This 1-day, hands-on course focuses on the processing and mining of textual data with KNIME using the Text processing extension.

In this course, you’ll learn how to read textual data in KNIME, enrich it semantically, preprocess, and transform it into numerical data, and finally cluster it, visualize it, or build predictive models.

**Target Audience**
The course is designed for people with basic knowledge of the KNIME Analytics Platform. Experience with text mining is not necessarily required.

**Content**
- Introduction to KNIME
- Reading and importing textual data
- Text Preprocessing, Semantic Enrichment, and Transformation
- Text classification
- Visualization
- Text clustering

**Practical Details**
1 full-day session or 2 half-day sessions
Available in English, German or French
The course is held at Quantum’s facilities in Technopark Zürich
Participants will use their own laptop (please indicate if not possible)

**Price**
CHF 990.– 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 at Technopark in 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.