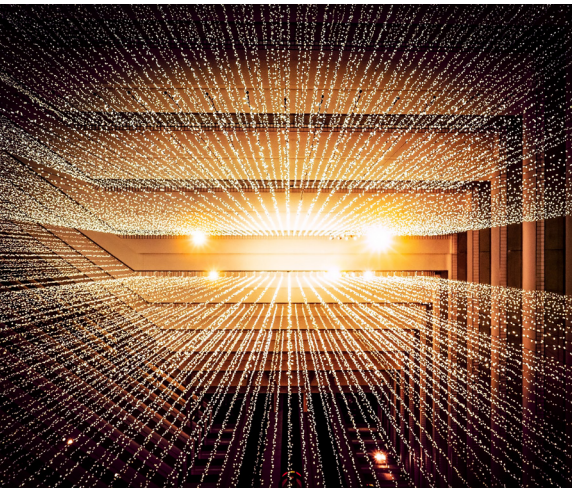# KNIME Analytic Plaform
Open, intuitive, integrative data science

This 2-day hands-on course provides an introduction to KNIME, the opportunity to learn how to use it more effectively, and how to create clear, comprehensive reports based on KNIME workflows.

In this course you'll learn everything you need to get going - from installation, to navigating around the various sections, through to fully utilizing KNIME Analytics Platform. Learn how to read and manipulate data, data visualization techniques, and how to export and deploy workflows. Explore advanced data mining techniques and generate reports based on KNIME workflows. Finally, dive into controlling workflows with Loops and Flow Variables. You'll also get the chance to test everything you learn in the hands-on session.

Target Audience

This course is designed primarily for those who have little to no previous experience with KNIME but is also useful for those who simply want to fine tune their knowledge.

Content

Day 1
Morning:
- Introduction to KNIME
- Reading Data
- Data Manipulation

Afternoon:
- Data Visualization
- Data Mining
- Exporting & Deployment

Day 2
Morning:
- Date and Time; Flow Variables
- Workflow Control
- External Tools

Afternoon:
- Advanced Data Mining
- Model Selection
- Advanced Applications and/or BYOD (Bring Your Own Data)

Practical Details

2 full-day sessions or 4 half-day sessions
Available in English, German or French
The course is held at Quantum's facilities in Zürich
Participants will use their own laptop (please indicate if not possible)

Price

CHF 1990.– per person excl. VAT, for a minimum of 2 and maximum of 5 participants (More people? Please enquire at training@qbis.ch)

Date

On request

Register at

training@qbis.ch

About Quantum

Quantum is a data science and analytics company, located in the center of Zurich. We help clients to identify their most valuable customers, products, or services; determine potential risks; discover hidden potential in their markets; pinpoint and eliminate bottlenecks and inefficiencies; and provide other insights to steer their business. We do this by combining business experience and knowledge with the application, implementation and teaching of scientific methods of data analysis, data management, reporting and modern visualisation to turn data into information.

Quantum
The Story Behind the Numbers