



Friedrich-Alexander-Universität
Erlangen-Nürnberg

Master

Medical Engineering



medical-engineering.study.fau.eu

PROGRAM

Medical Engineering

Medical Image and Data Processing

Health & Medical Data Analytics and Entrepreneurship

Medical Robotics

PROGRAM DURATION

Master: 4 semesters (Master of Science)

ADMISSION REQUIREMENTS

Engineering degree, grade average of 2,5 or better, admission exam

CAREER PROSPECTS

Research and development

Product, quality and sales management in the medtech industry

Counseling for the healthcare sector

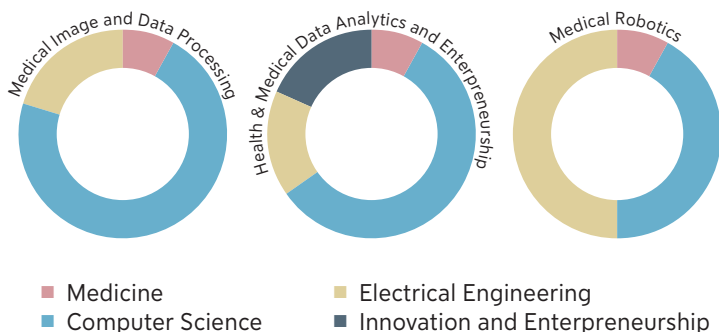
INDIVIDUAL CURRICULUM

Flexible program structure – personalized academic specialization

Hands-on application in clinical setting (university hospital)

Strong local business network

SUBJECT DISTRIBUTION



WE ARE PASSIONATE ABOUT MEDICAL TECHNOLOGY!

> Would you like to develop technology that improves the lives of patients and medical staff? Then FAU is your place to be. Our location in Germany's Medical Valley provides you with the perfect surroundings for your studies. Our highly interdisciplinary master's program allows you to deepen your engineering skills in close interaction with clinicians and industry partners. English-speakers can choose between our three specializations:

- > Medical Image and Data Processing
- > Health & Medical Data Analytics and Entrepreneurship
- > Medical Robotics