

# Electrical Engineering and Information Technology (M.Sc.)

(as per degree programme guidelines 01.10.2014)

The degree programme consists of 120 Credit Points (CP) in total:

- ▶ **Specialisation Fundamentals:** ca. 30 CP ■
- ▶ **Specialisation Course Catalogue:** ca. 30 CP ■
- ▶ **Optional Subject Area:** 30 CP ■
- ▶ **Master's Thesis:** 30 CP ■

**Language of Tuition:**  
**GERMAN**  
*certificates required*

This leads to the following *possible* semester course schedule:

1. Semester	2. Semester	3. Semester	4. Semester
Specialisation*: Fundamentals (ca. 30 CP)			Master's Thesis (30 CP)
Specialisation*: Course Catalog (ca. 30 CP)			
Science and Engineering (21 CP) Choice of modules from other departments (except the departments 1, 2, 3 and 15)			
General Studies (9 CP) Choice of modules from the departments 1, 2, 3, 15; from the Language Resource Center (Sprachenzentrum) as well as certain modules from other departments			

\* Students choose one of the following seven specialisations (60 CP in total; each specialisation consists of a Mandatory Subject Area and an Elective Subject Area): Automation Systems (AUT), Computer-Aided Electrodynamics (CED), Computer Engineering (DT), Electrical Power Engineering (EET), Integrated Micro and Nano Technologies (IMNT), Micro and Precision Engineering (MFT), Communication and Sensor Networks (KTS).

Study Programmes  
[www.tu-darmstadt.de/studieren](http://www.tu-darmstadt.de/studieren)

Course Schedule  
[www.tucan.tu-darmstadt.de](http://www.tucan.tu-darmstadt.de)

Application and Admission for international students  
(International Office)  
[www.tu-darmstadt.de/aaa](http://www.tu-darmstadt.de/aaa)

Support and counselling for international students  
[www.tu-darmstadt.de/aaa/support](http://www.tu-darmstadt.de/aaa/support)

## Zentrale Studienberatung und -orientierung ZSB (Central Student Advisory)

Karolinenplatz 5, 64289 Darmstadt  
Gebäude S1 | 01, Raum 103  
email [info@zsb.tu-darmstadt.de](mailto:info@zsb.tu-darmstadt.de)  
[www.zsb.tu-darmstadt.de](http://www.zsb.tu-darmstadt.de)

### Opening hours

Tuesday & Thursday 10-12 a.m.  
Wednesday 2-4 p.m.  
Thursday 4-6 p.m.

## Imprint

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# Electrical Engineering and Information Technology Master of Science

Elektrotechnik und Informationstechnik (M.Sc.)



 TECHNISCHE  
UNIVERSITÄT  
DARMSTADT

 ZENTRALE  
STUDIENBERATUNG  
UND -ORIENTIERUNG

**et:it** Fachbereich  
Elektrotechnik und  
Informationstechnik

[www.etit.tu-darmstadt.de](http://www.etit.tu-darmstadt.de)

The focus of the Master of Science programme Electrical Engineering and Information Technology is on the major chosen by the student, divided into fundamentals and an elective subject area (course catalogue). The major can be chosen from a catalogue of seven different areas. With the elective subject area, the students can further specialise in the subject of their major.

**Brief Description**

**Admission**

For information on application deadlines,  
please refer to:  
[www.tu-darmstadt.de/aaa/](http://www.tu-darmstadt.de/aaa/).