Plastics TRAINING

"Plastics and Rubber Technical Education Centre"

DSP - 1
Die Change & Production

Tuesday evenings 4:30-7:30pm
October 19, 26; November 2, 9, 16, 23, 30; December 7, 14, 21, 2010.
(With extensions if required)

Course Fee $315
**DIE SETTING**

**Course Duration:** 10 Classes of three hours each, plus workplace assignments.

*Tuesday evenings 4:30pm - 7:30pm*

Commencing: October 19, 2010

Finishing: December 21, 2010 (or extended)

**Group Size:** The class size will be limited to six (6) to ensure full participation and safe working on the two Engel Moulders.

**Course Program:**

- Change Injection Moulding Dies
  - Locate special features on dies and determine how they will affect setup
  - Set up core pulling functions
  - Use slings and lifting equipment to change dies
  - Examine and compare methods of clamping dies
  - Determine machine settings by measurement and calculation

- Operate Injection Moulding Equipment
  - Start a machine for production following procedures
  - Stop a machine following procedures
  - Adjust machine controls to produce injection moulded products to specification

**Lecturer:** Keith Charman

**Course Venue:** PARTEC, 1030 Cavendish Rd, Mt. Gravatt East

(On the Campus of the Mt. Gravatt TAFE)

**Course Fee:** $320

Course fee includes all lecture notes and materials. Nationally Recognised Training Units included with this course are subsidised by the Queensland Government. The Queensland Government compulsory tuition fee of $174 is included in the course fee.

**Assessments:**

Assessment will be concurrent.

Includes Units: PMBPREP 304C, PMBPROD 210B

**Certificates:**

National Competency Units included within this course include competencies from the Certificate IV in Polymer Technology (PMB40107).

**Registrations:**

Completed registration forms, with course fee, to be mailed to:

PARTEC INSTITUTE
P.O. BOX 459
MT GRAVATT QLD. 4122

For bookings and enquiries, call: (07) 3849 7878

admin@partec.qld.edu.au