

No. 752

14 August 2001

**SOUTH AFRICAN QUALIFICATIONS AUTHORITY (SAQA)**

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

**Hospitality, Tourism, Travel, Leisure and Gaming**

Registered by NSB 11, Services, publishes the following unit standards-based public comment.

This notice contains the titles, fields, sub-fields, NQF levels, credits, and the titles and specific outcomes of the unit standards. The unit standards can be accessed via the SAQA web-site at [www.saqa.org.za](http://www.saqa.org.za). Copies may also be obtained from the Directorate of Standards Setting and Development at the SAQA offices, 659 Pienaar Street, Brooklyn, Pretoria.

Comment on the qualifications and unit standards should reach SAQA at the address below and no later than 14 September 2001. All correspondence should be marked **Standards Setting – SGB for Hospitality, Tourism, Travel, Leisure and Gaming** and addressed to

The Director: Standards Setting and Development  
SAQA

*Attention: Mr. D Mphuthing*

Postnet Suite 248

Private Bag X06

Waterkloof

0145

or faxed to 012-482-0907



tp  
SAMUEL B.A. ISAACS  
EXECUTIVE OFFICER

**PUBLIC NOTICE BY NSB 10,  
PHYSICAL, MATHEMATICAL, COMPUTER AND LIFE SCIENCES, TO RECOGNISE  
A STANDARDS GENERATING BODY FOR AEROSPACE OPERATIONS AT NQF  
LEVELS 3 TO 8**

National Standards Body (NSB) 10 – Physical, Mathematical, Computer and Life Sciences – wishes to recognise an Aerospace Operations SGB in the sub-field at NQF levels 3 – 8.

The SGB will develop appropriate and specific standard qualifications for Aerospace Operations with regard to the following: pilots, flight engineers, navigators, air traffic controllers, air traffic control engineers, flight attendants, flight operations officers, performance engineers, flight dispatchers, flight safety officers, air freight handlers, passenger handling staff, aerospace facilitators and instructors.

The range of fields covered would include flying, navigation, flight engineer services, cabin services, flight safety, flight planning, flight dispatch services, flight performance engineering services, flight operations control, flight crew training, facilitation, aviation communications, aviation management, air traffic control, air traffic management services, aero information services, flight procedures survey, air traffic and navigation services, meteorology, air traffic mission control, passenger services, air freight handling, ramp operations, airport management and general management in the respective fields. This list indicates the range but is by no means exhaustive.

**PROPOSED BRIEF OF THE SGB**

1. Review existing qualifications that have been developed in the sub-field to identify the core competencies embedded within them [Regulation 24(1)(a)].
2. Design learning pathways for the roles and specialisation described above within Aerospace Operations field [Regulation 24(1)(e)].
3. Generate the following qualifications for Aerospace Operations at Levels 3 – 8 with reference to the roles and specialisation described above in accordance with the Authority requirements [Regulation 24(1)(a)]:
  - National Certificate in Aerospace Operations at levels 3 to 5
  - National Certificate in Aerospace Operations Support at levels 3 to 5
  - National Diploma in Professional Piloting at level 5
  - National Diploma in Flight Operations at level 5
  - National Diploma in Air Traffic Management at level 5
  - National Diploma in Air Freight Handling at level 5
  - National Diploma in Passenger Servicing at level 5
  - National Diploma in Airport Operations at level 5
  - National Degree in Professional Piloting at level 6
  - National Degree in Flight Operations at level 6
  - National Degree in Air Traffic Management at level 6
  - National Degree in Air Freight Handling at level 6
  - National Degree in Passenger Servicing at level 6
  - National Degree in Airport Operations at level 6

- Professional Degree in Test Piloting at level 7
  - Post Graduate Certificate in Aviation Management at level 7
4. Recommend the standards and qualifications under 3 above to the National Standards Body [Regulation 24(1)(d)].
  5. Recommend criteria for the registration of assessors and moderators or moderating bodies [Regulation 24(1)(d)].
  6. Perform such other tasks as may from time to time be assigned by the NSB [Regulation 24(1)(e)].
  7. The SGB will operate in field 10 and would liaise closely with other relevant SGBs in the field as well as in other organising fields.

#### PROPOSED COMPOSITION OF THE SGB

Nominee	Nominated by	Workplace	Experience and Qualification in the Field
Cele, Ms L	Civil Aviation Authority	Civil Aviation Authority	Cabin Safety Inspector Diploma in Human Resources Diploma in Public Relations Secondary Teachers Diploma
Claassen, J E	Civil Aviation Authority	Civil Aviation Authority	Flight Operations Inspector Air force Navigator. Air force Safety Officer. Accident Investigator B Mil (Aeronautics)
Coleman, J	South African Airways	South African Airways	Manager Standards Flight Operations Manager Project Manager Deputy Manager Operations Control
De Beer, Captain J P	Airline Line Pilots Association - SA	South African Airways	Senior Training Captain Airline Transport Pilot Air force Pilot Flying Instructor
Gibbs, Ms V L	SALSTAFF (AIWU)	South African Airways	Senior Cabin Crew Member Diploma in Psychology
Goodrick, S	43 Air School (Pty) Ltd	43 Air School (Pty) Ltd	Director Training and Marketing Airline Transport Pilot Licence Flying Instructor
Jansen van Rensburg, G	Denel Aviation	Denel Aviation	Group Leader Technical Support B Engineering B Engineering(Hons) Pr. Engineer

Keet, R	AviMenco (Pty) Ltd	Corporate Renaissance Group (Pty) Ltd	Managing Director BCom. BCom(Hons). MBA Air force Pilot, Flight Instructor
Khan, E	Denel Aviation	Denel Aviation	Aircraft Artisan
Knott, A	Committee of Technikon Principals	Technikon Witwatersrand	Lecturer National Higher Diploma Mechanical Engineering
Mabitsela, D	Airports Company South Africa	Airports Company South Africa	Manager Safety National Diploma in Safety Management. BTech Degree Safety Management
Mathiesen, B	ATNS Company Limited	ATNS Company Limited	Manager Technical Support National Diploma for Technicians T5. Engineering Technician
Meyer, F	SAA and AUSA	South African Airways	Aircraft Performance Analyst. Facilitator N4. N5. Flight Engineer
Millar, Ms Y	Aviation Industry Workers Union	South African Airways	Supervisor – Voyager SAA Chairperson Ground Handling standards group. AIWU spokesperson
Muuren, M A	Quality Training Technologies	Quality Training Technologies	Research and Development Air Traffic Control BA Psychology. BA(Hons)HRD
Myburgh, T	SAFAIR (Pty) Ltd	SAFAIR (Pty) Ltd	Manager Loss Control Standards Generating Course Freight Handling Standards Generation
O'Conner, D	Aeronav Academy (Pty) Ltd	Fosroc Stratabolt (Pty) Ltd	Managing Director Lecturer and Author Flying Instructor BSc, BSc(Hons), MBA
Oosthuysen, Colonel N G	SA Air Force Director Education	South African Air Force	Senior Staff Officer - Basic Flying Training Air force Pilot. Air force Flying Instructor. Air force Command and Staff courses. Joint Command and Staff course
Partridge, C	ATNS Company Limited	ATNS Company Limited	Manager Standards Assurance – ATNS Company Limited B Com and B Com (Hons)
Thompson, B	Airports Company SA	Airports company SA	Johannesburg International Airports Company Manager Air force Pilot. Air Traffic Control
Vermeulen, Prof L	University of Pretoria	University of Pretoria	Professor – Department of Human Resource Management, University of Pretoria BA, BA(Hons), MA, D Phil.

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Viljoen, D	Aerospace Chamber	Aviation Academy for Southern Africa	Managing Director National Higher Diplomat Aircraft Engineering, AMO Licence
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