





## CERTIFICATE

This document verifies that

Dyussengalieva Gulzhazira

has successfully completed the training courses within the framework of the ERASMUS+ project:

"New Courses in Geospatial Engineering for Climate Change Adaptation of Coastal Ecosystems / GEOCLIC"

5 ECTS (75 hours)

which included distance-learning September 14 – November 1, 2021 (50 hours) and took part in the online conference in the period of November 22-26, 2021 (25 hours).

Zaure Rakisheva

Head of the Department of Mechanics, al-Farabi Kazakh National Chiversity