PRACTICAL TRAINING IN GEOMATICS STUDIES IN LATVIA

Janis Strauhmanis
Riga Technical University
strauhmanis@bf.rtu.lv

Main places of practical training

• State companies:
  AGENCY OF GEOSPATIAL INFORMATION – geodesy, cartography, photogrammetry, GPS, GNSS
  State surveyor of Latvia – surveying
  State Land Service – cadastre, land management
  Marine Administration of Latvia – surveying, charting
Private companies

- MERKO — geodesy, surveying, GPS
- METRUM — surveying, photogrammetry, GNSS
- RIGAS GEOMETRS — cartography, surveying
- PARNAS — photogrammetry
- BINDERS — surveying
- LATVENERGO — geodesy, surveying
Riga Technical University

Department of Geomatics
August 2008
3 days

Summer school

- For PhD students (10-15) from technical universities and technical high schools around the EUROPE
GNSS RTK network realization and application in LATVIA

Content of the Summer School:

- Evaluation in practice of the RTK network realization
- Application of the RTK network solutions in Latvia
- Practice and discussion on the high precision GNSS applications
Students will explore:

- System of the GNSS stations in city Riga and LATVIA
- Application of the GNSS information
- Lectures of the specialists
- Discussion

Accommodation:

- Students will live at the hostel of the Riga Technical University by the Department of Geomatics
Fee € 300 include:

- Accommodation at the hostel
- Tuition,
- Materials,
- Excursions

Costs that are not covered:

- Flights to/from Latvia
- Visas
- Travel and Medical Insurance
- All meals
- Personal expenses and travel
- Costs of cellular phone calls