

NATIONAL N CERTIFICATE

BOILER MAKING N1

DESCRIPTION

A boiler is a tradesperson who fabricates steel, Iron and copper into boilers and other large containers intended to hold hot gas or liquid, as well as maintains and repairs boilers and other boiler systems

This qualification is for learners who wish to further their learning and possibly specialize in fabrication within the context of boiler making, plating, welding, sheet metal working or auto vehicle body building.

ENTRY REQUIREMENT

1. Grade 10 with a pass in Mathematics and Physical Science
2. No formal communication for anyone older than 23

DURATION AND ACCREDITATION

3 Months for theory, simulations and on-site practicals

This course is accredited by UMALUSI as the quality assurance body and the Department of Higher Education and training as the assessment body.

EXAMINATION / ASSESSMENTS

The learner is externally assessed by Department of Higher Education and Training at the end of each trimester in the modules that the learner registered in that particular trimester. To qualify for this assessment, the learner has to obtain 40% in each of the Internal Continuous Assessments (Tests and assignments) conducted internally during the course of the trimester.

CERTIFICATION

A National Nated Certificate in Boiler Making N1 will be issued on successful passing of all required N1 modules. This certificate is issued by Department of Higher Education and Training as the quality assurance and assessment body.

COURSE OUTLINE / N1 MODULES

Subject Code	Subject Name	Credits	Field
<i>Compulsory Modules</i>			
1. 16030121	Mathematics	0.083	10
2. 15070391	Engineering Science	0.083	10
3. 08090091	Plating and Structural Steel Drawing	0.083	6
4. 11022061	Metal Worker's Theory	0.083	6

CAREER OPTIONS

- Iron and sheet plants
- Petroleum Refineries
- Railways and Shipyards
- Engineering Companies
- Self-employed Boiler Maker

REGISTRATION REQUIREMENTS

1. Applicant Certified ID / Passport copies
2. Parent / guardian / next of keen ID copies
3. 2 ID sized passport photographs
4. Proof of address
5. Certified Grade 10 report or its equivalent

THE QUALIFICATION FEES STRUCTURE

Registration fee is R1000.00 and Nonrefundable.

SUBJECTS	4 SUBJECTS	3 SUBJECTS	2 SUBJECTS	1 SUBJECT
ADMISSION	R 1200.00	R 1000.00	R 800.00	R 600.00
MONTHLY INSTALLMENT	R 1200 * 3 = R 3600	R 1000 * 3 = R 3000	R 800 * 3 = R2400	R 600 * 3 = R 1800
TOTAL FEES	R 5 800.00	R 5 000.00	R 4 200.00	R 3 400.00

COLLEGE BANKING DETAILS

Bank Name: Standard Bank SA

Account holder: Kean Central College Pty Ltd

Account Number: 10117596939

Branch code: 018105

Ref: Learner / Applicant full names