

National Certificate in Road Opening (Trenching) Level One or Two - 47-73 Credits

Training Plan for _____
(Full name)

You must tick which method of training you will use for each unit standard.

- On-job – this is when you undertake the training in your workplace with a coach/mentor.
- Off-job – this is when you leave your workplace to attend off-site training with a training provider. If you tick off-job, please specify which Training Provider you will be using.

Please note: the italicised units can only be achieved by attending an off-job course.

Core Compulsory Units

All the units listed below are required.

| Unit No. | Unit Standard Title | Level | Credit | On Job | Off Job | Training Provider |
|----------|--|-------|--------|--------|---------|-------------------|
| 6457 | Use generator and compressor for civil construction | 2 | 2 | | | |
| 6467 | Operate a plate compactor on civil construction materials | 2 | 4 | | | |
| 6470 | Operate a handheld pavement breaker | 2 | 4 | | | |
| 19675 | Operate a road saw | 2 | 4 | | | |
| 6454 | Demonstrate knowledge of safety principles and maintain safety on civil construction works | 2 | 5 | | | |
| 6472 | Carry out manual excavation for civil construction works | 1 | 2 | | | |
| 6475 | Maintain records for civil work | 2 | 2 | | | |
| 6476 | Read and interpret civil construction plans | 1 | 3 | | | |
| 6477 | Hand-spread materials and assist mechanical compacting plant on civil construction works | 1 | 3 | | | |
| 6479 | Locate and identify services on civil construction sites | 3 | 4 | | | |
| 5627 | Demonstrate knowledge and skills for setting up and working safely at roadworks sites | 3 | 3 | | | |
| 6401 | <i>Provide first aid</i> | 2 | 1 | | ✓ | |
| 6402 | <i>Provide resuscitation level 2</i> | 1 | 1 | | ✓ | |
| 18426 | Demonstrate knowledge of hazards associated with confined space | 3 | 4 | | | |
| 9707 | Demonstrate knowledge of workplace communications requirements | 1 | 5 | | | |

Optional Strands

Electricity Supply Strand

Tick to select

All the unit standards listed are required.

| Unit No. | Unit Standard Title | Level | Credit | On Job | Off Job | Training Provider |
|----------|---|-------|--------|--------|---------|-------------------|
| 10507 | Use personal protection equipment within an electricity network environment | 2 | 4 | | | |

Electricity Supply Strand (continued) Tick to select

| Unit No. | Unit Standard Title | Level | Credit | On Job | Off Job | Training Provider |
|----------|--|-------|--------|--------|---------|-------------------|
| 10543 | Identify and protect underground services during excavation and reinstatement | 3 | 10 | | | |
| 18026 | Carry out a rescue from an electricity supply services pit | 3 | 2 | | | |
| 18038 | Demonstrate knowledge of and apply health and safety in the electricity supply environment | 3 | 5 | | | |

Gas Distribution Strand Tick to select

All the unit standards listed are required.

| Unit No. | Unit Standard Title | Level | Credit | On Job | Off Job | Training Provider |
|----------|--|-------|--------|--------|---------|-------------------|
| 3271 | Suppress fire with hand extinguishers and fixed hose reels | 3 | 1 | | | |
| 10977 | Lay a service in a gas distribution network | 3 | 6 | | | |
| 10992 | Use pipe and cable locators in a gas distribution network | 3 | 3 | | | |
| 12520 | Demonstrate knowledge of gas distribution networks | 2 | 4 | | | |
| 12521 | Demonstrate knowledge of pressure in a gas distribution network | 2 | 4 | | | |
| 17690 | Identify potential hazards of and safety precautions for working with live natural gas | 2 | 6 | | | |
| 9631 | Use personal protective equipment in a petrochemical environment | 2 | 2 | | | |

Water Services Strand Tick to select

All the unit standards listed are required.

| Unit No. | Unit Standard Title | Level | Credit | On Job | Off Job | Training Provider |
|----------|---|-------|--------|--------|---------|-------------------|
| 19201 | Demonstrate knowledge of, and locate, reticulated services in the water industry | 3 | 4 | | | |
| 19202 | Demonstrate knowledge of trenching, and trenchless pipe installation for water reticulation | 2 | 2 | | | |
| 19205 | Demonstrate knowledge of pathogens, diseases, and their control in the water industry | 3 | 2 | | | |
| 19206 | Select, use, and maintain hand tools and equipment in water reticulation | 2 | 7 | | | |

Once you have filled this out, detach it and return it to your InfraTrain Regional Manager or Training Advisor, along with your completed Training Agreement.