



ACADEMY OF ADVANCED TECHNOLOGY (PTY) LTD

Company Reg No: 2003/012745/07

Provisionally registered with the Department: Higher Education and Training as a Private Further Education College
Reg No: 2009/FE07/030 valid to 31 December 2015

NAME: Turnkey Project Design Course, N4/N5 Multi-Disciplinary Drawing Office Practice & AutoCAD 2D and AutoCAD 3D

Full-Time/Part-Time

Head Office

159 Beyers Naude Drv,
Northcliff, 2195

PO Box 1502
Roosevelt Park
2129

+27 11 888 7555
+27 11 888 7222

jhb@advancedtech.ac.za

Durban Branch

293 Clark Road,
Glenwood, 4001

PO Box 51306
Musgrave
4062

+27 31 201 6523
+27 31 201 6525

dbn@advancedtech.ac.za

Education
+
Knowledge
in
Action
=
Success

Description:

Do you have a passion for the drawing field but don't know where you want to specialize? This course covers all the different disciplines of engineering: Building, Mechanical, Piping, Electrical Draughting and Structural Steel Detailing. All of this done on computer with the new Draughting software.

Admission Requirements:

An appropriate National Certificate N3 or a Senior Certificate with a basic understanding of Maths is required to ensure entry. Knowledge of technical drawing is helpful but not essential since we offer a basic introductory course in technical drawing.

Selection Procedures:

A candidate with the above qualifications will enter into a selection process that consists of a personal interview and an entrance test.

Programme Content:

Turnkey Architectural Draughting Projects
Turnkey Civil Draughting Projects
Turnkey Structural Draughting Projects
Turnkey Mechanical Draughting Projects
Turnkey Piping Draughting Projects
Turnkey Electrical Draughting Projects
Mechanical and Drawing-Office Orientation N4
General Draughting N4
Pictorial Draughting N4
Mechanical Draughting N4
Building Draughting N5
Computer-Aided Draughting N5
Electrical Draughting N5
Structural Steel Detailing N5

Computer Software

AutoCAD 2D and AutoCAD 3D (Student Version)

Duration:

One Year Full-Time or
Eighteen Months Part-Time

Career path/Opportunities:

- Junior draughts person in any of the related disciplines
- CAD Operator

Course Fees:

Please book an appointment to enquire about fees

Certification:

On successful completion of the programme, the student will receive an

Academy of Advanced Technology Certificate,
N4/N5 Multi-Disciplinary Drawing Office Practice Certificate and
AutoCAD 2D and AutoCAD 3D International Certificates

Disclaimer:

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