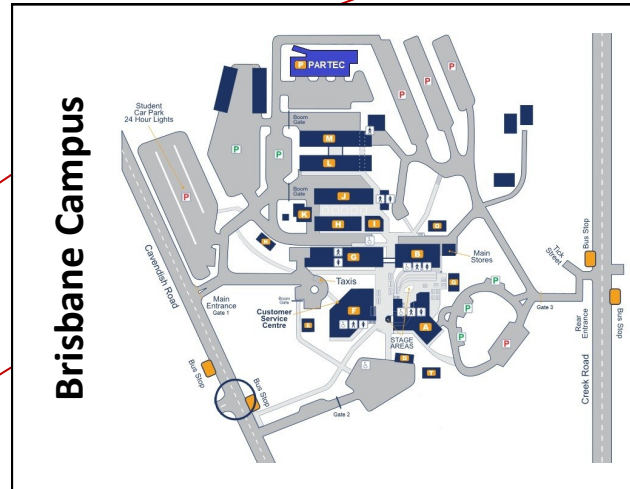


# → Important features of the Queensland Apprenticeship for Extrusion Technician



(Plastics and Rubber Technical Education Centre)

- + This trade apprenticeship was approved by the State Government in February 2003.
- + It is a 3 year Apprenticeship, but experienced students can take a "fast-track" program.
- + If the apprentice already has some skills in the industry, the PARTEC Institute can assess these, so that Apprenticeship time is reduced.
- + PARTEC can assist employers with Trade Recognition applications, or requests to the State Government to vary the required tradesman to apprentice ratio because it is a new trade.
- + The cost of the Apprenticeship training by PARTEC is subsidised by the State Government through the User Choice Program. There is an annual tuition fee which the State Government requires to be paid to PARTEC for the balance of the cost. (This is between \$350 and \$450 per year at current rates). Method of payment is negotiable.



## Extrusion Apprenticeship



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"Queensland Government Subsidy" means subsidy from the Department of Education and Training.

[www.partec.qld.edu.au](http://www.partec.qld.edu.au)

# Extrusion Technician



## 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 | + Work Team Communication      | + Co-ordinating Plant Operations                 |
| + Occupational Health and Safety                            | + Workplace Production Records | + Assist in the Provision of On The Job Training |
| + Quality Principles and Concepts                           | + Quality Control Systems      |  |