

RTO ID: 91627



CIVIL CONSTRUCTION

YALAGAN REGISTERED TRAINING
CAREER TASTER TRY A TRADE

3 DAY COURSE

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DAY 1

SESSION 1. INTRODUCTION TO THE CIVIL CONSTRUCTION INDUSTRY

- Start with an engaging video about the Civil Construction Industry
- Presentation (PowerPoint 1-18) explaining demographics, types of jobs/careers.

SESSION 2. ACCESS AND APPLY SAFETY PROCESSES.

- Presentation (PowerPoint 19-21) Industry brief / safety protocols and systems
- Practical exercise 1: Develop as a group a Take 5 Risk Assessment for an exclusion zone.
- Practical exercise 2: Classroom to design & plan a safe working exclusion zone.
- Practical exercise 3: - Demonstrate establishment of a safety/exclusion zone. (MTT)

SESSION 3. APPLY PERSONAL SAFETY MEASURES

- Presentation (PowerPoint 22-25) Personal Protective Equipment (PPE) - Theory: Safety Helmets - glasses - gloves - ear plugs - signs, & rigging equipment / gear. (Images, names & functions).
- Exercise Two - Practical: YRT workshop - Students to inspect and identify hazards and risks then discuss control measures.

DAY 2

SESSION 1. RADIO PROTOCOLS & ROLE PLAYING

- Presentation (PowerPoint 28-31) Introduction Phonic Alphabet - Numeral and 24hr clock
- Theory - A fun exercise based on radio procedures and protocols with a role play for 2 group of 8 students at time - Introduction to the Phonic Alphabet, Numeral and 24-hour clock.
- Students given tasks to complete involving use of Phonetic Alphabet

SESSION 2. PLAN AND PREPARE FOR THE USE OF HAND AND POWER TOOLS.

- Presentation (PowerPoint 32-33) Introduction to Typical hand and power tools used in civil construction.
- Group Activity: Students to complete a Safe Work Method Statement (SWMS) prior to use of workshop and tools.

SESSION 3. USE TOOLS SAFELY.

- Practical exercise: Demonstrate PPE and safe use of power tools.
- Demonstration of typical Power and Hand tools exercise (Workshop).

DAY 3

SESSION 1. USE TOOL SAFELY CONTINUED

- Continue working with Hand Tools safely practical.
- Complete students and de-brief.

SESSION 2. ACCESS AND INSTALL SAFETY EQUIPMENT.

- Theory run through the key feature of the exercise using the Mobile Training Trailer (MTT)
- Prepare MTT setting up the static lines and safety gear, erecting and making safe the handrail system.

SESSION 3. MTT PRACTICAL

- Demonstrate MTT Safety equipment set up and of fitting equipment to trailer and explain related skill set.
- In groups of 4, with next group of 4 also assisting, prepare to carry out exercise on MTT, fit harnesses and lanyards.
- Access and carry out a task confined space.

SESSION 4. GROUP & PROGRAM REVIEW AND DEBRIEF.

- Group meeting and de-brief on 3-day program.
- Attendance Certificates

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