# ON-SITE TRAINING PROGRAM

STYL'One Nano Compaction Simulator







# COURSE OVERVIEW

# Leveraging the Full Capability of the STYL'One Nano Compaction Simulator

This 1-day program, conducted in your laboratory, incorporates classroom concepts, hands-on instruction, and interactive workshops to provide a comprehensive overview of the extensive capability of the STYL'One Nano Compaction Simulator.

A recommanded class size of four (4) or fewer participants ensures maximum hands-on exposure in an interactive setting. With a focus on USP 1062 and material sparing methodologies to streamline material characterization and product development, the course will provide meaningful insights to both experienced and novice users of the STYL'One Nano technology.

## Course summary

- General Machine Operation
- Instrumentation
- External Lubrication (optional)
- Material Sparing Methodology
- Streamlined Material Characterization
- Single-Layer Tablet Formulation

- Compression Analysis
- Radial Die Wall Pressure (optional)
- Elastic Recovery, Energies and Heckel Analysis
- USP 1062: Compactibility, Ejection Stress, Compressibility, and Tabletability
- Strain Rate Sensitivity (SRS)



# COURSE INFORMATION



# Registration information

The course includes the training support documents and certificate of completion.

Contact us by email to get your quote and additional details regarding the training program.

Request a quote



### About the instructor team

Formulation and process experts from the MEDELPHARM Science Lab and the KORSCH INNOVATION CENTERS will provide the training. We will customize a team specifically to meet your needs, whether you work in pharmaceuticals, cosmetics, food, nutraceuticals, or other industrial applications. Additionally, we offer training in English, French, and German to accommodate your preferred language.





## For more information

For more details and any questions: <a href="mailto:sciencelab@medelpharm.com">sciencelab@medelpharm.com</a>