### Wirtschaftsingenieurwesen - Bauingenieurwesen (M.Sc.) - Effective 01 October 2021

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

Law and Economics: 42 CP Civil Engineering: 42 CP Studium Generale: 6 CP Research/ Thesis: 30 CP

Language of Tuition: GERMAN certificates required

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 <sup>st</sup> semester	2 <sup>nd</sup> semester	3 <sup>rd</sup> semester	4 <sup>th</sup> semester
Elective* (6 CP)	Elective* (6 CP)		
Elective* (6 CP)	Elective* (6 CP)		
Elective* (6 CP)	Elective* (6 CP)		
	Master Seminar (6 CP) [Mandatory]		Master Thesis (30 CP) (Interdisciplinary or in the Department of Law and Business Administration or in the Department of Civil and Environmental Engineering)
Mandatory Interdisciplinary Project "Construction and Environment" (6 CP)  Focus Area Civil Engineering (36 C P; select one profile)  - Construction Project Management  - Supply and Waste Management  - Real Estate Valuation and Development - Technical Real Estate Management  - Planning, Design and Operation of Traffic Systems  - Environment Management and Planning  - Digital Construction and Environment Management			
Studium Generale (6 CP) - Catalogue of all modules of TU Darmstadt from other departments of TU Darmstadt) - External project work - Recognized modules without equivalent			

<sup>\*</sup> Choice of electives: Project Management; Economic Policy; Econometric Methodology; Real Estate Development, Investment, and Financining; Sustainable Business Development; and more

**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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Opening hours: www.zsb.tu-darmstadt.de

#### **Imprint**

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-orientierung ZSB

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### Wirtschaftesingenieurwesen -Bauingenieurwesen Master of Science



## ab.tbetsmreb-ut.iw.www

and applied research.

The Master of Science programme Business Administration/ Industrial Engineering — specialising in Civil Engineering deepens and expands the skills and knowledge acquired in the Bachelor's degree programme for planning, management, and construction organisation. Located at the interface of Business Studies and Engineering, the programme is particularly characterised by its research orientation. The Master's degree includes various other forms of learning to work scientifically (seminar papers, research papers, master's Thesis

Brief Description

www.tu-darmstadt/application

www.tu-darmstadt/bewerbung

For information on application deadlines please refer to

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