

# Multi-disciplinary Drawing Office Practice N4/N5 Fact Sheet (Virtual Learning)

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A F R I C A N  
A C A D E M Y

**Program:** Multi-disciplinary Drawing Office Practice N4/N5 (Virtual Learning)

## Description

Do you have a passion for the Drawing / Design field? What would you like to specialize in? This online course covers different disciplines of Engineering such as Building, Mechanical, Piping, Electrical and Structural Steel Detailing. Majority of these disciplines are done on the computer with a Draughting software (AutoCAD 2D Software). Our distance learning course gives you the advantage you need to succeed in your Draughting career. Our classes are conducted on live streaming. Take Control of Your future! Study anywhere, anytime for our accredited cost-effective MDDOP qualification.

## Admission Requirements

Knowledge, comprehension and application of language. We recommend Mathematics, Physical Science and Technical Drawing at Matric level or equivalent. However, should you not have these, we have bridging courses for these subjects to equip you to succeed in this field. These bridging courses are 3 months in duration.

## Selection Procedure

A candidate with the above qualifications will enter a selection process that consists of a PIB (Potential Index Battery) test and an interview.

## Program Content

- CAD N5 (AutoCAD 2D Software)
- Mechanical Orientation N4 Mechanical
- Draughting N4
- Electrical Draughting N5 Building
- Draughting N5
- Structural Steel Detailing N5
- Pictorial Draughting N4
- General Draughting N4

## Duration

One year

Please note that all examinations will be written at the premises of the African Academy in Boksburg Johannesburg.

## Career Path/ Opportunities

- 
- Junior draughts person in any of the related disciplines

CAD operator

- On successful completion, a student can study towards an Engineering qualification (Nated N4, 5, 6) Student can
- study the Engineering Design & Draughting courses.

### **Course Fees**

R36 500.00 for the year.

R6 500 deposit (non-refundable) and the balance R6000 payable in 6 equal installments

**\* A 5% discount is granted on payments in full.**

**\*Should you not pay the instalment within 6 months, interest will be charged as per point 3.5 of the contract.**

Students are required to download Auto-Cad software on their own.

### **Certification**

On successful completion of the Program, the student will receive a National certificate from the Department of Higher Education and African Academy statement of results.

### **Disclaimer**

The content of this brochure, accurate at the time of going to print, is subject to change without notification due to legislation, market requirements or any other reason. African Academy reserves the right to change the Program content without notice.

**\* Draughting software can be downloaded from Autodesk web Page.**