



Friedrich-Alexander-Universität  
Erlangen-Nürnberg

Master

# Communications and Multimedia Engineering



[cme.studium.fau.de](https://cme.studium.fau.de)

## PROGRAMME

### Communications and Multimedia Engineering

---

## PROGRAMME DURATION

Master of Science: 4 semesters

---

## ADMISSION REQUIREMENTS

Bachelor's degree in Electrical Engineering, Communication Engineering, Computer Science or Applied Mathematics

---

## CAREER PROSPECTS

Numerous opportunities in those industries whose competitiveness greatly depends on embedded information technology, such as medical technology, energy systems ('smart grids'), or automotive industry.

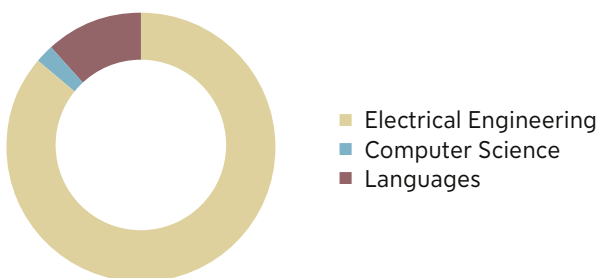
---

## INDIVIDUAL STUDY PROGRESSION

Broadening and deepening the theoretical basis and establishing firm links with its application in communication and multimedia assumes priority. Opportunities for pursuing individual interests by choosing from a broad spectrum of elective courses and for hands-on experience in a research internship.

---

## SUBJECTS IN MASTER STUDY



## 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.
- > 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.