



Engineering (N6):

# N6 Fertilizer Manufacturing

National Certificate

## I. KEY QUALIFICATION DETAILS

Detail	Description
<b>Qualification Category</b>	Engineering (N6)
<b>NQF Level</b>	5 (N6)
<b>SAQA Qualification ID</b>	67011
<b>Minimum Credits</b>	60 Credits
<b>Estimated Duration</b>	1 semester

The curriculum is fully aligned with Quality Council for Trades and Occupations (QCTO) standards, ensuring practical expertise for industrial environments.

## II. ENTRY AND PROGRESSION

The foundational qualifications required to start this course and the subsequent academic pathways available after successful completion are detailed below.

### Minimum Entry Requirements:

National Certificate N5: Fertilizer Manufacturing (66976).

### Promotion Requirements:

Completion of N4, N5, N6 academic components PLUS 24 months (2,670 hours) relevant workplace experience to qualify for the National N Diploma (NQF 6).

### Articulation Options:

N4+N5+N6 + practical → National N Diploma Level 6

## III. COURSE CONTENT & FOCUS

The curriculum is fully aligned with Quality Council for Trades and Occupations (QCTO) standards, ensuring practical expertise for industrial environments. Advanced production management, quality systems, safety

### Core Content Areas:

Advanced quality systems, safety management, production technology

### Compulsory Modules:

Specialized N6 modules in production management, quality systems, and safety

### Optional Specialization:

A relevant optional module to complete the academic requirements

## IV. CAREER OUTLOOK

Potential job titles, relevant industries, and opportunities for professional advancement are outlined following this heading.

### Career Path / Outcomes / Jobs:

Plant supervisor, production technologist; path to diploma

### Industry Relevance:

Plant supervisor, production technologist; pathway to National N Diploma (NQF 6).

## V. FINANCIAL INFORMATION

Mandatory registration costs, applicable payment schedules, and the overall fee structure for the qualification are presented in the text below.

### Registration Cost:

All registration requires a **non-refundable R 950** registration deposit that forms part of the overall course fee.

## Overall Fee:

Deposit: R 1450 (Full Qualification and Skill Programme Courses Only (Issuing of student Card/Number))

Payment Terms: 5 x R 750

**Total Cost: R 6150**

## CONTACT US

Contact details, including the official website, dedicated email address, and primary telephone number, are available for direct communication.

 [www.rihinstitute.co.za](http://www.rihinstitute.co.za)

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View the SAQA Course Details:

<https://regqs.saqa.org.za/viewQualification.php?id=67011>

## MORE ABOUT US

### OUR MANDATE

RIH Institute was established to bridge this gap. We provide accredited, practical training that directly fuels the region's most vital industries.

### THE OPPORTUNITY

The Steelport region is the engine room of South Africa's mining sector, a global hub for platinum and chrome. This world-class industry demands a world-class workforce.

### THE CHALLENGE

As identified by industry veterans, a critical gap exists for certified, high-demand artisan and technical skills. Local industry requires job-ready professionals who can immediately contribute to complex, high-stakes operations.



## CREDENTIALS

### Primary Accreditation Body:

Quality Council for Trades and Occupations (QCTO)

### Accreditation Numbers:

**09-QCTO/SDP131124083536** for This SDP accreditation covers National Certificates in Business Management and Fertilizer Manufacturing (N4, N5, N6 levels)

Trade Test Centre (TTC):  
AC TTC070225201340



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