BALTIC SUMMER SCHOOL

Technical informatics & Information technology

31.07. – 14.08.06

Vilnius Gediminas Technical University

Universität Rostock

Universität Bremen

Universität zu Lübeck

ISNM — INTERNATIONAL SCHOOL OF NEW MEDIA at the University of Lübeck

▶ **Alna** Software

DAAD Deutscher Akademischer Austausch Dienst
German Academic Exchange Service

HELSINKI

TALLINN

Vilnius Gediminas Technical University/ Lithuania

STOCKHOLM

RIGA

VILNIUS

ROSTOCK

LÜBECK

BREMEN

WARSAW

DEADLINE FOR APPLICATION: June 20th, 2006

CONTENT

- Courses in technical informatics and information technology (English/German)
- Visit to a local IT Company
- Tutorials + practical tasks
- Language training for talk and presentation (optional in German or in English)
- Leisure activities and social contacts

TOPICS

- Computer Networks and Network Management (Prof. Dr. Clemens Cap, Rostock)
- Media Technology (Prof. Dr.-Ing. Andreas Schrader, Lübeck)
- Channel Coding (PD Dr.-Ing. Andreas Ahrens, Rostock)
- New Standards for Wireless Local Area Networks (Dr.-Ing. Andreas Timm-Giel, Dipl.-Ing. Andreas Könsgen, Bremen)
- Basic Principles of Data Security (Dr.-Ing. Thomas Mundt, Rostock)
- Parallel Computer Systems (Dr.-Ing. Peter Sobe, Lübeck)

APPLICATION PROCEDURE

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 Bachelor's Degree or certificate of examinations
- Language certificate for German and/or English

Send your application to the local lecturers in the correct field of informatics or engineering, who will then make a selection and send the documents with a letter of recommendation to the contact address
Online registration: www.ief.uni-rostock.de/basoti

CONTACT & INFO

University of Rostock
Department of Computer Science
Coordinator: Christine Bräuning
Scientific Director: Prof. Dr. Clemens Cap
Albert-Einstein-Str. 21
D-18059 Rostock, Germany

Phone: +49 381 4987660
Fax: +49 381 4987522
E-mail: christine.braeuning@uni-rostock.de
www.ief.uni-rostock.de/basoti