

Overview EngD programs

ENGD PROGRAM	EDUCATIONAL REQUIREMENTS	START DATES
Delft All EngD programs are taught in English		 BPE  CEE
Bioprocess Engineering (BPE) Civil and Environmental Engineering (CEE)	(Bio-)chemical Engineering Bioprocess Engineering Environmental or Food technology, or a related specialization MSc exact sciences	Start September and February Start 1 October

Eindhoven All EngD programs are taught in English, except for CI and QME	 ASD/MSD  CI  DS  DEES  QME  SBC  ST  HSI	Start 1 November Start October January 15 and September 1 Vacancy when there is a project Start 1 March Vacancy when there is a project Start 1 November Vacancy when there is a project
Automotive Systems Design (ASD)/Mechatronic Systems Design (MSD)	Automotive Technology Mechanical Engineering Electrical Engineering Embedded Systems Systems & Control, or a related specialization	
Clinical Informatics (CI)	Technological Business processes, or a related specialization	
Data Science (DS) Location Den Bosch	Mathematics Statistics Computer Science Industrial Engineering Electrical Engineering Econometrics Physics Bio-informatics, or a related specialization	
Design of Electrical Engineering Systems (DEES)	Electrical Engineering Applied Physics Biomedical Engineering Computer Science or Applied Mathematics, or a related specialization	
Qualified Medical Engineer (QME)	MSc in Engineering (or related) and preferably with clinical experience	
Smart Buildings & Cities (SBC)	MSc exact sciences	
Software Technology (ST)	Computer science, or a related specialization	
Designing Human-System Interaction (HSI)	MSc exact sciences	

Groningen All EngD programs are taught in English	 AS  SPD	
Autonomous Systems (AS)	Master's degree of a relevant Masters program listed below (or related): MSc Applied Mathematics MSc Applied Physics MSc Industrial Engineering & Management MSc Artificial Intelligence MSc Computing Science MSc Mechanical Engineering MSc Systems & Control, or a related specialization	Start dates are listed per vacancy and usually follow academic blocks (February, April, September, November)
Sustainable Process Design (SPD)	Master graduates of Chemical Engineering or a related specialization	Start dates are listed per vacancy and usually follow academic blocks (February, April, September, November)

Twente All EngD programs are taught in English	 BIT  CE  EPT  MT  ROB	
Business & IT (BIT)	Master in: Computer Science Internet Science & Technology Software Technology Business Information Technology (BIT) Industrial Engineering and Management Interaction Technology, or a related specialization	Vacancy when there is a project
Civil Engineering (CE)	Master in one of the program fields	Vacancy when there is a project
Energy and Process Technology (EPT)	Mathematics Statistics and Computer Science Econometrics Geophysics Bio-informatics and Computational Chemistry, or a related specialization	Vacancy when there is a project
Maintenance (MT)	Electrical Engineering Applied Physics Biomedical Engineering Computer Science Applied Mathematics, or a related specialization	Vacancy when there is a project
Robotics (ROB)	(Bio)Medical Engineer, or a related specialization	Vacancy when there is a project

Wageningen All EngD programs are taught in English	 DAES
Design for Agrifood & Ecological Systems (DAES)	A wide range of (technical) MSc graduates

Please check the program QR for more information
For questions please send an email to sai@4tu.nl

4TU.SAI