Autodesk Moldflow Insight Fundamentals

COURSE DESCRIPTION

This course teaches new users the key features, functionalities and workflows in Autodesk Moldflow Insight Standard. Through hands-on exercises, you will be taught how to run and interpret results of most analysis types within the software.

COURSE MODULES

- Introduction to Synergy User Interface
- General Process used for Analysis Projects
- Moldflow Design Philosophy and Design Procedures
- Mech Characteristics
- Mesh Errors and Mesh Density Requirements
- Result Manipulation and Interpretation
- Typical Gate and Runner Designs
- Conduct a Runner Balance Analysis
- Review of Definitions
- Advanced Options for a Flow Analysis
- Solvers and Capabilities
- Features and Capability of Moldflow Communicator
- How to Create MRF and Criteria Files in Synergy
- Gate Placement Guidelines
- Gate Location Analysis
- Polymer Definition and Classification

OTHER INFORMATION

Prerequisites

This course is ideal for the new Autodesk Moldflow Insight user.

Course Duration

4 Days

Next Steps

A bespoke course