Process Training Module

Our Process training module is aimed at applications engineers and provides the essential skills required to improve their understanding of the numerous chemistries used in processing.
The module also covers the optimisation and analysis of process runs.

Suitability

Applications engineers seeking to develop the essential skills required to improve their understanding of the various chemistries, including optimisation and analysis.

- Specialist-level
- Applications Engineer
- Customer site
- Classroom, cleanroom
- 6 places
- 3 days

Course details

- Operation of tool
- Sample Loading onto carrier wafers
- Introduction to vacuum
- Using LogViewer/Activity Explorer for identifying system health trends
- Using TeamViewer for remote assistance
- Writing recipes
- Running recipes
- Safety considerations
- Process troubleshooting
- Introduction to process (can be general or specific to customer requirements)

- Process setup and optimisation (including process trends)
- Process measurements and analysis techniques
- Endpoint training (optional module)
- Chamber cleaning (Plasma and mechanical cleaning)