

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

Language of Tuition:
GERMAN
certificates required

- Mandatory Subject Area:** 16-67 CP ■
- Elective Subject Area - Specialisations:** 9-68 CP ■
- Elective Subject Area - Applications:** 0-38 CP ■
- Interdisciplinary Elective Area:** 6-9 CP ■
- Research/Thesis:** 30 CP ■

The following **module overview** is an abbreviated, easy-to-read version of the **official course schedule** in the examination regulations, to be found in the Satzungsbeilagen of TU Darmstadt:

1st semester	2nd semester	3rd semester	4th semester
<p align="center">Specialisations – Fundamentals: Communication Techniques and Systems; System on Chip and Embedded Systems; Software-Engineering (16-67 CP)</p>			<p>Master's Thesis (30 CP)</p>
<p align="center">Specialisations – Elective Area (open catalogue): Communication Techniques and Systems; System on Chip and Embedded Systems; Software-Engineering (9-68 CP)</p>			
<p align="center">Applications* (0-38 CP)</p>			
<p align="center">Studium Generale: e.g. Humanities and Social Sciences; Languages and Soft Skills; Insight into Professional Life (6-9 CP)</p>			

* Choice of courses from the open catalogue of, e.g., Automotive Systems; Intelligent Systems and Algorithms; Data Processing in Energy Technology; Biochemical Engineering; Control Engineering and Robotics; Secure Systems; Visual Computing; Economics Science, Entrepreneurship and Innovation or Technology.

Study Programmes

www.tu-darmstadt.de/studieren

Course Schedule

www.tucan.tu-darmstadt.de

Application and Admission for international students
(International Office)

www.tu-darmstadt.de/international

Zentrale Studienberatung und -orientierung ZSB
(Central Student Advisory and Orientation Office)

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Informations-systemtechnik Master of Science

Informations-systemtechnik (M.Sc.)



TECHNISCHE
UNIVERSITÄT
DARMSTADT




ZENTRALE
STUDIENBERATUNG
UND -ORIENTIERUNG



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 Fachbereich
Informatik

 et:it
Fachbereich
Elektrotechnik und
Informationstechnik

Brief Description

The Master of Science degree in Informations-systemtechnik deals with the construction of complex microprocessor-driven information systems, which are required by the coordinated interaction between hardware and software development. For example, electrical communications engineering now requires mastery of a high degree of software complexity, and at the same time, the physical and electro-technical legality of their fields of operation are becoming more and more important in the planning phase of software systems.

www.et.it.tu-darmstadt.de

www.tu-darmstadt.de/application

www.tu-darmstadt.de/bewerbung

For information on application deadlines please refer to

Admission