

# Universitätsklinikum Ulm, Chirurgische Klinik

**Client:** Land Baden-Württemberg  
Staatliches Vermögens- und Hochbauamt Ulm

**Project:** Construction Chirurgische Klinik

**Number of Beds:** 315 beds

**Gross Floor Area:** 65,000 m<sup>2</sup>

**Project Period:** 2002 to 2007

**Scope of Services:**

- Medical engineering and laboratory technology
- Heating, ventilation and sanitary technology
- Building automation
- Food Service Equipment
- Work phases 1 to 8 according to HOAI  
(fee structure for architects and engineers)

**Special Features Medical Technology:**

- Universally usable surgical facility
- Air circulation ceiling panels 3,0 x 3,0 m for all operating rooms with air circulating aprons and ceiling lights
- Two heart lung machine operating rooms, an operating room with large medical devices
- Ceiling lights in the intensive care room
- Patient Data Management System (PDMS)
- Digital radiography
- 3 MRI, 3 CT, 2 DSA, 2 thorax digital recording devices
- Central sterilization with floor travelling sterilizers
- Workshop equipment for electrical and mechanical engineering

