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UNIVERSITY OF TWENTE.

Acquisition and Exploration of Geospatial Data

University of Twente

Certificate / Diploma Short course Enschede

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Course description

Qualification Certificate

Field of study Mathematics, natural sciences and computer science

Course summary Learn the basics of acquisition and exploration of geospatial data.

Course description One driver of today's information society is geospatial data. Recent years have seen an increase in volume and diversity of geospatial data. In this course, you will use algorithmic thinking and programming skills to find, retrieve, store, and explore various geospatial datasets. A common wisdom of scientific research is that most of time and effort goes into acquiring, understanding, and cleaning the data before the actual analysis begins. Maps and diagrams are not only used to present the final results, but also to verify and explore the data during the whole data processing process phase. After this course, you will have mastered the basics of acquisition and exploration of geospatial data.

Study subjects -

Course objectives -

ECTS credits 0.00

Duration 47 day(s)
full-time

Language of



instruction English
Instruction modes individual assignment, lecture, self study
Accreditation NVAO

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. Working experience in a relevant field.
2. A bachelor's degree or equivalent from a recognized university in a discipline related to the course.

Language requirements

Professional experience required -

Duration 47 day(s)
full-time

Application deadlines
Start date EU/EEA Students Non-EU/EEA students
16 Dec 2019 21 Oct 2019 21 Oct 2019

Year EU/EEA Non-EU/EEA Institutional
2019 (FT) n.a. n.a. € 1562

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 Orange Knowledge Programmes (OKP), Orange Knowledge Programmes (NFP)
For more scholarships, visit: www.grantfinder.nl

Course website [More information about the course](#)

Contact

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Course website

[More information about the course](#)

Institution website

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