



www.partec.qld.edu.au

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PLASTICS-ITC incorporating **PARTEC**

1030 Cavendish Road, Mount Gravatt,
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Plastics TRAINING

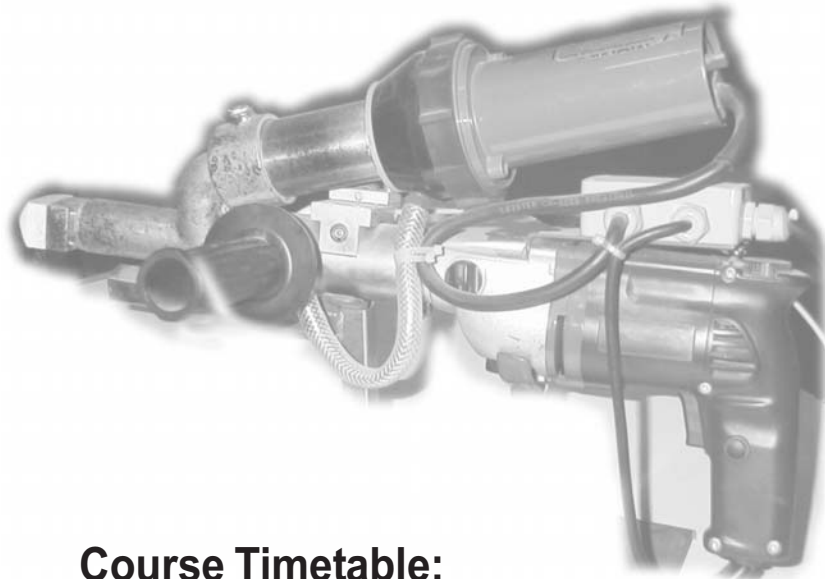
A QUEENSLAND
GOVERNMENT
SUBSIDISED
COURSE



"Plastics and Rubber Technical Education Centre"



EX-1 Extrusion Welding for Industrial Applications



Course Timetable:
A two (2) day course
8:30am to 4:00pm

**See Web Page Table for
Course Dates and Costs**

EX-1

Extrusion Welding Plastics

Course :	Extrusion Welding of Plastics Materials
Course duration & dates:	2 day course, 8 Hours - 8.30am - 4.00pm: Monday and Tuesday Course dates for 2007 not yet determined (Light lunch is supplied).
Who the course is for:	The course is designed to give an understanding of Polyolefin Materials and Extrusion Welding techniques. The course is suitable for workers in the plastics industry, as well as persons considering the use of plastic welding for production.
Prerequisite	The certificate PMBPROD287A Weld Plastics Materials, is a prerequisite for this course.
Group Size:	The course is limited to a maximum of eight students to ensure full participation and safe working conditions.
What you will be able to do at the completion of this course:	Identify and operate various types of extrusion welding equipment, identify various types of plastic welding wire and materials, identify non-weldable materials, prepare materials for welding, diagnose welding problems and take corrective actions, competently weld thermoplastics to industry standards, test welds, apply clean up techniques to plastic welds.
Course Program:	<ul style="list-style-type: none">• Identify required materials and equipment• Set up equipment and materials• Prepare plastics materials• Identify materials as being compatible for welding• Maintain, and calibrate welding equipment• Weld plastics using Extrusion Equipment• Identify problems• Assess quality of completed joins• Weld Testing• Standards
Course Co-Ordinator:	John Ruggles
Course Venue:	PARTEC, 1030 Cavendish Road, Mt. Gravatt. Qld.
Course fee:	See Web Page Table for course costs, note that a compulsory tuition fee of \$ 65.80 is included in the course fee. Course fee includes all manuals and materials.. National Training Units included with this Course are subsidised by the Queensland Government.
Assessment	The course is 50/50 practical and theoretical and is open to anyone who has already completed WA-1 general welding course.. Assessments will be by observation of practical work and a written test.
Certificates:	National units PMBWELD309A is cited on the statement of attainment for this course.
Registrations:	Completed registration forms, with course fee, to be mailed to PARTEC, P.O. Box 459, Mt. Gravatt, Qld. 4122 For bookings and enquiries phone PARTEC on (07) 3849 7878

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