

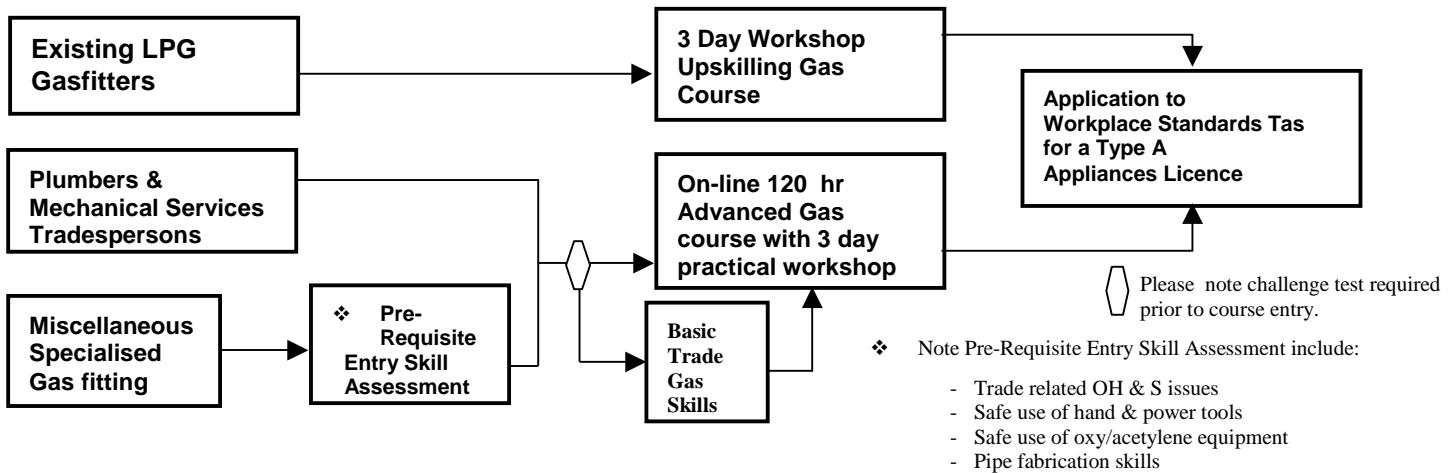
## TRAINING FOR NATURAL GAS: GAS FITTING

The Institute of TAFE Tasmania is working closely with relevant State departments and industry groups to offer an up skilling program for trades and like-skilled persons intending to work in the gas-fitting area.

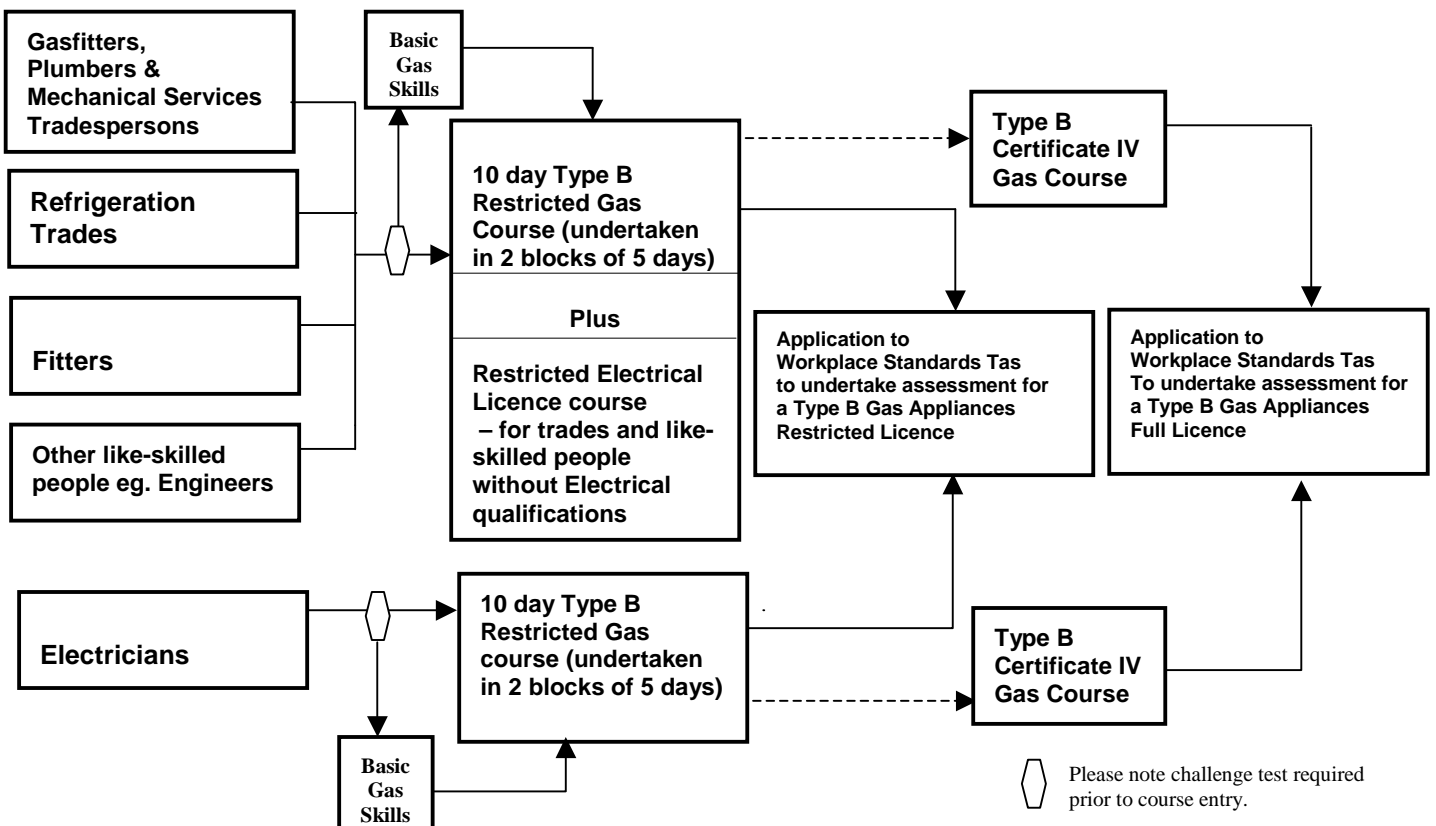
Pending finalisation of the State's legislative and licensing requirements, Gas programs have been developed based on the Victorian model. This comprises a Type A licence for domestic work and Type B (Full and Restricted) for commercial and industrial work.

The diagram below identifies current training options for trades and like-skilled persons intending to undertake gas fitting work. Contact details for courses can be found on the back of this flyer.

### TYPE A GAS USAGE



### TYPE B GAS USAGE



Gas training courses are currently being offered by the Institute of TAFE Tasmania targeted at up skilling qualified plumbers and LPG gasfitters, or people in associated trades such as refrigeration, fitting, and electrical work.

### **TYPE A GAS**

- LPG gasfitters seeking to up skill their qualifications for natural gas can complete a course comprising a block of 3 days training at TAFE Tasmania's Claremont Gas Training facility.
- Plumbers and mechanical services trades people seeking to become fully qualified gasfitters can undertake a 120 hour course on-line together with a series of workshops at TAFE Tasmania's Claremont Gas Training facility.

### **TYPE B GAS**

- The ten-day Type B Restricted Gas Course, conducted in two blocks of five days, is available for those seeking to work with Gas in an industrial environment. This course is also delivered at TAFE Tasmania's Claremont Gas Training facility.
- The Type B Certificate IV program includes an additional 95 hours of study by correspondence after completion of the Type B restricted program.

#### **Plumbing (Type B Gas fitting) (Restricted)**

The scope of work is restricted to the installation, service and commissioning on the componentry between the gas isolation valve adjacent to the appliance and the flue spigot of the appliance. The work will encompass the electrical controls of the appliance within the recognised competence of the holder but contained within the appliance specifications and "as commissioned information" for correct operation of the appliance. Some site or appliance specific competencies may be required to support specific application knowledge.

#### **Plumbing (Type B Gas fitting)**

In addition to the above, the scope of work includes all the installation, servicing, commissioning and modification work on the appliance and componentry between the gas isolation valve adjacent to the appliance and the flue spigot of the appliance.

**Enquiries for any of the above Gas courses can be made with Bill Vince on telephone 6233 8694**

Participants without an electrical qualification are strongly recommended to complete the Restricted Electrical Licence (REL) course prior to, or concurrent with, undertaking the industrial gas up skilling program.

**Under the Victorian model, a qualification equivalent to the REL is a requirement for those people making application for a Type B, Commercial/ Industrial Gas Licence.**

The Institute of TAFE Tasmania offers Restricted Electrical Licence courses in the North, South and North West of the State.

**Enquiries about the Restricted Electrical Licence (REL) can be made with:**

- **John Karagiannakis, telephone 6233 7408 (South);**
- **Geoff Watson, telephone 6336 4313 (North);**
- **David Anderson, telephone 6434 5844 (North West).**

In some cases participants may be eligible to apply for recognition of current competencies, that is formal recognition of knowledge, skills, competency and experience gained in their work experience that may give credit towards the REL course.

Pending finalisation of the State's legislative and licensing requirements the above program of training has been developed based on the Victorian model and may be subject to amendment.