

**TISHK INTERNATIONAL  
UNIVERSITY / Erbil**  
**Sustainable Development Goals  
Reports: 2023-2024**

**9** INDUSTRY, INNOVATION  
AND INFRASTRUCTURE



## Faculty of Engineering Hosts Seminar on The Engineer's Role in the Community

On May 8, 2024, Tishk International University's Faculty of Engineering held a seminar titled "The Engineer's Role in the Community," reinforcing the significance of engineering in achieving Sustainable Development Goal 9 (Industry, Innovation, and Infrastructure). Engineer Salahadin Zandi, Vice President of the Engineering Syndicate of Kurdistan, emphasized the transformative impact of engineering on sustainable urban development. Senior students engaged in dynamic discussions on leadership and innovation. The event fostered collaboration between academia and industry, underscoring the role of engineers in shaping resilient infrastructure. This initiative aligns with SDG 9, promoting sustainable solutions for societal progress.

Link:

<https://tiu.edu.iq/engineering-faculty-hosts-successful-seminar-on-the-engineers-role-in-the-community/>



## Seminar Explores Drug Development & Industry-Academia Collaboration

On April 24, 2024, the Faculty of Pharmacy at Tishk International University (TIU) hosted a seminar titled “The Drug Development Process and How to Participate in Company-Sponsored Research,” reinforcing the critical link between academia and industry in advancing Sustainable Development Goal 9 (Industry, Innovation, and Infrastructure). Led by Dr. Ahmed Zuhair from Awamedica, the seminar equipped students with insights into pharmaceutical research and clinical trials. This initiative fosters innovation, strengthens industry partnerships, and prepares future pharmacists to contribute to cutting-edge advancements, ensuring sustainable and resilient pharmaceutical infrastructure for global health.

Link:

<https://pharmacy.tiu.edu.iq/drug-development-process-how-to-get-involved-in-company-sponsored-research-seminar/>





## IRD Department Holds Open Lecture on Cybersecurity

On November 1st, 2023, the International Relations and Diplomacy Department at Tishk International University hosted an open lecture on "Introduction to Cybersecurity," aligning with SDG 9 (Industry, Innovation, and Infrastructure). Dr. Taha Basheer Taha from the IT Department emphasized the growing importance of cybersecurity in today's digital era. He covered key topics like cyberattacks, password security, data encryption, and cryptography. Highlighting the need for digital policies and infrastructure to combat cybercrime, Dr. Taha underscored the relevance of cybersecurity in safeguarding modern telecommunications networks.

Link:

<https://business.tiu.edu.iq/international/ird-department-holds-open-lecture-on-cybersecurity/>



# TISHK INTERNATIONAL UNIVERSITY / Sulaimani Sustainable Development Goals Reports: 2023-2024

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A group of students from Computer Engineering and IT department participated in 8th ITEP with innovative projects and won the 1st, 2nd and 3rd place among 24 projects from different national universities.

[https://www.instagram.com/p/C7CeOGiMGRO/?img\\_index=1](https://www.instagram.com/p/C7CeOGiMGRO/?img_index=1)





• **National Workshop** entitled “Inaugural 3D Printing Lab ” | Computer Engineering and IT, Architecture Engineering, and Interior Design Departments (tiu.edu.iq).

• **National Workshop** entitled “Rebar manufacturing standards and structural design optimization) Civil Engineering Department (tiu.edu.iq).

• **National Workshop** entitled “Rehabilitation and Retrofitting techniques in buildings) Civil Engineering Department (tiu.edu.iq).

• **National Workshop** entitled “Navigation technologies for visually impaired people) Civil Engineering Department (tiu.edu.iq).

• **National Workshop** entitled “Inaugural 3D Printing Lab ” | Computer Engineering and IT, Architecture Engineering, and Interior Design Departments (tiu.edu.iq).

