

Online MasterClass (KnowHow Webinars - TechnoBiz)

Quality Molded Plastic Parts: Design Guidance & Failure Analysis

8 Modules / Training Hours: ~14 (2-Day) / Speaker: Alex Lau

DAY 1			
09:00-11:00	Module 1	30 Best Practices for Quality Molded Plastic Parts	120 minutes
11:00-11:30	Break Time		30 minutes
11:30-13:05	Module 2	Critical Finite Element Analysis (FEA) for Plastic Parts	95 minutes
13:05-13:30	Break Time		25 minutes
13:30-14:55	Module 3	Creep Failure of Molded Plastic Parts and Design Guidance	85 minutes
14:55-15:30	Break Time		35 minutes
15:30-16:50	Module 4	Fatigue Failure of Molded Plastic Parts and Design Guidance	80 minutes
DAY 2			
09:00-10:40	Module 5	Moisture Control for Quality Molded Plastic Parts	100 minutes
10:40-11:00	Break Time		30 minutes
11:00-12:25	Module 6	Warpage Failure of Molded Plastic Parts and Guidance	85 minutes
12:25-13:30	Break Time		65 minutes
13:30-15:15	Module 7	Design for Manufacturing & Assembly (DFMA) for Molded Plastic Parts	105 minutes
15:15-15:45	Break Time		25 minutes
15:45-18:10	Module 8	Q & A (Part 1) : Quality Molded Plastic Parts Design	145 minutes

Q & A Session: All presentations are pre-recorded. Participants are requested to submitted questions on each module. The submitted questions from the participants will be reviewed by experts and discussed in a separate Q & A session after completion of all the modules. The schedule of this QA will be notified appropriately to all registered participants. If participants are unable to join this Q&A schedule, TechnoBiz provides an opportunity for the participants to view the recorded Q & A session at later period.

MasterClass Certificate: Participants who joins all modules and QA session will receive “MasterClass Certificate”

Registration Fees

- Public Schedule (*Week Day: Mon-Fri*): Member: 550 US\$; Non-Member: 750 US\$; Group (5-Pax): 1800 US\$
- Public Schedule (*Week End: Sat-Sun*): Member: 660 US\$; Non-Member: 900 US\$; Group (5-Pax): 2160 US\$
- Custom Schedule (*Designed by Participant*): Member: 825 US\$; Non-Member: 1125 US\$; Group (5-Pax): 2700 US\$

If you miss any modules, you can review the missed modules at an additional fee of 45 US\$/module/person.

Registration Form: Please visit <https://webinars.technobiz.org/event-form-20745/> .

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