

University of Cyberjaya SDGs Taskforce Committee



## SDG 13 - Climate Action Impact Report

2022 / 2023

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## Low Carbon Energy Use

University has a plan to increase energy efficiency, reduce overall electricity consumption and reducing carbon dioxide emission with solar energy.







## Educational Programmes on Climate

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## Climate Crisis and Energy Transition with US Embassy

The US Embassy Delegation, led by His Excellency Ambassador Brian McFeeters visited University of Cyberjaya (UoC) to raise awareness about the climate crisis emphasising the importance of global collaboration in addressing climate change and transitioning to clean energy.





The event highlighted the current negative effects of climate change and steps to combat climate change, such as investing in renewable energy and carbon capture projects.

<u>US Embassy Delegation Engages University of Cyberjaya Students on</u> <u>Climate Crisis and Energy Transition</u>



## Educational Programmes on Climate



### Introduction to Global Environmental Issues - Mobility Inbound Programme

University hosted students from the Women's Christian College, Chennai, as part of Mobility Inbound Programme. During their stay, these exceptional students were immersed in a dynamic learning environment, enriched with lecture sessions, interactive student activities, and cultural exposure. Climate change and action was one of the topics discussed during the lecture on Introduction to Global Environmental Issues.





## Educational Programmes on Climate

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## Forum on Climate Change and Sustainable Communities

The forum on Biodiversity, Climate Change and Sustainable Communities was moderated by Prof. Dr. Ahmad Bin Ismail, President, Malaysian Academic Association Congress (MAAC) and included panelists, Dr. Dana Badang, Deputy Director General, Department of Minerals and Geosciences (JMG), Kelantan, Ministry of Natural Resources, Environment and Climate Change (NRECC), Dr. David Megintan, Chief Assistant Director of Zoological Parks Division, Department of Wildlife Protection and National Parks (PERHILITAN), Malaysia, Ministry of Natural Resources, Environment and Climate Change (NRECC), Mr. Ng Sean Fong, E-Media and Data Officer of the Conservation Division, Malaysian Nature Society and Datuk Mohd Noordin Abbas, Ex-Group Managing Director of Utusan Malaysia.

> 300 Total number of participants

## Educational Programmes on Climate



### **Disaster Medicine**

University's **Disaster Relief Medicine** collaborates with the National Disaster Management Agency (NADMA) and several NGOs to participate in disaster relief during floods and other humanitarian mission.







## Educational Programmes on Climate

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### **Public Health**

University's MSc in Public Health (Global Health) programme covers basic public health core disciplines, healthcare legislation, disaster relief management, community health and the effect of climate change on health and illness.

#### Course structure

- Introduction to Public Health
- Introduction to Biostatistics
- Principles of Epidemiology
- Family Health
- Occupational and Environmental Health
- Healthcare Management
- Research Methodology
- International Health Legislation

- Sustainable Development and Urban Health
- Disaster Response and Management
- Health Security
- Climate Change and Health
- Risk Assessment and Management
- Healthcare Financing and Universal Health Coverage
- Research Project

University of Cyberjaya is an official member of the Planetary Health Alliance. This shows our commitment to advancing global health, sustainability, and a sustainable planet.



# Environmental education collaboration with NGO

Collaboration with Malaysian Vegetarian Society, Pro Veg and The Green Spoon



University collaborates with **Malaysian Vegetarian Society**, **Pro Veg Malaysia and The Green Spoon** to create awareness on climate change and promote plant-based diet to reduce carbon footprint.

During **SDG Week**, Friday Matinee, an educational documentary event featuring 'Seaspiracy' drew a full audience of students. Following the screening, an interactive Q&A session led by Faisal Mansor repesenting Malaysian Vegetarian Society, ProVeg Malaysia, the green spoon malaysia and Diyana Rahim from **Youths United For Earth (YUFE)** and **Animal Alliance Asia** sparked meaningful discussions aimed at nurturing curiosity and inspiring change.

Attendees were treated to plant-based finger foods. The event was supported by the student affairs department and Student Club Activities Patronage (SCAP).

> 100 Total number of participants



## **Climate Action Plan**

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**Race to Zero** 

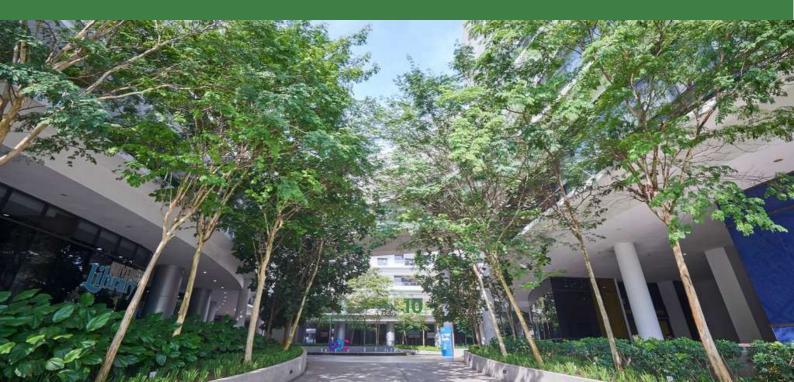




The University of Cyberjaya has pledged to join the Race to Zero campaign, a global initiative for a zero-carbon world. This campaign rallies leadership and support from businesses, cities, regions and investors for a healthy, resilient, zero carbon recovery that prevents future threats, creates decent jobs, and unlocks inclusive, sustainable growth. The campaign runs in partnership with the Environmental Associate for Universities and Colleges (EAUC), Second Nature, and the United Nations Environment.

University of Cyberjaya is drawing up plans for food waste audit and as well as switching to renewable energy sources.

Race to Zero Current Signatories institutions





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