t=TRyN4HDvhNuZLwM4viTAoQ

https://x.com/u_tabuk/status/1477634849968214018?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

<https://www.ut.edu.sa/ar/Centers/reeec/Pages/NewsDetails.aspx?NewsID=13>

https://x.com/ut_dgs/status/1719279471226655189?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

Partnerships:

https://x.com/u_tabuk/status/1464241726424551424?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

https://x.com/u_tabuk/status/1464609607201009674?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

https://x.com/event_ut/status/1812568564290703615?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

Conducting joint research with international institutions

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>

7.4.5 Assistance to low-carbon innovation

The University of Tabuk works to adopt sustainable technologies that reduce environmental damage. For example: The University of Tabuk - Center for Research on Artificial Intelligence and Sensor Technologies cooperated with the Saline Water Conversion Corporation, represented by the Water Technology Innovation and Research Development Company (WTIIRA), in publishing a research paper.

Improving charge transfer properties and performance of solar cells by doped TiO₂ as an efficient photovoltaic code for dye sensitized solar cells (DSSCs) as an alternative to conventional solar energy for its high ability to absorb energy from sunlight more efficiently and less expensively. This enhances the university's role in promoting scientific cooperation between the industrial and academic sectors in the field of sustainable energy in line with the Kingdom's Vision 2030 and achieving the goal of zero carbon neutrality in the Kingdom.

The new edition of the Water Research Community, organized by the Saline Water Conversion Corporation and represented by the Water Technology Innovation and Advanced Research Institute, targeted important projects and innovative initiatives, including developing a chain of operations to reduce carbon emissions and supporting ongoing efforts to enhance the use of sustainability solutions and renewable energy.

<https://www.spa.gov.sa/N2094781>

A delegation from the Water Technology Innovation and Advanced Research Institute visits Tabuk University

https://x.com/wtiira_ksa/status/1772237286865784977?s=46&t=TRyN4HDvhNuZLwM4vITAoQ

<https://www.swcc.gov.sa/ar/News/NewsDetails/1193>

<https://www.swcc.gov.sa/uploads/watira%20news.pdf>





SDG 8: Decent Work and Economic Growth



The University of Tabuk fosters a healthy and supportive work environment, offering its employees opportunities to thrive in their respective fields while safeguarding their rights and interests. The university adheres to the labor regulations and guidelines set by the Ministry of Human Resources and Social Development, with dedicated bodies in place to ensure compliance and the protection of employee welfare.

8.1 Research on economic growth and employment

The University of Tabuk contributes to research on decent work and economic growth, as reflected in its number of publications.

- **Aldaarmi, A.A., 2024.** Fintech Service Quality of Saudi Banks: Digital Transformation and Awareness in Satisfaction, Re-Use Intentions, and the Sustainable Performance of Firms. Sustainability, 16(6), p.2261.
- **Singh, R., Khan, S., Kumar, A. and Kumar, V. eds., 2024.** Artificial Intelligence Enabled Management: An Emerging Economy Perspective. Walter de Gruyter GmbH & Co KG.
- **Xiaobin, W., Wu, F., Alharthi, M., Raza, S.M.F. and Albalawi, O., 2024.** Natural resources, trade and fintech in the era of digitalization: A study of economies involved in Belt and Road Initiative. Resources Policy, 93, p.105082.

8.2 Employment practice

8.2.1 Employment practice living wage

The University of Tabuk is committed to adhering to all regulations related to employment and salary payments for its academic, administrative, and technical staff, in accordance with the rules set by the Ministry of Human Resources and Social Development.

**Regulations for those Appointed to "civil service" employment,
Servants and wages.**

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%2>

[0%D9%86%D8%B8%D8%A7%D9%85%20%D8%A7%D9%84%D8%AE%D8%AF%D9%85%D8%A9%20%20%D8%A7%D9%84%D9%85%D8%AF%D9%86%D9%8A%D8%A9.pdf](#)

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D9%8A%D9%86%D9%8A%D9%86%20%D8%B9%D9%84%D9%89%20%D8%A8%D9%86%D8%AF.pdf>

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D9%8A%D9%86%D9%8A%D9%86%20%D8%B9%D9%84%D9%89%20%D8%A8%D9%86%D8%AF%20%D8%A7%D9%84%D9%85%D8%B3%D8%AA%D8%AE%D8%AF%D9%85%D9%8A%D9%86.pdf>

The executive regulations for the Human Resources

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

Regulation New employee

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D8%AA%D9%88%D8%AC%D9%8A%D9%87%20%D8%A7%D9%84%D9%85%D9%88%D8%B8%D9%81%20%D8%A7%D9%84%D8%AC%D8%AF%D9%8A%D8%AF.pdf>

The system of the Higher Education Council in universities and its regulations

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%86%D8%B8%D8%A7%D9%85->

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D8%AA%D8%B9%D9%84%D9%8A%D9%85-%D8%A7%D9%84%D8%B9%D8%A7%D9%84%D9%8A-.pdf>

Regulations for Saudi Universities Personnel Including Staff Members and the Like

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D9%80%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D9%86%D8%B8%D9%85%D8%A9.pdf>



8.2.2 Employment practice unions

The University of Tabuk recognizes the labor rights of faculty members, administrative staff, and international employees of both genders in accordance with the regulations issued by the Ministry of Human Resources and Social Development. The university also facilitates communication for all its employees with various entities through the Tawasul service, enabling them to submit suggestions, complaints, and inquiries, and to track them electronically via the “Sahel” system

Executive regulations for human resources

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D8%AA%D8%B9%D9%84%D9%8A%D9%85-%D8%A7%D9%84%D8%B9%D8%A7%D9%84%D9%8A-.pdf>

Work system

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%86%D8%B8%D8%A7%D9%85%20%D8%A7%D9%84%D8%B9%D9%85%D9%84%20.pdf>

Regulations for university employees, including faculty members and the like

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D9%80%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D9%86%D8%B8%D9%85%D8%A9.pdf>

Higher Education Council system

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%AA%D9%88%D8%B8%D9%8A%D9%81%20%D8%A7%D9%84%D8%BA%D9%8A%D8%B1.pdf>

Tawasul service

<https://www.ut.edu.sa/ar/E-Services/Pages/Services33.aspx>



8.2.3 Employment policy on discrimination

The University of Tabuk is committed to policies that prevent workplace discrimination, in accordance with the rules and regulations set by the Ministry of Human Resources and Social Development.

The University of Tabuk is committed to policies that prevent workplace discrimination, in accordance with the rules and regulations set by the Ministry of Human Resources and Social Development.

Work system

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%86%D8%B8%D8%A7%D9%85%20%D8%A7%D9%84%D8%B9%D9%85%D9%84%20.pdf>

The system of the Higher Education Council in universities and its regulations

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%AA%D9%88%D8%B8%D9%8A%D9%81%20%D8%A7%D9%84%D8%BA%D9%8A%D8%B1.pdf>

Guide Manual to Business Ethics Ministry of Human Resources and Social Development

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/Guide%20Manual.pdf>

8.2.4 Employment policy modern slavery

The University of Tabuk is committed to policies that prevent human trafficking and slavery, in accordance with the rules and regulations set by the Ministry of Human Resources and Social Development.

Work system

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%86%D8%B8%D8%A7%D9%85%20%D8%A7%D9%84%D8%B9%D9%85%D9%84%20.pdf>

The system of the Higher Education Council in universities and its regulations

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%AA%D9%88%D8%B8%D9%8A%D9%81%20%D8%A7%D9%84%D8%BA%D9%8A%D8%B1.pdf>

Guide Manual to Business Ethics Ministry of Human Resources and Social Development

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/Guide%20Manual.pdf>

8.2.5 Employment practice equivalent rights outsourcing

The University of Tabuk is committed to ensuring the rights of outsourced employees (temporary and contract workers). The university also makes certain that all employees (faculty members and staff) are aware of and knowledgeable about their rights, as well as the rules and regulations set by the Ministry of Human Resources and Social Development.

The executive regulations for human resources

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

Work system regulations

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%86%D8%B8%D8%A7%D9%85%20%D8%A7%D9%84%D8%B9%D9%85%D9%84%20.pdf>

Regulations for Saudi Universities Personnel Including Staff Members and the Like

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D9%80%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D9%86%D8%B8%D9%85%D8%A9.pdf>

Regulation New employee

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A9%D9%88%D8%AC%D9%8A%D9%87%20%D8%A7%D9%84%D9%85%D9%88%D8%B8%D9%81%20%D8%A7%D9%84%D8%AC%D8%AF%D9%8A%D8%AF.pdf>

Executive rules for cooperation with academic talent from abroad to teach at the university

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%82%D9%88%D8%A7%D8%B9%D8%AF%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%86%D8%B8%D9%85%D8%A9.pdf>

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

8.2.6 Employment policy pay scale equity

The University of Tabuk is committed to ensuring all regulations related to the salaries of its Saudi and foreign academic, administrative, and technical employees, in accordance with the rules approved by the Ministry of Human Resources and Social Development. The University of Tabuk also effectively ensures equal pay for faculty and staff of both genders

The human resources service regulation includes job filling, contracting and appointment

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

Employing Saudis

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D9%80%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D9%86%D8%B8%D9%85%D8%A9.pdf>

Employing non-Saudis

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%AA%D9%88%D8%B8%D9%8A%D9%81%20%D8%A7%D9%84%D8%BA%D9%8A%D8%B1.pdf>

Executive rules for cooperation with academic talent from abroad to teach at the university

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%82%D9%88%D8%A7%D8%B9%D8%AF%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D8%AA%D8%B9%D8%A7%D9%88%D9%86.pdf>

Salary scale for Saudi faculty members

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A7%D8%B9%D8%B6%D8%A7%D8%A1%20%D9%87%D9%8A%D8%A6%D8%A9%20%D8%A7%D9%84%D8%AA%D8%AF%D8%B1%D9%8A%D8%B3.pdf>

Employment regulations and salary scale for non-Saudi faculty members

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%AA%D9%88%D8%B8%D9%8A%D9%81%20%D8%A7%D9%84%D8%BA%D9%8A%D8%B1.pdf>

Wages item

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A8%D9%86%D8%AF%20%D8%A7%D9%84%D8%A7%D8%AC%D9%88%D8%B1.pdf>

Handed users salaries

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A7%D9%84%D9%85%D8%B3%D8%AA%D8%AE%D8%AF%D9%85%D9%8A%D9%86.pdf>

General Personnel

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A7%D9%84%D9%85%D8%B3%D8%AA%D8%AE%D8%AF%D9%85%D9%8A%D9%86.pdf>

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A7%D9%84%D9%85%D8%B3%D8%AA%D8%AE%D8%AF%D9%85%D9%8A%D9%86.pdf>

8.2.7 Tracking pay scale for gender equity

The University of Tabuk effectively guarantees equal pay for employees, administrators, and Saudi and non-Saudi teaching staff of both genders, in accordance with the regulations set by the Ministry of Education and the Ministry of Human Resources and Social Development.

The human resources service regulation includes job filling, contracting and appointment

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

Employing Saudis

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D9%80%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D9%86%D8%B8%D9%85%D8%A9.pdf>

Employing non-Saudis

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%AA%D9%88%D8%B8%D9%8A%D9%81%20%D8%A7%D9%84%D8%BA%D9%8A%D8%B1.pdf>

Executive rules for cooperation with academic talent from abroad to teach at the university

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%82%D9%88%D8%A7%D8%B9%D8%AF%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D8%AA%D8%B9%D8%A7%D9%88%D9%86.pdf>

Salary scale for Saudi faculty members

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A7%D8%B9%D8%B6%D8%A7%D8%A1%20%D9%87%D9%8A%D8%A6%D8%A9%20%D8%A7%D9%84%D8%AA%D8%AF%D8%B1%D9%8A%D8%B3.pdf>

Employment regulations and salary scale for non-Saudi faculty members

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%AA%D9%88%D8%B8%D9%8A%D9%81%20%D8%A7%D9%84%D8%BA%D9%8A%D8%B1.pdf>

Wages item

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A8%D9%86%D8%AF%20%D8%A7%D9%84%D8%A7%D8%AC%D9%88%D8%B1.pdf>

Handed users salaries

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A7%D9%84%D9%85%D8%B3%D8%AA%D8%AE%D8%AF%D9%85%D9%8A%D9%86.pdf>

General Personnel

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A8%D9%86%D8%AF%20%D8%A7%D9%84%D8%A7%D8%AC%D9%88%D8%B1.pdf>

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%84%D9%85%20%D8%B1%D9%88%D8%A7%D8%AA%D8%A8%20%D8%A8%D9%86%D8%AF%20%D8%A7%D9%84%D8%B9%D8%A7%D9%85.pdf>

8.2.8 Employment practice appeal process

The University of Tabuk is committed to monitoring the executive procedures related to grievances and complaints in accordance with the regulations issued by the Ministry of Human Resources and Social Development. The university also employs several mechanisms to address employee complaints, including a committee that considers complaints and grievances from faculty members and another committee that examines grievances related to job performance evaluation

The executive regulations for human resources

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

Regulatory frameworks for the executive regulations of human resources

https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/_%D8%A3%D8%B7%D8%B1%20%D8%A7%D9%84%D8%B9%D9%85%D9%84%D9%8A%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D8%B8%D9%8A%D9%85%D9%8A%D8%A9.pdf

Executive Rules for Faculty Grievances

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%82%D9%88%D8%A7%D8%B9%D8%AF%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%86%D8%B8%D8%A7%D9%85%20%D8%A7%D9%84%D8%B9%D9%85%D9%84%20.pdf>

Grievance Form

<https://www.ut.edu.sa/ar/Deanship/human-resource/HR-Development-Department/Documents/%D9%86%D9%85%D9%88%D8%B0%D8%AC%D9%84%D8%AA%D8%B8%D9%84%D9%85%20%D8%B9%D9%84%D9%89%20%D8%AA%D9%82%D9%8A%D9%8A%D9%85%20%D8%A7%D9%84%D8%A3%D8%AF%D8%A7%D8%A1%20%D8%A7%D9%84%D9%88%D8%B8%D9%8A%D9%81%D9%8A.pdf?csf=1&e=uUyQAI>

Grievance services

<https://www.hrsd.gov.sa/sites/default/files/2023-12/%D8%AE%D8%AF%D9%85%D8%A9%20%D8%A7%D9%84%D8%A%D8%B8%D9%84%D9%85%D8%A7%D8%AA%20%D8%AC%D8%AF%D9%8A%D8%AF.pdf>

8.2.9 Employment practice labour rights

The University of Tabuk recognizes labor rights for all employees, including women and international staff, in accordance with the regulations set by the Ministry of Education and the Ministry of Human Resources and Social Development

Executive regulations for human resources

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%AA%D9%86%D9%81%D9%8A%D8%B0%D9%8A%D8%A9%20%D9%84%D9%84%D9%85%D9%88%D8%A7%D8%B1%D8%AF%20%D8%A7%D9%84%D8%A8%D8%B4%D8%B1%D9%8A%D8%A9.pdf>

Work system

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%86%D8%B8%D8%A7%D9%85%20%D8%A7%D9%84%D8%B9%D9%85%D9%84%20.pdf>

Regulations for university employees, including faculty members and the like

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%A7%D9%84%D9%84%D8%A7%D8%A6%D9%80%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D9%86%D8%B8%D9%85%D8%A9.pdf>

Higher Education Council system

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%AA%D9%88%D8%B8%D9%8A%D9%81%20%D8%A7%D9%84%D8%BA%D9%8A%D8%B1.pdf>

Tawasul service

<https://www.ut.edu.sa/ar/E-Services/Pages/Services33.aspx>

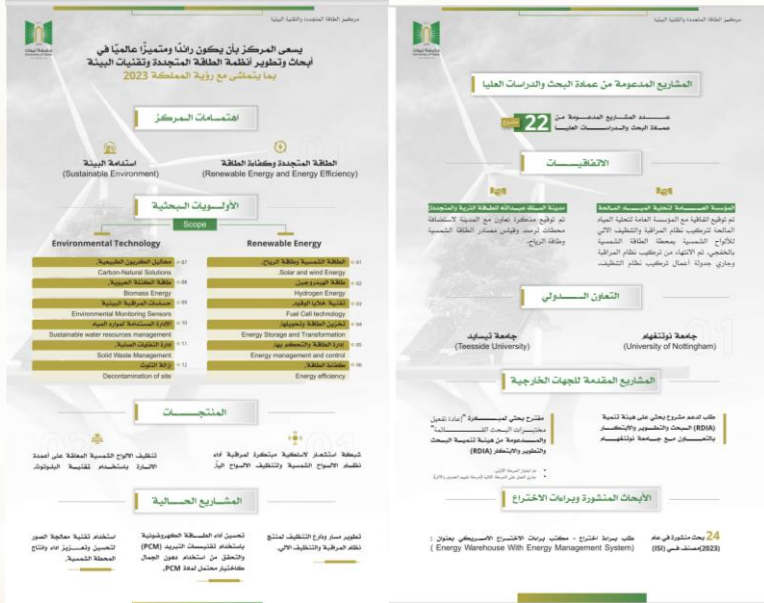


SDG 9: Industry, Innovation and Infrastructure



The University of Tabuk recognizes that investments in infrastructure—spanning transport, irrigation, energy, and information and communication technology—are essential to achieving sustainable development and empowering communities worldwide. In line with this vision, the university is home to a range of research and innovation centers, including the Artificial Intelligence and Sensing Technologies Research Center, the Renewable Energy and Environmental Technology Center, and the Innovation and Entrepreneurship Center, all of which play a pivotal role in advancing knowledge and fostering innovation in their respective fields

- Artificial Intelligence and Sensing Technologies Research Center
<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/default.aspx>
- Renewable Energy and Environmental Technology Center
<https://www.ut.edu.sa/ar/Centers/reeec/Pages/default.aspx>
- Innovation and Entrepreneurship Center
<https://www.ut.edu.sa/ar/Centers/leadingbusinesses/Pages/default.aspx>



2020 - 2026

مركز الابتكار الصناعي والروبوت

الرؤية

التميز والريادة في الابتكار الصناعي والروبوت حياة تنمية مستدامة وبيئة مستقرة آمنة.

الرسالة

تطوير وتقديم أبحاث تطبيقية متخصصة وتبني الأفكار المبتكرة والمشاريع المتميزة عبر تقديم بيئة داعمة للابتكار تمكن المبتكرين ورواد الأعمال لتحويل الأفكار الابتكارية إلى منتجات وحلول تنموية.

وحدات المركز

- وحدة الروبوت والذكاء الاصطناعي
- وحدة الصناعة والابتكار
- وحدة الاستشارات والبحث العلمي

المجالات البحثية

- الرؤية بالحاسب Computer vision
- معالجة اللغات الطبيعية Natural language processing
- المدن الذكية وإنترنت الأشياء Smart cities and IoT
- تعلم الآلة والتعلم العميق Machine learning and deep learning
- الروبوت والمركبات ذاتية القيادة Robotics and autonomous vehicles

المعامل LAB'S

- معمل الروبوت والذكاء الاصطناعي
- معمل القاب لاب (Fab lab)

التجهيزات والأدوات

- روبوت البيبير (Pepper Robot)
- روبوت النانو (NAO Robot)
- روبوت الليجو أي في 3 (Lego EV3 Robot)
- الأردوينو (Arduino)
- الراسبري باي (Raspberry Pi)
- طابعات بوسترات (Roland Vinyl Cutter Printer)
- برامج تصميم ثلاثية الأبعاد
- طابعة (Ultimaker 3 Extended)
- طابعة (Cube 2)
- طابعة (Form 2)
- جهاز تصنيع (Epilog Fusion M2)
- جهاز تصنيع (Roland Modela MDX-50)
- جهاز تصنيع (Bantam Tools Desktop PCB Milling Machine)

للتواصل

iirc@ut.edu.sa

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مركز الابتكار الصناعي والروبوت

9.1 Research on industry, innovation and infrastructure

The University of Tabuk has made significant contributions to research, particularly in the areas of industry, innovation, and infrastructure, as reflected by its growing number of publications.

- **Zhang, Z., Altalbawy, F.M., Al-Bahrani, M. and Riadi, Y., 2023.** Regret-based multi-objective optimization of carbon capture facility in CHP-based microgrid with carbon dioxide cycling. Journal of Cleaner Production, 384, p.135632.
- **Ayaz, M., Namazi, M.A., ud Din, M.A., Ershath, M.M. and Mansour, A., 2022.** Sustainable seawater desalination: Current status, environmental implications and future expectations. Desalination, 540, p.116022.
- **Ayaz, M., Namazi, M.A., ud Din, M.A., Ershath, M.M. and Mansour, A., 2022.** Sustainable seawater desalination: Current status, environmental implications and future expectations. Desalination, 540, p.116022.

This showcases the university's role in advancing research in sustainable technologies and infrastructure.



The University of Tabuk also recognizes the value of workshops focused on technology commercialization, which provide essential insights into translating research innovations into marketable solutions

اليوم العالمي للإبداع والابتكار

ضمن فعاليات اليوم العالمي للإبداع والابتكار يسر مركز الابتكار وريادة الأعمال بالتعاون مع عمادة الجودة والاعتماد الأكاديمي دعوتكم لمختبر ورشة عمل بعنوان : خارطة طريق تجيير التقنية

مقدم الورشة

د. حاتم كمال نور

مدير مركز الابتكار وريادة الأعمال
بجامعة الملك عبدالعزيز
الطبية
مهتم بالابتكار ونقل التقنية

محاور الورشة

- دور الجامعات والباحثين
- التحديات والفرص
- الفجوة بين السوق والجامعات
- الفكرة من المختبر الى السوق



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SDG 10: Reduced Inequalities



University is committed to reducing inequalities by offering comprehensive support to diverse groups, including individuals with disabilities. The university actively promotes the inclusion of people with disabilities in all aspects of university life by providing accessible facilities, tailored services, and modern technologies designed to facilitate their full participation and integration within the campus community.

10.1 Research on reduced inequalities

University of Tabuk actively contributes to the achievement of SDG 10: Reduced Inequalities through impactful research addressing inequality in education and support for vulnerable groups. The university's research output focuses on reducing disparities and promoting inclusion, with notable publications such as:

- **Al Atawi, R., Abu Zahra, S., Alnusiri, A., Nassar, Y., Khayat, D. and Alharbi, A., 2024.** Empowering little learners: revolutionizing distance learning DL for Tabuk Region kindergarten students with disabilities. Early Years, pp.1-14.
- **Almadhor, A., Abbas, S., Sampedro, G.A., Alsubai, S., Ojo, S., Al Hejaili, A. and Strazovska, L., 2024.** Multi-class Adaptive Active Learning for Predicting Student Anxiety. IEEE Access.
- **Aalatawi, R., 2023.** Teachers' Perceptions of the Barriers to Inclusive Education of Kindergarten Students with Disabilities in Saudi Arabia. International Journal of Learning, Teaching and Educational Research, 22(2), pp.338-357.

These studies exemplify the university's commitment to addressing inequalities by advancing research on inclusive education, mental health, and support for individuals with disabilities

10.6 Measures against discrimination

10.6.1 Non-discriminatory admissions policy

The University of Tabuk maintains transparent and well-publicized admission policies that promote equal opportunities for all applicants.

These policies and admission criteria are reviewed and updated annually to ensure fairness and inclusivity, with the latest information readily available on the university's official website

Deanship of Admission and Registration

<https://www.ut.edu.sa/ar/Deanship/dar/Pages/default.aspx>

<https://www.ut.edu.sa/ar/Deanship/dar/Pages/NewsDetails.aspx?NewsID=6>

10.6.2 Access to university track underrepresented groups applications

The University of Tabuk tracks the applications and admissions of underrepresented groups, including ethnic minorities, low-income students, and disabled students, as part of their commitment to inclusivity and diversity.

Ethnic Minorities: The university monitors the ethnic background of applicants and admitted students.

Low-Income Students: Financial aid applications and other socioeconomic indicators are used to track students from low-income backgrounds.

Disabled Students: Information on students with disabilities is collected through admissions and support services.

This tracking helps the university identify underrepresented groups and develop support systems to enhance their academic success and campus experience. All relevant information is reported in the university's annual report.

University of Tabuk Annual Reports

<https://www.ut.edu.sa/ar/administration/UniversityDirector/Office-Strategy-and-Institutional-Excellence/Pages/%D8%A7%D9%84%D8%AA%D9%82%D8%B1%D9%8A%D8%B1-%D8%A7%D9%84%D8%B3%D9%86%D9%88%D9%8A.aspx>

10.6.3 Access to university underrepresented

The university has developed a plan of action to recruit students, staff, and faculty from underrepresented groups

For students:

- **Disabled Students:**
https://x.com/dsa_ut/status/1752735663995142249?s=48
https://x.com/dsa_ut/status/1730558829111238839?s=12
https://x.com/dsa_ut/status/1730558838766457148?s=48
https://x.com/dsa_ut/status/1730558850040811780?s=12
https://x.com/dsa_ut/status/1730558815668523350?s=48
- **Scholarships and financial aid:** The University offer scholarships specifically for students from underrepresented backgrounds and ensure that financial aid resources are accessible and well-publicized (The university of Tabuk annual report 17, page 106).
- <https://www.ut.edu.sa/ar/administration/UniversityDirector/Office-Strategy-and-Institutional-Excellence/Pages/%D8%A7%D9%84%D8%AA%D9%82%D8%B1%D9%8A%D8%B1-%D8%A7%D9%84%D8%B3%D9%86%D9%88%D9%8A.aspx>
- **The Employment Forum:**
https://x.com/U_Tabuk/status/1621178931247202309
https://x.com/U_Tabuk/status/1620449225900462080
<https://www.spa.gov.sa/w1847822>

For Staff:

- **Inclusive Job Descriptions:** job descriptions that emphasize a commitment to diversity and inclusivity, and ensure they are posted on platforms frequented by diverse job seekers.
https://x.com/UT_DGS/status/1765721605412426226
https://x.com/UT_DGS/status/1756759240155271396
https://x.com/UT_DGS/status/1750475802888597555
https://x.com/UT_DGS/status/1742565561735737466

For Faculty:

- **Faculty Development Programs:** Offer programs that support the career development of faculty from underrepresented backgrounds

https://x.com/event_ut/status/1739710863873851761?s=48

10.6.4 Anti-discrimination policy

The University of Tabuk is dedicated to implementing policies that prohibit discrimination in the workplace, aligning with the bylaws and regulations set forth by the Ministry of Human Resources and Social Development, as outlined in the Guide Manual to Business Ethics.

General Directorate of Human Resources

<https://www.ut.edu.sa/ar/Deanship/human-resource/Pages/default.aspx>

Guide Manual to Business Ethics.

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/Guide%20Manual.pdf>

10.6.5 University diversity officer

The university actively supports diversity and equality among students, staff, and faculty members through the Deanship of Student Affairs and the General Directorate of Human Resources. These entities are responsible for advising on and implementing policies and programs that promote diversity, equity and inclusion on campus

Deanship of Student Affairs (Guidance and Student Rights Unit): See the Student Affairs Services Guide, page 14

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/DSA%D8%AF%D9%84%D9%8A%D9%84%D8%AE%D8%AF%D9%85%D8%A7%D8%AA%D8%A7%D9%84%D8%B7%D8%A7%D9%84%D8%A8.pdf>

General Directorate of Human Resources

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%AE%D8%AF%D9%85%D8%A9%20%D8%AA%D9%88%D8%A7%D8%B5%D9%84.jpg>

10.6.6 Support for underrepresented groups

The University of Tabuk offers mentoring, counseling, and peer support programs designed to assist students, staff, and faculty from underrepresented groups.

For Students:

Peer Mentorship Programs:

https://x.com/ut_elearning/status/1721634609299919211?s=48

https://x.com/ut_elearning/status/1466792379386580993?s=12

https://x.com/itcommunity_ut/status/1785279170458648801?s=48

<https://x.com/ptsquad24/status/1783112596104659329?s=48>

https://x.com/u_tabuk/status/1764973396566192349?s=12

https://x.com/ut_elearning/status/1750236148683710625?s=48

https://x.com/ut_elearning/status/1722009324736647397?s=12

https://x.com/ut_elearning/status/1700099194571096155?s=12

For Staff/Faculty:

Research and Academic Mentorship:

https://x.com/u_tabuk/status/1709658562425700752?s=48



التقى معالي رئيس #جامعة_تبوك أ.د.عبد الله بن مفرح الذيابي، بحضور عمداء الكليات والعمادات بأعضاء هيئة التدريس الجدد، وجرى خلال اللقاء تسليط الضوء على عدد من المواضيع الخاصة بالعملية التعليمية، والتطلعات التي تطمح إليها الجامعة، كما استمع معاليه إلى آراء ومقترحات الأعضاء.

@U_Tabuk

Translate post



10.6.7 Accessible facilities

The University of Tabuk is committed to creating an inclusive environment by providing accessible facilities for individuals with disabilities throughout the campus. Key features include ramps and elevators that enhance mobility within buildings, as well as accessible restrooms designed to meet the needs of all users. The university also offers assistive technology to promote learning and accessibility, while clearly marked and well-maintained pathways ensure safe navigation across the campus. Additionally, to further enhance convenience, the university provides designated parking

permits for individuals with disabilities, ensuring accessible parking options are available

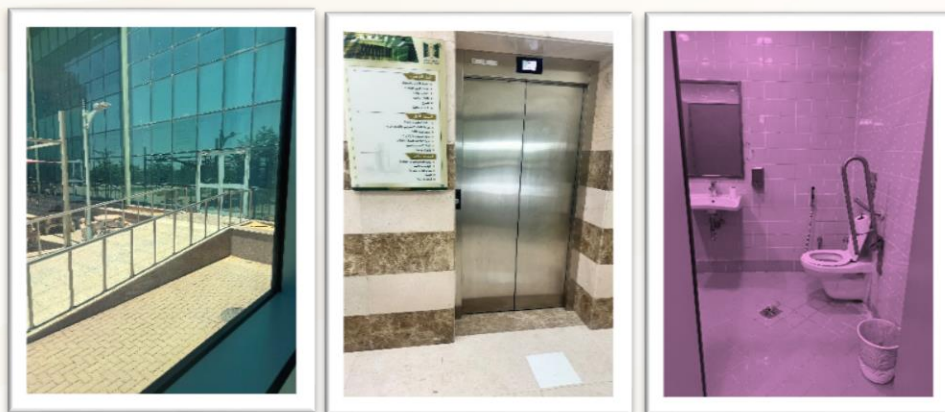
For Buildings:

▪ Ramps and Elevators:

At the University of Tabuk, ramps are being installed at building entrances, and all floors are accessible via elevators equipped with braille buttons and auditory signals

▪ Accessible Restrooms:

Restrooms designed with wider stalls, grab bars, lower sinks, and automatic doors.



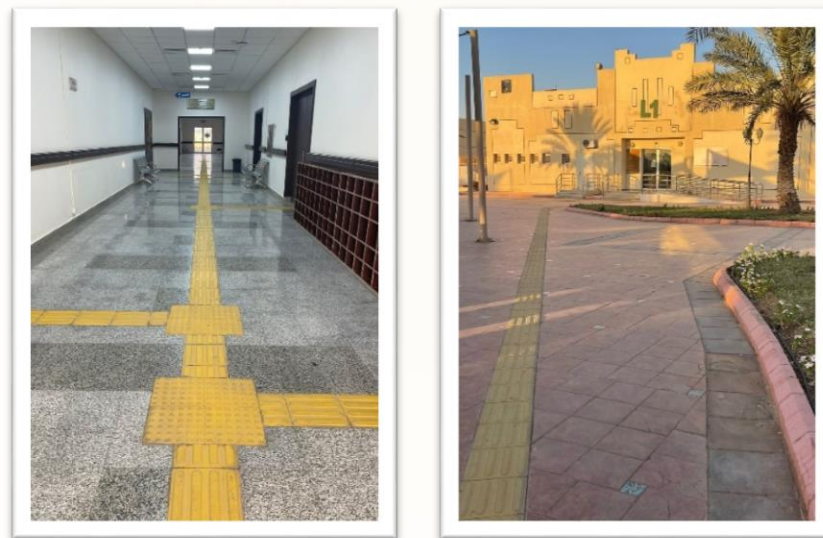
Assistive Technology:

Example: Providing screen readers, magnification software, and hearing loops in classrooms and libraries (see page 24)

<https://www.ut.edu.sa/ar/Deanship/student-affairs/unit-people-disabilities/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D9%88%D8%AD%D8%AF%D8%A9%20%D8%B0%D9%88%D9%8A%20%D8%A7%D9%84%D8%A7%D8%B9%D8%A7%D9%82%D8%A9.pdf>

Accessible Pathways:

There are smooth, wide, and non-slip pathways with tactile paving for individuals with visual impairments.



For Transportation:

Parking Permits for People with Disabilities:

<https://www.ut.edu.sa/ar/E-Services/Pages/Services34.aspx>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D9%86%D8%B8%D8%A7%D9%85%20%D8%AD%D8%AC%D8%B2%20%D8%A7%D9%84%D9%85%D9%88%D8%A7%D9%82%D9%81.pdf>



10.6.8 Disability support services

The university provides many services to people with disabilities, including support services. Please refer to the People with Disabilities Unit Manual and check out an introductory video about the Disability Unit's services

<https://www.ut.edu.sa/ar/Deanship/student-affairs/unit-people-disabilities/Documents/%D8%AF%D9%84%D9%8A%D9%84%D9%88%D8%AD%D8%AF%D8%A9%20%D8%B0%D9%88%D9%8A%20%D8%A7%D9%84%D8%A7%D8%B9%D8%A7%D9%82%D8%A9.pdf>

Sports facilities

https://x.com/dsa_ut/status/1765437416553267310?s=12

https://x.com/dsa_ut/status/1766199772430377435?s=12

https://x.com/dsa_ut/status/1767134634503008540?s=12

https://x.com/dsa_ut/status/1465762794519896068?s=12

10.6.9 Disability access scheme

The university offers a variety of services tailored to support students with disabilities, including mentoring programs. For more

information, please refer to the People with Disabilities Unit Manual and watch the introductory video that highlights the services provided by the Disability Unit.

<https://www.ut.edu.sa/ar/Deanship/student-affairs/unit-people-disabilities/Documents/%D8%AF%D9%84%D9%8A%D9%84%D9%88%D8%AD%D8%AF%D8%A9%20%D8%B0%D9%88%D9%8A%20%D8%A7%D9%84%D8%A7%D8%B9%D8%A7%D9%82%D8%A9.pdf>

10.6.10 Disability accommodation policy

The University of Tabuk complies with the Statute for University Student Funds issued by the Universities Affairs Council. The criteria for accessing financial aid, including provisions for students with disabilities, are clearly outlined and available on the university's website.

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/%D8%AE%D8%AF%D9%85%D8%A7%D8%AA-%D8%A5%D8%AF%D8%A7%D8%B1%D8%A9-%D8%A7%D9%84%D8%B5%D9%86%D8%AF%D9%88%D9%82-%D8%A7%D9%84%D8%B7%D9%84%D8%A7%D8%A8%D9%8A.aspx>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%A7%D9%84%D9%84%D8%A7%D9%8A%D9%94%D8%AD%D8%A9%20%D8%A7%D9%84%D9%85%D9%86%D8%B8%D9%85%D8%A9.pdf>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/unit-people-disabilities/Documents/%D8%AF%D9%84%D9%8A%D9%84%D9%88%D8%AD%D8%AF%D8%A9%20%D8%B0%D9%88%D9%8A%20%D8%A7%D9%84%D8%A7%D8%B9%D8%A7%D9%82%D8%A9.pdf>

10.6.11 Anti-harassment policy

The University of Tabuk has implemented an anti-harassment policy that applies to the institution and all its operations

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D8%B3%D9%8A%D8%A7%D8%B3%D8%A7%D8%AA%20%D9%85%D9%83%D8%A7%D9%81%D8%AD%D8%A9%20%D8%AC%D8%B1%D9%8A%D9%85%D8%A9%20%D8%A7%D9%84%D8%AA%D8%AD%D8%B1%D8%B4%20.pdf>



SDG 11: Sustainable Cities and Communities



Tabuk University plays a significant role in advancing Goal 11 of the Sustainable Development Goals, which focuses on 'Sustainable Cities and Communities.' The university achieves this through its scientific studies, research initiatives, and the organization of conferences and forums, as well as various events and activities that promote sustainability in urban development.

11.1 Research on sustainable cities and communities

Tabuk University plays a vital role in advancing Sustainable Development Goal (SDG) 11: Sustainable Cities and Communities through its research initiatives. The university's research output in this area includes several notable publications, such as:

- **Majeed, M., Lu, L., Anwar, M.M., Tariq, A., Qin, S., El-Hefnawy, M.E., El-Sharnouby, M., Li, Q. and Alasmari, A., 2023.** Prediction of flash flood susceptibility using integrating analytic hierarchy process (AHP) and frequency ratio (FR) algorithms. *Frontiers in Environmental Science*, 10, p.1037547.
- **Sirohi, D., Kumar, N., Rana, P.S., Tanwar, S., Iqbal, R. and Hijjii, M., 2023.** Federated learning for 6G-enabled secure communication systems: a comprehensive survey. *Artificial Intelligence Review*, 56(10), pp.11297-11389.
- **Lakhout, A., Shaban, M., Alatawi, A., Abbas, S.Y., Asiri, E., Al Juhni, T. and Elsayy, M., 2023.** Machine-learning approaches in geo-environmental engineering: Exploring smart solid waste management. *Journal of Environmental Management*, 330, p.117174.

11.2 Support of arts and heritage

11.2.1 Public access to buildings

The University of Tabuk provides free public access to all buildings, monuments, and natural heritage landscapes for students, faculty, and visitors.

Campus visitors

<https://x.com/UTabuk/status/1559957760523096064>

https://x.com/mu_dsa/status/1633025720610877440

<https://x.com/kamstabuk2/status/1750415069802889260>

<https://x.com/kamssecb/status/1583023375706124289>

<https://x.com/msalheens/status/1579028802227032064>

https://twitter.com/MOE_TAB_6771_22/status/1754768784638763469

https://x.com/dsa_ut/status/1758928861239087392?s=48

Visiting the historical places in the region

https://x.com/dsa_ut/status/1785749520757735561?s=48

https://x.com/dsa_ut/status/1725837012639387792?s=48

https://x.com/event_ut/status/1759241283560681967?s=48

https://x.com/event_ut/status/1637748282381201410?s=48

https://x.com/event_ut/status/1757481765302632553?s=48

https://x.com/event_ut/status/1613576301931270150?s=48

11.2.2 Public access to libraries

The university, through the General Administration of Library Affairs, offers loan and research services to non-university members of the local community.

<https://www.ut.edu.sa/ar/Deanship/library-affairs/Pages/default.aspx>

<https://www.ut.edu.sa/ar/Deanship/library-affairs/Documents/%D8%A7%D9%84%D8%AE%D8%AF%D9%85%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9.pdf>

<https://www.ut.edu.sa/ar/Deanship/library-affairs/Documents/%D8%A7%D9%84%D8%A7%D8%AD%D8%AA%>

[D9%81%D8%A7%D8%B8%20%D8%A8%D8%A7%D9%84%D9%85%D9%88%D8%A7%D8%AF.pdf](#)

<https://www.ut.edu.sa/ar/Deanship/library-affairs/Documents/%D8%AE%D8%AF%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%B9%D8%A7%D8%B1%D8%A9.pdf>

11.2.3 Public access to museums

The University of Tabuk offers free public access to its museums, exhibition spaces, galleries, and collections of art and artifacts, making them available to students, faculty, as well as visitors.

https://x.com/U_Tabuk/status/1559957760523096064

<https://www.spa.gov.sa/N2050856>

https://x.com/event_ut/status/1627379090352230408

https://x.com/U_Tabuk/status/1497877466161029122

https://x.com/event_ut/status/1707332753459409285

https://x.com/event_ut/status/1625192229504487427

https://x.com/dsa_ut/status/1758928861239087392?s=48

11.2.4 Public access to green spaces

The University currently offers public access to its green spaces, providing a welcoming environment for the community to enjoy and spend their time



11.2.5 Arts and heritage contribution

The University of Tabuk contributes to the local arts through various initiatives, including theatre productions, cultural festivals, national celebrations, and talent discovery competitions. These events provide a platform for artistic expression and community engagement, fostering a vibrant cultural environment.

https://x.com/dsa_ut/status/1759202763626385822?s=48

https://x.com/dsa_ut/status/1622203208528453632?s=48

https://x.com/dsa_ut/status/1799558615558135949?s=12

https://x.com/dsa_ut/status/1762565620258734543?s=12

https://x.com/dsa_ut/status/1689977389843910656?s=12

https://x.com/dsa_ut/status/1688561438573367296?s=12

11.2.6 Record and preserve cultural heritage

The university actively contributes to the documentation and preservation of heritage through its Archaeological Studies Unit

<https://www.ut.edu.sa/ar/administration/vrgssr/unit-of-archaeological-studies/Pages/default.aspx>

11.4 Sustainable practices

11.4.1 Sustainable practices targets

The university offers sustainable transportation services on campus and implements necessary measures to promote and support environmentally friendly transit options

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%AE%D8%AF%D9%85%D8%A9%20%D8%A7%D9%84%D9%86%D9%82%D9%84%20%D8%A7%D9%84%D8%AC%D8%A7%D9%85%D8%B9%D9%8A.pdf>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/university-transportation-services.aspx>

https://twitter.com/dsa_ut/status/1795591442167206071

11.4.2 Promote sustainable commuting

University of Tabuk takes proactive steps to increase the percentage of sustainable commuting by offering free bus services and implementing a comprehensive pedestrian plan, including designated walking paths across the campus.

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%AE%D8%AF%D9%85%D8%A9%20%D8%A7%D9%84%D9%86%D9%82%D9%84%20%D8%A7%D9%84%D8%AC%D8%A7%D9%85%D8%B9%D9%8A.pdf>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Pages/university-transportation-services.aspx>



11.4.3 Allow remote working

The university is committed to the guidelines issued by the Ministry of Education regarding the transition from in-person to distance education in emergency situations, second edition

https://drive.google.com/drive/u/0/folders/1jknf8MnkcZJ0hAEKo7b_75GTXI78aGc1

11.4.4 Affordable housing for employees

The university offers affordable housing options for its employees

<https://www.ut.edu.sa/ar/administration/Agency/Housing-Administration/Pages/default.aspx>

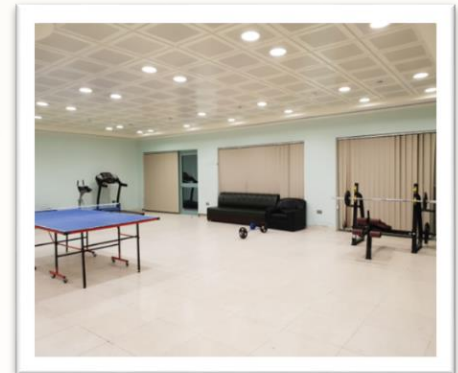
<https://www.ut.edu.sa/ar/administration/Agency/Housing-Administration/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%A5%D8%B3%D9%83%D8%A7%D9%86.pdf>

<https://www.ut.edu.sa/ar/administration/Agency/Housing-Administration/Documents/%D9%85%D9%84%D8%AD%D9%82%20%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%A7%D8%B3%D9%83%D8%A7%D9%86.pdf>

11.4.5 Affordable housing for students

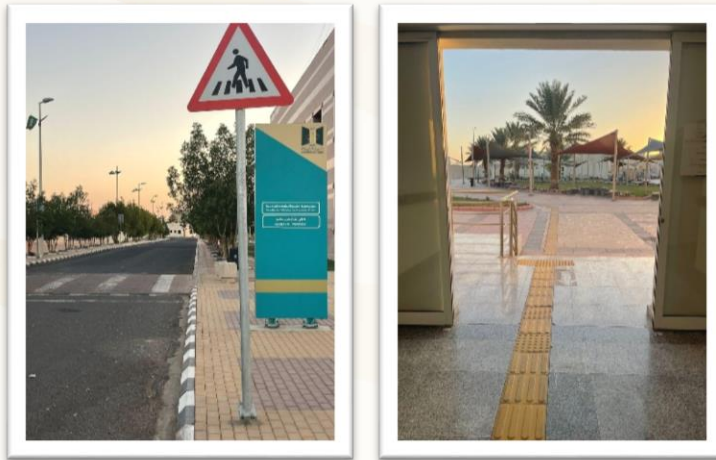
The University of Tabuk offers free housing services to students who receive scholarships to study at the university (see page 5).

<https://www.ut.edu.sa/ar/Deanship/student-affairs/Documents/%D8%B7%D9%84%D8%A8%20%D9%85%D9%86%D8%AD%D8%A9%20%D8%AF%D8%B1%D8%A7%D8%B3%D9%8A%D8%A9%20%D9%84%D8%BA%D9%8A%D8%B1%20%D8%A7%D9%84%D8%B3%D8%B9%D9%88%D8%AF%D9%8A%D9%8A%D9%86.pdf>



11.4.6 Pedestrian priority on campus

The University of Tabuk prioritizes pedestrian access throughout the campus.



11.4.7 Local authority collaboration regarding planning and development

The University of Tabuk collaborates with local authorities to address planning and development issues, including ensuring that local residents have access to affordable housing by providing faculty members with affordable housing options

<https://www.ut.edu.sa/ar/administration/Agency/Housing-Administration/Pages/default.aspx>

<https://www.ut.edu.sa/ar/administration/Agency/Housing-Administration/Documents/%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%A5%D8%B3%D9%83%D8%A7%D9%86.pdf>

<https://www.ut.edu.sa/ar/administration/Agency/Housing-Administration/Documents/%D9%85%D9%84%D8%AD%D9%82%20%D9%84%D9%84%D8%A7%D8%A6%D8%AD%D8%A9%20%D8%A7%D9%84%D8%A7%D8%B3%D9%83%D8%A7%D9%86.pdf>

11.4.8 Planning development - new build standards

The University of Tabuk seeks to improve the university city's environment by encouraging the use of clean energy and promoting green buildings. The university has taken several executive steps to rationalize energy consumption through its partnership with Tarshid: National Energy Services Company (NESCO)

<https://sabq.org/saudia/pv3h8t>

Partnership (page 7)

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

Events:

https://twitter.com/dsa_ut/status/1767134852682310120

https://twitter.com/dsa_ut/status/1765423441102914023

Environmental performance assessment service for buildings

<https://www.ut.edu.sa/ar/Deanship/institute-for-research-and-consultancy/Pages/Environmental-performance-buildings.aspx>

Training workshop





SDG 12: Responsible Consumption and Production



The University of Tabuk is committed to promoting Sustainable Development Goal (SDG) 12, which focuses on ensuring sustainable consumption and production patterns. As an educational institution, the university recognizes its pivotal role in fostering responsible practices that minimize environmental impact and promote resource efficiency. Through a combination of innovative research, community engagement, and the implementation of sustainable practices on campus, the University of Tabuk strives to educate students, faculty, and the local community about the importance of responsible consumption and production

12.1 Research on responsible consumption and production

The University of Tabuk contributes to Sustainable Development Goal (SDG) 12, which focuses on responsible consumption and production, through its extensive research output in this area. Notable examples of this research include:

- **Al-Ghamdi, S.A., Darwish, A.A.A., Hamdalla, T.A., Pasha, A., Elnair, M.E., Al-Atawi, A. and Khasim, S., 2023.** Biological synthesis of novel carbon quantum dots using Halimeda opuntia green algae with improved optical properties and electrochemical performance for possible energy storage applications. International Journal of Electrochemical Science, 18(5), p.100102.
- **Tariq, A., Ullah, I., Sardans, J., Graciano, C., Mussarat, S., Ullah, A., Zeng, F., Wang, W., Al-Bakre, D.A., Ahmed, Z. and Ali, S., 2023.** Strigolactones can be a potential tool to fight environmental stresses in arid lands. Environmental Research, 229, p.115966.
- **Ogiemwonyi, O., Alam, M.N., Alshareef, R., Alsolamy, M., Azizan, N.A. and Mat, N., 2023.** Environmental factors affecting green purchase behaviors of the consumers: Mediating role of environmental attitude. Cleaner Environmental Systems, 10, p.100130.

12.2 Operational measures

12.2.1 Ethical sourcing policy

There is a memorandum of understanding between the University of Tabuk and the food production sector at NEOM (file: Partnership Agreements 1 & 2; Red Sea global UT collaboration). The university also adheres to safety rules for nutrition services (see: Safety rules guide page 9-10)

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Pages/default.aspx>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Red%20Sea%20globe%20UT%20collaboration.pdf>

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Pages/default.aspx>

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D9%82%D9%88%D8%A7%D8%B9%D8%AF%20%D8%A7%D9%84%D8%B3%D9%84%D8%A7%D9%85%D8%A9.pdf>

12.2.2 Policy waste disposal - hazardous materials

There is a memorandum of understanding between the University of Tabuk and the National Center for Waste Management (Page 6).

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

The University of Tabuk is committed to a policy on waste disposal - Covering hazardous materials (Safety rules guide & Guide to safety rules in laboratories)

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D9%82%D9%88%D8%A7%D8%B9%D8%AF%20%D8%A7%D9%84%D8%B3%D9%84%D8%A7%D9%85%D8%A9.pdf>

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%B3%D9%84%D8%A7%D9%85%D8%A9%20%D8%A8%D8%A7%D9%84%D9%85%D8%B9%D8%A7%D9%85%D9%84%20%D9%88%D8%A7%D9%84%D9%85%D8%AE%D8%AA%D8%A8%D8%B1%D8%A7%D8%AA.pdf>

12.2.4 Policy waste disposal - landfill policy

There is a Standing Committee for the Disposal of Chemicals and Medical Waste.

أولاً: تشييد تشكيل "اللجنة الدائمة للتخلص من المواد الكيميائية والمخلفات الطبية بالجامعة" على النحو التالي:	
رئيساً	(1) المشرف العام على الإدارة العامة للخدمات التعليمية
عضواً	(2) نائب المشرف العام على الإدارة العامة للخدمات التعليمية
عضواً	(3) د. عمر بن مطلق البلوي
عضواً	(4) د. أمينة بنت سعود العتيبي
عضواً	(5) د. زياد بن محمد الحزيمي
عضواً	(6) مدير الإدارة العامة للخدمات التعليمية
عضواً	(7) مدير إدارة العقود والمشتريات
عضواً	(8) مدير إدارة المستودعات
عضواً	(9) مدير الإدارة الطبية
عضواً ومقرراً	(10) مدير إدارة السلامة والصحة المهنية

There is a memorandum of understanding between the University of Tabuk and the National Center for Waste Management (page 6)

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

The University of Tabuk is committed to a policy on waste disposal, measuring the amount of waste sent to landfill and recycled (see Safety rules guide page 9 & Guide to safety rules in laboratories page 23-9)

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D9%82%D9%88%D8%A7%D8%B9%D8%AF%20%D8%A7%D9%84%D8%B3%D9%84%D8%A7%D9%85%D8%A9.pdf>

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%B3%D9%84%D8%A7%D9%85%D8%A9%20%D8%A8%D8%A7%D9%84%D9%85%D8%B9%D8%A7%D9%85%D9%84%20%D9%88%D8%A7%D9%84%D9%85%D8%AE%D8%AA%D8%A8%D8%B1%D8%A7%D8%AA.pdf>

12.2.5 Policy for minimisation of plastic

There is a memorandum of understanding with the Center for Waste Management that aims to foster collaboration in waste treatment, including initiatives focused on plastic waste management (page 6).

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

12.2.5 Policy for minimisation of disposable items

The university has established policies aimed at minimizing the use of disposable items. This initiative is reinforced by a memorandum of understanding with the Center for Waste Management, which focuses on collaborating in waste treatment and management (page 6).

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

12.2.6 Disposable policy: extensions to services

The University of Tabuk is committed to sustainability and responsible practices, actively working to extend its disposable policies to outsourced services and the supply chain.

The university collaborates with various NGOs and government bodies to enhance our sustainability efforts and participate in research initiatives focused on waste reduction.

Through these actions, the University of Tabuk is dedicated to ensuring that our disposable policies not only apply within our campus but also extend to our outsourced services and the wider supply chain, contributing positively to the community and the environment

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

12.2.7 Minimisation policies extended to suppliers

The University of Tabuk is dedicated to implementing robust minimization policies that extend to our suppliers and the entire supply chain. We focus on ensuring that our commitment to sustainability is reflected not only on campus but also in our partnerships with suppliers of equipment, stationery, and building contracts.

12.3 Proportion of recycled waste

12.3.1 Waste tracking

The University of Tabuk is committed to understanding and minimizing its environmental impact by measuring the amount of waste generated across the campus. We employ several strategies to achieve this:

We conduct regular comprehensive waste audits to assess both the quantity and types of waste produced, identifying key sources and evaluating disposal practices. Additionally, we utilize waste tracking systems to systematically record and analyze waste data, allowing us to monitor trends over time.

Collaboration with local waste management services further enhances our waste measurement efforts, as we gather accurate data on the waste collected from our facilities.

To promote sustainability, we run education and awareness programs that engage faculty, staff, and students in waste reduction initiatives, encouraging participation in accurate waste reporting.





SDG 13: Climate Action



Climate change is one of the important topics concerning the world today. It is a challenge that countries have begun to address by setting plans, measures, and precautions to confront and manage the changes. In Saudi Arabia, through Vision 2030, we are committed to reducing carbon emissions, setting plans, and encouraging people to use renewable energy alternatives. The University of Tabuk has contributed to this effort through the contributions of the Renewable Energy and Environmental Technology Center.

13.1 Research on climate action

The University of Tabuk is actively contributing to global climate action efforts through cutting-edge research, focusing on renewable energy, carbon reduction, and sustainable technologies. Research initiatives align with the goals of SDG 13 by exploring innovative solutions to climate challenges. For example:

- **Tian, M.W., Abubakar, Z., Chauhan, B.S., Mahmoud, S., Lui, C. and Mansir, I.B., 2023.** Economic cost and performance analysis of a novel trigeneration scheme utilizing CO₂ capture and solid oxide electrolysis units. *Process Safety and Environmental Protection*, 175, pp.377-391.
- **Al-Shetwi, A.Q., Atawi, I.E., Abuelrub, A. and Hannan, M.A., 2023.** Techno-economic assessment and optimal design of hybrid power generation-based renewable energy systems. *Technology in Society*, 75, p.102352.
- **Althobaiti, Z.F. and Shabri, A., 2023,** February. Prediction of CO₂ emissions in Saudi Arabia using genetic algorithms based on Grey Model GM (1, 1). In *AIP Conference Proceedings* (Vol. 2500, No. 1). AIP Publishing.

13.3 Environmental education measures

13.3.1 Local education programmes on climate

The University of Tabuk actively engages in providing local education programs and campaigns that address climate change risks, impacts, and mitigation strategies, as well as adaptation, impact reduction, and

early warning systems. One notable example is the university's collaboration with the General Authority of Meteorology and Environmental Protection, a partnership aimed at promoting environmental awareness and action. Additionally, the university offers a Higher Diploma in Environmental Science with a focus on the environmental sustainability path, equipping students with the knowledge and skills to address pressing environmental challenges. Moreover, the university hosts events and seminars that foster community engagement and raise awareness of climate change and its impacts. Through these educational initiatives, the University of Tabuk plays a crucial role in enhancing local capacity to respond to the challenges posed by climate change.

Collaboration between the University of Tabuk and the General Authority of Meteorology and Environmental Protection (Page 8)

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

Higher diploma in environmental science- environmental sustainability path

<https://www.ut.edu.sa/ar/Faculties/science/Biology-section/Pages/NewsDetails.aspx?NewsID=6>



الدبلوم العالي في العلوم البيئية مسار الاستدامة البيئية

Higher Diploma in Environmental Sciences
Environmental Sustainability Path

قسم الأحياء - كلية العلوم بجامعة تبوك

Department of Biology - Faculty of Science, University of Tabuk

Events:

https://twitter.com/event_ut/status/1724304926912745592

https://twitter.com/dsa_ut/status/1748015542638620906

13.3.2 Climate Action Plan, shared

The University of Tabuk has developed a Climate Action Plan that outlines its commitment to addressing climate change and promoting sustainability. This plan emphasizes collaboration in reducing carbon emissions, promoting renewable energy, and enhancing environmental sustainability within the region. It details various strategies aimed at mitigating the university's environmental impact while also engaging the broader community in climate action efforts.

<https://www.ut.edu.sa/ar/qs-sustainability/Pages/default.aspx>

13.3.3 Co-operative planning for climate change

The University of Tabuk collaborates with the General Authority of Meteorology and Environmental Protection to work together on addressing climate change issues.

Collaboration between the University of Tabuk and the General Authority of Meteorology and Environmental Protection (page 28)

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>





SDG 14: Life Below Water



14.2.2 Sustainable fisheries (community outreach)

The University of Tabuk offers educational programs and outreach initiatives that focus on the sustainable management of fisheries, aquaculture, and tourism.

Environmental Protection and Natural Resources

<https://www.ut.edu.sa/ar/Faculties/Applied/Pages/default.aspx?v-pills-collegeDepartments>

<https://www.spa.gov.sa/2370813>

Biology program: The study plan for the Bachelor of Biology program includes several courses concerned with marine biology

<https://www.ut.edu.sa/ar/Faculties/science/Biology-section/Pages/study-plan.aspx>

<https://www.ut.edu.sa/ar/Faculties/science/Biology-section/Pages/Study-plan-M.aspx>

Workshops:

https://x.com/dsa_ut/status/1704896836090159254?s=48

https://x.com/dsa_ut/status/1511653508189196291?s=12

Master's degree in Biodiversity

<https://www.ut.edu.sa/ar/Faculties/science/Biology-section/Pages/Study-plan-M.aspx>

Forums and scientific meetings

https://x.com/u_tabuk/status/1786045919495881116?s=48

https://x.com/u_tabuk/status/1777090825052196874?s=12

14.2.3 Overfishing (community outreach)

The University of Tabuk is committed to raising awareness about overfishing and related issues through educational outreach activities for local and national communities. The university organizes forums and scientific meetings that facilitate discussions on illegal, unreported, and unregulated fishing, as well as destructive fishing practices. Additionally, workshops are conducted to engage the community and provide practical knowledge about sustainable fishing practices, fostering a greater understanding of the importance of marine conservation and responsible fishing.

Forums and scientific meetings

https://x.com/u_tabuk/status/1786045919495881116?s=48

https://x.com/u_tabuk/status/1777090825052196874?s=12

Workshops:

https://x.com/dsa_ut/status/1704896836090159254?s=48

https://x.com/dsa_ut/status/1511653508189196291?s=12

14.3 Supporting aquatic ecosystems through action

14.3.1 Conservation and sustainable utilisation of the oceans (events)

The University of Tabuk supports and organizes events that promote the conservation and sustainable use of oceans, seas, and marine resources. Through forums and scientific meetings, as well as initiatives from the Artificial Intelligence and Sensing Technologies Research Centre, the university fosters discussions and advancements aimed at enhancing marine conservation efforts.

Forums and scientific meetings

https://x.com/u_tabuk/status/1786045919495881116?s=48

https://x.com/u_tabuk/status/1777090825052196874?s=12

Artificial Intelligence and Sensing Technologies Research Centre

Achievements:

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/default.aspx>

14.3.2 Food from aquatic ecosystems (policies)

The University of Tabuk works to ensure that food sourced from aquatic ecosystems on campus is sustainably harvested, aligning with broader sustainability goals as demonstrated through partnerships

<https://www.redseaglobal.com/ar/-/media-center/red-sea-global-commits-to-act4sdgs-with-launch-of-new-program>

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/default.aspx>

14.3.3 Maintain ecosystems and their biodiversity (direct work)

14.2.4 Technologies towards aquatic ecosystem damage prevention (direct work)

The University of Tabuk actively works to maintain and extend existing ecosystems and their biodiversity, focusing on both plants and animals, especially those under threat. Through forums and scientific meetings, the university engages with various stakeholders to discuss conservation strategies. Additionally, partnerships and initiatives from the Artificial Intelligence and Sensing Technologies Research Centre contribute to research efforts aimed at understanding and protecting vulnerable ecosystems, ensuring a collaborative approach to biodiversity conservation.

Forums and scientific meetings

https://x.com/u_tabuk/status/1786045919495881116?s=48

https://x.com/u_tabuk/status/1777090825052196874?s=12

Partnerships:

https://x.com/event_ut/status/1751511515826463001?s=48

Artificial Intelligence and Sensing Technologies Research Centre

Achievements

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/default.aspx>

14.4 Water sensitive waste disposal

14.4.1 Water discharge guidelines and standards

The university of Tabuk uses advanced Membrane Bio-Reactor (MBR) technology, as detailed in the Water Treatment Plant Report (STP). This system is crucial to the university's water sanitation efforts, ensuring efficient and sustainable water management

<https://drive.google.com/drive/folders/1GujYIZCfviPUdR0bNol5AaDEhOI84UQD>



14.4.2 Action plan to reducing plastic waste

There is a memorandum of understanding with the Center for Waste Management aimed at cooperating in the field of waste treatment (page 6)

14.4.3 Reducing marine pollution (policy)

The University of Tabuk works with its partners and research centers to prevent and reduce marine pollution of all kinds, particularly from land-based activities.

<https://www.redseaglobal.com/ar/-/media-center/red-sea-global-commits-to-act4sdgs-with-launch-of-new-program>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/default.aspx>

14.5 Maintaining a local ecosystem

14.5.1 Minimizing alteration of aquatic ecosystems (plan).

The University of Tabuk has a plan to minimize physical, chemical, and biological alterations to related aquatic ecosystems through partnerships and research centers.

Partnerships:

https://x.com/event_ut/status/1751511515826463001?s=48

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

Supporting scientific research in aquatic systems and preserving marine organisms

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Red%20Sea%20globe%20UT%20collaboration.pdf>

Artificial Intelligence and Sensing Technologies Research Centre

Achievements

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/default.aspx>

14.5.2 Monitoring the health of aquatic ecosystems

The University of Tabuk actively monitors the health of aquatic ecosystems through collaborations with various partners and research centers. These partnerships enable the university to conduct comprehensive assessments of water quality, biodiversity, and ecosystem health. By leveraging advanced technologies and research methodologies, the university aims to identify threats to aquatic environments, implement effective conservation strategies, and promote sustainable management practices.

Supporting scientific research in aquatic systems and preserving marine organisms

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Red%20Sea%20globe%20UT%20collaboration.pdf>

Artificial Intelligence and Sensing Technologies Research Centre

Achievements

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/default.aspx>

14.5.3 Programmes towards good aquatic stewardship practices

The University of Tabuk contributes to the development and support of programs that encourage and maintain good aquatic stewardship practices through a variety of initiatives. The university offers educational programs focusing on sustainable water management and conservation techniques. Additionally, the university organizes workshops and community outreach activities that promote awareness about the importance of responsible aquatic resource use and preservation. Collaborations with local industries and government agencies further enhance these efforts by facilitating the exchange of knowledge and best practices in aquatic stewardship. Through research and engagement, the

University of Tabuk plays a vital role in fostering a culture of stewardship that prioritizes the health and sustainability of aquatic ecosystems.

On-Going Programs and Incentives

Marine Biology Courses:

Biology program: The study plan for the Bachelor of Biology program includes a number of courses concerned with marine biology

<https://www.ut.edu.sa/ar/Faculties/science/Biology-section/Pages/study-plan.aspx>

Master's degree in Biodiversity

<https://www.ut.edu.sa/ar/Faculties/science/Biology-section/Pages/Study-plan-M.aspx>

Environmental Clubs and Societies:

https://x.com/dsa_ut/status/1704896836090159254?s=48

https://x.com/dsa_ut/status/1699367715461300373?s=48

https://x.com/dsa_ut/status/1658488601817264128?s=48

Partnerships with Conservation Organizations (see file: Partnership Agreements 1&2):

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Pages/default.aspx>



بحضور وكيل #جامعة_تبوك للدراسات العليا والبحث العلمي د.سعد المطيري، ومشاركة وفد من شركة #البحر_الأحمر_الدولية برئاسة د.أحمد الأنصاري، نظمت جامعة تبوك #ورشة_عمل بعنوان "الأنشطة البحثية في التقنية البيئية"، بهدف إيجاد حلول مبتكرة للتحديات البيئية في المنطقة.

@U_Tabuk
@RedSeaGlobalAR

Translate post



11:06 PM · Jan 29, 2023 · 23.8K Views

14.5.4 Collaboration for shared aquatic ecosystems

The University of Tabuk collaborates with the local community to maintain shared aquatic ecosystems by engaging in outreach programs and initiatives that promote sustainable practices. Through workshops, educational campaigns, and partnerships with local organizations, the university facilitates knowledge sharing and encourages community involvement in conservation efforts. This collaboration aims to enhance awareness of the importance of preserving aquatic resources and fosters a collective responsibility towards maintaining the health of these vital ecosystems.

Partnerships with Conservation Organizations

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Red%20Sea%20globe%20UT%20collaboration.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

https://x.com/event_ut/status/1751511515826463001?s=48

Artificial Intelligence and Sensing Technologies Research Centre

Achievements

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/default.aspx>

14.5.5 Watershed management strategy

The University of Tabuk has implemented a watershed management strategy that is tailored to the specific diversity of aquatic species in its region. This strategy involves comprehensive assessments of local ecosystems to identify key aquatic species and their habitats. The strategy also includes monitoring programs to track the health of aquatic ecosystems and adaptive management practices that respond to changing environmental conditions, ultimately supporting the resilience of the region's aquatic species.

Partnerships with Conservation Organizations

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Red%20Sea%20globe%20UT%20collaboration.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

https://x.com/event_ut/status/1751511515826463001?s=48

Artificial Intelligence and Sensing Technologies Research Centre

Achievements

<https://www.ut.edu.sa/ar/Centers/Artificial-and-Sensing/Pages/default.aspx>





SDG 15: Life on Land



The University of Tabuk plays a vital role in promoting and preserving life on land through various research, educational, and community engagement initiatives. Committed to sustainable development and biodiversity conservation, the university focuses on understanding and addressing the ecological challenges faced by terrestrial ecosystems in the region. By fostering collaborations with local communities and governmental agencies, the university aims to enhance awareness of environmental issues and implement effective strategies for land conservation. Through its dedicated programs, the University of Tabuk not only contributes to local biodiversity but also supports global efforts to achieve Sustainable Development Goal 15: Life on Land.

15.1 Research on land ecosystems

Through its research efforts, the University of Tabuk contributes significantly to Sustainable Development Goal 15: Life on Land. The importance of this goal is reflected in the increasing number of studies conducted by the university, highlighting its commitment to promoting biodiversity and sustainable land management. For example:

- **Zameer, M., Tahir, U., Khalid, S., Zahra, N., Sarwar, A., Aziz, T., Saidal, A., Alhomrani, M., Alamri, A.S., Dablood, A.S. and Sameeh, M.Y., 2023.** Isolation and characterization of indigenous bacterial assemblage for biodegradation of persistent herbicides in the soil. *Acta Biochimica Polonica*, 70(2), pp.325-334.
- **Tariq, A., Ullah, I., Sardans, J., Graciano, C., Mussarat, S., Ullah, A., Zeng, F., Wang, W., Al-Bakre, D.A., Ahmed, Z. and Ali, S., 2023.** Strigolactones can be a potential tool to fight environmental stresses in arid lands. *Environmental Research*, 229, p.115966.
- **Singh, J., Kumar, P., Eid, E.M., Taher, M.A., El-Morsy, M.H., Osman, H.E., Al-Bakre, D.A. and Kumar, V., 2023.** Phytoremediation of nitrogen and phosphorus pollutants from glass industry effluent by using water hyacinth (*Eichhornia crassipes* (Mart.) Solms): Application of RSM and ANN techniques for experimental optimization. *Environmental Science and Pollution Research*, 30(8), pp.20590-20600.

15.2 Supporting land ecosystems through education

15.2.1 Events about sustainable use of land

The University of Tabuk actively organizes and supports events that promote the conservation and sustainable use of land, including forests and wild areas. Notable initiatives include special programs for the International Day for Biological Diversity, World Wildlife Day, and Environment Week, all designed to raise awareness about biodiversity conservation and environmental protection. Additionally, awareness campaigns and dialogue sessions engage the community in discussions about sustainable practices. These efforts reflect the university's commitment to fostering environmental stewardship and promoting sustainable land management.

The International Day for Biological Diversity:

https://twitter.com/event_ut/status/1792929887101038689

World Wildlife Day:

https://twitter.com/event_ut/status/1764364366193848465

Environnent Week :

https://twitter.com/event_ut/status/1786016621275853263

https://twitter.com/event_ut/status/1785982487815933958

https://twitter.com/event_ut/status/1638484742533152769

https://twitter.com/event_ut/status/1637408692315336704

https://x.com/dsa_ut/status/1637130018273783810?s=48

https://x.com/dsa_ut/status/1636822920423981061?s=48

https://x.com/dsa_ut/status/1636008761612443649?s=48

https://x.com/dsa_ut/status/1635657026536611844?s=48

Awareness Campaigns

https://twitter.com/event_ut/status/1772939401489736184
https://twitter.com/event_ut/status/1721045480153415851
https://twitter.com/dsa_ut/status/1782448687311941728
https://twitter.com/dsa_ut/status/1755257974082142405
https://x.com/dsa_ut/status/1658488601817264128?s=48
https://x.com/dsa_ut/status/1658488601817264128?s=48
https://x.com/dsa_ut/status/1635966144916889603?s=48
https://x.com/dsa_ut/status/1636420202307911680?s=12
https://x.com/dsa_ut/status/1659583034213974016?s=48

Dialogue sessions

https://twitter.com/dsa_ut/status/1704896836090159254
https://x.com/dsa_ut/status/1705909733255757907?s=12
https://x.com/dsa_ut/status/1699367715461300373?s=48
https://x.com/dsa_ut/status/1657435418659356673?s=12
https://x.com/dsa_ut/status/1658881366518267930?s=48

Workshops:

https://x.com/dsa_ut/status/1642922287044108289?s=48
https://x.com/dsa_ut/status/1643527037754175488?s=48
https://x.com/dsa_ut/status/1655892038536110081?s=12

15.2.2 Sustainably farmed food on campus

The University of Tabuk is committed to ensuring that food on campus is sustainably farmed. This commitment is reflected in a memorandum of understanding between the university and the food production sector

at NEOM, which aims to promote sustainable agricultural practices. Additionally, the university has established an Expertise House focused on sustainable agricultural and livestock development, addressing critical challenges related to food security and environmental sustainability. Through these initiatives, the university actively supports sustainable farming practices that contribute to a healthier campus and community.

Partnership:

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

Conducting joint research with international institutions

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>

Expertise House

<https://www.ut.edu.sa/ar/Deanship/institute-for-research-and-consultancy/unit-of-expertise/Pages/default.aspx>

Research on environmental problems specific to the region

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D8%AF%D8%B1%D8%A7%D8%B3%D8%A9%20%D8%B4%D8%A7%D9%85%D9%84%D8%A9%20%D9%85%D9%86%20%D8%AC%D8%A7%D9%85%D8%B9%D8%A9%20%D8%AA%D8%A8%D9%88%D9%83.pdf>

The University of Tabuk actively works to maintain and extend existing ecosystems and their biodiversity, particularly those under threat,

through various research and conservation programs. Specialized research groups are dedicated to studying biodiversity and preserving the integrity of organisms across terrestrial, aquatic, and marine environments. Their efforts include monitoring species populations, analyzing ecosystem dynamics, and implementing habitat restoration projects. The university also engages the community through conservation initiatives and public awareness campaigns to foster environmental stewardship. Additionally, partnerships with NGOs, government bodies, and international organizations further enhance their efforts in biodiversity conservation and ecosystem restoration.

Research and Conservation Programs

Several specialized research groups have been established at our university, each dedicated to studying biodiversity and preserving the integrity of organisms across a range of ecosystems. These groups are involved in comprehensive ecological research, spanning terrestrial, aquatic, and marine environments. Their work includes monitoring species populations, analyzing ecosystem dynamics, developing conservation strategies, and implementing habitat restoration projects. Through interdisciplinary collaboration and innovative methodologies, these research groups aim to address pressing environmental challenges and promote sustainable biodiversity conservation.

[https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9%20\(7\)%D8%AC%D8%AF%D9%8A%D8%AF.pdf](https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9%20(7)%D8%AC%D8%AF%D9%8A%D8%AF.pdf)

Community and Stakeholder Engagement

Community Conservation Initiatives:

https://x.com/dsa_ut/status/1635966144916889603?s=48

https://x.com/dsa_ut/status/1636420202307911680?s=12

https://x.com/event_ut/status/1772939401489736184?s=48

Public Awareness Campaigns:

https://x.com/dsa_ut/status/1637130018273783810?s=48

https://twitter.com/event_ut/status/1772939401489736184

https://twitter.com/event_ut/status/1721045480153415851

https://twitter.com/dsa_ut/status/1782448687311941728

https://twitter.com/dsa_ut/status/1755257974082142405

https://x.com/dsa_ut/status/1658488601817264128?s=48

https://x.com/dsa_ut/status/1659583034213974016?s=48

Academic and Student Involvement

Academic program:

<https://www.ut.edu.sa/ar/Faculties/science/Biology-section/Pages/Study-plan-M.aspx>

<https://www.ut.edu.sa/ar/Faculties/Applied/Pages/default.aspx#v-pills-collegeDepartments>

Biodiversity Clubs and Societies:

<https://www.ut.edu.sa/ar/Faculties/science/Pages/gesture-club.aspx>

Partnerships and Collaborations

The University of Tabuk has partnered with non-governmental organizations, government bodies, and international conservation organizations to work on joint projects aimed at preserving and restoring threatened ecosystems

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

Experience houses

<https://www.ut.edu.sa/ar/Deanship/institute-for-research-and-consultancy/unit-of-expertise/Pages/default.aspx>

Conducting joint research with international institutions

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>

Research on environmental problems specific to the region

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D8%AF%D8%B1%D8%A7%D8%B3%D8%A9%20%D8%B4%D8%A7%D9%85%D9%84%D8%A9%20%D9%85%D9%86%20%D8%AC%D8%A7%D9%85%D8%B9%D8%A9%20%D8%AA%D8%A8%D9%88%D9%83.pdf>

15.2.4 Educational programmes on ecosystems

The University of Tabuk offers a variety of academic programs focused on biodiversity and environmental conservation. These include a master's degree in Biodiversity, along with diploma programs such as Wildlife Conservation and Protection, Reserve Management, Environmental Studies, Plant Ecology, and Environmental Protection and Natural Resources. Additionally, the university hosts workshops and seminars to enhance knowledge and skills in these fields. Community outreach programs, public lectures, and events further engage the public in conservation efforts. The university also provides certificate courses in Sustainable Agriculture, reflecting its commitment to promoting sustainable practices.

Academic programs:

Paid:

Master's degree in Biodiversity:

https://twitter.com/UT_DGS/status/1791192102111412518

Free:

Associate Diploma in Wildlife Conservation and Protection:

https://twitter.com/UT_DAR/status/1811490008156586205

Intermediate Diploma in Reserve Management:

https://twitter.com/UT_DAR/status/1811487880679686212

Diploma in Environmental Studies:

<https://www.ut.edu.sa/ar/Deanship/dar/Documents/D461.pdf>

Diploma in plant ecology:

<https://www.ut.edu.sa/ar/Deanship/dar/Documents/D461.pdf>

Diploma in environmental protection and natural resources:

<https://www.ut.edu.sa/ar/Deanship/dar/Documents/D461.pdf>

Workshops and Seminars:

https://x.com/ut_dgs/status/1731932741808132148?s=48

https://x.com/ut_dgs/status/1716430852626755707?s=48

https://x.com/ut_dgs/status/1764936089712685323?s=48

Community Outreach Programs:

https://x.com/event_ut/status/1721045480153415851?s=48

Public Lectures and Events:

https://x.com/event_ut/status/1508185482819252229?s=48

Paid: Training Programs

Certificate Courses in Sustainable Agriculture

https://x.com/event_ut/status/1788551808983408794?s=48



15.2.5 Sustainable management of land for agriculture (educational outreach)

The University of Tabuk actively offers educational programs and outreach initiatives to promote sustainable land management practices for agriculture within local and national communities. Through a series of public lectures and workshops, the university provides valuable insights into sustainable agricultural methods, helping to educate participants on best practices for land use. Community outreach initiatives further engage residents, fostering a collaborative approach to environmental stewardship. The university also leverages online resources and webinars to expand its reach, ensuring that important information is accessible to a wider audience. In addition, research partnerships and funded projects contribute to the development of innovative solutions for sustainable land management, while certificate courses in Sustainable Agriculture equip individuals with the skills needed to implement these practices effectively.

Free Programs

Public Lectures and Workshops

https://x.com/dsa_ut/status/1633401535450300417?s=48

https://twitter.com/dsa_ut/status/1704896836090159254

https://x.com/dsa_ut/status/1705909733255757907?s=12

https://x.com/dsa_ut/status/1699367715461300373?s=48

https://x.com/dsa_ut/status/1657435418659356673?s=12

https://x.com/dsa_ut/status/1658881366518267930?s=48

https://x.com/dsa_ut/status/1642922287044108289?s=48

https://x.com/dsa_ut/status/1643527037754175488?s=48

https://x.com/dsa_ut/status/1655892038536110081?s=12

Community Outreach Initiatives

https://twitter.com/event_ut/status/1786016621275853263

https://twitter.com/event_ut/status/1785982487815933958

https://twitter.com/event_ut/status/1638484742533152769

https://twitter.com/event_ut/status/1637408692315336704

https://x.com/dsa_ut/status/1637130018273783810?s=48

https://x.com/dsa_ut/status/1636822920423981061?s=48

https://x.com/dsa_ut/status/1636008761612443649?s=48

https://x.com/dsa_ut/status/1635657026536611844?s=48

https://twitter.com/event_ut/status/1772939401489736184

https://twitter.com/event_ut/status/1721045480153415851

https://twitter.com/dsa_ut/status/1782448687311941728

https://twitter.com/dsa_ut/status/1755257974082142405

https://x.com/dsa_ut/status/1658488601817264128?s=48

https://x.com/dsa_ut/status/1635966144916889603?s=48

https://x.com/dsa_ut/status/1636420202307911680?s=12

https://x.com/dsa_ut/status/1659583034213974016?s=48

Online Resources and Webinars

https://x.com/dsa_ut/status/1569983746002108421?s=48

https://x.com/dsa_ut/status/1570470674959044609?s=48

Research Partnerships and Funded Projects

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Pages/default.aspx>

[https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9%20\(7\)%D8%AC%D8%AF%D9%8A%D8%AF.pdf](https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9%20(7)%D8%AC%D8%AF%D9%8A%D8%AF.pdf)

Paid Programs

Certificate Courses in Sustainable Agriculture

https://x.com/event_ut/status/1788551808983408794?s=48

15.2.6 Sustainable management of land for tourism (educational outreach)

The University of Tabuk is committed to promoting sustainable land management practices for tourism through various educational programs and outreach initiatives. The university organizes workshops and public lectures focused on the principles of sustainable tourism, educating local communities about the ecological impacts of tourism and how to mitigate them. Collaborative projects with local tourism boards and community organizations help facilitate knowledge exchange, ensuring that tourism development aligns with conservation goals. Additionally, the university offers training programs that equip participants with skills in sustainable practices, such as eco-friendly tourism development, wildlife protection, and cultural heritage conservation. By fostering community engagement and providing

resources, the university aims to empower local populations to manage their land sustainably, thereby enhancing both ecological health and tourism opportunities.

Workshops and Public Lectures:

The university regularly hosts workshops and public lectures that focus on sustainable tourism practices, promoting awareness about the importance of conserving local ecosystems and culture while developing tourism initiatives.

- **Public Lecture on Sustainable Tourism**

https://x.com/dsa_ut/status/1633401535450300417?s=48

Community Engagement Initiatives:

Through community outreach programs, the university collaborates with local stakeholders to discuss sustainable land practices and develop strategies that align tourism with environmental conservation.

- **Community Outreach Initiative**

https://x.com/event_ut/status/1786016621275853263

- **Engagement Campaign for Sustainable Practices**

https://x.com/event_ut/status/1721045480153415851

Partnerships with Local Tourism Boards:

The University of Tabuk has established partnerships with local tourism boards and organizations to ensure that tourism development is sustainable and benefits the community.

- **Research Partnerships and Funded Projects**

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

Online Resources and Webinars:

The university offers online resources and webinars that cover various topics related to sustainable land management for tourism, making educational materials accessible to a broader audience.

- **Environmental tourism**

https://x.com/dsa_ut/status/1569983746002108421?s=48

Certification Courses in Sustainable Tourism:

The university provides certification courses that focus on sustainable agriculture and tourism practices, equipping participants with necessary skills for promoting eco-friendly tourism.

https://x.com/event_ut/status/1788551808983408794?s=48

15.3 Supporting land ecosystems through action

15.3.1 Sustainable use, conservation and restoration of land (policy)

The University of Tabuk actively promotes the integration of ecosystem values and biodiversity into planning and development processes through ongoing partnerships with various entities. In addition, the university mandates that its operation and maintenance contractors prioritize environmental preservation and take measures to ensure no harm is inflicted on natural ecosystems.

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

https://x.com/u_tabuk/status/1786027745207537969?s=12

https://x.com/u_tabuk/status/1635926041989373955?s=12

https://x.com/u_tabuk/status/1595848520086749185?s=48

15.3.2 Monitoring IUCN and other conservation species (policies)

The University of Tabuk is committed to policies that identify, monitor, and protect any IUCN Red Listed species and national conservation list species with habitats in areas affected by the operation of the university. This is achieved through agreements and partnerships it has concluded with various parties (file: Partnership Agreements 1 & 2; Red Sea global UT collaboration)

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Red%20Sea%20globe%20UT%20collaboration.pdf>

Expertise House

<https://www.ut.edu.sa/ar/Deanship/institute-for-research-and-consultancy/unit-of-expertise/Pages/default.aspx>

Conducting joint research with international institutions

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>

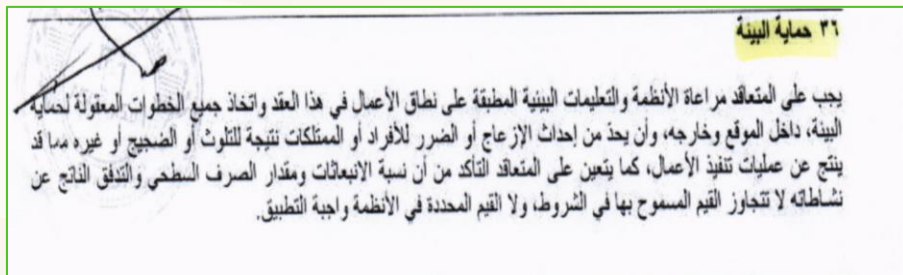
The University of Tabuk is committed to promoting the integration of ecosystem values and biodiversity into planning and development processes through its ongoing partnerships with various entities. This collaborative approach ensures that environmental considerations are a fundamental aspect of development initiatives. Additionally, the university mandates that all operation and maintenance contractors adhere to strict environmental preservation guidelines, ensuring that no harm is done to the surrounding ecosystems. This comprehensive

strategy underscores the university's dedication to sustainable practices and the responsible management of natural resources.

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

A copy of the contract



15.3.4 Alien species management

The University of Tabuk is dedicated to implementing a policy aimed at reducing the impact of alien species on its campus. This commitment is realized through various agreements and partnerships with multiple stakeholders, including collaborations with the Red Sea Global initiative. These partnerships facilitate the development of effective strategies to manage and mitigate the influence of invasive species. The university also supports this policy through dedicated research labs that focus on ecological studies, as well as Experience Houses that provide expertise in biodiversity management. Additionally, the establishment of standing committees for pest control ensures a coordinated approach to monitor and address issues related to alien species. This comprehensive strategy reflects the university's commitment to preserving its local ecosystems and biodiversity.

Agreements and partnerships it has concluded with various parties (file: Partnership Agreements 1 & 2; Red Sea globe UT collaboration)

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Red%20Sea%20globe%20UT%20collaboration.pdf>

Research lab

<https://www.ut.edu.sa/ar/Faculties/science/Pages/Experience-houses.aspx>

Experience Houses

<https://www.ut.edu.sa/ar/Deanship/institute-for-research-and-consultancy/unit-of-expertise/Pages/default.aspx>

Research groups (Page 7)

[https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9%20\(7\)%D8%AC%D8%AF%D9%8A%D8%AF.pdf](https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9%20(7)%D8%AC%D8%AF%D9%8A%D8%AF.pdf)

Standing committees for pest control

وبناء على ما تضمنه مصلحت العمل.

(تقرر ما يلي)

أولاً: إعادة تشكيل "اللجنة الدائمة لمكافحة الآفات المضرة بصحة البيئة بالجامعة" على النحو التالي:

رئيساً	د. فؤاد بن عبدالله هويل المعطوي
عضواً	د. ناصر بن أحمد أحمد العمراني
عضواً	د. سالم بن مسفر القحطاني
عضواً	أ.د. يحيى بن صالح محمد الأون
عضواً	أ.د. معاوية مختار عبدالله
عضواً	أ. مشار بن مسلم المعطوي
عضواً	أ. منصور بن صباح هجيج العنزي
عضواً	م. مشار بن نايف اليامي
سكرتيراً	أ. سيف بن مطلق حسين العتيبي

ثانياً: تتولى اللجنة المهام التالية:

(1) وضع خطة وأليات لمكافحة الحشرات والزواحف والكلاب الضالة ومتابعة تنفيذ هذه الأليات.

الرقم: ٤٥/٥٢/٢٤٦١
التاريخ: ١٤٤٥/٧/٢٧

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1 / 2

(2) وضع إجراءات الصحة والأمان لحماية جميع منسوبي الجامعة والطلاب والطالبات.

(3) الكشف على نوعية المبيدات ومدى فاعليتها ومدى خطورتها على الطلاب والطالبات وجميع منسوبي الجامعة.

(4) وضع سجل للمبيدات المستخدمة وما مدى فاعليتها وخطورتها والأوقات المناسبة لاستخدامها.

(5) وضع جدول زمني للتفتيش الدوري والمتابعة.

ثالثاً: ترفع اللجنة تقارير دورية عن أداء عملها إلى رئيس الجامعة.

رابعاً: تعامل هذه اللجنة معاملة اللجان الدائمة بالجامعة.

خامساً: تمارس اللجنة أعمالها اعتباراً من صدور هذا القرار وحتى تاريخ 2024/12/31م.

سادساً: على جميع الجهات ذات العلاقة العمل بموجبه وإنفاذه.

والله الموفق ...

15.3.5 Collaboration for

The University of Tabuk actively collaborates with the local community to maintain shared land ecosystems through various partnerships and initiatives. These collaborations are aimed at promoting sustainable practices and enhancing the health of local ecosystems. The university's commitment is reflected in its agreements with different entities, fostering a collaborative approach to environmental conservation. Notable efforts include community events that done in cooperation with the King Salman Protected Area Authority, which emphasizes environmental awareness and the importance of preserving natural habitats. Through these partnerships, the university

works diligently to engage the local community in maintaining the integrity of shared land ecosystems.

Partnership:

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Pages/default.aspx>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

Collaboration with king Salman bin Abdulaziz royal natural reserve

[https://ksnr.gov.sa/ar/post/43?title=mhmyh almk slman wjamah tb wk tfalan asbwa albyeh bmarathwn whmlh ishah byey fy aradhy almhmyh#:~:text=%D9%81%D8%B9%D9%84%D8%AA%20%D9%87%D9%8A%D8%A6%D8%A9%20%D8%AA%D8%B7%D9%88%D9%8A%D8%B1%20%D9%85%D8%AD%D9%85%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D9%84%D9%83,%D8%AA%D8%B5%D8%AD%D9%8A%D8%AD%20%D8%A8%D9%8A%D8%A6%D9%8A%20%D9%88%D8%A5%D8%B2%D8%A7%D9%84%D8%A9%20%D9%85%D8%AE%D9%84%D9%81%D8%A7%D8%AA%20%D9%88%D9%86%D9%81%D8%A7%D9%8A%D8%A7%D8%AA](https://ksnr.gov.sa/ar/post/43?title=mhmyh%20almk%20slman%20wjamah%20tb%20wk%20tfalan%20asbwa%20albyeh%20bmarathwn%20whmlh%20ishah%20byey%20fy%20aradhy%20almhmyh#:~:text=%D9%81%D8%B9%D9%84%D8%AA%20%D9%87%D9%8A%D8%A6%D8%A9%20%D8%AA%D8%B7%D9%88%D9%8A%D8%B1%20%D9%85%D8%AD%D9%85%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D9%84%D9%83,%D8%AA%D8%B5%D8%AD%D9%8A%D8%AD%20%D8%A8%D9%8A%D8%A6%D9%8A%20%D9%88%D8%A5%D8%B2%D8%A7%D9%84%D8%A9%20%D9%85%D8%AE%D9%84%D9%81%D8%A7%D8%AA%20%D9%88%D9%86%D9%81%D8%A7%D9%8A%D8%A7%D8%AA)

Collaboration with Ministry of Environment, Water and Agriculture

https://x.com/event_ut/status/1721045480153415851?s=48

15.4 Land sensitive waste disposal

The University of Tabuk has established water quality standards and guidelines for water discharges to uphold and protect the quality of water, ensuring the health of ecosystems, wildlife, and human welfare. These standards are integrated into the university's operational policies and practices, emphasizing the importance of sustainable water

management. The university collaborates with environmental agencies and stakeholders to monitor water quality and implement best practices for water discharge, thereby safeguarding local aquatic ecosystems and promoting the overall well-being of the community. By adhering to these guidelines, the university demonstrates its commitment to environmental stewardship and the responsible use of water resources.

There is a memorandum of understanding with the Center for Waste Management aimed at cooperating in the field of waste treatment. page 6

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

Research groups (Page 6)

[https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9%20\(7\)%D8%AC%D8%AF%D9%8A%D8%AF.pdf](https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9%20(7)%D8%AC%D8%AF%D9%8A%D8%AF.pdf)

The university of Tabuk uses advanced Membrane Bio-Reactor (MBR) technology, as detailed in the Water Treatment Plant Report (STP). This system is crucial to the university's water sanitation efforts, ensuring efficient and sustainable water management

https://drive.google.com/drive/u/0/folders/1jknf8MnkcZJ0hAEKo7b_75GTXI78aGc1



The University of Tabuk is committed to reducing plastic waste on campus, as demonstrated by its memorandum of understanding with the Center for Waste Management. This agreement facilitates collaboration on waste treatment, including efforts to minimize plastic waste. By working with specialized partners, the university aims to implement sustainable waste management practices that align with environmental goals and support a reduction in plastic pollution on campus.

Memorandum of understanding with the Center for Waste Management aimed at cooperating in the field of waste treatment (page 6)

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

15.4.3 Policy on hazardous waste disposal

The University of Tabuk is dedicated to preserving the campus environment by implementing strict regulations for hazardous waste disposal. Guided by established safety protocols, such as the Safety Rules Guide and the Guide to Safety Rules in Laboratories, the university ensures that hazardous materials are managed responsibly. These guidelines promote safe handling, storage, and disposal practices to minimize environmental risks and safeguard the well-being of students, staff, and the surrounding ecosystem.

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D9%82%D9%88%D8%A7%D8%B9%D8%AF%20%D8%A7%D9%84%D8%B3%D9%84%D8%A7%D9%85%D8%A9.pdf>

<https://www.ut.edu.sa/ar/administration/Agency/Occupational-Safety-Health-Administration/Documents/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%B3%D9%84%D8%A7%D9%85%D8%A9%20%D8%A8%D8%A7%D9%84%D9%85%D8%B9%D8%A7%D9%85%D9%84%20%D9%88%D8%A7%D9%84%D9%85%D8%AE%D8%AA%D8%A8%D8%B1%D8%A7%D8%AA.pdf>

Additionally, there are standing committees dedicated to overseeing the management of chemical and medical waste.

Kingdom of Saudi Arabia Ministry of Education University of Tabuk University Rector (ES2)	المملكة العربية السعودية وزارة التعليم جامعة تبوك رئيس الجامعة (ع-٢)	Kingdom of Saudi Arabia Ministry of Education University of Tabuk University Rector (ES2)	المملكة العربية السعودية وزارة التعليم جامعة تبوك رئيس الجامعة (ع-٢)																																				
الموضوع: بخصوص تجديد تشكيل اللجنة الدائمة للتخلص من المواد الكيميائية والمخلفات الطبية بالجامعة. (قرار إداري) إن رئيس الجامعة: - بناءً على الصلاحيات المخولة له، - وبعد الاطلاع على نظام مجلس التعليم العالي والجامعات والوزراء، - وبإشراك هيئاته المختصة من المواد الكيميائية والمخلفات الطبية وفق الاشتراطات المنظمة لذلك، - وبعد الاطلاع على القرار الإداري رقم 42/052/52867 وتاريخ 1442/10/11 هـ. - وبناءً على ما عرضه علينا معادة وبشكل الجامعة بخطابه رقم 44/052/61448 وتاريخ 1444/11/25 هـ. - وبناءً على ما تقتضيه مصلحة العمل. (تقرر ما يلي) أولاً: تجديد تشكيل "اللجنة الدائمة للتخلص من المواد الكيميائية والمخلفات الطبية بالجامعة" على النحو التالي: <table border="1"> <tr> <td>رئيساً</td> <td>المشرف العام على الإدارة العامة للخدمات التعليمية</td> </tr> <tr> <td>عضواً</td> <td>د. عمر بن مطلق البوابي</td> </tr> <tr> <td>عضواً</td> <td>د. أمية بنت سعود العتيبي</td> </tr> <tr> <td>عضواً</td> <td>د. زياد بن محمد الحويش</td> </tr> <tr> <td>عضواً</td> <td>مدير إدارة العقود والخدمات التعليمية</td> </tr> <tr> <td>عضواً</td> <td>مدير إدارة العقود والمشتريات</td> </tr> <tr> <td>عضواً</td> <td>مدير إدارة المستودعات</td> </tr> <tr> <td>عضواً</td> <td>مدير إدارة النظافة</td> </tr> <tr> <td>عضواً ومقرر</td> <td>مدير إدارة السلامة والصحة المهنية</td> </tr> </table>		رئيساً	المشرف العام على الإدارة العامة للخدمات التعليمية	عضواً	د. عمر بن مطلق البوابي	عضواً	د. أمية بنت سعود العتيبي	عضواً	د. زياد بن محمد الحويش	عضواً	مدير إدارة العقود والخدمات التعليمية	عضواً	مدير إدارة العقود والمشتريات	عضواً	مدير إدارة المستودعات	عضواً	مدير إدارة النظافة	عضواً ومقرر	مدير إدارة السلامة والصحة المهنية	الموضوع: بخصوص تجديد تشكيل اللجنة الدائمة للتخلص من المواد الكيميائية والمخلفات الطبية بالجامعة. (قرار إداري) إن رئيس الجامعة: - بناءً على الصلاحيات المخولة له، - وبعد الاطلاع على نظام مجلس التعليم العالي والجامعات والوزراء، - وبإشراك هيئاته المختصة من المواد الكيميائية والمخلفات الطبية وفق الاشتراطات المنظمة لذلك، - وبعد الاطلاع على القرار الإداري رقم 42/052/52867 وتاريخ 1442/10/11 هـ. - وبناءً على ما عرضه علينا معادة وبشكل الجامعة بخطابه رقم 44/052/61448 وتاريخ 1444/11/25 هـ. - وبناءً على ما تقتضيه مصلحة العمل. (تقرر ما يلي) أولاً: تجديد تشكيل "اللجنة الدائمة للتخلص من المواد الكيميائية والمخلفات الطبية بالجامعة" على النحو التالي: <table border="1"> <tr> <td>رئيساً</td> <td>المشرف العام على الإدارة العامة للخدمات التعليمية</td> </tr> <tr> <td>عضواً</td> <td>د. عمر بن مطلق البوابي</td> </tr> <tr> <td>عضواً</td> <td>د. أمية بنت سعود العتيبي</td> </tr> <tr> <td>عضواً</td> <td>د. زياد بن محمد الحويش</td> </tr> <tr> <td>عضواً</td> <td>مدير إدارة العقود والخدمات التعليمية</td> </tr> <tr> <td>عضواً</td> <td>مدير إدارة العقود والمشتريات</td> </tr> <tr> <td>عضواً</td> <td>مدير إدارة المستودعات</td> </tr> <tr> <td>عضواً</td> <td>مدير إدارة النظافة</td> </tr> <tr> <td>عضواً ومقرر</td> <td>مدير إدارة السلامة والصحة المهنية</td> </tr> </table>		رئيساً	المشرف العام على الإدارة العامة للخدمات التعليمية	عضواً	د. عمر بن مطلق البوابي	عضواً	د. أمية بنت سعود العتيبي	عضواً	د. زياد بن محمد الحويش	عضواً	مدير إدارة العقود والخدمات التعليمية	عضواً	مدير إدارة العقود والمشتريات	عضواً	مدير إدارة المستودعات	عضواً	مدير إدارة النظافة	عضواً ومقرر	مدير إدارة السلامة والصحة المهنية
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SDG 16: Peace, Justice and Strong Institutions



The University of Tabuk is dedicated to supporting Sustainable Development Goal (SDG) 16: Peace, Justice, and Strong Institutions by fostering an environment that promotes inclusivity, transparency, and effective governance. Through a combination of academic programs, research initiatives, and community outreach, the university actively engages in the development of peaceful and just societies.

16.1 Research on peace and justice

The University of Tabuk actively engages in research that advances the principles of peace and justice, aligning with Sustainable Development Goal 16. The university's research projects explore various aspects of social justice, conflict resolution, and institutional transparency, addressing critical issues that impact communities both locally and globally. By publishing studies in reputable journals and collaborating with a range of organizations, the University of Tabuk reinforces its commitment to fostering a more just and equitable world. For example:

- **Sayed, O.A. and Abdelrahim, S.S., 2024.** Economic freedom as a catalyst for entrepreneurship: an empirical analysis of GCC countries. *Cogent Business & Management*, 11(1), p.2304374.
- **Elsayed, H.A., Ibrahim, H.A., Elgzar, W.T., Abushaira, M.I. and El Houfey, A.A., 2023.** Violence against women with hearing disabilities in Tabuk, Saudi Arabia. *Family Medicine & Primary Care Review*, 25(3).
- **Alsmady, A.A., 2023.** the Effect of Political Connection on Corporate Tax Avoidance: the Moderating Role of Accounting Information Quality. *Journal of Governance and Regulation*/Volume, 12(1).

16.2 University governance measures

16.2.1 Elected representation

The University of Tabuk has established a range of councils and committees that serve as essential platforms for participation and governance, ensuring that all members of the university community;

faculty, staff and students are represented. Prominent among these are the University Council, which guides the university's strategic direction

and policies; the Faculty and Department Councils, which oversee academic and operational matters within their respective areas; and the Student Council, which empowers students by giving them a voice and facilitating their involvement in university decision-making processes.

The University Council at the University of Tabuk serves as the central governing body responsible for shaping the university's strategic direction and policies. This council plays a critical role in decision-making processes, covering academic, administrative, and financial matters. It ensures that the university's objectives align with its mission and vision while promoting a collaborative approach to governance. The University Council includes representatives from various deanships and faculties fostering an inclusive environment that values diverse perspectives. By engaging the broader university community, the council strives to enhance transparency, accountability, and the overall quality of education and services provided at the University of Tabuk.

University Council:

<https://www.ut.edu.sa/ar/administration/UniversityCouncil/Pages/default.aspx#>

The Faculty and Department Councils at the University of Tabuk are essential governance bodies that help shape the academic and operational frameworks within their respective areas. The Faculty Council is responsible for overseeing faculty-wide initiatives, curriculum development, and quality assurance, ensuring that academic standards align with the university's goals. It also serves as a platform for faculty members to discuss and address issues pertinent to their disciplines, promoting a collaborative and supportive environment.

Similarly, the Department Council focuses on departmental matters, including course offerings, research priorities, and resource allocation. This council brings together faculty members and department head, and to engage in decision-making processes at the departmental level.

<https://www.ut.edu.sa/ar/Faculties/business-administration/Documents/%D8%A7%D9%84%D9%84%D9%88%D8%A7%D8%A6%D8%AD%20%D9%88%D8%A7%D9%84%D8%A7%D9%86%D8%B8%D9%85%D8%A9/%D8%AF%D9%84%D9%8A%D>

[9%84%20%D8%A7%D9%84%D9%85%D9%87%D8%A7%D9%85%20%D9%84%D9%84%D9%83%D9%84%D9%8A%D8%A7%D8%AA%20%D9%88%D8%A7%D9%84%D8%B9%D9%85%D8%A7%D8%AF%D8%A7%D8%AA.pdf](https://x.com/dsa_ut/status/1787069944321945629?s=48)

The Student Council provides a platform for student representation and facilitates active involvement in university decision-making. Committed to promoting student interests, the council organizes various initiatives that enrich the student experience and contribute to a vibrant campus life. Through its efforts, the Student Council plays a vital role in ensuring that students' voices are heard and valued within the university community.

Student Council

https://x.com/dsa_ut/status/1787069944321945629?s=48

https://x.com/dsa_ut/status/1783157114984178016?s=48

https://x.com/dsa_ut/status/1784569694910886389?s=48

https://x.com/dsa_ut/status/1797323500576727455?s=48

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https://x.com/dsa_ut/status/1798309993227448358?s=48

https://x.com/dsa_ut/status/1790677604187492808?s=48

https://x.com/dsa_ut/status/1798048554839396646?s=48

Student Activities Affairs Council

https://x.com/dsa_ut/status/1620095627442130945?s=48

Student Advisory Council

https://www.ut.edu.sa/ar/Faculties/Tourism-Hospitality/Pages/Student_Advisory_Council.aspx



16.2.2 Students' union

The University of Tabuk supports a vibrant student life through numerous student clubs, all managed under the guidance of the Deanship of Student Affairs. These clubs are open to students from all colleges and academic departments, providing opportunities for diverse participation and engagement. To ensure organized and effective management, the university has established executive rules that govern student activities within these clubs.

The executive rules regulating the work of student activity; Student activity plan 2022; Student activity plan 2023; Student activities profile 2024:

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Pages/default.aspx>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Documents/%D8%A7%D9%84%D9%82%D9%88%D8%A7%D8%B9%D8%AF.pdf>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Documents/%D8%AE%D8%B7%D8%A9%20%D8%A7%D9%84%D9%86%D8%B4%D8%A7%D8%B7.pdf>

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Documents/%D8%B9%D8%B1%D8%B6%20%D8%AE%20%D8%A7%D8%B7%D8%A9%20%D8%A7%D8%B7.pdf>

[D8%B7%D8%A9%20%D8%A7%D9%84%D9%86%D8%B4%D8%A7%D8%B7%20%D8%A7%D9%84%D8%B7%D9%84%D8%A7%D8%A8%D9%8A%20%D9%84%D8%B9%D8%A7%D9%85%201445 .pdf](https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Documents/%D8%A7%D9%84%D9%85%D9%84%D9%81%D9%8A.pdf)

<https://www.ut.edu.sa/ar/Deanship/student-affairs/S-Services/Documents/%D8%A7%D9%84%D9%85%D9%84%D9%81%D9%8A.pdf>

The university hosts a variety of student clubs, all supervised by the Deanship of Student Affairs. These clubs are open to both male and female students from all colleges and academic departments, fostering a diverse and inclusive environment for extracurricular engagement.

https://x.com/dsa_ut/status/1799882532651171894?s=48

https://x.com/dsa_ut/status/1721186824352100620?s=48

https://x.com/dsa_ut/status/1782681946415337952?s=48

https://x.com/dsa_ut/status/1709798604821471381?s=48

<https://www.ut.edu.sa/ar/Faculties/Medicine/Pages/Student-Clubs.aspx>

[https://www.ut.edu.sa/ar/Faculties/Tourism-Hospitality/Pages/Student Advisory Council.aspx](https://www.ut.edu.sa/ar/Faculties/Tourism-Hospitality/Pages/Student_Advisory_Council.aspx)

16.2.3 Identify and engage with local stakeholders

The University of Tabuk has established policies and procedures for identifying and engaging with local stakeholders external to the university, fostering collaboration and mutual benefits. These guidelines are outlined in the Procedural Guide for Forming Advisory Committees for Colleges. Through these frameworks, the university strengthens its ties with the local community, aligning its initiatives with regional needs and fostering opportunities for collaboration. For more information, you can access these documents here:

Procedural Guide for Forming Advisory Committees for Colleges

<https://www.ut.edu.sa/ar/Deanship/quality-and-development/Documents/6.pdf>

16.2.4 Participatory bodies for stakeholder engagement

The University of Tabuk has established advisory committees at the university, college, and academic department levels, which include representatives from local residents, local government, and civil society. These committees provide a meaningful mechanism for these stakeholders to participate in university decision-making processes. By incorporating diverse perspectives, the university ensures that the voices of local communities are heard and considered in its strategic planning and initiatives.

Procedural Guide for Forming Advisory Committees for Colleges

<https://www.ut.edu.sa/ar/Deanship/quality-and-development/Documents/6.pdf>

Advisory Committee of the Research and Consulting Institute

<https://www.ut.edu.sa/ar/Deanship/institute-for-research-and-consultancy/committee/Pages/default.aspx>

University of Tabuk Journal for Humanities and Social Science

<https://www.ut.edu.sa/ar/Journal/Pages/default.aspx>

16.2.5 University principles on corruption and bribery

The University of Tabuk publishes its principles and commitments regarding organized crime, corruption, and bribery.

<https://www.ut.edu.sa/ar/qs-sustainability/Pages/default.aspx>

Work ethics and regulations (pages 23-24)

<https://www.ut.edu.sa/ar/Deanship/human-resource/Documents/%D9%82%D9%88%D8%A7%D8%B9%D8%AF%D9%88%D8%A7%D8%AE%D9%84%D8%A7%D9%82%D9%8A%D8%A7%D8%AA%20%D8%A7%D9%84%D8%B9%D9%85%D9%84.pdf>



16.2.6 Academic freedom policy

The University of Tabuk has established a policy that supports academic freedom, allowing faculty and researchers the freedom to choose their areas of research and to speak and teach publicly about their work. By promoting this principle, the university encourages open discourse and innovation, enhancing the overall academic experience for both faculty and students.

<https://www.ut.edu.sa/ar/administration/vrgssr/Documents/%D8%A7%D9%84%D8%A7%D8%AF%D9%84%D8%A9/%D8%AF%D9%84%D9%8A%D9%84%20%D8%A7%D9%84%D8%AD%D8%B1%D9%8A%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A3%D9%83%D8%A7%D8%AF%D9%8A%D9%85%D9%8A%D8%A9.pdf>

Faculty members participate in conferences and scientific meetings in accordance with the guide issued by the Vice Rectorate for Graduate Studies and Scientific Research

<https://www.ut.edu.sa/ar/administration/vrgssr/conferences-and-events-unit/Pages/default.aspx>

16.2.7 Publish financial data

The University of Tabuk publishes an annual report that includes important financial data. This report provides transparency about the university's financial performance, budget allocations, and spending, ensuring that stakeholders can access key information about the institution's finances.

<https://www.ut.edu.sa/ar/administration/UniversityDirector/Office-Strategy-and-Institutional-Excellence/Pages/%D8%A7%D9%84%D8%AA%D9%82%D8%B1%D9%8A%D8%B1-%D8%A7%D9%84%D8%B3%D9%86%D9%88%D9%8A.aspx>

16.3 Working with government

16.3.1 Provide expert advice to government.

The University of Tabuk provides specific expert advice to local, regional, and national governments by partnering with governmental and non-governmental agencies to conduct research. These collaborations involve participating in committees, and providing evidence-based recommendations, ensuring that the university's expertise informs important decision-making processes.

Local

▪ Experience houses:

<https://www.ut.edu.sa/ar/Deanship/institute-for-research-and-consultancy/unit-of-expertise/Pages/default.aspx>

▪ Partnerships:

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

Regional

Partnerships:

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

<https://www.ut.edu.sa/ar/Centers/snccs/Pages/default.aspx>

Forums

https://x.com/u_tabuk/status/1782865167807594597?s=48

https://x.com/u_tabuk/status/1722647411342868695?s=48

National

Collaborations

https://x.com/u_tabuk/status/1751893061271982231?s=48

https://x.com/u_tabuk/status/1755305072836198670?s=48

https://x.com/u_tabuk/status/1661025464528572416?s=48

16.3.2 Policy- and lawmakers outreach and education

The University of Tabuk is dedicated to providing outreach, general education, upskilling, and capacity-building for policymakers and lawmakers on essential topics such as economics, law, and technology. Through various initiatives, the university aims to equip these stakeholders with the knowledge and skills necessary to navigate complex issues and make informed decisions.

Law:

https://x.com/u_tabuk/status/1732490104910872704?s=48

Technology:

https://x.com/U_Tabuk/status/1701158415353962882

<https://www.spa.gov.sa/fd8fcf65e1q>

تدعوكم جامعة تبوك ممثلة
بكلية الحاسبات وتقنية المعلومات لحضور
المؤتمر الدولي الثالث للحوسبة وتقنية المعلومات 2023

المكان: جراند ميلينيوم تبوك
التاريخ: الأربعاء 13 سبتمبر 2023 (٨ صباحاً - ٥ مساءً)
الخميس 14 سبتمبر 2023 (٩ صباحاً - ٣ مساءً)

يجمع هذا المؤتمر مجموعة من الخبراء والباحثين في مجال الحوسبة وتقنية المعلومات لمناقشة الاتجاهات
الحالية والمستقبلية والتحديات والفرص في هذا المجال الحيوي وسيضمن المؤتمر ورش عمل ومتحدثين بارزين
سيقدمون محاضرات مهمة ومجورية تستند إلى خبراتهم القيمة.

حضوركم يسعدنا

رابط التسجيل: [QR Code]
لمعرفة المزيد عن المؤتمر: [QR Code]

www.ut.edu.sa
Public Relations and media
المؤتمرات والندوات

16.3.3 Participation in government research

The University of Tabuk collaborates with governmental and non-governmental agencies to provide expert advice and conduct policy-focused research. This collaborative approach ensures that the insights and expertise of the university contribute to local, regional, and national decision-making processes.

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Red%20Sea%20globe%20UT%20collaboration.pdf>

<https://www.ut.edu.sa/ar/Deanship/scientific-research/Pages/default.aspx>

16.3.4 Neutral platform to discuss issues

The University of Tabuk offers a neutral platform and safe space for diverse political stakeholders to come together and openly discuss various challenges. This is facilitated through the hosting of conferences, forums, and workshops designed to encourage frank dialogue and collaboration.

<https://www.ut.edu.sa/ar/Conferences/Pages/default.aspx>

<https://www.ut.edu.sa/ar/administration/vrgssr/conferences-and-events-unit/Pages/default.aspx>

https://x.com/event_ut/status/1614890088176943104?s=46

https://x.com/U_Tabuk/status/1577561189919383559

https://x.com/u_tabuk/status/1732778958024839474?s=48

https://x.com/u_tabuk/status/1782865167807594597?s=48

https://x.com/u_tabuk/status/1722647411342868695?s=48

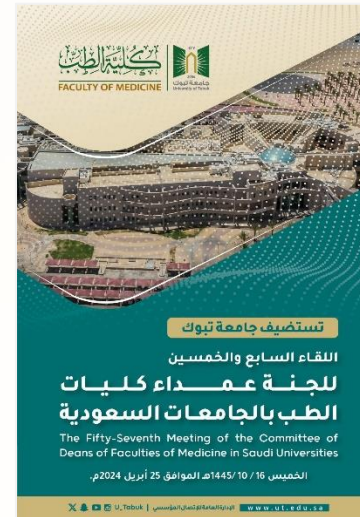
https://x.com/u_tabuk/status/1714628434855334082?s=48

https://x.com/u_tabuk/status/1618322801815093248?s=48

https://x.com/u_tabuk/status/1749770666323111964?s=12

https://x.com/u_tabuk/status/1635926041989373955?s=12

https://x.com/u_tabuk/status/1734200513489502248?s=12





SDG 17: Partnerships for the Goals



The University of Tabuk is dedicated to advancing sustainable development by fostering strong partnerships at local, national, and international levels. Aligned with SDG 17: Partnerships for the Goals, the university actively collaborates with a diverse range of stakeholders, including governmental agencies, industry partners, and educational institutions. These partnerships enable the university to exchange knowledge, mobilize resources, and enhance capacities, all with the aim of addressing complex global challenges.

17.1 Research into partnership for the goals

The University of Tabuk is actively contributing to research that supports all 17 Sustainable Development Goals (SDGs). By publishing studies on topics like poverty, health, education, and the environment, the university helps tackle global challenges through knowledge and innovation. The number of publications reflects the university's broad commitment to sustainable development and its role in advancing solutions that align with the United Nations' 2030 Agenda. Through collaboration and a focus on practical outcomes, the university's research supports positive change for a better future.

17.2 Relationships to support the goals

17.2.1 Relationships with regional NGOs and government for SDG policy

The University of Tabuk actively engages in SDG policy development by collaborating with national and regional organizations. Through partnerships, the university contributes to identifying challenges, developing policies, and monitoring interventions that align with sustainable development goals. Key initiatives include partnerships with government and non-government organizations, research support, and participation in conferences and forums. The university's commitment to these partnerships underscores its role in shaping policies that advance sustainable development at both national and regional levels.

Partnerships:

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

<https://www.ut.edu.sa/ar/Centers/sncs/Pages/default.aspx>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Red%20Sea%20globe%20UT%20collaboration.pdf>

Supported research priorities and activities:

https://x.com/ut_dqs/status/1798425839446478897?s=48

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Pages/default.aspx>

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%AA%D8%A3%D8%B3%D9%8A%D8%B3%20%D8%A7%D9%84%D9%85%D8%AC%D8%A7%D9%85%D9%8A%D8%B9%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D>

No poverty Goal 1 View 10 documents	Zero hunger Goal 2 View 155 documents	Good health and well-being Goal 3 View 1,537 documents	Quality education Goal 4 View 67 documents
Gender equality Goal 5 View 19 documents	Clean water and sanitation Goal 6 View 249 documents	Affordable and clean energy Goal 7 View 438 documents	Decent work and economic growth Goal 8 View 141 documents
Industry, innovation and infrastructure Goal 9 View 189 documents	Reduced inequalities Goal 10 View 37 documents	Sustainable cities and communities Goal 11 View 114 documents	Responsible consumption and production Goal 12 View 143 documents
Climate action Goal 13 View 104 documents	Life below water Goal 14 View 82 documents	Life on land Goal 15 View 130 documents	Peace, justice and strong institutions Goal 16 View 34 documents
Partnership for the goals Goal 17 View 457 documents			

[9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D9%88%D8%AC%D9%87%D8%A9.pdf](https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf)

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/STUDY%20REPORT%202024%2001.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D8%AF%D8%B1%D8%A7%D8%B3%D8%A9%20%D8%B4%D8%A7%D9%85%D9%84%D8%A9%20%D9%85%D9%86%20%D8%AC%D8%A7%D9%85%D8%B9%D8%A9%20%D8%AA%D8%A8%D9%88%D9%83.pdf>

Conferences and forums

https://x.com/U_Tabuk/status/1701158415353962882

<https://www.spa.gov.sa/fd8fcf65e1q>

https://x.com/u_tabuk/status/1732490104910872704?s=48

17.2.2 Cross sectoral dialogue about SDGs

The University of Tabuk actively initiates and participates in cross-sectoral dialogues on the Sustainable Development Goals (SDGs) through various conferences and forums. These events, which involve government bodies and non-governmental organizations, provide a platform for discussing strategies, sharing insights, and fostering collaborations aimed at achieving the SDGs. By engaging in these dialogues, the university strengthens its role in promoting sustainable development and addressing regional and global challenges.

Conferences and forums

https://x.com/U_Tabuk/status/1701158415353962882

<https://www.spa.gov.sa/fd8fcf65e1q>

https://x.com/u_tabuk/status/1732490104910872704?s=48

https://x.com/u_tabuk/status/1786045919495881116?s=48

https://x.com/u_tabuk/status/1777090825052196874?s=12

https://x.com/u_tabuk/status/1732485624555282536?s=48

https://x.com/u_tabuk/status/1749770666323111964?s=48

https://x.com/u_tabuk/status/1619789181873709056?s=48

17.2.3 International collaboration data gathering for SDG

The University of Tabuk actively engages in national and international collaborations to gather and measure data for the Sustainable Development Goals (SDGs). Through partnerships and joint projects with global organizations, the university contributes to the development of data-driven insights that support sustainable development initiatives. These collaborations enable the university to enhance its research capabilities and contribute to global efforts in monitoring progress towards the SDGs.

Collaborations and partnerships

https://x.com/u_tabuk/status/1751893061271982231?s=48

https://x.com/u_tabuk/status/1755305072836198670?s=48

https://x.com/u_tabuk/status/1661025464528572416?s=48

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

<https://www.ut.edu.sa/ar/Centers/sncs/Pages/default.aspx>

<https://www.ut.edu.sa/ar/Faculties/Tourism-Hospitality/Pages/strategic-partnerships.aspx>

Collaborative projects and grants:

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D8%B4%D8%B1%D9%83%D8%A7%D8%A1%20%D8%A7%D9%84%D8%AF%D9%88%D9%84%D9%8A%D9%8A%D9%86.pdf>

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D8%A3%D9%88%D9%84%D9%88%D9%8A%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9.pdf>

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>

17.2.4 Collaboration for SDG best practice

Through international collaborations and research, the University of Tabuk reviews various approaches and develops best practices for addressing the Sustainable Development Goals (SDGs). By working with global partners, the university contributes to comparative studies and shares insights that promote effective strategies for tackling sustainability challenges. These efforts enhance the university's role in advancing international standards and fostering innovative solutions aligned with the SDGs.

Collaborations and partnerships

https://x.com/u_tabuk/status/1751893061271982231?s=48

https://x.com/u_tabuk/status/1755305072836198670?s=48

https://x.com/u_tabuk/status/1661025464528572416?s=48

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%202.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Partnerships-and-International/Documents/Partnership%20Agreements%201.pdf>

<https://www.ut.edu.sa/ar/Centers/sncs/Pages/default.aspx>

<https://www.ut.edu.sa/ar/Faculties/Tourism-Hospitality/Pages/strategic-partnerships.aspx>

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Pages/default.aspx>

Collaborative Projects and Grants:

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D8%B4%D8%B1%D9%83%D8%A7%D8%A1%20%D8%A7%D9%84%D8%AF%D9%88%D9%84%D9%8A%D9%8A%D9%86.pdf>

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D8%A3%D9%88%D9%84%D9%88%D9%8A%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9.pdf>

<https://www.ut.edu.sa/ar/Deanship/graduate-studies/Documents/%D8%A7%D9%84%D9%85%D8%AC%D9%85%D9%88%D8%B9%D8%A7%D8%AA%20%D8%A7%D9%84%D8%A8%D8%AD%D8%AB%D9%8A%D8%A9%20%D8%A7%D9%84%D9%85%D8%B9%D8%AA%D9%85%D8%AF%D8%A9.pdf>

<https://www.ut.edu.sa/ar/administration/vrgssr/Social-Responsibility/Documents/%D9%82%D8%A7%D8%A6%D9%85%D8%A9%20%D8%A7%D9%84%D8%A7%D8%A8%D8%AD%D8%A7%D8%AB%20%D8%A7%D9%84%D9%85%D8%AC%D8%AA%D9%85%D8%B9%D9%8A%D8%A9.pdf>

Development of educational resources

https://x.com/ut_elearning/status/1786367097976582150?s=48

17.4 Education for the SDGs

17.4.1 Education for SDGs commitment to meaningful education

The University of Tabuk is committed to providing meaningful education on the Sustainable Development Goals (SDGs) that is relevant and applicable to all students across various disciplines. Programs offered by faculties such as Science, Computers and Information Technology, Tourism and Hospitality, Applied Medical Sciences, Pharmacy, and Medicine incorporate sustainability concepts into their curricula. This holistic approach ensures that students are equipped with the knowledge and skills to contribute effectively to global sustainability efforts, fostering a culture of awareness and action around the SDGs within the university community.

Some programmes

- **Faculty of Science:**

<https://www.ut.edu.sa/ar/Faculties/science/Pages/default.aspx>

- **Faculty of Computers and Information Technology:**

<https://www.ut.edu.sa/ar/Faculties/computer-and-information-technology/Pages/default.aspx#v-pills-collegeDepartments>

- **Tourism and Hospitality College**

<https://www.ut.edu.sa/ar/Faculties/Tourism-Hospitality/Pages/default.aspx#v-pills-collegeDepartments>

All Programmes

- **Faculty of Applied Medical Sciences**

<https://www.ut.edu.sa/ar/Faculties/applied-medical-sciences/Pages/default.aspx#v-pills-collegeDepartments>

Faculty of Pharmacy:

<https://www.ut.edu.sa/ar/Faculties/pharmacy/Pages/default.aspx#v-pills-college>

Faculty of Medicine:

<https://www.ut.edu.sa/ar/Faculties/Medicine/Pages/default.aspx#v-pills-college>

17.4.2 Education for SDGs: specific courses on sustainability

The University of Tabuk offers dedicated courses that focus on sustainability and the Sustainable Development Goals (SDGs) through various full degrees and electives. Notable programs include a Master's degree in Biodiversity, which equips students with advanced knowledge in ecological conservation, and an Associate Diploma in Wildlife Conservation and Protection. Additionally, the university provides an Intermediate Diploma in Reserve Management and multiple diplomas in Environmental Studies, Plant Ecology, and Environmental Protection and Natural Resources. These programs are designed to prepare students for careers in sustainability and environmental management, fostering a deep understanding of the challenges and solutions related to the SDGs.

Master's degree in Biodiversity

<https://www.ut.edu.sa/ar/Faculties/science/Biology-section/Pages/Study-plan-M.aspx>

Associate Diploma in Wildlife Conservation and Protection:

https://twitter.com/UT_DAR/status/1811490008156586205

Intermediate Diploma in Reserve Management:

https://twitter.com/UT_DAR/status/1811487880679686212

Diploma in Environmental Studies:

<https://www.ut.edu.sa/ar/Deanship/dar/Documents/D461.pdf>

Diploma in plant ecology:

<https://www.ut.edu.sa/ar/Deanship/dar/Documents/D461.pdf>

Diploma in environmental protection and natural resources:
<https://www.ut.edu.sa/ar/Deanship/dar/Documents/D461.pdf>

17.4.3 Education for SDGs in the wider community

The University of Tabuk is committed to engaging the wider community through various dedicated outreach educational activities.

Lifelong Learning Programs for Alumni:

https://x.com/event_ut/status/1788551808983408794?s=48

https://x.com/event_ut/status/1772585324310311066?s=48

Community Education Initiatives:

https://x.com/event_ut/status/1660618130740183040?s=48

https://x.com/event_ut/status/1783379098019983853?s=48

https://x.com/event_ut/status/1657841355790381056?s=48

https://x.com/event_ut/status/1718930795992109119?s=48

Public Lecture Series:

https://x.com/event_ut/status/1757800333449761040?s=48

Youth Outreach and Summer Camps:

Open educational resources

https://x.com/ut_elearning/status/1786367097976582150?s=48

Cultural and Arts Programs:

https://x.com/event_ut/status/1759129147077542001?s=48

https://x.com/event_ut/status/1759679719769800769?s=48

https://x.com/event_ut/status/1793357443671416987?s=48

Health and Wellness Workshops:

https://x.com/event_ut/status/1749497888202199468?s=48

https://x.com/event_ut/status/1712780561654092136?s=48

https://x.com/event_ut/status/1751991909893980594?s=48

Environmental Awareness Campaigns:

https://x.com/event_ut/status/1721045480153415851?s=48

