

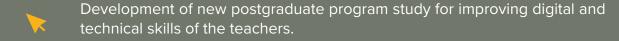
Digital Training Tools in Steel Structure Integrity

Erasmus + Project number: 2021-1-R001-KA220-HED-000032181 | Duration: 01-02-2022 - 31-01-2024

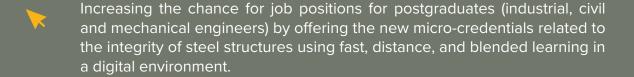
The Erasmus+ project, ALLIES - Digital Training Tools in Steel Structure Integrity - started in February 2022. ALLIES aims to contribute to the digital transformation of education by offering micro-credentials for ITC, through the development of new methodologies for distance and blended learning for Higher Education teachers. As well as, by providing digital environment for teaching, learning and assessment in the education process.

University din Craiova	Romania	Coordinator
European Federation for Welding Joining and Cutting	Belgium	Project Partner
Budapesti Műszaki és Gazdaságtudományi Egyetem	Hungary ——	Project Partner
Universidade de Lisboa	Portugal ——	Project Partner
Augmented Training Services, S.L	Spain ——	Project Partner
Politecnico Di Bari	- Italy	Project Partner
Istituto Italiano Della Saldatura Associazione	Italy	Project Partner

ALLIES' aims can be reached through the following actions:





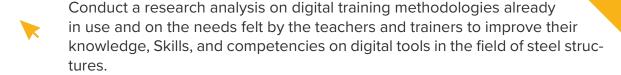


ALLIES targets two different categories of target groups:

Teachers from universities and professionals (graduates of mechanical, civil, and industrial engineers) and two types of specializations: IT and steel structure integrity, to boost digital education in engineering sciences.

The ALLIES consortium consists of 4 universities, 1 umbrella organization in the field of engineering, 1 welding institute focused mainly on steel structure construction, and 1 company specializing in developing new digital learning technologies.

The expected results of the project:



- Develop a general guide in which a series of digital tools are presented, describing its main characteristics and possible uses at a general level in blended learning and especially in the field of teaching and learning of STEM disciplines.
- Elaborate new steel structures integrity curricula based on competencies units.
- Make a transnational plan for deployment of the postgraduate program study in the HE community.

Project coordinator:



















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