

Mold Setter Pro (2 Days)

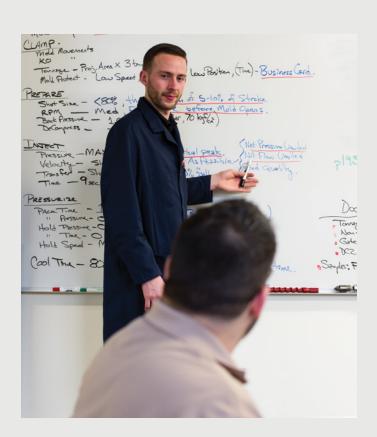
SmartTech™ Mold Setter Pro provides participants with an understanding of die setting concerns — including changeover prep, automation, mold change, material drying, and effective purging. Hands-on training is conducted on your production floor — using your molds and machines. The Mold Setter Pro training sessions teach your employees how to quickly, safely, and efficiently perform a mold change. This class is ideal for any employee involved in mold change processes at your facility.

SmartTech™ Training Structure

- Pre-Requisite Online Training
- Face-to-Face Instruction
- Hands-On Skills Development
- Post-Requisite Online Training
- SmartTech™ Mold Setter Pro Completion Exam

Prerequisite Online Training

- Injection Molding Basics: Machine, Process, and Mold
- Material Drying Technology, Course 1
- Automation & Robotics, Part 1
- Purging Techniques for Scientific Molders





Day 1: Classroom Discussion Topics

- Molding Safety
- Material Drying
- Purging Basics
- Die Setting: Preparation

Day 1: Practical Skill Development

- Practical Safety Overview
- Material Dryer Cleaning & Operation
- Efficient Barrel Purging
- Die Setting: Preparation





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Day 2 : Discussion Topics & Practical Skill Development

Die Setting : Mold Removal

Die Setting : Mold Transportation

Die Setting : Mold Installation

Post-Requisite Online Training

- Process Documentation for Scientific Molders
- Material Drying Technology, Course 2
- Purging Procedures for Scientific Molders
- Automation & Robotics for Scientific Molding, Part 2
- Math for Scientific Molders, Part 1
- Injection Mold Maintenance

Completion Exam

The areas being tested in this exam include:

- Injection Molding Safety
- Injection Mold Basics
- General Molding Process
- Plastics Material Basics
- Die Setting
- Material Handling
- Scientific Purging



+1 Day Add-on Workshop

This optional 1-day workshop further advances your employees' processing skills — directly related to your workplace and equipment.

As a group, the instructor and students spend the first part of the morning discussing strategies to optimize mold changes. The instructor and students spend most of the day performing a mold change from start to finish. This includes all steps from Preparation to Dry Cycling — highlighting important steps and concerns along the way.



PRODUCT INFORMATION

SmartTech™ Mold Setter Pro: On-Site Scientific Molding Training

2 days of on-site skill development + 12 online courses & completion exam

product id: crt.im1

(978) 957-0700 www.traininteractive.com

