Implementation of the LMQS Project at the South Kazakhstan Medical Academy

The South Kazakhstan Medical Academy implemented the results of R-03.2 of the WP-03 working package within the framework of the LMQS project. Financing of the purchase of the necessary equipment was agreed with the grandholder and was carried out with the co-financing of the South Kazakhstan Medical Academy to support the work of the Department of Distance Educational Technologies as a Center of Excellence. Equipment has been purchased to improve the process of creating digital educational products.

- The Calibry handheld 3D scanner will facilitate the development of an augmented reality application and the process of creating 3D models and their animation for the filming process of mass open online courses.
- Studio microphone with acoustic screen SE ELECTRONICS for high-quality sound accompaniment of filming processes and voiceover during the development of video lectures, video tutorials and MOOCs.
- The camera Sony Alpha A7 III Body is a modern camera, stabilization, increasing the viewing angle and additions are necessary to create high-quality content.
- Computer assembly for projects on the development of augmented reality applications and 3D modeling, you can
 not do without a high-level computer. Calculations will load the central and graphics processors, therefore, high
 performance, multithreading, large volume, and maximum speed of RAM are necessary.

The purchase of this equipment will affect the effectiveness and quality of updated and developed educational programs.































