Environmental education measures

Isra University integrates environmental education and sustainability-related topics into its academic curricula across multiple disciplines, equipping students with the knowledge and skills needed to understand and address environmental challenges, including climate change. This multidisciplinary approach encourages students from different fields of study to recognize the importance of sustainable practices, environmental protection, and responsible resource management. Depending on the academic program, relevant topics may include renewable energy, waste management, water conservation, and sustainable agriculture. By connecting theoretical concepts with practical applications, the University seeks to strengthen students' environmental awareness and encourage them to apply sustainability principles in their future professional and personal lives.

Isra University provides 26 sustainability-related study programs that contribute to social, economic, health, and digital dimensions of sustainable development:

Faculty	**Program**	**Main SDGs Addressed**
Science	BSc in Mathematics	SDG 4 (Quality Education), SDG 9 (Industry, Innovation and Infrastructure)
	BSc in Chemistry	SDG 3 (Good Health and Well-being), SDG 9, SDG 12 (Responsible Consumption and Production), SDG 13 (Climate Action)
	BSc in Physics	SDG 4, SDG 7 (Affordable and Clean Energy), SDG 9
Nursing	BSc in Nursing	SDG 3, SDG 4, SDG 10 (Reduced Inequalities)
	MSc in Chronic Care Nursing	SDG 3, SDG 4, SDG 10
Educational	BSc in Classroom Teacher Education	SDG 4, SDG 5 (Gender Equality), SDG 10
	BSc in Early Childhood Education	SDG 4, SDG 5, SDG 10
	MSc in Early Childhood Education	SDG 4, SDG 5
	Higher Diploma in Educational Administration	SDG 4, SDG 16 (Peace, Justice and Strong Institutions)
Arts	BSc in Arabic Language and Literature	SDG 4, SDG 10
	BSc in English Language and Literature	SDG 4, SDG 10, SDG 17 (Partnerships for the Goals)
	BSc in English Language and Translation	SDG 4, SDG 10, SDG 17
	BSc in Psychology	SDG 3, SDG 4, SDG 10
Allied Medical	BSc in Physiotherapy	SDG 3, SDG 4, SDG 10

	BSc in Radiographic Technology	SDG 3, SDG 9
	BSc in Anaesthesia and Resuscitation Technology	SDG 3, SDG 9
	BSc in Respiratory Therapy	SDG 3, SDG 9
Information Technology	BSc in Computer Information Systems	SDG 4, SDG 8 (Decent Work and Economic Growth), SDG 9
	BSc in Information Security and Cybersecurity	SDG 4, SDG 9, SDG 16
	BSc in Software Engineering	SDG 4, SDG 8, SDG 9
	BSc in Data Science and Artificial Intelligence	SDG 4, SDG 8, SDG 9, SDG 11 (Sustainable Cities and Communities)
	BSc in Computer Science	SDG 4, SDG 8, SDG 9
	BSc in Computer Networks	SDG 4, SDG 8, SDG 9
	BSc in Multimedia	SDG 4, SDG 8, SDG 9
MSc in Software Engineering	SDG 4, SDG 8, SDG 9	
Business	BSc in Business Administration	SDG 4, SDG 8, SDG 9
	BSc in Digital Marketing	SDG 4, SDG 8, SDG 9
	BSc in Financial and Banking Management	SDG 4, SDG 8, SDG 9
	BSc in Accounting	SDG 4, SDG 8, SDG 12, SDG 16
	BSc in Management Information Systems	SDG 4, SDG 8, SDG 9
	MBA	SDG 4, SDG 8, SDG 9, SDG 12
	MSc in Smart Business	SDG 4, SDG 8, SDG 9, SDG 12
	MSc in Accounting	SDG 4, SDG 8, SDG 12, SDG 16
Engineering	BSc in Civil Engineering	SDG 6 (Clean Water and Sanitation), SDG 9, SDG 11, SDG 13
	BSc in Communications and Electronics Engineering	SDG 7, SDG 9, SDG 11
	BSc in Renewable Energy Engineering	SDG 7, SDG 9, SDG 11, SDG 13
	BSc in Architecture Engineering	SDG 9, SDG 11, SDG 12, SDG 13
	MSc in Engineering Project Management	SDG 8, SDG 9, SDG 11
	MSc in Construction Engineering	SDG 9, SDG 11, SDG 13
Pharmacy	BSc in Pharmacy	SDG 3, SDG 4, SDG 9, SDG 12
	MSc in Pharmaceutical Sciences	**SDG 3, SDG 4, SDG 9, SDG 12, SDG 16, SDG 17**
Law	BA in Law	SDG 4, SDG 10, SDG 16
	Master of Laws (LLM)	SDG 4, SDG 10, SDG 16

Local education programmes on climate

- Since 2018, Isra University and its students have recognised the critical importance of addressing climate change. In November 2018, the university participated in a climate march from Amman to Aqaba. Kawthar Al-Barghouthi represented the university during this event, which took place from November 1 to November 7. She proudly displayed the university flag throughout the march and led a team of women on foot, emphasising both safety and enjoyment.
- **Source**: https://iu.edu.jo/index.php/ar/all-news/2589-2018-11-21-11-15-48

- Isra University Holding a Scientific Conference on Environmental Governance and Climate Change,The Fifth International Scientific Conference organized by the Faculty of Law, in cooperation with the Faculty of Engineering at Isra University, commenced today, Wednesday, under the title "Environmental Governance and Its Impact on Addressing Climate Change." The conference features the participation of a number of officials, academics, and experts. We evaluated the awareness of students on sustainability and results demonstrated that as much as 48% of our students are familiar with sustainability concept .The significance of the conference lies in formulating international legislation that achieves a balance between humans and nature, as climate change has become a comprehensive global issue that necessitates updating governance systems and enhancing justice for affected communities.