

TOWER CLIMBING - COURSE INFORMATION

Training will enable trainees to work effectively on tower structures as part of a work crew. Training is nationally recognised and will enable trainees to meet their work health & safety (WHS) obligations.

Training has a strong practical focus although there is some theory content on the morning of day 1. Trainees are also practiced in rescue techniques to respond to emergencies at height.

Training is designed to be realistic and customised to suit your particular work situation.

Duration 2 days
Note: Refresher training is 1 day in duration (proof of original certification required)

Maximum trainees 8

Cost Contact PACI for current pricing info (price is based on a 2 day time frame)

Enrolment =

- Must be at least 18 years of age by start of course
- Speak, read and understand the English language (unless accompanied by a skilled translator)
- Fit and healthy for working at height – requires agility and flexibility

Location = At your workplace (on a real tower structure – eg a comms tower)

Equipment = Trainees supply own PPE (tower harness, double hook lanyard, helmet with chin strap). Advise your trainer if you don't have access to own PPE.

Qualification = Successful trainees will receive a Statement of Attainment

Unit = RIIOHS204A Work Safely at Heights (mapped to ESI unit UETTDRRF04A Perform tower rescue)
Training is contextualised for working on your particular type of tower structure

Study = Some pre-course preparation is recommended. We will forward you electronic learning materials which you can study at your own pace prior to course commencement.



Typical training plan: (please note that inclement weather can cause interruptions or delays)

Day 1:

- Theory (2-3 hrs in morning only)
- Review exam papers
- Practical skills (typically from 10:30am onwards)

Day 2:

- Practical skills (all day)
- Assessment (after lunch)
- Sign course paperwork

Training is always delivered in a particular context. When making a booking, we will ask what type of tower structures you are working on (or intending to work on). There are 3 types of tower structures as follows:

1. Energy transmission towers; and
2. Communications towers; and
3. Cable-way support towers.

Towers can be lattice frame or monopole design.

Which type of tower are you working on?



Energy transmission



Cable-way support



Communications: lattice frame



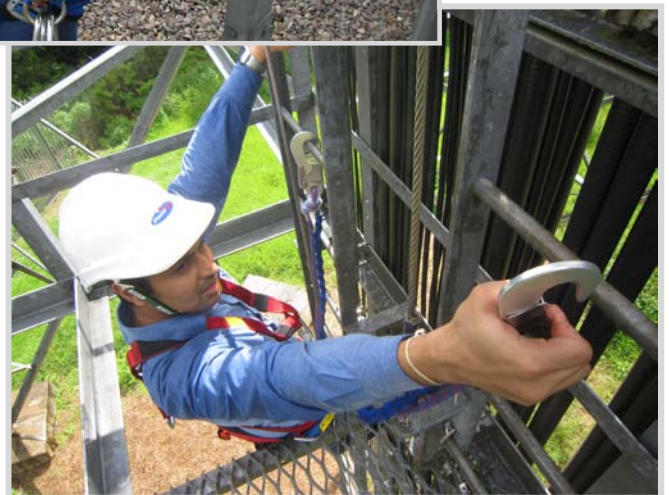
Communications: mono-pole

Practical skills for tower climbing:

On the 2 day tower course, you will be learning the skills shown in these photos... (all photos are taken from real PACI tower climbing courses...).

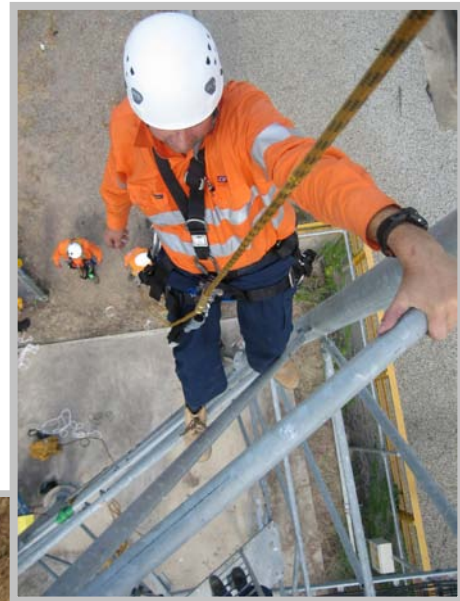


PPE and Safety





Your instructor will provide you with opportunities to develop your climbing and access skills.



Climbing/access skills



Your instructor will provide you with opportunities to develop your positioning skills.

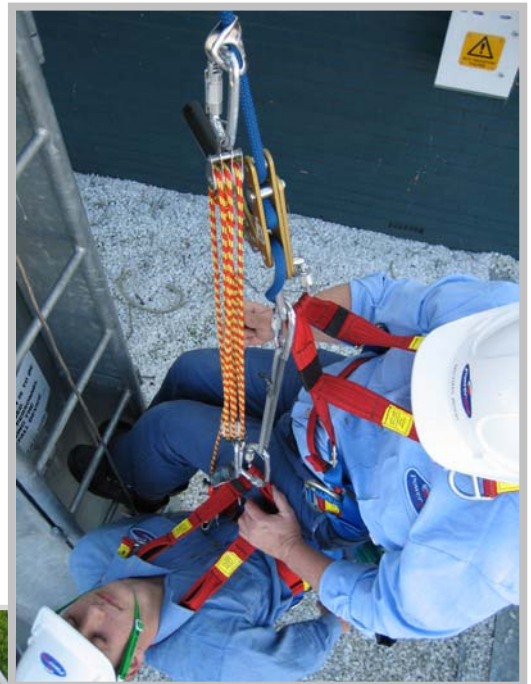


Positioning skills





Rescue skills



Your instructor will provide you with opportunities to develop your rescue skills.