



2016

www.partec.qld.edu.au  
e-mail: admin@partec.qld.edu.au

PLASTICS-ITC incorporating **PARTEC**

1030 Cavendish Road, Mount Gravatt,  
P O Box 459 Mount Gravatt, Qld. 4122  
Telephone (07) 3849 7878  
Facsimile (07) 3849 7876

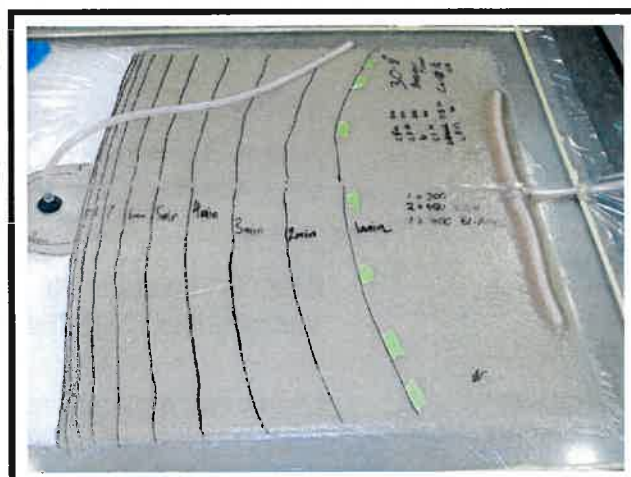
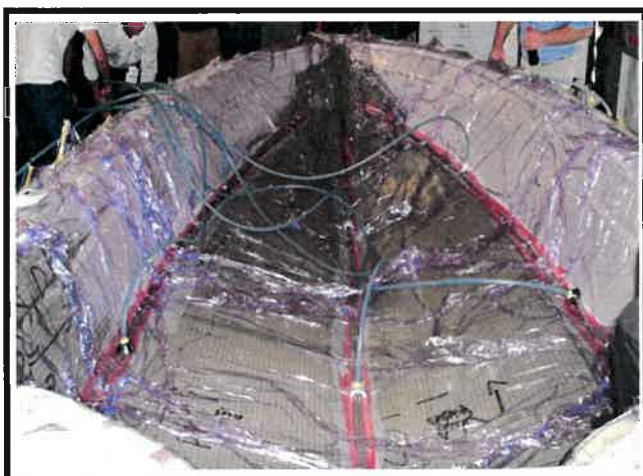
# Plastics TRAINING

A QUEENSLAND  
GOVERNMENT  
SUBSIDISED  
COURSE



"Plastics and Rubber Technical Education Centre"

## COMPOSITES (CMT-1) VACUUM-BAGGING TECHNIQUES. RESIN INFUSION PROCESSES.



PARTEC Composites Training Centre, (BRISBANE)

### Course Timetable:

Tuesday and Wednesday Evenings, 4:30pm to 7:30pm  
July 5,6,12,13,19,20,26,27, August 2,3,9,10, 2016.

**Cost: \$550**

# CMT-1

## VACUUM BAGGING TECHNIQUES RESIN INFUSION PROCESSES

- Course Duration:** Twelve (12) classes - every Tuesday & Wednesday 4.30-7.30pm  
Commencing: July 5, 2016.  
Finishing: August 10, 2016.
- Group Size:** Limited to ten (10) students to ensure full participation and safe working.
- Who the Course is for:** This course is for people making a start in the composites industry, and those wanting to formalise and expand their on-the-job knowledge and experience in vacuum processes, techniques and materials. It may also be used as a lead-in to the Trade Apprenticeship of 'Composites Technician'.
- Course Objective:** On successful completion of this course you will have the knowledge and skills and practical experience in the resin infusion processes and vacuum-bagging techniques.
- Course Program:** Identifications / uses of consumables and hardware.  
Identification / uses of infusion and pre-preg materials.  
Vacuum pump requirements.  
Vacuum processes including resin infusion and carbon/epoxy pre-pregs.
- Course Co-ordinators:** Mark Halford at PARTEC.
- Certificates:** A nationally recognised training statement for 'Operate vacuum bagging equipment' and 'Produce composites using vacuum bagging' and 'Operate resin transfer equipment' is included in the award for this course.
- Course Fee:** **\$550** Course fee includes all materials and notes. *Nationally Recognised Training Units included with this course are subsidised by the Queensland Government. (GST is not applicable to Nationally Recognised Training)*
- Course Venue:** PARTEC Institute, 1030 Cavendish Rd, Mt. Gravatt (on the grounds of the Metropolitan South Institute of TAFE)
- Registrations:** Online registrations can be completed by visiting:  
**[www.partec.qld.edu.au](http://www.partec.qld.edu.au)**  
In the Plastic and Engineering Short Courses Menu  
Composites (FRP) Courses
- Enquiries can be made via our 'Contact Us' webpage or by calling (07) 3849 7878.