

Optimizing Distance Learning Educational Programs

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RESEARCH PROJECT PARTICIPANTS

- Six institutions across four countries have been actively participating in the current research project.
- The project platform is being designed and implemented
- The courses to be offered through the platform are being also designed

ODLEP PLATFORM CONCEPT AND DESIGN

The ODLEP project is funded by I.K.Y., the Erasmus+ National Agency in Greece (**Erasmus+ Programme Cooperation Partnership in Higher Education Key Action 2, Project reference No: 2022-1-EL01-KA220-HED-000089152**). The project at the moment is focusing on the educational platform. Design and implementation of the platform is the main priority at this stage of the project.

ODLEP PLATFORM CONCEPTUAL DESIGN

The following figure graphically depicts the concept behind the platform design and operation. The main concept is to match students and instructors together, in order to enhance the educational experience and optimize performance. Furthermore, the platform will assign the appropriate educational material to each student, based on a customized approach that considers the specific needs and preferences of the student. The matching among students, instructors and educational material will be based on learning and teaching preferences and also on the big five personality traits and facets.





