

# DAAD-Programme "University-Business-Partnerships"

### Name of the German University:

Hochschule Landshut – University of Applied Sciences

#### Institute/ department / subject area:

Mechanical Engineering

Name of the Partner Universities:

Alecu Russo State University of Balti /Republic of Moldova

## Business partners (in Germany and/or in the partner country):

Dräxlmaier Group

#### *Name of the Project:*

University-Business-Partnership Moldova

## *brief description / project targets:*

The Dräxlmaier Group is a globally operating company, with headquarters in Vilsbiburg, Germany. The company develops and manufactures modern wiring harness systems, exclusive interiors and central electrical and electronic components, with a clear focus on the premium automotive segment. In 2006 the production plant in Balti/Rep. of Moldova was founded and four years later, in 2010 a first cooperative agreement with the Alecu Russo State University was signed. The main objective was to integrate students through internships into the production process, as a part of their studies prior to graduation. The expansion of the plant created an additional demand for engineers. This demand could not be covered by the existing study program of the University of Balti. Therefore the new practice related bachelor for industrial engineering started in October 2012. At the end of the project sponsored by the DAAD, in December 2014, the students have reached the 5<sup>th</sup> semester.

#### Objective targets:

- Completion of the prescribed period of study of 8 semesters
- To transfer the initially implemented content of teaching to the annually starting study cohorts
- Systematical installation of strategic competence, introduction of a top quality management system and organizational structure
- Professional exchange between the professors from both universities Landshut and Balti.

- Identified courses, which can be taught online by faculty of Landshut's Department of Mechanical engineering.
- Finally the Alecu Russo University of Balti should be ready to maintain the new study program independently on an acceptable quality level without the help of the University of Landshut

The University-Business-Partnership enables the University of Balti and the region in the north of the Republic of Moldova a solid basis. Due to the lack of well-trained and well-educated graduates many industrial enterprises see this as an obstacle to not invest in this region. Therefore this project can be seen as a benefit for all parties involved.

Events/meetings:

Train the Trainer Workshop 28.06.-03.07.2015

links:

www.haw-landshut.de; www.draexImaier.com; www.usarb.md;