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# CERTIFICATE

This document verifies that

**Makpal Nogaibayeva**

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,  
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