

Partners

- P1 - Vilnius Gediminas Technical University
- P2 - Alma Mater Studiorum – University of Bologna
- P3 (1) - University of Salford
- P3 (2) - University of Huddersfield
- P4 - Tallinn University of Technology
- P5 - Belarusian State Technological University
- P6 - Yanka Kupala State University of Grodno
- P7 - Moscow State University of Civil Engineering
- P8 - Saint-Petersburg State Polytechnical University
- P9 - Kaliningrad State Technical University
- P10 - Moscow State Industrial University
- P11 - National Technical University of Ukraine
- P12 - National Technical University "Kharkiv Polytechnic Institute"



Reformation of the Curricula on Built Environment in the Eastern Neighbouring Area [CENEAST]

No. 530603-TEMPUS-1-2012-1-LT-TEMPUS-JPCR

European Union's programme Tempus IV (2007 – 2013), Action 1: Joint Projects (JP)
 Project implementation period: 15th October 2012 - 14th October 2015



Workpackages (WP)

WP.1 Management:

- D1.1. Development of communication infrastructure
- D1.2. Continual management and reporting

WP.2 Upgrading of BSc, MSc, PhD degree programmes:

- D2.1. The framework report for the common curricular
- D2.2. Report on common grounds for teaching and learning
- D2.3. Module specifications and teaching materials

WP.3 Development and Exploitation of the Virtual Interuniversity Networked

Educational Centre:

- D3.1. Development of e-interuniversity networked system
- D3.2. Development of the virtual research environment
- D3.3. Training, lecturing and guest visits
- D3.4. Training of students

WP.4 Monitoring and Reporting of Results:

- D4.1. Report on internal CENEAST monitoring results
- D4.2. Report on external CENEAST monitoring results
- D4.3. Analyses and recommendations

WP.5 Dissemination:

- D5.1. Dissemination through branch organizations
- D5.2. Dissemination through international conferences
- D5.3. Dissemination through websites
- D5.4. Printed dissemination material

Project goals and objectives:

- To upgrade curricula of BSc/specialists, MSc and PhD programmes with new modules on energetically and ecologically sustainable, affordable and healthy built environment in universities of Belarus, Russia and Ukraine in order to enhance the quality and relevance of education in PC universities to labour market needs.
- To transfer the Bologna practices in education (curriculum development, ECTS, innovative learning, etc.) from EU universities to PC universities.
- To develop a virtual interuniversity networked educational system (intelligent library, intelligent tutoring system, intelligent knowledge assessment system, access to the e-sources of the research and educational information) in order to ensure cooperation among the EU and PC universities in education and research.
- To assist the competence development of staff within the PC universities.
- To train at least 240 students during the pilot project.

Planned activities in order to achieve the wider and specific objectives of the project are:

1. Management;
2. Upgrading of BSc, MSc and PhD degree programmes;
3. Development and Exploitation of the Virtual Interuniversity Networked Educational Centre;
4. Monitoring and Reporting of Results;
5. Dissemination.

Expected results:

- I. Upgrade the curricula of BSc/specialists, MSc, PhD degrees in built environment according to project results and after the end of the project.
- II. Develop modules according to Bologna practices, courses for university educators in the specified field, teaching methodologies and curricula projects.
- III. Virtual Interuniversity Networked Educational Centre.
- IV. At least 240 trained students during the project and international academic cooperation and keeping the actuality of curriculum after the end of Tempus funding.
- V. Dissemination of project results.