

Do you need a fundamental introduction to OpenRoads Designer?

In this course we will introduce you to the elementary functions of OpenRoads Designer as well as terrain models, 3D geometry and corridor.

Course description

By attending this course, you will achieve an introduction to OpenRoads and the standards contained in the Danish setup. During the course, you will work with many different functions like:

- » Introduction to CONNECT interface and standards.
- » Terrain display
- » Simple horizontal alignment
- » Vertical alignment
- » Corridor and quantities methods
- » Dynamic sections
- » Civil cells
- » Drawing sheets

After the course, you will be able to work in OpenRoads Designer and use the application as a working tool.

Requirements

In order to benefit from the course, we recommend that you have a fundamental knowledge of MicroStation or OpenCities Map.

The teaching method in the course will consist of a mixture between teaching and practical tasks. This way, you will be able to convert the theory into practice.

Whom is the course for?

This course is ideal for people, who need to learn the fundamentals of the OpenRoads-technology. We use the OpenRoads Designer CONNECT Edition in the class.

Who is teaching?

Your teacher on this course will be the award-winning expert in road geometry, Marianne Rask

Marianne runs a consultancy firm in which she works with CAD-standards, traffic safety audit and design of roads. In addition, she has received the prestigious "Educator of the year Award".

Practicalities

Number of students: 3-6 participants

Duration: 1 day

Time: 09.00 - 16.00

Fee: 5.500 kr. incl. material and catering



For further information, please contact



Marianne Rask

Master of engineering

Mobile: 2036 2014

me@vex-consult.dk