



**OVER 400 STUDENTS IN 5 STUDY PROGRAMMES**  
**COURSES ORGANIZED IN COOPERATION WITH**  
**RENOWN MEDICAL INSTITUTIONS AND HOSPITALS**

**UNDERGRADUATE**

3 years, taught in Czech



**GENERAL NURSING**



**PARAMEDIC**



**BIOMEDICAL TECHNOLOGY**



**RADIOLOGICAL ASSISTANCE**

**State of the art laboratories and medical technical equipment:**

- SimMan (patient simulator),
- diagnostic and therapeutic equipment,
- an emergency ambulance for teaching purposes,
- a virtual anatomy table,
- plastinated human bodies and individual organs

**Practical Training and Internship**

at the Liberec Regional Hospital and Emergency Medical Services hospitals and emergency medical services

**GRADUATE**

2 years, taught in Czech



**BIOMEDICAL ENGINEERING**



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# FOR EXCHANGE STUDENTS FROM ABROAD IN ENGLISH

- Individual study plans
- Excursions at various hospital departments
- Training and Internship at the Liberec Regional Hospital

# RESEARCH AREAS

- Smart Assistive Systems for Healthcare and Physiotherapy
- Sensor Systems Monitoring Vital Signs
- Analysis of Bone Mineral Density
- Survey of Healthcare Associated Infections
- New Nanomaterials Development and Testing



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