



Plastic & Engineering Apprenticeships >

Plastic Extrusion Technician Apprenticeship

The training is conducted in a purpose-built factory environment by staff with an extensive industry background delivering the theoretical elements of the trade backed by hands on practical experience.

Apprenticeship Program

Stage 1: Basic Trade Skills

- + Introduction to Extrusion Processes
- + Introduction to Polymers
- + Operate Ancillary Equipment

Stage 2: Intermediate Trade Skills

- + Basic Extrusion Production
- + Polymer Additives and their Function
- + Extrusion Line Set-up

Stage 3: Trade Skills

- + Advanced Extrusion Production
- + Polymer Materials Testing
- + Plant Shutdown Operations

Essential Workplace Knowledge and Skills

- + Workplace Communication and Standard Operating Procedures
- + Occupational Health and Safety
- + Quality Principles and Concepts
- + Work Team Communication

<https://partec.qld.edu.au/>



- + It is a 3 year Apprenticeship, but experienced students can take a "fast-track" program.
- + Each of the 3 stages of training toward the trade qualification involves approximately 30 days at PARTEC. This is usually offered in one week blocks or one day each week.
- + The cost of the Apprenticeship training is subsidised by the State Government through the User Choice Program. See the brochure above for further information.

This apprenticeship is offered at:

- + **PARTEC Brisbane Campus**

[Enquiries regarding this apprenticeship](#)

For Further Information

Phone enquiries: (07) 3849 7878

Enquiry: [Contact us online](#)

- + Workplace Production Records
- + Quality Control Systems
- + Co-ordinating Plant Operations
- + Assist in the Provision of On The Job Training