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UNIVERSITY OF TWENTE.

Urban Planning and Management

University of Twente

Certificate / Diploma Short course Enschede

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Course description

Qualification Certificate

Field of study Agriculture and environment

Course summary Learn to understand dynamic urban processes and create interventions to help make cities competitive, compact, sustainable, inclusive and resilient

Course description How to make and keep the world's modern cities healthy and attractive for the increasing multitudes living and working there? How to ensure that cities are sufficiently compact, sustainable, inclusive, competitive, and resilient? Realising these objectives requires a keen understanding of dynamic urban processes. In gaining such understanding geo-information science and technology constitute an indispensable source of information. Which is the very foundation for ITC's specialization in Urban Planning and Management. Mind you, this specialization is not only about acquiring geo-information knowledge and skills. On the contrary you will be constantly challenged to apply what you have learned to current themes such as urban poverty, transport, climate change adaptation, disaster preparedness, and environmental planning. For more information on this course or on other courses, please visit our website at www.itc.nl.

Study subjects Geo-information science and earth observation focuses on the theory, tools and techniques of GIS and remote sensing and their application in Urban Planning and Management (UPM). UPM addresses contemporary themes in UPM, with a dual focus on understanding the nature and dynamics of urban regions and on developing and evaluating interventions using geo-information technology in multi-stakeholder settings. The course is concluded with an individual project.



Course objectives	The Postgraduate course in Geo-information Science and Earth Observation for Urban Planning and Management aims to improve the knowledge and skills of the course participants in the use of geo-information science for effective task execution and problem solving in urban planning and management.
ECTS credits	60.00
Duration	11 month(s) full-time
Language of instruction	English
Instruction modes	case study, computer exercise, excursion, group assignment, group discussion, individual assignment, lecture, literature study, research project, oral presentation, practicum, self study, tutorial, working group
Accreditation	NVAO

About the institution

Department	Geo-Information Science and Earth Observation
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	<ol style="list-style-type: none"> 1. A Bachelor degree or equivalent from a recognised university in a discipline related to the course. 2. Preferably working experience in a relevant field.
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Language requirements	Cambridge Certificate in Advanced English	C1
	Cambridge Certificate of Proficiency in English	C1
	IELTS overall band	6.0
	TOEFL computer based	213
	TOEFL internet based	80
	TOEFL paper based	550

Professional experience required

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Duration
11 month(s)
full-time

Application deadlines	Start date	EU/EEA Students	Non-EU/EEA students
	25 Aug 2019	1 Jun 2019	1 Jun 2019

Year	EU/EEA	Non-EU/EEA	Institutional
2019 (FT)	n.a.	€ 10688	n.a.



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

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Contact information for the institution

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study info
study@utwente.nl

Telephone number

Course website

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Institution website

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