Climate Education, Disaster Preparedness and Climate Commitments at CSPU

Chirchik State Pedagogical University educates the local community about climate change, takes part in the state system for preventing and responding to natural disasters, and has public commitments to carbon neutrality.

1. Local education programmes and campaigns on climate change (2025)

Date	Programme or campaign	Participants	Organiser
26.01.2025	Seminar “Mitigating the Negative Consequences of the Drying of the Aral Sea”: dust and salt storms, desertification, water scarcity, saxaul plantations and “green belt” afforestation as adaptation	65 students of Tovoqsoy Multidisciplinary Technical College	Dept. of Genetics and Evolutionary Biology
14.03.2025	Open public lecture “Geography and Sustainable Development”: climate change, its risks and the use of natural resources	60 students, school teachers, pupils and residents	Dept. of Geography
20.03.2025	Training “Efficient Use of Agro-climatic Resources”: effects of temperature and precipitation change on crops, adapting crop choice	35 farmers and agricultural specialists	Dept. of Geography
16.05.2025	“Science of the Future, Today”: ecological and climate consequences of the drying of the Aral Sea	100 pupils of specialised school No. 11, Chirchiq	Dept. of Genetics and Evolutionary Biology
16.05.2025	Master class “Solar Energy – a Clean Energy Source” (climate change mitigation)	35 teachers, pupils and mahalla activists	Dept. of Geography
17.10.2025	Campaign “Green Energy – Green Future”: renewable energy and saving energy at home	50 mahalla residents	Dept. of Geography
2025	National “Yashil Makon” (Green Space) tree-planting campaign	More than 18,000 saplings planted	University staff and students

2. Co-operative disaster planning and early warning with government

- **Regulation on the Prevention of and Response to Emergency Situations** of CSPU, approved by the Rector and **agreed with the Chirchiq City Department for Emergency Situations**. It makes the University an object-level link of the State System for the Prevention of and Response to Emergency Situations (FVDT) of Tashkent region, which covers natural hazards (hydrometeorological, seismic and geological) as well as other emergencies.
- Under the Regulation CSPU forecasts possible emergencies, plans response measures, trains staff and students, keeps resources in reserve, prepares evacuation, and **monitors the situation on campus and adjacent areas, passing information to the operational centre of the city Emergency Situations Department** and warning staff, students and nearby residents.
- Civil protection is headed by the Rector; the Vice-Rector for Finance and Economics heads the civil protection staff; the Department of Civil and Labour Protection (Head: Sh.Sh. Qurbonov) maintains the evacuation plan for staff and property and the readiness plan of civil protection units.

– Students take the course “Civil Protection” (2025/2026 syllabus); the Department of Physics co-operates with the Academy of the Ministry of Emergency Situations under an agreement for 2023–2028.

3. Climate action plan and carbon neutrality

– **Net Zero Carbon Emissions Plan (2025–2050):** net zero for Scope 1 and Scope 2 emissions by 2030 and for Scope 3 by 2050. The **Climate Action Policy** sets carbon neutrality by 2050. Both documents and the **Greenhouse Gas Emissions Report for 2025** are published on cspu.uz for the public and local community.

– Energy-saving results are reported to the Tashkent Regional Department of Higher Education, Science and Innovation under Presidential Resolution PQ-222 (regional summary as of 01.10.2025). The SDG Coordination Council (Rector’s Decree No. F-50 of 15.12.2025) co-ordinates climate action.