

Master Molder® I

There's a reason why Master Molder has been the premier standard of excellence in molding for decades and continues to be a sought after qualification.

This 10-day certificate course focuses on the best practices of DECOUPLED MOLDING® II process development, documentation, and duplication for any mold in any capable machine. To help students apply scientific molding principles, the schedule offers a blend of hands-on time with the molds and machines and participative classroom time. The goal is not necessarily to be able to "run machines" but to achieve an understanding of the "whys" behind the manipulation of key processing variables from the plastic's point of view.

During the last 2 days, participants are assessed on process development, process matching, and general molding theory and methodology through timed final exams to confirm the effective transfer of the critical knowledge and skills.

Anyone who is responsible for implementing a processing strategy in their plant or who is held accountable for quality issues are prime candidates for this training.

Course Objectives:

- Use a proven sequence of data-driven studies
 to systematically develop DECOUPLED
 MOLDING II processes that meet given production and quality standards.
- Duplicate established DECOUPLED MOLDING
 II processes on other target machines utilizing
 Machine Independent Variables to document
 and facilitate transfer.
- Explore the process from the plastic's point of view through the lens of the 4 plastic variables to better understand the implications of adjusting processing variables and as a means of troubleshooting processing inconsistencies and part quality issues.
- Evaluate machine and non-return valve performance.



Course Details & Fees:

Course: Master Molder® I Facilitator: RJG China

Instructor: RJG China Trainer

Cost: 7,200 RMB per Person (includes tax) Hotel and Travel Costs are the Responsibility

of the Attendee

Maximum Number of Students 12 Participants (first come first served basis) Times: 9:15am - 5pm CST (Day 1) 9am - 5pm CST (Days 2-3)

Course Location Information:

City	Location	Recommended Hotel	
Shenzhen	TBD	TBD	
Suzhou	TBD	TBD	

^{*} For the latest information, please contact RJG China.

Registration Form				
Location Course Date				
Shenzhen 20-29 October 2026				
Attendee Name:	Title:	e-mail:	Mobile:	
Attendee Name:	Title:	e-mail:	Mobile:	
Company:				
Address:				
Contact person:				
Tel:	Fax:	e-mail:		
For faster response and to reserve your seat, please fax in the form to: +86-028-62010816 or e-mail to celia.he@rjginc.com Celia He phone number (Wechat number): +86 186 2800 8209 or R IG Chengdu Office +86-028-62016816				