



Towards responsive engineering curricula through europeanisation of dual higher education DYNAMIC



Engineering graduates often face lack of industry related skills and knowledges, in order to enhance the employability **Dynamic project** aim on practice- integrated dual study education program to strength the supply-demand feedback chain between business and academia setting the ground for the dual education system in the new member states BG, RO and HR.

Dynamic project brought sixteen partners from five countries together to develop, implement, test and validate 3 dual programmes in the field of Engineering.

The relevance of ongoing Engineering programmes will be improved through integration of regular practical phases in

More information:

www.dynamic-project.com
<http://ec.europa.eu/programmes/erasmus-plus/project>



enterprises, where current industry-related skills will be acquired by students. Dynamic developed a set of tools and reports including the Methodological guidelines, Process flowchart and working procedures, Toolkit for implementation and documentation of practical phases, Train the trainer course for industrial supervisors in dual higher education programmes, Pilot implementation of 3 practice-integrated dual



study programmes, Consolidated report on course design and implementation.

The development of 3 dual practice-integrated programmes in Engineering will become a benchmark for other study programmes within the Engineering Faculty in RO, BG, HR. Methodological Guidelines will be published in 3 languages and remain available as a reference document for development of further dual higher education prog-

rammes by the consortium and external stakeholders. Training course for enterprises and materials developed for the industrial tutors will be integrated into the regular consultancy activities that the partner chambers offered to enterprises. The toolkit will be sustained via the project website for 2 years after the project ends.

Dissemination team set up, project website, public and expert conferences, regional information events, project and pilot leaflets, newsletters, final brochure, sectoral events, active social media presence will ensure proper project visibility.

Programme: Erasmus+
Key Action: Cooperation for innovation and the exchange of good practices
Action Type: Knowledge Alliances for higher education
Participants: 00 000
Countries: 5
EU grant: 697 989 EUR
Project duration: 2017-2020

