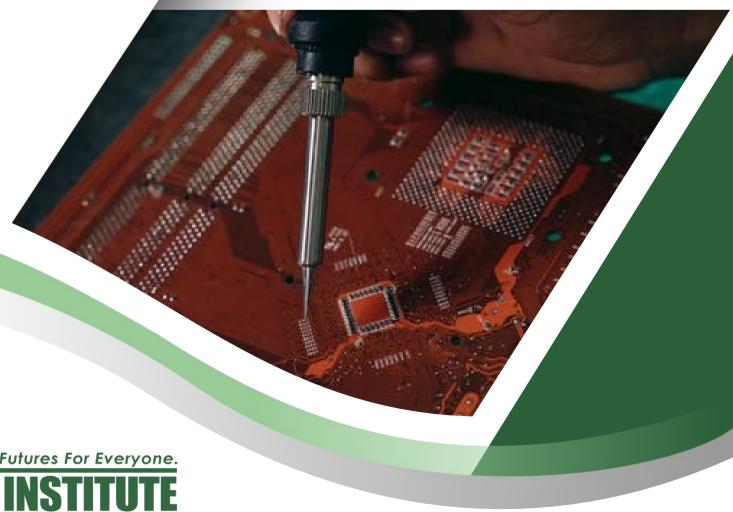


# **PROSPECTUS**

# Millwright





ARTISAN TRAINING INSTITUTE

VISIONARY - QUALITY - PRIDE

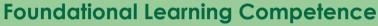
## Millwright

## **PROSPECTUS**

**Changing Lives Through Engineering** 

## Millwright qualification purpose

The purpose of this qualification is to prepare a learner to operate as a Millwright. A Millwright installs, maintains, troubleshoots, and repairs stationary industrial machinery in production and manufacturing environments. Fit, adjust, and maintain industrial machinery. Diagnose, find, and repair faults in industrial machinery.



Min GR.9 and older than 16 years
Subjects required with minimum E symbol
Mathematics
Engineering Science
Industrial Electronics
Electrical Trade Theory
Fitting & Machining Trade Theory

#### **Trade Test requirements**

- Learners must provide proof of completion of all required modules by means of statements of results and work experience including Foundational Learning Competence or equivalent.
- 18 months work experience

#### **Qualification outcomes:**

- Fit, adjust, and maintain industrial machinery.
- Diagnose, find, and repair faults in industrial machinery.
- Install, test and commission industrial machinery.

## Knowledge & Practical component duration:

Phase and duration of each phase to completed at one of ATI's Campuses.

- Phase 1 13 Weeks (Electrical)
  - 12 Weeks (Fitting)
- Phase 2 12 Weeks (Electrical)
  - 12 Weeks (Fitting)
- Phase 3 8 Weeks (Electrical)
  - 8 Weeks (Fitting)
- Phase 4 2 Weeks Electrical
  - 2 Weeks Fitting (Revision and Trade Test)



## Millwright

## **PROSPECTUS**

**Changing Lives Through Engineering** 

#### Cost:

Quotation available on request

#### **Accommodation:**

Please enquire about availability

### Career guidance assessment:

We recommend our Career Path Assessment prior to enrolling to ensure that you have chosen the trade and career that suits you.

### **E-Learning:**

As an enrolled learner, you will have access to all your learning material online which you can access via a login to our E-Learning system

The lecture modules will include video lectures, presented by our highly skilled instructors and assessments to test your knowledge.

Your training content will be available to you for as long as you wish to have access; an invaluable tool to use to revisit your course material or to have access to updated course modules and video lectures.

Quotes/Learner Enrolment: info@artisantraining.co.za www.artisantraining.co.za www.artisantraining.online









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