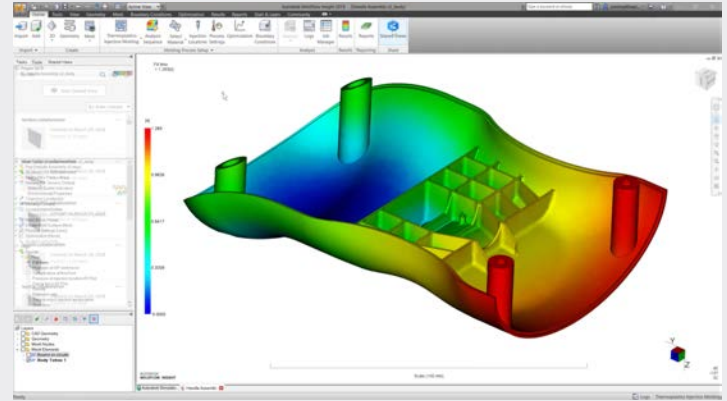


Autodesk Moldflow Insight Fundamentals

Course Description

This course teaches new Moldflow Insight 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.



















Prerequisites

Prior experience of the software or mould analysis isn't necessary. This course is ideal for the new Autodesk Moldflow Insight user.



Topics Include

-  Introduction to Synergy User Interface
-  General Process used for Analysis Projects
-  Moldflow Design Philosophy and Design Procedures
-  Mesh 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

Course Duration: 3 Days

Next Step: A Bespoke Course