Welcome to Riga

This year, the Science Confederation IuK has organised an International Summer School at Riga Technical University under the aegis of the German Embassy in Riga. The DAAD now supports the Summer School the seventh year.

The International Summer School offers special courses to support the internationalisation of education and the cooperation among the universities of the Baltic Sea Region.

**AIMS:**
- Preparation for international Master and Ph.D. programmes in Germany
- Further specialisation in computer science and information technology
- Learning in a stimulating environment

**CONTENT:**
- Courses in technical informatics and information technology
- Introduction at conference „Human - Computer Interaction“ and Robotic Cup
- Tutorials and practical work
- Language training for academic talk and presentation
- Excursions and social events

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**SPECIAL EVENT**

23rd to 24th August 2011

BALTIC CONFERENCE „HUMAN - COMPUTER INTERACTION“

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Apply now to the 7th International Summer School in Latvia!!

12.08.-27.08.11
DEADLINE FOR APPLICATION: 8TH JUNE 2011

TARGET GROUP
Students and professionals in the field of informatics, computer or electrical engineering

CONTENT
• Courses in technical informatics and information technology
• Introduction into academic writing and advanced research topics
• Attendance at conference „Human - Computer Interaction“ an Robotic Cup
• Tutorials and practical work
• Language training for academic talk and presentation

TOPICS
• Digital Social Media
• Error-Control Coding for Data Networks
• Network and Cloud Computing
• Model Driven Software Development
• New Standards for short-range networks and their applications
• Design and implementation of an autonomous humanoid robot
• Autonomous robotic systems

APPLICATION FOR FREE PARTICIPATION
TARGET GROUP → Students and professionals in the field of informatics, computer or electrical engineering

REQUIREMENTS → A Bachelor’s Degree in informatics, computer or electrical engineering or similar subject → Letter of Intent → Short Curriculum Vitae → Certificate of Examination or Academic Transcript → Language certificate

Send the documents to the contact address or use online registration at our website: http://basoti.uni-rostock.de

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