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UNIVERSITY OF TWENTE.

PDEng Business & IT

University of Twente

Certificate / Diploma Short course Enschede

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Course description

Qualification Certificate

Field of study General programmes

Course summary The PDEng in Business and IT (PDEng BIT) aims to raise the level of competence of professionals in IT to deal with the opportunities and challenges that these developments pose.

Course description In today's networked and individualized world, businesses, consumers, citizens and governments form complex networks of interaction that span the globe and at the same time have great local impact. Information technology (IT) is the means that makes these innovations and their impact possible. IT offers the means to connect organizations, people and devices, to make these connections mobile, and to analyze the huge amounts of data generated by these connections. This in turn makes intelligent services possible by which business and non-profit organizations can innovate their products and services. However, careful analysis of IT-based mechanisms of value generation in business networks and IT-based design of new organizational configurations is needed to make these innovations a success. The PDEng in Business and IT (PDEng BIT) aims to raise the level of competence of professionals in IT to deal with the opportunities and challenges that these developments pose. The complexity of today's IT-enabled world implies that IT professionals cannot restrict themselves to one discipline, such as IT or management science.

Study subjects In this Post-Master programme you will spend 50% of your time on a technological design within a company, and 50% of your time on a course programme to earn knowledge and skills in favor of creating the technological design.



Course objectives	The PDEng in Business and IT (PDEng BIT) aims to raise the level of competence of professionals in IT to deal with the opportunities and challenges that these developments pose. The complexity of today's IT-enabled world implies that IT professionals cannot restrict themselves to one discipline, such as IT or management science.
ECTS credits	120.00
Duration	24 month(s) full-time, part-time
Language of instruction	English
Instruction modes	case study, computer exercise, design project, group assignment, individual assignment, lecture, literature study, research, research project, oral presentation, poster presentation, project, self study, traineeship, workshop
Accreditation	CCTO

About the institution

Department	-
Information about the institution	The University of Twente is where talent can best realize its full potential. Students and staff are the key. Together they ensure pioneering research, relevant innovation and inspiring education.

Admission

Admission requirements	1. Computer Science; Internet Science & Technology; Software Technology; Business Information Technology (BIT); Industrial Engineering and Management; Interaction Technology
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Language requirements	Cambridge Certificate in Advanced English C1
	IELTS overall band 6.5
	TOEFL internet based 90

Professional experience required -

Duration	24 month(s) full-time, part-time
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	Start date	EU/EEA Students	Non-EU/EEA students
Application deadlines	31 Jan 2020	-	-
	31 Aug 2020	-	-
	31 Jan 2021	-	-
	31 Aug 2021	-	-
	31 Jan 2022	-	-

Year EU/EEA Non-EU/EEA Institutional

No tuition fees available.



In short, the following rules apply:

- Tuition fees
- The "EU/EEA rate" is the regular fee for students from within the EU/EEA.
 - The "non-EU/EEA rate" is the rate for students from outside the EU/EEA.
 - The "institutional rate" is for all students who have already obtained a bachelor's or master's degree and who want to start a second programme leading to a degree at the same level or at a lower level.
 - Note that FT, PT and D stand for "full-time", "part-time" and "dual", respectively.

Make sure you contact your institution to find out what rate applies to you. The rates listed here are estimates.

Scholarships

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For more scholarships, visit: www.grantfinder.nl

Course website

[More information about the course](#)

Contact

Contact information for the study programme

Studie Informatiecentrum

Contact information for the institution

study info

study@utwente.nl

Telephone number

Course website

[More information about the course](#)

Institution website

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