



## Subjects at the Faculty of Medicine (incl. practical trainings)

### Internal Medicine (6th and 9th semester)

- Incl. Gastroenterology, Cardiology, Pneumology, Nephrology, Haemato-/Oncology, Endocrinology, Rheumatology
- Takes 2 Semesters → each semester has a practical training en bloc (1 week)
- Lectures and written exam

### Surgery (6th and 9th semester)

- Incl. Visceral, Vascular and Cardiothoracic surgery, Trauma surgery
- Duration: 2 semesters → each semester has a practical training en bloc (1 week)
- Lectures and written exam

### Emergency Medicine (7th and 9th semester)

- Duration: 2 semesters → each semester has a practical training en bloc (1 week)
- KF: Cardiopulmonary Resuscitation / Polytrauma / Gall & Pancreas
- Mandatory in first semester: KF CPR is completed through a practical exam at the end of the practical week and a „crash course“ for exchange students.
- Lectures and written exam

### Radiology, Radiotherapy & Radioprotection (Imaging Techniques) (7th and 9th semester)

- Duration: 2 semester → each semester has a practical training en bloc (1 week)
- KF: Thyroid Gland / Vascular Disease / Venous Thrombosis & Pulmonary Embolism
- Lectures and written exam

### Neurology (8th semester)

- One week practical training en bloc
- Lectures and written exam

### Orthopedics (7th semester)

- One week practical training en bloc
- Lectures and written exam

### Psychiatry and Psychotherapy (8th semester)

- One week practical training en bloc
- Lectures and written exam

(cave: excellent German skills required!)

### Gynaecology, Obstetrics (8th/9th semester)

- One week practical training en bloc
- Lectures and written exam

### Paediatrics (8th/9th semester)

- One week practical training en bloc
- Lectures and oral exam

### **Dermatology** (7th semester)

- One week practical training en bloc + documentation of patient medical history
- Lectures and written exam

### **Ophthalmology** (8th semester)

- One week practical training en bloc
- Lectures and written exam

### **Psychosomatic Medicine and Psychotherapy** (8th semester)

- One week practical training en bloc
- Lectures and written exam

### **Ear Nose and Throat Medicine** (8th semester)

- One week practical training en bloc
- Lectures and written exam

### **Anaesthesiology** (9th semester)

- Choice of METI-Practical (Simulation for 180 min in SkillsLab) or OP-shadowing (90 min)  
→ Registration *independently* in the secretariat of the department (Ms. Ostermann)
- Lectures and written exam

### **Urology** (9th semester)

- 2 days of practical training  
→ Registration *independently* in the secretariat of Urology (Ms. Linden)
- Lectures and written exam

### **Medicine of Aging and the Elderly** (10th semester)

- 2 days of practical training
- Lectures and written exam
- KF: Memory Disorders / Movement Disorders / Vertigo

### **Pathology** (5th semester)

- 2 weeks of practical training (3 days/week)
- Lectures and written exam and

### **Clinical-Pathological Conference** (7th semester)

- 2 weeks of practical training (2 days/week)
- Lectures and written exam and microscopical exam
- KF: Kidney Dysfunction / "The Tumour Patient" / Enlargement of Lymph Nodes

### **Hygiene, Microbiology, Virology** (6th semester)

- 2 weeks of practical training (4 days/week)
- Lectures and written exam

### **Clinical Chemistry** (5th semester)

- 2 weeks of practical training (4 days/week)
- Lectures and written exam

### **Human Genetics** (7th Semester)

- One week of seminars
- Lectures and written exam

### **Epidemiology, Med. Biometry** (5th semester)

- Various seminar dates during the semester (see Homepage of Institute)
- Lectures and written exam
- KF: Clinical Studies / Heart Insufficiency & Coronary Heart Disease / Allergies

### **Palliative care** (10th semester)

- 1 day practical training
- Lectures and written exam
- KF: Control of Symptoms / Changes in Therapy (+ seminar) / Loss of weight and exhaustion
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### **Pharmacology, Toxicology** (6th semester)

- Mandatory seminars (Problem-based Learning), 1x per week during weeks 1-7
- Lectures and written exam

### **Clinical Pharmacology** (9th semester)

- Mandatory seminars (Problem-based Learning), 1x per week during weeks 7-14
- Lectures and written exam
- KF: Hypertonia II / Depression / Prevention & Therapy in Oncology

## **Subjects without Practical Trainings**

### **Occupational Medicine, Social Medicine** (10th semester)

- Lectures and written exam

### **Rehabilitation, Physical Medicine, Naturopathy** (6th semester)

- Lectures and written exam
- KF: Joint pain / Apoplex & Neuro rehabilitation / Cardiac arrhythmia

### **Infectiology & Immunology** (7th and 10th semester)

- Lectures and written exam
- KF: Transplantation & Transfusion / Collagenosis & Vasculitis / Fever & Sepsis

### **Clinical Environmental Medicine** (8th semester)

- Lectures and written exam
- KF: Illegal Substances / Dyspnea / Diarrhea and Nausea

### **Pain Medicine** (9th Semester)

- Lectures and written exam
- KF: Compliance and Self Medication / Tumour pain / Headache

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KF = Kompetenzfeld (Competence field) = additional interdisciplinary subjects with lectures, exams and in some cases practical trainings)