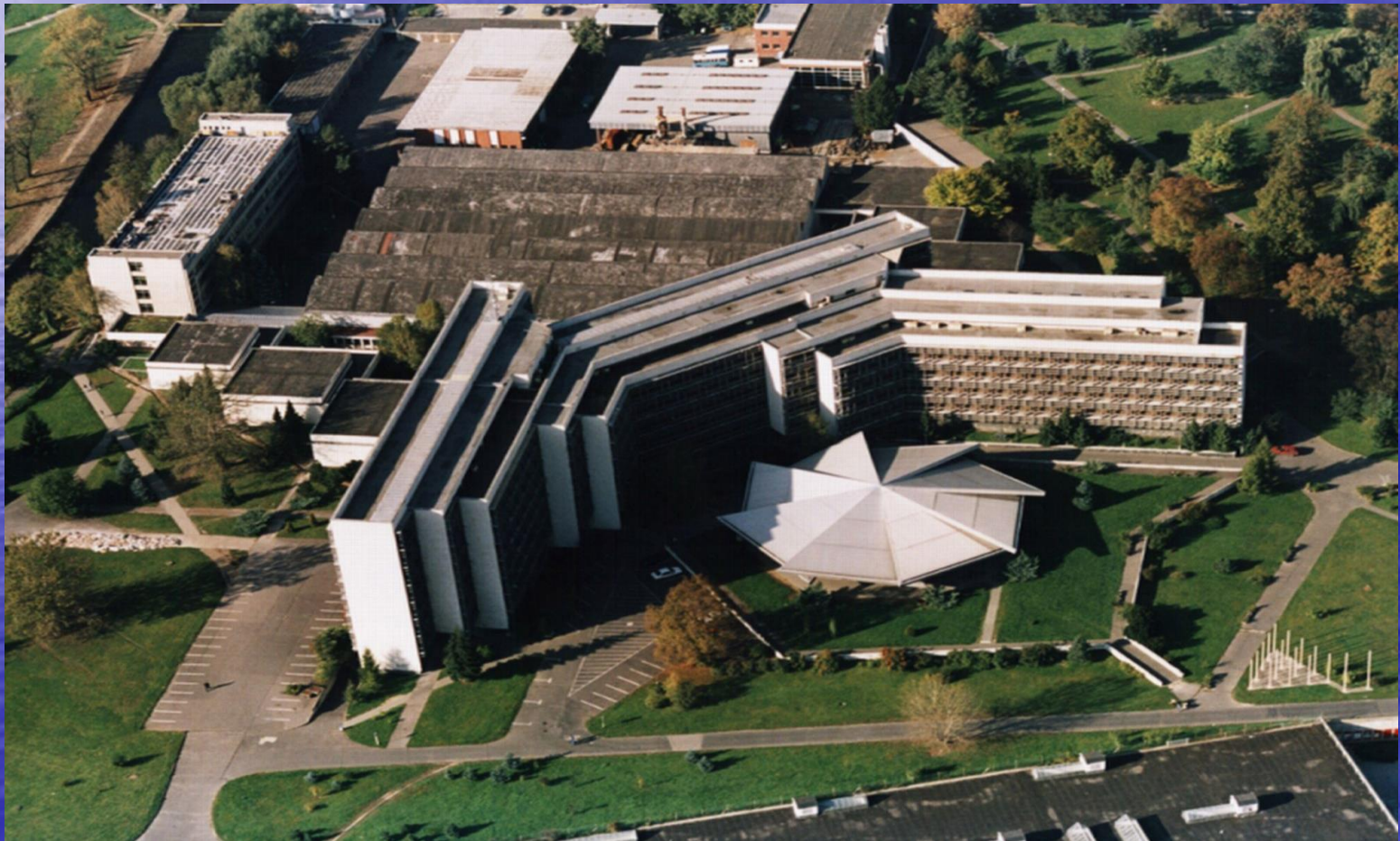


Welcome to  
the Technical University in Zvolen –  
TUZVO is in TOP 7 universities in Slovakia  
(last accreditation evaluation)



# History .... really rich



- 1762 – Higher Practical School in Banská Štiavnica
- **1770 – Mining Academy of Banská Štiavnica**
- 1807 – Forestry Institute establishment
- 1846 – Mining and Forestry Academy foundation

# History

- 1904 - Mining and Forestry College in Banská Štiavnica



# History



1952

Forestry and Wood Technology College in Zvolen

# History

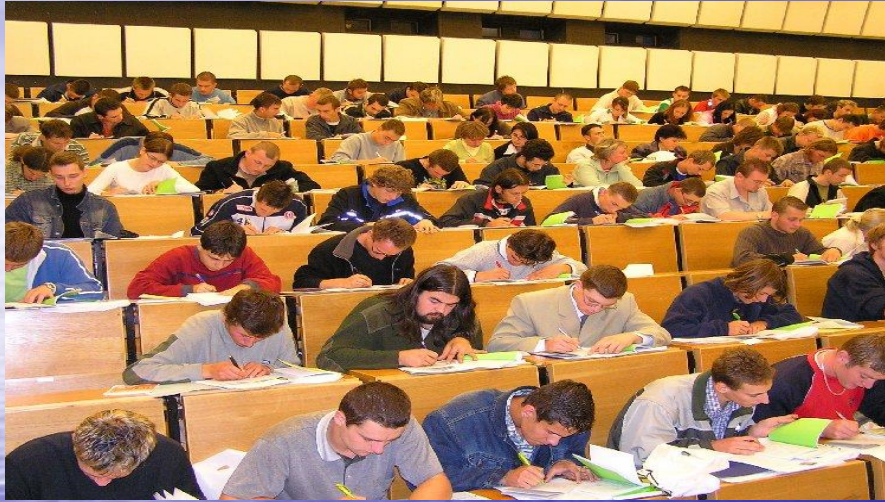
- 1991 - Faculty of Ecology and Environmental Sciences  
– the first of its kind in Slovakia
- 1992 - Technical University in Zvolen
- 1996 - Faculty of Environmental and Manufacturing Technology

# University main orientation:

- Forestry – Wood - Ecology
- Land
- Environment
- Forest ( incl. Wild animals)
- Wood (all kinds of products)
- Product
- Renewable energy sources
- Waste
- Fire safety
- Management and Economy



# STUDENTS



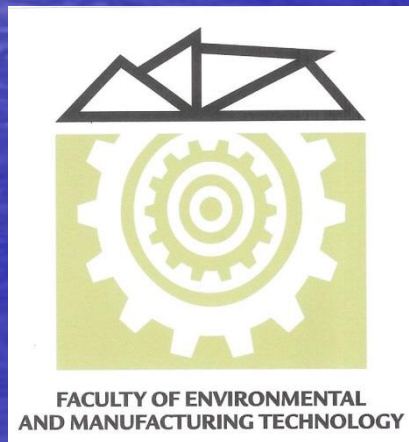
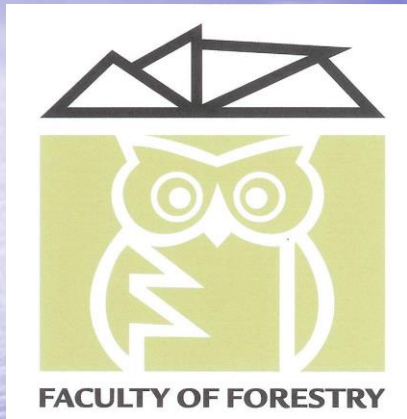
- ❖ 3 649 students
- ❖ 2 237 – at bachelor's study
- ❖ 1 082 – at master's study
- ❖ 330 - PhD students

# Organisation of Study

- **Bachelors** – degree programmes (BSc.)
- **Masters** – degree programmes (MSc. – Ing.)
- **Doctorals** – post graduate programmes (PhD.)
  
- 53 study programmes
- ECTS applied



# 4 faculties of TUZVO

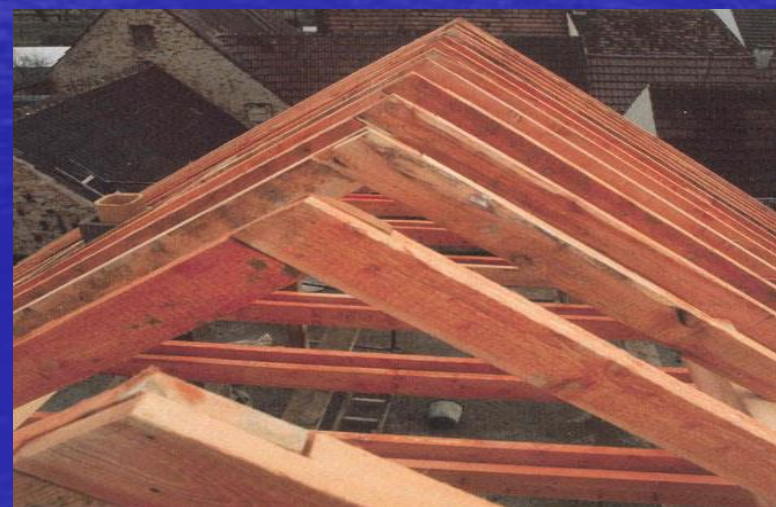


- Faculty of Forestry
- Faculty of Wood Sciences and Technology
- Faculty of Ecology and Environmental Sciences
- Faculty of Environmental and Manufacturing Technology

# Student life - The Faculty of Forestry (41 % - territory is covered with forests, practical lessons in the nature)



# Student life - The Faculty of Wood Sciences and Technology (laboratories, firemen competition, wood construction)



# Student life - The Faculty of Ecology and Environmental Sciences (nature protection)



# Student life - The Faculty of Environmental and Manufacturing Technology (computer desing, CAD systems, laboratories)



- energie uchovanej v stlačených plynoch,
- **tvárové tvárnené dno** - najdôležitejší konštrukčný prvok,
- **tenkostenné rotačné súčiastky,**
- z hľadiska tvaru definované ako **súčiastky priestoro**nerozvinuteľné,
- dna tlakových nádob - vyrábané z kotlových plechov konštrukčných ocelí, antikoročných ocelí, hliníka, nerezových ocelí a spevnených plastov vystužených uhlíkovými vlákнами.



# Student life – (MISS University, „building the trees“ – traditional ceremonies, sport)



# Student life – parties, events, leaving the studies „painting on pavement“



# Other organization parts at TUZVO

- ✓ University Forest Enterprise
- ✓ Development Workshops and Laboratories
- ✓ Arboretum Borova Hora
- ✓ Slovak Forestry and Wood Science Library
- ✓ Institute of Foreign Languages
- ✓ Institute of Physical Training
- ✓ Institute of Computer Technology
- ✓ Center for Continuing Education



# Center for continuing education

- **The main mission are:**
  - Responsibility for organization of courses and training activities
  - Development and coordination of national and international projects of continual and lifelong education
  - Preparation, management and distribution of study materials
  - Extension services in the area of continual and lifelong education
  - University of the Third Age

**Thank you for your attention!**



The Technical University in Zvolen