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Business Improvement through Industrial Automation & Control training and deployment

UK/10/LLP/-LdV/VETPRO/163049

http://www.adam-europe.eu/adam/project/view.htm?prj=7142

Project Information

Title: Business Improvement through Industrial Automation & Control training and deployment

Project Number: UK/10/LLP/-LdV/VETPRO/163049

Year: 2010

Project Type: Mobility - Professionals in Vocational Education and Training VETPRO

Individual Participation: Not possible

Status: granted

Country: UK-United Kingdom

Marketing Text: The project will if successful provide the opportunity to develop a european model applying best practices from both colleges which will enhance the teaching and assessment of engineering principles which will help to improve productivity and efficiency in the workplace. It is planned that 5 staff from SRC School of Applied Science Engineering & the Built Environment including the Head of School and lecturers/assessors will visit Germany during October 2010.

Summary: This study visit will comprise of a number of lecturers (5)involved in the delivery of our core engineering diploma and certificate courses as well as Business Improvement Techniques courses both in college and in the workplace to company employees. The team includes mechanical/electronic engineering graduates, who have been teaching/lecturing/assessing. Increased productivity and associated efficiencies are of paramount importance in the challenging financial environment, to manufacturing and service sector companies. The utilisation of automation is recognised as a key method of delivering this improvement.

The team of participants are interested in the well developed strong business links and integration of industrially relevant training that the receiving organisation have. Whilst the management of curricula is different in Germany, the associated vocational educational practices, curriculum development and assessment methods currently being used are possible models to develop and enhance SRC delivery and assessment methods. Additionally the team are seeking to form relationships with key organisations who would be willing to host our students in Bavaria, so this will provide team members with the opportunity to gather facts and form invaluable networking links for future projects eg Leonardo IVT and Leonardo Partnership.

Themes:
* Labor market
* Lifelong learning
* Higher education
* Enterprise, SME
* Equal opportunities
* Continuous training

Sectors:
* Construction
* Manufacturing
* Information and Communication

Projecthomepage:

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