

The degree programm consists of 180 Credit Points (CP) in total:

Language of Tuition:  
GERMAN  
certificates required

- Mathematics:** 20 CP ■
- Law and Economics:** 70 - 73 CP ■
- Mechanical Engineering:** 72 CP ■
- Studium Generale:** 3 - 6 CP ■
- Research/Thesis:** 12 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:

1. Semester	2. Semester	3. Semester	4. Semester	5. Semester	6. Semester
Mathematics I (8 CP)	Mathematics II (8 CP)	Mathematics III (4 CP)	Cost and Performance Accounting (4 CP)	Investment and Financing (4 CP)	Empirical Economic Research (4 CP)
Bookkeeping and Accounting (5 CP)	Management of Value Networks (4 CP)	Microeconomics (5 CP)	Marketing (4 CP)	Macroeconomics (5 CP)	Optional Area (3 - 6 CP)
Contract Law (5 CP)	Fundamentals of Software Development and Management (5 CP)	Statistics (4 CP)	Production and Supply Chain Management (4 CP)	German and International Corporate Law (4 CP)	<b>Bachelor's Thesis (12 CP)</b>  (optionally at the faculty of Law and Economics or Mechanical and Process Engineering)
Technical Mechanics I (6 CP)	Technical Mechanics II (6 CP)	Technical Mechanics III (6 CP)	Seminar for Bachelors (6 CP)	Operations Research (4 CP)	
Production Technology (6 CP)	Introduction to Electrical Engineering (6 CP)	Materials Science and Engineering (6 CP)	Machine Components and Mechatronics II (8 CP)	Technical Thermodynamics I (6 CP)	
		Machine Components and Mechatronics I (8 CP)	Optional Area, e.g. Projects * (8 CP)	Control Engineering (6 CP)	
			<b>Studium Generale (3 - 6 CP)</b> <i>Catalogue of all modules of TU Darmstadt</i>		

\* Product Design Project; Computer Aided Design

Study Programmes

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

hobit – Information fair for pupils

[www.hobit.de](http://www.hobit.de)

TUday – Info day for prospective students

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

Online Self-Assessment

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

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

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

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Karolinenplatz 5, 64289 Darmstadt

Gebäude S1 | 01

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 10-12 a.m.

Wednesday 2-4 p.m.

Thursday 4-6 p.m. and by arrangement

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## Imprint

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# Business Engineering Mechanical Engineering Bachelor of Science

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Wirtschaftsingenieurwesen Maschinenbau (B.Sc.)



Design: DUBBEL SPÄTH, Darmstadt | Titelfoto: Gregor Schuster, Darmstadt

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## Brief Description

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All Business Engineering degree programmes at TU Darmstadt are defined by their distinct interdisciplinary nature. They contain parts of both Business Studies (Business Administration and Economics) and Law on the one hand, and Engineering on the other hand to nearly the same extent. The Bachelor's degree programmes in Business Engineering focuses on a smaller scale on the engineering area of specialisation than the non-business Engineering programs. With respect to their technical field of studies, the students of Business Engineering otherwise attend the same courses as the students enrolled in the corresponding purely technical Bachelor's programmes.

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

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## Admission

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