

# Master Study Programmes

Study Programme	Semester Start	Regular Study Period
Biosystems Engineering/ Biosystemtechnik	Winter/ Summer Semester	3 Semesters
Business for Process and Energy Engineering/ Wirtschaftsingenieurwesen für Verfahrens- und Energietechnik	Winter/ Summer Semester	3 Semesters
Business Informatics/ Wirtschaftsinformatik	Winter/ Summer Semester	3 Semesters
Business Management - Business Economics/ Betriebswirtschaftslehre -Business Economics	Winter Semester	4 Semesters
Chemical and Energy Engineering	Winter/ Summer Semester	4 Semesters
Chemical Engineering: Molecular and Structural Product Design/ Chemieingenieurwesen: Molekulare und Strukturelle Produktgestaltung	Winter/ Summer Semester	3 Semesters
Computational Visualistics/ Computervisualistik	Winter/ Summer Semester	3 Semesters
Computer Science/ Informatik	Winter/ Summer Semester	3 Semesters
Computer Systems in Engineering/ Ingenieurinformatik	Winter/ Summer Semester	3 Semesters
Data and Knowledge Engineering	Winter/ Summer Semester	4 Semesters
Digital Engineering	Winter/ Summer Semester	4 Semesters
Economics - Economic Policy Analysis/ Volkswirtschaftliche Politikanalyse	Winter Semester	4 Semesters
Educational Science/ Bildungswissenschaft	Winter Semester	4 Semesters
Electrical Engineering and Information Technology	Winter Semester	4 Semesters
Electrical Power Systems - Renewable Energy Sources/ Elektrische Energiesysteme - Regenerative Energie	Winter/ Summer Semester	3 Semesters
Environmental and Energy Engineering/ Umwelt- und Energieprozesstechnik	Winter/ Summer Semester	3 Semesters
European Studies	Winter Semester	4 Semesters
Financial Economics	Winter Semester	4 Semesters
Industrial Engineering for Electrical Engineering and Information Technology/ Wirtschaftsingenieurwesen für Elektrotechnik und Informationstechnik	Winter/ Summer Semester	3 Semesters
Industrial Engineering - Logistics/ Wirtschaftsingenieur Logistik	Winter/ Summer Semester	3 Semesters
Industrial Engineering - Mechanical Engineering/ Wirtschaftsingenieur Maschinenbau	Winter/ Summer Semester	3 Semesters
Integrated Design Engineering	Winter Semester	4 Semesters
International Vocational Education	Winter/ Summer Semester	4 Semesters
Mathematics/ Mathematik	Winter/ Summer Semester	4 Semesters
Mechanical Engineering/ Maschinenbau	Winter/ Summer Semester	4 Semesters
Mechatronics/ Mechatronik	Winter/ Summer Semester	3 Semesters
Media Literacy: Audiovisual Culture and Communications/ Medienbildung - Audiovisuelle Kultur und Kommunikation	Winter/ Summer Semester	4 Semesters
Medical Systems Engineering	Summer Semester	4 Semesters
Molecular Biosystems/ Molekulare Biosysteme	Winter/ Summer Semester	4 Semesters

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Peace and Conflict Studies	Winter Semester	4 Semesters
Philosophy-Neuroscience-Cognition/ Philosophie-Neurowissenschaften-Kognition	Winter/ Summer Semester	4 Semesters
Physics/ Physik	Winter/ Summer Semester	4 Semesters
Process Engineering/ Verfahrenstechnik	Winter/ Summer Semester	3 Semesters
Process Safety and Environmental Engineering	Winter/ Summer Semester	3 Semesters
Safety and Hazard Defence/ Sicherheit und Gefahrenabwehr	Winter/ Summer Semester	3 Semesters
Social Sciences/ Sozialwissenschaften	Winter/ Summer Semester	4 Semesters
Sports and Engineering/ Sport und Technik	Winter Semester	4 Semesters
Sport Science/ Sportwissenschaft	Winter/ Summer Semester	4 Semesters
Statistics/ Statistik	Winter/ Summer Semester	4 Semesters
Sustainable Energy Systems/ Nachhaltige Energiesysteme	Winter/ Summer Semester	3 Semesters
Systems Engineering and Engineering Cybernetics/ Systemtechnik und Technische Kybernetik	Winter/ Summer Semester	3 Semesters
Systems Engineering for Manufacturing	Winter Semester	3 Semesters
Vocational Education / Training and Human Resource Development/ Betriebliche Berufsbildung und Berufsbildungsmanagement	Winter/ Summer Semester	4 Semesters