



جامعة  
Princess Sumaya  
University الأميرة سميرة  
for Technology للتكنولوجيا

التميز في التعليم منذ عام 1991 Excellence in Education, since 1991

# Accomplishments Report for the Academic Year 2022/2023



Princess Sumaya University for Technology  
جامعة الأميرة سميرة للتكنولوجيا

Achieving goals underscores our ability to accomplish tasks successfully. Over three decades, our esteemed university has consistently demonstrated this capability through a series of accomplishments. Thanks to the unwavering support and attention from Her Royal Highness Princess Sumaya bint El Hassan, Chair of the University's Board of Trustees.

University President,  
Prof. Wejdan Abu Elhaija

CIM

Accredited Degree



AACSB  
ACCREDITED



ABET

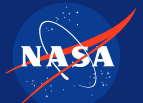


European  
Accreditation  
of Engineering  
Programmes  
EUR-ACE<sup>®</sup>



## University Accomplishments:

1. Princess Sumaya University for Technology has ranking among the best 400 universities in the world in the QS Subject 2023 for all its Computer Science and Information Systems majors. 27/3/2023
2. Princess Sumaya University for Technology joined the United Nations Global Compact on 6/6/2023.
3. The launch of the "Orange Corners Program" in collaboration with the Queen Rania Center for Entrepreneurship at PSUT, the Business Incubator IPARK, and the Netherlands Embassy . 24/8/2023.
4. The Jordanian Journal of Computers and Information Technology (JJCIT), affiliated with PSUT, advanced from Q3 to Q2 category in the Scopus index for international journals in computer and information technology . 8/6/2023.
5. University graduate Mohannad Abwini, founder of Hyperpay, propels the company to the list of the 30 most powerful financial technology companies in the Middle East for 2023 and establishes a partnership with international Mastercard Inc. 16/4/2023.
6. Amjad Masad, a 2010 computer science graduate and the founder of Replit, partnered with global giant Google 13/3/2023.
7. The E-Learning Center at Princess Sumaya University for Technology initiates a trial course to evaluate features and offer a rich experience in metaverse technology using the "team Workrooms" application with Meta Quest VR devices . 28/2/2023.
8. The university explores optimal ways to leverage ChatGPT technology in the teaching and research process .22/2/2023.
9. Dr. Bilal Sababha, a faculty member at King Abdullah II School of Engineering, obtains a patent for an "Unmanned Aerial Vehicle" with a novel design and control system. The drone, having fewer engines than aircraft of the same category, achieves less weight and cost-effectiveness . 5/2/2023.
10. King Talal School of Business Technology introduces two master's programs: one in Financial Technology and Accounting Analytics, and the other in Supply Chain Management and Logistics Technology for the first semester of 2022/2023.
11. The university scored 3.8 out of 4 points in the employability program for Jordanian university graduates, conducted by the International Finance Corporation (IFC), affiliated with the World Bank Group, in collaboration with the Ministry of Higher Education and Scientific Research.
12. King Abdullah II School of Engineering established the Renewable Energy Laboratory, equipping it with lithium batteries and inverters to finalize the Off-Grid connection system that



was established at the school.

13. The university's IEEE Club was recognized as the most active branch in the region for the year 2023 . 15/8/2023.

14. Two teams from King Abdullah II School of Engineering achieved joint first place in the IEEE Empower a Billion Lives global competition held in Orlando, USA. The first team, led by Prof. Fadi Shahrouri, and the second team, led by Dr. Majd Batarseh. 27/3/2023.

15. Mohammad Al-Khammash, a student from King Abdullah II School of Engineering, won first place locally in the 18th International Microelectronics Olympiad on 29/3/2023.

16. Students from the King Abdullah II School of Engineering at the university secured first and third places in the 2022 graduation projects competition organized by the Jordanian Engineers Association in the field of electrical engineering across Jordanian universities. (5/3/2023)

17. The university's cybersecurity club achieved second place in the "JISCTF" Capture the Flag (CTF) competition on 21/3/2023.

18. Sandy Yacoub and Lillian Abu Agha, students majoring in Electrical Power and Energy Engineering at the university,

were awarded a financial grant by the Association of Energy Engineers (AEE). They were also invited to attend the "AEE World Energy Conference and Expo 2022, Georgia World Congress, Atlanta, GA." The grant includes complimentary membership in the Association of Energy Engineers and access to various references and sources in the energy sector (29/9/2022).

19. Associate Professor Fadi Shahrouri achieved the second position among Arab participants in the World Cup for Invention and Scientific Research competition (8/9/2022).

20. The university took first place in the third edition of the "FIRE FIGHTER" robotics competition for universities on 5/9/2022.

21. The university achieved the top position in the Arab world and locally, and ranked 13th globally in the IEEEEXTREME 2022 annual programming competition (23/10/2022).

22. The university secured first place in the third edition of the "Fire Fighter" robotics competition for universities, organized by the Deanship of Student Affairs in collaboration with the "IEEE" and "RAS" clubs and sponsored by Orange Jordan (7/9/2022).

23. Two university teams secured the first and second positions in the Orange Company's "Fifth Generation Hackathon" competition as part of the "Innovation Space" project (9/8/2023).

24. Two university teams secured the second and third positions globally in the Huawei ICT Competition, held in China (30/5/2023).
25. Two teams from the King Hussein School of Computing Sciences secured the first and second positions globally in the Women in Data Science Competition "WiDS Datathon 2023," organized by Stanford University in the United States (13/5/2023).
26. Princess Sumaya University for Technology students were part of the team that secured the top spot in the Huawei Regional ICT Competition 2022 (8/1/2023).
27. The university secured third place in the Huawei Cloud Developer Competition/Middle East's first edition, organized by Huawei company in the Middle East (31/1/2023).
28. The university achieved the first position in the fourth edition of the national information security competition "JUST-CTF-V4," also securing third, fifth, and tenth places (16/3/2023).
29. The King Hussein School of Computing Sciences' team at the university secured the first place globally in the EY Open Science Data Challenge platform, organized by Ernst and Young organization (13/3/2023).
30. The university team secured the top position in the 2022 ACPC Seniors category of the Africa and Arab Collegiate Programming Championship for University Students during its twenty-fifth session (6/12/2022).
31. The university secured the first and third places in the Climathon, a hackathon competition for Arab and African universities focused on climate change (3/10/2022).
32. The university clinched the first position in the seniors category of the fourth edition of the Jordanian Collegiate Programming Contest.
33. The university's cybersecurity team won first place in the Middle East, Europe, and Africa in the regional collegiate penetration testing competition at the Rochester Institute of Technology (3/10/2022).
34. King Talal School of Business Technology secured full membership from the European Foundation for Management Development (EFMD) (17/5/2023).
35. The university's accounting program secured international accreditation from the Association of Chartered Certified Accountants (ACCA) (1/5/2023).
36. The academic programs at King Talal School of Business Technology were aligned with the United Nations Sustainable Development Goals (UN-SDGs). The school became the first business school in Jordan within this context,



publishing a sustainable development report to document all its activities.

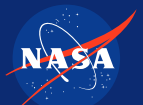
37. For the second consecutive year, King Talal School of Business Technology has secured a position on The Education Magazine's list of the top 10 business schools in Asia and the Pacific region for 2023, emphasizing its dedication to providing outstanding business education with innovative curricula (10/4/2023).
38. A team from the Accounting Department at King Talal School of Business Technology secured first place in the Chartered Financial Analyst Institute Research Challenge 2023, organized by the CFA Institute, Jordan Branch (17/3/2023).
39. Master's student researcher Laila Malas at the university received the Best Paper Award for her presentation at the sixth Equal Opportunities conference, organized by the National University, Bahrain, in collaboration with the University of Business and Technology, Jeddah, and Brunel University, United Kingdom (14/2/2023).
40. Three teams from the university won in the second round of the Ahli FinTech Hackathon competition on (27/3/2023).
41. The international accreditation organization AACSB commended the initiative of King Talal School of Business Technology (19/4/2023).
42. King Talal School of Business Technology

team clinched the first place in the Uniway Creative Business Competition at the local level on 29/3/2023.

43. The university secured the CIM international accreditation in E-marketing and Social Media, making it the first Jordanian university to achieve this accreditation (27/12/2022).
44. King Talal School of Business Technology was invited to join the Global Business School Network (GBSN) (7/9/2022).

## Student Accomplishments:

1. The university team was crowned champion in the "Birth of the Leader Basketball Championship," held in celebration of the birthday of His Majesty King Abdullah II. The university organized the tournament in collaboration with Wolves Academy (12/3/2023).
2. Establishing three student clubs: the ISACA Club, dedicated to cybersecurity, the Economics Society Club, focused on economics, and the Overflow Club, centered on teaching programming languages. Allowing students from across Jordan to present talks and engage in discussions (2022/2023).
3. The PSUT Turbo university team secured the third place in the second national sumo robotic competition at Al-Hussein Technical University. Additionally, student Yahya Abedo won the first place for the Strategy Award,



while the University's Double Face team earned third place for the Strategy Award (15/7/2023)

4. In the Dr. Yacoub Nassereddin Free Reading and Creative Writing Competition, computer engineering major Lojain Sabah secured first place, while artificial intelligence major Masarra Abu Dhiyab earned second place in free reading among Jordanian universities. Additionally, Business Information Technology major Sumaya Abu Dhiyab claimed second place in article writing with her piece titled "The one who loved the most wins" (5/8/2023).
5. The Falcons Technical Club at the university secured the first place in the Jordanian university students' pioneering competition with their innovative project—an application utilizing artificial intelligence and machine learning to assist autistic children and their families. Additionally, the team secured the second place in the Amazon Techathon programming competition in 2022.
6. Student Iyad Odeh, studying Electrical Power and Energy Engineering, secured the gold medal in epee at the Arab Sports Games (Algeria 2023) during the national fencing team's participation (30/5/2023).
7. Student Dina Almansi, studying E-Marketing and Social Media, secured the silver medal in epee at the Arab Sports Games (Algeria 2023) during the national fencing team's participation (9/7/2023).
8. Student Saif Suwaidan, studying Accounting, secured the title of Jordanian universities' individual chess champion at the championship held in Al al-Bayt University (30/5/2023).
9. Student Raed Ghazal, studying Networks and Information Security Engineering, won the title at the Kingdom's Table Tennis Championship in the 19-year-old group (15/5/2023).
10. The university's male and female teams secured first place in the Jordanian Universities 3x3 basketball tournament, featuring 14 Jordanian universities and organized by Jadara University (2/5/2023).
11. The university's girls' football team secured the first place in the 5v5 category at the Jordanian Universities Championship (9/5/2023).
12. Mohammad Al-Jaafari, a student from King Abdullah II School of Engineering, secured first place in the second round of the Karate 1 Premier League hosted by the city of Rabat (5/30/2023).
13. The University's Debate Club secured the second place in the "2nd Asian Arabic Debating Championship 2023" held in Muscat, Oman (2/2/2023).
14. Student Lydia Al Safadi secured the silver medal in the U24 category at the

West Asia Triathlon, representing the national team in the competition held in Al Khobar, Saudi Arabia (8/12/2022).

15. Student Bilal Al-Rifai, majoring in Business Administration, clinched the gold medal in the Kingdom's 60 kg Muay Thai Championship (2/2023).
16. Student Rama Hamdan, studying Computer Science, secured the gold medal in the Kingdom Karate Championship for the 68 kg weight category (2/2023).
17. Student Moammad Mohannad Jureshi won the second place in the best video competition during Hashemite University's National Day celebrations, honoring His Majesty King Abdullah II's Birthday, commemorating the Day of Military Retirees and Veterans, and expressing pride in the Karamah Battle. The theme of the event was "Lanterns of Love... The Hashemite Week of Loyalty" (16/3/2023).
18. Student Ammar Al-Omari won the first place in the competition for the best electronic application presenting the city of Irbid, as part of the celebration of Irbid as the Capital of Arab Culture for the year 2022. The event was organized by the Center of Excellence for Innovative Projects at Jordan University of Science and Technology (21/12/2022).
19. Student Hazem Al-Kayyali secured the Asian silver in the 84 kg-weight class of the mixed martial arts competition held in Tajikistan (24/11/2022).



