Individual online rheology training courses

Customized program for theory and practice



You are a **newcomer** and would like to acquire a basic understanding of rheology?

You are a **re-entrant** and would like to refresh and expand existing knowledge?

You are a **perfectionist** and want to exploit the maximum measuring possibilities and optimize your measuring methods?

We offer a variety of training modules that can be tailored to your individual needs after consultation with a Thermo Fisher Scientific rheology expert.

Your benefits

- Secure virtual training environment
- No travel necessary participate comfortably from anywhere
- Cost savings no limit to number of participants
- Training programs designed according to individual needs
- Broad range of available training modules
- Practical training with measurements of representative or your own samples
- Certification of participation

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Basics of rheology

The seminar will be presented live by a rheology expert and your questions will be answered during the session. The presentation materials will be sent to you in advance of the seminar.

| Basics of rotational rheology and general viscosity measurements (Flow behavior, yield point and thixotropy) | 45 minutes |
|------------------------------------------------------------------------------------------------------------------|------------|
| Basics of viscoelasticity (Creep and recovery tests, measurements in oscillation) | 45 minutes |



Measuring and evaluation software Thermo Scientific HAAKE RheoWin

Our rheology expert demonstrates the use of HAAKE RheoWin software* step-by-step and answers your questions.

- Software introduction (Presentation of software structure, instructions on how to create typical measurement 45 minutes and evaluation routines)
- Software course for advanced users (Extended measuring and evaluation capabilities, optimization of existing routines)

* You can download the latest version of the software free of charge before the training from the <u>RheoWin.com</u> website. If you are not a Thermo Scientific HAAKE viscometer or rheometer user yet, a four-week time-limited software key is available upon requested.



Practical measurements

Choose the measurements you would like our experts to perform live during the seminar. Measure representative samples (ideal samples include suspensions & emulsions, pastes, and polymer melts) or your own samples.* During the seminar you also have the option to give remote access to our rheology expert to perform measurements directly on your rheometer.

| Practical measurements with representative samples | 90 minutes |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Practical measurements with individual samples (incl. 90 minutes for preparation and measurements of up to 2 samples) | 180 minutes |

* Please send us your samples (maximum two) no later then 14 days before the seminar date. All formalities for sample shipping have to be clarified in advance.



Available options

The price of your individual rheology online training course depends on the scope and number of individual modules.

| List price per module | Part number | Price* |
|-----------------------------------------------------|-------------|----------------|
| Online-Rheology module of your choice (90 minutes) | 777-0203 | 540 € plus VAT |
| Online-Rheology module of your choice (180 minutes) | 777-0204 | 980 € plus VAT |

*The prices are for Europe. Other currencies or regions upon request.

To coordinate the content of a seminar, to arrange an appointment and to prepare an offer, please contact your local sales representative or send an e-mail to **support.rheology@thermofisher.com**

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