

**Studiengang Biomedical Engineering –
Signal Processing-,Imaging- and Control-Systems (Master)**

1. Semester

Mathematics, Data Acquisition,
Advanced Biosignal Processing, Medical Image Processing,
Application of Imaging Modalities, Advanced Control Systems,
Modelling Medical Systems, Medical Real Time Systems,
Simulation and Virtual Reality in Medicine,
Biomedical Project, HTA /Regulatory Affairs

2. Semester

3. Semester

Masterthesis