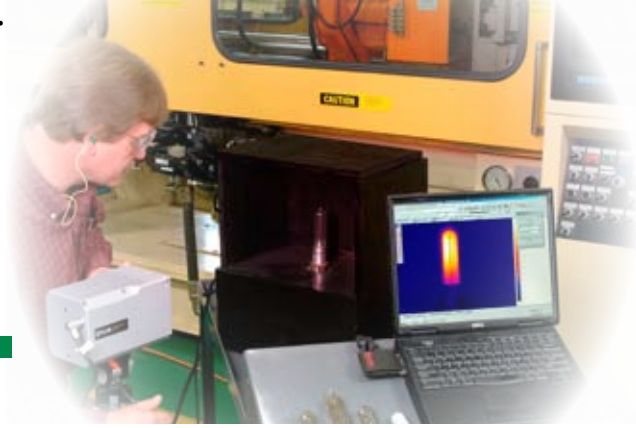


LMucha Consulting and Plastic Technologies, Inc.
have teamed up to offer a unique

Injection Process Improvements Through the use of DOE

2.5-day course in DOE and hands-on Injection Processing



You will learn how to design, examine and analyze Designed Experiments (DOE) for the most common challenges in Injection Molding of PET preforms such as:

*Cycle Time • Weight Reduction
• Effects of Drying • Dimensional
Characteristics • IV Drop • Visual
Defects and much more...*

Experience the benefits of DOE first hand!

As a participant you will receive a plastics molding process simulations to practice the techniques of DOE, plus a 180-day



fully functional demonstration copy of
**Stat Ease dx7 Design
Expert Software**

- Workshops with process simulations to **practice the design and analysis** of (factorial) DOE's
- Basic Statistics - distributions, parameters and statistics,
- How to **design factorial DOE's** to optimize processes
- Understand the use of DOE's with **Design Expert software**
- Hand-on Workshops **running DOE's on actual blow molding equipment**
- SOP's** for the design, optimization and development of processes and products



LMucha Consulting
Partner for Performance

PTI
PLASTIC TECHNOLOGIES, INC.

