



# Sustainable Development Goals



## Climate Action

**13** CLIMATE ACTION



No country in the world is immune to the serious effects of climate change. Greenhouse gas emissions continue to rise and are now 50 percent higher than their levels in 1990. Moreover, global warming is causing long-term changes to our climate system, threatening irreversible consequences if we do not take necessary mitigation and adaptation actions today.

### College of Engineering

The Department of Civil Engineering at the College of Engineering, Alnoor University, in cooperation with the Continuing Education Center at the university, organized a specialized scientific workshop entitled “Water Security and Climate Change Adaptation,” under the supervision and attendance of Professor Dr. Saad Al-Ta’an, Dean of the College of Engineering. The workshop addressed key topics related to mechanisms for securing water resources amid increasing environmental challenges, as well as strategies for adapting to climate change and its impact on water sources. The workshop was delivered by Dr. Diyaa Al-Din Atta Allah, who presented key scientific and engineering solutions for sustainable water management, with a focus on the importance of future planning to address water scarcity.

