



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

**Name:** Multi-Disciplinary Drawing Office Practice

**Full-time / Part time:**

<p><b>Description</b></p> <p>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, like building, mechanical, piping, electrical draughting and structural steel detailing. All of this is done on computer with the new draughting software.</p> <p><b>Admission requirements</b></p> <p>A knowledge, comprehension and application of language and mathematics and physical science, with technical drawing at matric level or equivalent. (50% pass or higher in the individual subjects)</p> <p><b>Selection Procedure</b></p> <p>A candidate with the above qualifications will enter into a selection process that consists of a personal interview and PIB test. (Potential Index Battery test)</p> <p><b>Programme content</b></p> <ul style="list-style-type: none"><li>• Computer literacy</li><li>• Communication</li><li>• Engineering mathematics</li><li>• Engineering Science</li><li>• Engineering Drawing (Board)</li><li>• AutoCAD 2D</li><li>• Mechanical Orientation</li><li>• General Draughting</li><li>• Building Draughting</li><li>• Mechanical Draughting</li><li>• Pictorial Draughting</li><li>• Electrical Draughting</li><li>• Structural Steel Detailing</li></ul>	<p><b>Duration</b></p> <p>One year</p> <p><b>Career path/ Opportunities</b></p> <ul style="list-style-type: none"><li>• Junior draughts person in any of the related disciplines.</li><li>• CAD operator</li><li>• On successful completion a student can study towards an engineering qualification. (Nated N4, 5,.6)</li></ul> <p><b>Course Fees</b></p> <p>Fees for the year payable upfront or with a study loan. Fees available on request.</p> <p><b>Additional Costs (books, kits, etc)</b></p> <p>All additional costs are included in the course fee. Student packages on the software are additional.</p> <p><b>Certification</b></p> <p>On successful completion of the programme, the student will receive an African Academy Certificate. This certificate is related to the National Certificate for Multi-Disciplinary Drawing Office Practice N4/N5</p> <p><b>Disclaimer</b></p> <p>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 programme content without notice.</p>
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