

# 15 LIFE ON LAND

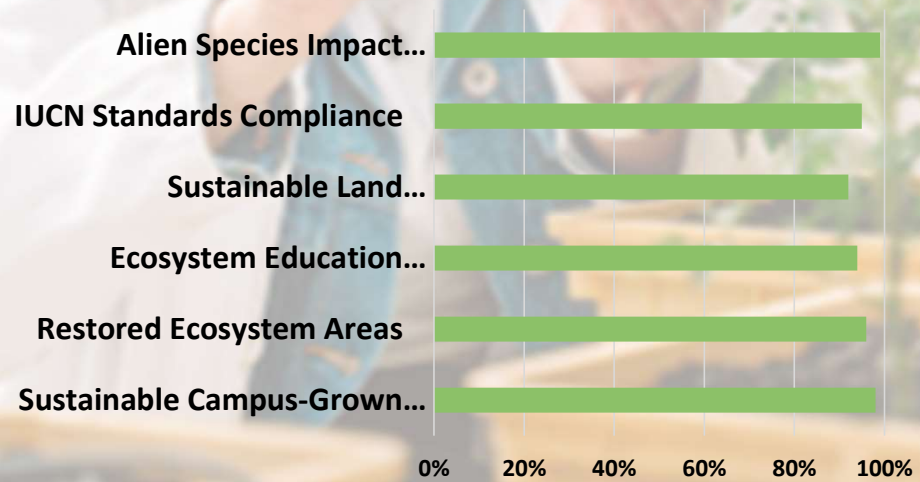


## “Sustainable Life”

### Key Focus Areas

Sustainable Campus Food Farming, Terrestrial Ecosystems Conservation and Restoration, International Union for Conservation of Nature [IUCN] Red List Species Protection.

Life On Land [A/T%]



### Activities and initiatives achieved (2023/2024)

Go-Green Community is a community organization initiated by Al-Ahliyya Amman University’s Nature Club, which is working relentlessly to promote sustainable environments. The program holds environmental education classes in schools, based on experiential learning or Do-It-Yourself (DIY) sustainability activities. The approach is to build awareness and knowledge of sustainability through effective experiential learning towards energy, waste, food, agricultural indigenous solution and practices in a student’s daily life with activity-based pedagogy, that is both very simple and cost effectively.

### SDG Scientific Research (2023)

Artificial intelligence-based prediction of hydrogen adsorption in various kerogen types: Implications for underground hydrogen storage and cleaner production

Dynamic interactions in a two-species model of the mammalian predator–prey system: The influence of Allee effects, prey refuge, water resources, and moonlights And more..

Scopus 20

### SDG 15. Partnerships (2023/2024)

