

FACULTY OF MILITARY SCIENCE GUIDELINES AND PROCEDURES FOR ENROLMENT MANAGEMENT¹

Introduction

All undergraduate programmes in the Faculty of Military Science are subject to selection boards according to the Department of Defence (DOD) guidelines. Applicants are selected in accordance with the guidelines and procedures described in this document and the DOD guidelines.

The Faculty of Military Science is based at Saldanha and offers bachelor's and postgraduate programmes for selected officers of the South African National Defence Force (SANDF) and other defence forces. Selected programmes are also available for non-commissioned officers (NCO's) of the DOD on the Telematic Education Platform.

These study programmes are focused on national security and defence issues, and are designed to serve the specific interests of the SANDF. They are also designed to be as relevant as possible to the requirements of the officer in the SANDF. Specialisation in any one of several disciplines, in keeping with students' preferences, is possible - but only within the boundaries of their specific Arm of Service's requirements. The minimum duration for the fulltime bachelor's programmes is three years (for Telematic Educational Platform minimum duration is four years and maximum six years).

The Faculty has now added a PhD programme to its academic offering. The PhD and Master's degree in Military Science are offered to both SANDF and non-SANDF employees in the private sector

Programmes

BMIL IN HUMAN AND ORGANISATION DEVELOPMENT

Admission requirements by way of Senior certificate

Up until 2008

- A Matriculation certificate with exemption with a D aggregate

As from 2009

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English 50%
- Entry into Bacculaureus Studies

Programme description

This programme focuses on knowledge, skills and competencies necessary to function effectively in the environment of human resource and organisation development and prepare them for the setting in which the military in general and the officer in particular, operate; and endeavours to lay the foundation for life-long study with a view to sustained professional and personal development.

Core subjects

Industrial Psychology (Mil)
Public and Development Management (Mil)

Other subjects

Criminal Law and other law subjects
Computer Information Systems (Mil)

English Studies (Mil)
 Military Management
 Military Ethics
 Military Leadership

Postgraduate programmes

- Honours programme in Industrial Psychology (Mil)

BMIL IN ORGANISATION AND RESOURCE MANAGEMENT

Admission requirements by way of Senior certificate

Up until 2008

- A Matriculation certificate with exemption with a D aggregate

Additional Requirements

- E symbol (HG) for Mathematics; or C symbol (SG) for Mathematics

As from 2009

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English 50%
- Entry into Baccalaureus Studies

Additional Requirements

- (Mathematics 3 (40% - 49%); or Mathematical Literacy 4 (50% - 59%))
- A pass mark in Mathematics at any institution of higher learning at an appropriate

Programme description

This programme aims to provide officers with the knowledge, attitudes and skills to manage the resources and organisational environment of the SANDF effectively. A study in Organisation and Resource Management promotes critical thinking and sound management through ongoing evaluation and interpretation of the military environment in an interdisciplinary and holistic manner. The programme endorses lifelong professional and personal development through the undertaking of independent studies and aims to inculcate this desire in its learners.

Core subjects

Economics (Mil)
 Financial and Management Accounting (Mil)
 Military Management
 Public and Development Management (Mil)

Other subjects

Computer Information Systems (Mil)
 Criminal and Military Law
 English Studies (Mil)
 Industrial Psychology (Mil)
 Law of Contracts (Mil)
 Statistics (Mil)

Postgraduate programmes

- Honours programmes in Organisation and Resource Management (Mil)
- Honours programme in Public and Development Management (Mil)
- Honours programme in Military Management
- MMil in Organisation and Resource Management
- PhD in Military Science

BMIL IN SECURITY AND AFRICA STUDIES

Admission requirements by way of Senior certificate

Up until 2008

- A Matriculation certificate with exemption with a D aggregate

As from 2009

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English 50%
- Entry into Baccalaureus Studies

Programme description

The primary focus of this programme is the environment in which the military officer functions - historical, political, strategic and socio-economic. Professional military and naval officers are characterised by their ability to multi-task within ever changing and challenging environments. This is due to their personal acumen across a wide range of disciplines and skills sets. The successful integration of these disciplines and skills sets allows for more effective decision making in the military and security environments.

Core subjects

Military History
 Military Strategy
 Political Science (Mil)

Other subjects

Computer Information Systems (Mil)
 Economics (Mil)
 English Studies (Mil)
 Industrial Psychology (Mil)
 Military Geography
 Military Management
 Security Law (Mil)

Postgraduate programmes

- Honours and master's programmes in Strategic Studies
- Honours and master's programmes in Military History
- Honours and master's programmes in Security and Africa Studies
- Postgraduate Diploma in Defence Studies (only for SANDF Colleges)
- MPhil in Security Management / Certificate in Defence Studies (only for SANDF Colleges)
- PhD in Military Science

BMIL IN DEFENCE INTELLIGENCE STUDIES (BMIL INT)

Admission requirements by way of Senior certificate

Up until 2008

- A Matriculation certificate with exemption with a D aggregate

As from 2009

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English 50%
- Entry into Baccalaureus Studies

Programme description

The primary focus of this programme is to produce military scholars endowed with relevant knowledge in the defence intelligence environment in support of the mandate of the Department of Defence.

Core subjects

Military History
 Military Strategy
 Military Geography
 Political Science (Mil)

Other subjects

Computer Information Systems (Mil)
 English Studies (Mil)
 Industrial Psychology (Mil)
 Intelligence Subjects (Mil) see Yearbook

Postgraduate programmes

None

BMIL IN TECHNOLOGY AND DEFENCE MANAGEMENT**Admission requirements by way of Senior certificate**Up until 2008

- A Matriculation certificate with exemption with a D aggregate

Additional Requirements

- E symbol (HG) for both Mathematics and Physical Science; or D symbol (SG) for both Mathematics and Physical Science

As from 2009

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English 50%
- Entry into Baccalaureus Studies

Additional Requirements

- Mathematics 3 (40% - 49%) and Physical Science 3 (40% - 49%)
- Mathematics 40%
- Physical Sciences 40%

Programme description

The primary focus of the programme is to promote the integration of technology, defence and management and to enable successful candidates to effectively function on their applicable level in a technology and defence management environment and to assist their commanders or managers in the SANDF in such matters.

Core subjects

Aeronautical Science (Mil) (compulsory for all pupil pilot / pilots / navigators / air traffic controller)
 Computer Information Systems (Mil)
 Military Geography (compulsory for all SA Army officers and Defence Intelligence officers)
 Military Management
 Nautical Science (compulsory for all SA Navy combat officers)
 Military History

Strategic Studies (Mil)

Other subjects

Economics (Mil) or Security Law (Mil)
 English Studies (Mil)
 Industrial Psychology (Mil)
 Mathematics (Mil)
 Military Technology
 Physics (Mil)
 Statistics (Mil)

Postgraduate programmes

- Honours in Military Management (followed by Master in Organisational and Resource Management)
- Honours and master's programmes in Technology
- Honours and master's programmes in Military Geography
- Honours and master's programmes in Strategic Studies (Mil)
- Honours and master's programmes in Military History
- PhD in Military Science

BMIL TECHNOLOGY

Admission requirements by way of Senior certificate

Up until 2008

- A Matriculation certificate with exemption with a D aggregate

Additional Requirements

- D symbol (HG) for both Mathematics and Physical Science; or B symbol (SG) for both Mathematics and Physical Science

As from 2009

- A National Senior Certificate (NSC) with at least 50% in each of four school subjects
- English 50%
- Entry into Baccalaureus Studies

Additional Requirements

- Mathematics 4 (50% - 59%) and Physical Science 4 (50% - 59%)
- Mathematics 50%
- Physical Sciences 50%

Programme description

This programme provides selected officers with technology-based education as applied in the military environment.

Core subjects

Aeronautical Science (Mil) (compulsory for all pupil pilot / pilots / navigators / air traffic controller)
 Technology (Mil) (compulsory for pilots / pupil pilot grouping only)
 Computer Information Systems (Mil)
 Mathematics (Mil)
 Military Geography (compulsory for all SA Army officers and Defence Intelligence officers)
 Nautical Science (compulsory for all SA Navy combat officers)
 Physics (Mil)

Other subjects

English Studies (Mil)
Military Management
Statistics (Mil)

Postgraduate programmes

- Honours and master's programmes in Technology
- Honours and master's programmes in Military Geography
- PhD in Military Science