

OPEN ACCESS VIRTUAL EDUCATIONAL CENTER FOR PEOPLE WITH COMMUNICATION DISORDERS

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Abstract: Abstract: The purpose of the poster is to present the e-Health virtual center, a product of the international project Development of Online Learning Environment for e-Health under the Erasmus + Programme. The Virtual Education Center is targeted at different groups of people - students in psychology, speech therapy, public health and health management, special pedagogy, practitioners in public health and assisting professions, representatives of patient groups and parents and relatives of people with disabilities, to provide training resources and assessment methods, treatment and support of people with disabilities. The Center includes a developed open accessed educational “eHealth Distance Program - working with people with disabilities”, different educational materials, specialized terminology dictionaries and interactive resources. There are two separate online training Moodle platforms - one situated on a server of the New Bulgarian University, and the other - situated on a server of Medical University Victor Babes, Timisoara (a project partner). The implementation of the Moodle learning platform at NBU includes:

- Tests and self-assessment surveys with feedback and guidance for help and self-help for children and adults with developmental disabilities and their parents and relatives;
- Practical exercises with demo models of software solutions for eHealth training;
- Practical exercises for 3D reconstruction and training models for demo printing;
- Models of free software applications for the needs of telemedicine and home surveillance that meet the needs of children and adults with special needs.

According to site statistics (<http://ehealth-edu.eu>) in 2018 there are over 2000 visits, surveyed over 1000 and the registered users on Moodle platforms are over 50.

Key words: speech pathology, communication disorders, eHealth, online education