

## Two-day training course:

### WSQ Apply Polymeric Material Processing Techniques

#### Who should attend?

- Technical personnel working within injection molding industry and anyone who is interested in polymer processing



#### 5 reasons to join:

- Theory and hands-on to add value to your career
- Subsidised training by WDA
- Nationally recognized certificate under the WSQ branding
- Convenient training venue: Singapore Polytechnic Graduate Guild (SPGG)
- Experienced trainers: Senior lecturers in local institute, senior managers, senior scientists

#### Course outline:

**Day 1:** Session 1 - Introduction: Polymerization, Properties and Processing of Polymer Materials

Session 2 - Thermoplastics, Elastomers , Thermoset and Industrial Applications

Session 3 - Physical Properties of Polymers and Identification of Polymers

Session 4 - Mechanical and Rheological Property of Polymers

**Day 2:** Session 5 - Fundamental of Plastic Injection Mold Design

Session 6 - Plastic Injection Molding Defects and Trouble Shooting Techniques

Session 7 - Assessment I – Theory test

Session 8 - Lab, Injection Molding Process Hands-on

Session 9 - Assessment II – Injection Molding Practice

**Training time**

**12-13, Dec-2013**

Full course fee: S\$ 700\* - 10% discount is applicable for PRIS member

Course fee after WDA subsidy:

**S\$ 160 nett\***

for SME<sup>#</sup> employee

**S\$ 35 nett\***

for WTS trainee<sup>@</sup>

**S\$ 430 nett\***

for non-SME<sup>#</sup> employee

\* Includes lunch, refreshments and training notes. Subsidised course fees are only applicable for Singaporean and Permanent Residents participants sponsored by company.

<sup>#</sup> SME (Small and medium company): 1. Registered or incorporated in Singapore, 2. Employment size not more than 200.

<sup>@</sup> Workfare Training Support (WTS) trainees refer to those who are 35 years old and above with monthly salary below \$1,900.

## Absentee Payroll

Companies can enjoy Absentee Payroll (AP) when sending their employees for training during and after working hours\*.

<b>Training Period</b>	<b>For Non-SMEs</b>	<b>For SMEs</b>	<b>WTS Trainees</b>
<b>During Working Hours</b>	<b>80%</b> of hourly basic salary, capped at <b>\$4.50/hr</b> <b>(a total of \$81)</b>	<b>80%</b> of hourly basic salary, capped at <b>\$7.50/hr</b> <b>(a total of \$135)</b>	<b>95%</b> (salary up to \$1,900) of hourly basic salary
<b>After Working Hours (mandatory top-up by employers to enjoy AP)</b>	Subject to <b>employer top-up</b> of balance <b>20%</b> of hourly basic salary, capped at <b>\$1.10/hr</b> for training outside working hours.	Subject to <b>employer top-up</b> of balance <b>20%</b> of hourly basic salary, capped at <b>\$1.90/hr</b> for training outside working hours.	Subject to <b>employer top-up</b> of balance <b>5%</b> of hourly basic salary for training outside working hours.

### **WDA Funding Policy:**

WDA course fee subsidy for eligible trainees is only applicable if trainees successfully complete the course and attain the Statement of Attainment (SOA) awarded by WDA. In the event of incompleteness of course, full course fee of S\$700 (excluding GST) is payable by sponsoring company.

**For enquiry, please call 9365 1221 or send email to [courses@pris.org.sg](mailto:courses@pris.org.sg)**

**REGISTRATION FORM** for  
*WSQ Apply Polymeric Material Processing Techniques*  
*12-13, Dec-2013*

Company: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Contact person: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_ e-mail: \_\_\_\_\_

Name		IC No.	
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Please e-mail the form to [courses@pris.org.sg](mailto:courses@pris.org.sg) or [SecretarySupport@pris.org.sg](mailto:SecretarySupport@pris.org.sg)

**Payment:** All payments must be received prior to the course commencement. Please send cheque/bank drafts, payable in S\$ to 'Plastics and Rubber Institute of Singapore', together with registration form, to the following address:

Plastics and Rubber Institute of Singapore  
Royal Brothers Building,  
22 Malacca Street, #13-05  
Singapore 048980  
Attention to: Ms. Jane Koh

**Refund and appeal policy:**

If the trainee submits refund application by written/email at least TWO weeks in advance, 100% refund will be given. If the trainee submits refund application by written/email ONE week in advance, 50% refund will be given. Otherwise, no refund is allowed. Feedback, grievances and appeals can be channeled to PRIS website ([www.pris.org.sg](http://www.pris.org.sg)). Once PRIS receives any feedback and appeal from customer, we will discuss it on a case-by-case basis and reply as soon as possible.