

Friedrich-Alexander-Universität Erlangen-Nürnberg

Dynamics

Bachelor | Master

Autonomy Technologies



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PROGRAMME

Autonomy Technologies

PROGRAMME DURATION

Bachelor: 6 Semester (Bachelor of Science) Master: 4 Semester (Master of Science)

ADMISSION REQUIREMENTS

Qualification assessment test

CAREER PROSPECTS

Automotive, Automation and Robotics, Communication services, Industrial services, Mechanical Engineering and Mechatronics

INDIVIDUAL STUDYPLAN

Autonomy Technologies offers a unique combination of (electrical) engineering and computer science. Students gain a broad knowledge base of hardware and software components and system understanding.

They may choose from four different areas of specialisation:

- > Human-system interfaces
- > Networking & Collaboration
- > Planung, Control & Decision
- > Sensing & Perception

MORE THAN JUST A DEGREE

- > You want to study at one of the most innovative universities in Germany and Europe? Then welcome to FAU! Our motto is: Moving knowledge. We are not the No. 1 innovation leader for nothing!
- > Do you value good teaching and cutting-edge research? No problem: Our lecturers receive awards for their outstanding teaching. We have our finger on the pulse of research anyway (why not take a look at our latest research projects right now?).
- > Welcome to the Heart of Europe! FAU's two main sites, the cities of Erlangen and Nuremberg, are located at the heart of the Nuremberg Metropolitan Region. Both cities have their own unique charms. Their mixture of academia, innovative companies, art and culture makes the region the perfect place for creative minds, keen athletes and nature lovers.