GOVERNMENT NOTICES

SOUTH AFRICAN QUALIFICATIONS AUTHORITY

No. 539 10 June 2005



SOUTH AFRICAN QUALIFICATIONS AUTHORITY (SAQA)

In accordance with regulation 24(c) of the Standard Generating Bodies Regulations of 28 March 1998, the Standards Generating Body (SGB) for

Manufacturing and Assembly Processes

publishes the following unit standards for public comment.

This notice contains the titles, fields, sub-fields, NQF levels, credits, and purpose of the unit standards. The unit standards can be accessed via the SAQA web-site at www.saqa.org.za. Copies may also be obtained from the Directorate of Standards Setting and Development at the SAQA offices, Hatfield Forum West, 1067 Arcadia Street, Hatfield, Pretoria.

Comment on the qualification and unit standards should reach SAQA at the address below and **no laferfhan** 77 July 2005. All correspondence should be marked **Standards Setting - SGB Manufacturing and Assembly Processes** and addressed to

The Director: Standards Setting and Development

SAQA

Attention: Mr. Eddie Brown

Postnet Suite 248 Private Bag X06 Waterkloof 0145

or faxed to 012 - 431-5144 e-mail: ebrown@saga.co.za

DUGMORE MPHUTHING

ACTING DIRECTOR: STANDARDS SETTING AND DEVELOPMENT



SOUTH AFRICAN QUALIFICATIONS AUTHORITY

UNIT STANDARD:

| SAQA US ID | UNIT STANDARD TITLE | | |
|---|--|---|--------------------------------|
| 117701 | Address safety, health and environmental requirements and hazards in a technical context | | |
| SGB NAME | | NSB 06 | PRO VIDER NAME |
| SGB Manufacturing and Assembly Processes | | Manufacturing, Engineering and Technology | |
| UNIT STANDARD TYPE | | FIELD DESCRIPTION | SUBFIELD DESCRIPTION |
| Regular | | Manufacturing, Engineering and Technology | Engineering and Related Design |
| ABET BAND | CREDITS | NQF LEVEL | UNIT STANDARD TYPE |
| Undefined | 8 | Level 5 | Regular |

SPECIFIC OUTCOME 1

Collect, review and store SHE and technical information related *to* products, processes, equipment and materials.

SPECIFIC OUTCOME 2

Analyse information for changes to safety, health and environmental regulations, rules and requirements in a technical environment.

SPECIFIC OUTCOME 3

Analyse **SHE** incidents, analyse changes in the technical process and identify areas for improvement or change.

SPECIFIC OUTCOME 4

Develop an approach to incorporating changes and adapt steps, processes and procedures.

SPECIFIC OUTCOME 5

Implement changes and ensure adherence to the new requirements and evaluate the effect of changes.