TEMPUS
JIM2L Project

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What is TEMPUS?

- Trans European Mobility Program for university Studies (TEMPUS) is a European Community program designed to support the development and restructuring of higher education systems in Europe and Partner Countries in the Mediterranean region, Western Balkans, Russia, the Caucasus countries and the Central Asian Republics.
2011 Proposals for TEMPUS

- 525 proposals
  - 476 eligible
- 63 accepted (acceptance rate 12%)
- 24 proposals form Jordan partners
- 3 accepted (acceptance rate 12.5%)
Development of Joint International Master Degree and Lifelong Learning Framework in Mechatronics (JIM2L).

The aim of the JIM2L project is to participate in enhancing the regional higher education systems especially the engineering sectors in Egypt and Jordan.
TEMPUS – JIM2L

- Three Year Project
- Total Budget: 1,149,094 Euro
- PU Share: 139,490,54 Euro
  - PU funds 10% of its share
Participating Universities

- **Europe**
  - Bochum University of Applied Sciences, Germany, Grant Holder
  - London South Bank University, Britain
  - Silesian University of Technology, Poland

- **Jordan**
  - Philadelphia University
  - German Jordanian University

- **Egypt**
  - Zagazig University
  - Higher Technology Institute
  - Heliopolis University
Participating Universities
Work Packages

- **WP1**: Curriculum Development of a Mechatronics Master Degree MSc.
- **WP2**: Curriculum Development of a Lifelong Learning Framework in Mechatronics.
- **WP3**: Description of the Construction and Functioning of the Training Centres.
Work Packages

- WP4: Establishment of Advanced Industry - linked Mechatronics Laboratories
- WP5: Establishment of National Industry-University Networks in EG + JO in Mechatronics.
- WP6: Text-Book "Mechatronics Master Course".
Work Packages

- WP7: Dissemination
- WP8: Sustainability
- WP9: Quality Control and Monitoring
- WP10: Management of the Project
JIM2L main objectives

- Develop MS curricula in Mechatronics.
- Develop international relations.
- Develop partnership with the industry.
- Develop lifelong learning centers.
Thank you