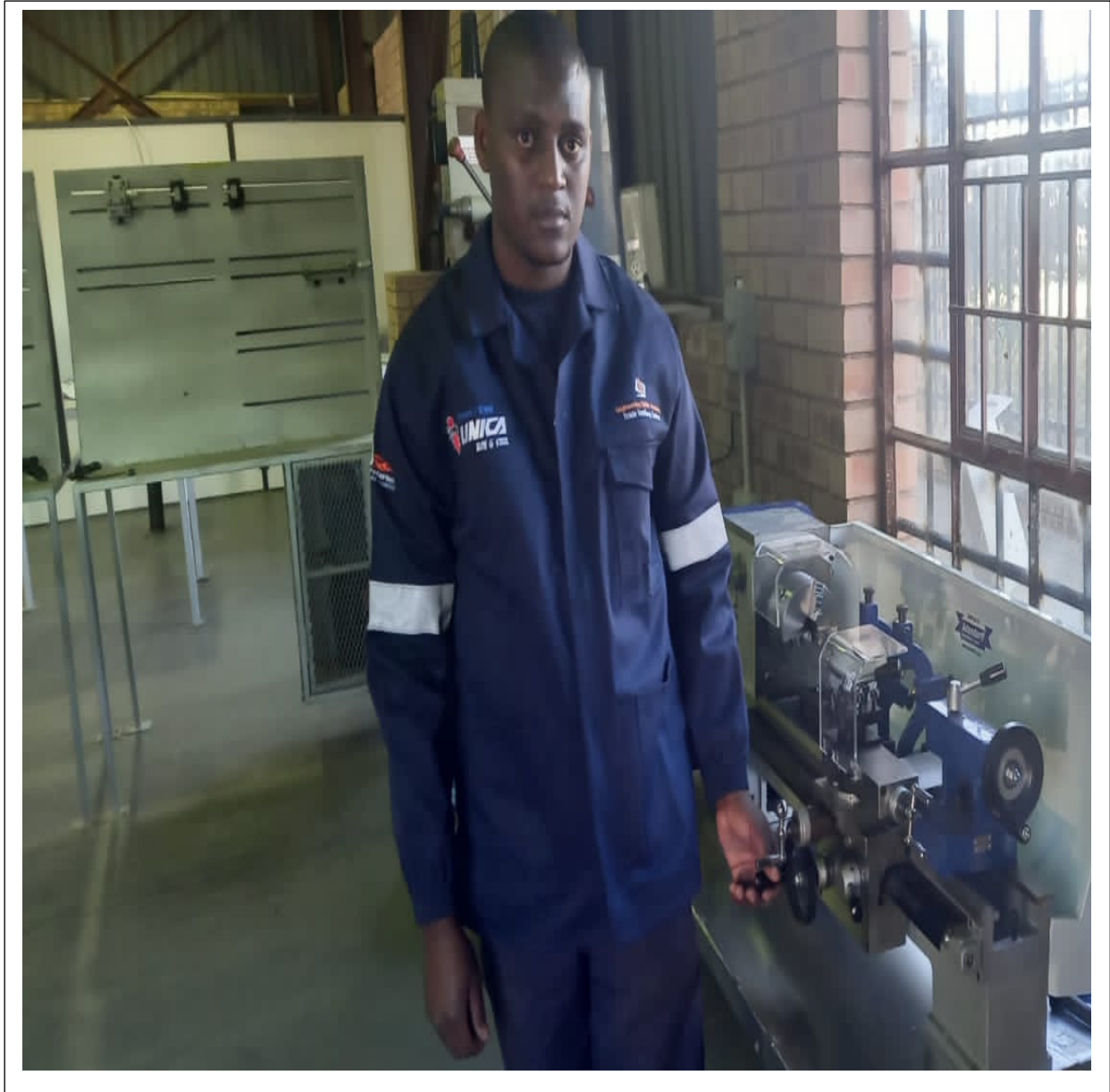




Engineering Skills Academy
Trade testing Centre

ENGINEERING SKILLS ACADEMY MECHANICAL TURNING COURSE INFORMATION HANDBOOK





Engineering Skills Academy
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ENGINEERING SKILLS ACADEMY. PRICE LIST

ACREDITATION NO.: (SDP) SDP 1201 / 18 / 00309 ACCREDITATION NO.: (TTQ) AC000294NAMB

ESA

ADMISSION OPEN FOR 2021 SESSION

Our vision is to provide engineering training services of superior quality that always exceed our customers expectations and provide an on-time delivery of engineering training services of the highest quality at best cost without compromising safety.

We are proud to announce that we are expanding to other trades

Description	Duration	Requirements	Fees
Electrical, Fitting, Millwright, Welding, Plumbing, Bricklaying Practical Modules 1-4	1 Year (4 Quarters)	Grade 9, NCV Level 2-4, N2-N6, ARPL Learners	R 45 000
Electrical, Plumbing, Bricklaying Apprenticeship Programme. The package includes Workshop practical training, Workplace exposure, ARPL Preassessment, ARPL Gap closure, ARPL assessment, Trade Test preparation and Trade Testing	1-3 Years (Depends on the candidate's previous experience & qualifications)	Grade 9, NCV Level 2-4, N2-N6, ARPL Learners	From R60 000 (T&C's apply)
ARPL Pre- Assessment	1 day	Grade 9, NCV Level 2-4, N2-N6, ARPL Learners	R 3500
ARPL Gap closure	1-2 Weeks	Grade 9, NCV Level 2-4, N2-N6, ARPL Learners	R 500
ARPL Assessment	1 day	Grade 9, NCV Level 2-4, N2-N6, ARPL Learners	R 500
Trade Test Preparation	3 Weeks	N2-N6 ,NCV 3-4, Grade 9 + ARPL, Work exp	R 9000 / R750 per day
Trade Test	2 days	ARPL assessment Pass, Gr 9 (4 years Exp), N2-N5 (3 years Exp), N6 (18 Months Exp)	R3 500
Wireman's Licence(COC) Practical Unit Standards	1 Week	Trade Certificate & Installation Rules 1& 2	R7200
Basic Programmable Logic Controllers (PLC) & Variable Speed drives (VSD)	1-2 Weeks	Grade 9, NQF Level 2-4, N2-N6, ARPL Learners	R7200
Solar System Installation, Repair & Maintenance	4 weeks (1 year Short Skills Programmes)	Grade 9, NQF Level 2-4, N2-N6, ARPL Learners	From R 14 500
Air- Conditioning and Refrigeration Installation, repair& Maintenance	4 weeks (1 year Short Skills Programmes)	Grade 9, NQF Level 2-4, N2-N6, ARPL Learners	From R 14 500
Unviversity of Technology P1 & P2 Practical Training	P1 – 6 Months P2 – 6 Months	S4	R60 000
University Students Basic Practical Vacation Training	3 weeks	University 1st Year Students	R17 000



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ENGINEERING SKILLS ACADEMY

Mechanical Turning Trade Preparation & Testing Centre

What do Mechanical Turners do?

A turner (or turning lathe operator) is a worker who operates a machine tool called a turning lathe, which is widely used in industry.

Turning is a machining operation, in which excess material is removed from a rotating workpiece. This distinguishes it from milling and drilling, where the workpiece remains stationary and the tool bit rotates. In turning operations, a workpiece is held in place by a chuck mounted on a rotating spindle or tailstock driven by a motor.

Trade Test Registration Information

1 Trade Test Preparation Course Duration & Times

Full Time Learners: 3 Weeks: Monday – Friday (9:00 – 15:00)

Weekend Learners: 6 Weekends: Saturday (9:00 – 15:00) and Sunday (9:00 – 13:00)

2.0 Trade Test Examination (Testing)

a) Enrollment at Department of Higher Education and Engineering Skills Academy

Application for exam enrollment can be sent to Engineering Skills Academy by submitting the following documents and paying the enrollment fee.

i) Certified copies of ID.



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- ii) Copy of highest qualification
- iii) Copy of School certificate
- iv) Letter for previous employers proving that the learner has practical experience in the field.
- v) Completed Trade Application form

Practical experience required: See our Brochure under Downloads

**REQUIREMENTS TO QUALIFY FOR ARTISAN RPL (RECOGNITION OF PRIOR LEARNING)
(PREVIOUSLY SECTION 28) TRADE TEST
QUALIFYING CRITERIA CATEGORIES:**

- A. Minimum three (3) years relevant work experience within South Africa and N2 certificate including relevant trade theory. OR
- B. Minimum three (3) years relevant work experience within South Africa and Relevant Engineering NC(V) NQF level 3. OR
- C. Minimum three (3) years relevant work experience within South Africa and Technical Grade 12 with Maths, Engineering Science and related theory subject. OR
- D. Minimum Eighteen (18) months relevant work experience within South Africa, completed of all relevant work experience modules and Relevant Engineering NC(V) NQF level 4. OR
- E. Minimum Eighteen (18) months relevant work experience within South Africa and relevant (directly related to the trade theory subjects) N6 certificate or National Technical Diploma (S and N Stream)
- F. Minimum four (4) years work experience within South Africa with Grade 9 (Standard 7)
- G. Successful completion SETA registered NQF Level 2, 3 and 4 trade related learnerships with minimum two (2) years, inclusive of the institutional and workplace components
- H. All candidates seeking access to a trade test through Artisan Recognition of Prior Learning must have



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- i) Completed a standardised official application from provided in the ARPL toolkit for a specific trade applied for.
- ii) Have accumulated at least (3) years relevant verifiable work experience for a particular trade.

***The above criteria is adopted from the Trade Test Regulations vol. 599 No. 38758 of 8 May 2015 Gazette No.10425**

It is the responsibility of the learner to supply these documents to Engineering Skills Academy (ESA) . ESA will assist with the checking of the documents. ESA takes no responsibility for the accuracy and validity of these documents.

ESA will submit the documentation for approval, but cannot guarantee approval of the application by QCTO. If the application is approved a convenient (after completion of training) examination date will be scheduled for the learner.

3. Re- Examination of Outstanding Modules

The enrolment process remains the same as for new enrolments and the same documents are submitted.

4. Course fees.

Course fees are R17, 000 for ARPL , Trade Test Preparation, Trade Test

REGISTRATION FEE OF R10 000 PAYABLE ON BOOKING OF DATE

Outstanding fee is payable on the starting date of the course or at the latest 5 working days after the start date.

If student cancels in less than 3 days prior to starting date, registration fee is non-refundable. Should a person not arrive for training the full fee is due and there is no refund (space was booked).