Study at the renowned SSISA. We have state of the art facilities and internationally recognised experts to transform your career aspirations into reality.

One-year certificate or Two-year diploma in FITNESS

For more information contact us on 021 659 5667, education@ssisa.com or visit www.ssisa.com
The Sports Science Institute of South Africa (SSISA) was established in 1994 and was the first institution in South Africa to promote the advancement of sport through science. SSISA’s goal was; and continues to be “to optimise the sporting performance and health of all South African’s through the application, execution and dissemination of science”. One of the governing principles is to “to endeavour to provide internationally recognised sports science services, programmes, teaching and research”.

Over the past 26 years, SSISA has continued to provide a holistic approach to fitness, performance and wellness.

Science continues to play a central role in the activities of SSISA and is the focus of our qualifications.

**COURSE CONTENT AND DELIVERY**

Written by specialists currently working in their respective fields, the course content is innovative and contemporary. Authors include professors, doctors, and biokineticists, the majority of whom work for SSISA or for UCT’s Exercise Science and Sports Medicine (ESSM) department, housed at SSISA.

Our lecturers have the qualifications and experience to transfer knowledge and skills in an interactive environment.

There is a focus on practical application of knowledge and skills to ensure that you are fully prepared to enter directly into your chosen profession.

Assessments are conducted directly after each module to enable regular monitoring and to provide learner support should the need arise.
WORLD CLASS

SSISA FACILITIES

Our five-story building is adjacent to the Newlands Rugby Stadium. It is 200m from the Newlands train station and just off the Main Road, Newlands which makes it easily accessible.

SSISA boasts a state of the art fitness centre with the latest training equipment, indoor track and heated swimming pool.

In addition SSISA has a high performance gym, yoga/pilates studio, an endurance studio and several testing laboratories for high performance athletes.

To optimise learning, SSISA has several multimedia classrooms, a student hub with computers, unlimited WiFi access and air conditioning throughout the building.

You will complete a portion of your practical and work place experience at SSISA during which time you will have access to our fitness facilities.

INTERNATIONAL ACCREDITATION

SSISA is an accredited service provider for the Cultural, Arts, Tourism, Hospitality, Sports Education Sector Education and Training Authority (CATHSSETA). Our provider number is: 613/P/000126/2008. Our qualification:

National Certificate: Fitness (SAQA ID 23374) and National Diploma: Fitness (SAQA ID 21890) are also accredited by CATHSSETA.

SSISA is a provider of the Register for Exercise Professionals South Africa (REPSSA). As REPSSA is an affiliate of ICREPS (International Confederation of Registers for Exercise Professionals) graduates of our qualifications are able to join this international professional body as soon as they qualify. If they register, their qualification will be recognised overseas in countries such as Australia, Belgium, New Zealand, Canada, Poland, the United Kingdom and Ireland, the United States of America or United Arab Emirates.
CAREER OPPORTUNITIES

Graduates of SSISA’s National Certificate: Fitness and National Diploma: Fitness could enter the following careers:

+ Personal fitness trainers
+ Fitness facilities manager
+ Floor supervisor
+ Group fitness instructor
+ Health and wellness coach
+ Physical educator
+ Fitness club owner/operator

The workplace options include:

+ Fitness centres, gyms or health clubs
+ Corporate fitness facilities
+ Sports clubs
+ Schools
+ Community centres
+ Holiday camps
+ Hotels
+ Spas
+ Cruise liners

WORKPLACE INTEGRATED LEARNING

Your Workplace Integrated Learning (WIL) is a critical aspect to obtaining the National Certificate. WIL is where a student is required to practice skills and knowledge they have learnt in a real work environment. Our students are required to complete 90 hours of WIL during their year of studies. We are fortunate that the SSISA runs many internal programmes where students will have an opportunity to get a percentage of WIL hours. We also have relationships with other industry stakeholders where our students may be able to complete WIL.
National Certificate: Fitness - NQF Level 5; 137 Credits

The National Certificate: Fitness (NCF) is a full qualification that equips you to enter the fitness industry with the confidence, knowledge and skills required to offer professional services to meet the needs and expectations of a range of individuals and groups.

In addition to the modules specified by SAQA, SSISA has included an elective module on Growth and Development to empower you to appropriately condition young children and adolescents who are still maturing.

ENTRY REQUIREMENTS

The learner must have a Grade 12 National Senior Certificate (matric) or an NQF Level 4 qualification in the fitness industry. It is important to note that the course will be facilitated and assessed in English.

LEARNING OUTCOMES

On achieving this qualification, you will be able to:

+ Demonstrate knowledge of the fitness environment and the context in which physical activity takes place.
+ Conduct and interpret pre-participation screening for physical activity readiness.
+ Assess, evaluate and monitor health related fitness components.
+ Feedback and refer as it relates to physical activity.
+ Design, demonstrate and lead exercise programmes.
+ Implement, monitor and modify exercise programmes.
+ Motivate and support fitness participants in making activity related and wellness decisions.
+ Demonstrate entrepreneurial, administration and business skills.
+ Project and conduct oneself in a professional manner.

COURSE DURATION

This course is run over 10 months.
ON OFFER
QUALIFICATIONS

NATIONAL DIPLOMA: FITNESS (Two-years)

National Diploma Fitness: NQF Level 5; 245 Credits

The National Diploma: Fitness (NDF) is a full qualification that equips you to apply your knowledge about sport conditioning to the design and implementation of physical fitness programmes. Through your training in the Diploma you will be capable of applying physical fitness training protocols that comply with the relevant physiological principles of training. In addition, you will be able to integrate fitness, skills, tactics and nutrition into a planned programme. The inclusion of these electives together with the advanced module in lifestyle change and personal development will provide you with the opportunity for specialisation and career growth.

Students may register for the National Diploma: Fitness without first enrolling in the National Certificate: Fitness. The two year NDF incorporates all of the NFC modules. Graduates of the NFC (or equivalent) could enter the Diploma programme in the second year.

LEARNING OUTCOMES

On achieving this qualification, you will be able to:

+ Demonstrate knowledge of the fitness environment and the context in which physical activity takes place.
+ Conduct and interpret pre-participation screening for physical activity readiness.
+ Assess, evaluate and monitor health related fitness components, and/or, components related to sports performance.
+ Feedback and refer as it relates to physical activity and/or to athletic performance.
+ Design and demonstrate exercise and/or sports conditioning programmes.
+ Implement, monitor and modify exercise programmes.
+ Motivate and support participants in making activity related and/or wellness decisions and/or sports performance related decisions.
+ Demonstrate entrepreneurial, administration and business skills as well as the ability to incorporate IT technology.
+ Demonstrate ability to discern the quality and validity of research information.
+ Manage, project and conduct oneself in a professional manner.

ENTRY REQUIREMENTS

You must hold a National Certificate in Fitness qualification (NQF 5) and a valid First Aid Certificate. It is important to note that the course will be facilitated and assessed in English.

COURSE DURATION

This course is run over 10 months
Course Methodology

Lecturers are experienced subject matter experts that are currently working in their respective fields.

There is a focus on practical knowledge and skills to ensure that you are fully prepared to enter directly into your chosen profession. All practical work and work place experience is carried out at the SSISA.

Assessments are conducted directly after the respective modules to ensure you are monitored regularly and support can be given should the need arise.
# QUALIFICATION

## MODULES

### NATIONAL CERTIFICATE: FITNESS

1. Business communication skills
2. Research techniques and analysis
3. Exercise anatomy
4. Biomechanics of exercise
5. Screening procedures
6. Health-related fitness assessments
7. Growth and development
8. Exercise physiology and the environment
9. Training principles for exercise prescription
10. Warm up and flexibility training
11. Endurance training
12. Resistance training
13. Speed and agility training
14. Plyometrics and power training
15. Exercise instruction
16. Risk management
17. HIV / AIDS in the workplace
18. Disabilities in sport, recreation and fitness
19. Special needs
20. Principles of nutrition
21. Lifestyle coaching
22. Self-management
23. Ethics and values
24. Team dynamics
25. Inclusivity
26. Fitness industry practices
27. Facility management
28. Safety and security
29. Entrepreneurship

### NATIONAL DIPLOMA: FITNESS

1. Business communication skills
2. Research techniques and analysis
3. Exercise anatomy
4. Biomechanics of exercise
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22. Self-management
23. Ethics and values
24. Team dynamics
25. Inclusivity
26. Fitness industry practices
27. Facility management
28. Safety and security
29. Entrepreneurship
30. Presentation skills
31. Performance assessments
32. Resistance training in women, youth and the elderly
33. Biomechanics of weightlifting relating to sport
34. Periodisation:
   - Soccer specific case studies
35. Sport specific conditioning:
   - Sport specific conditioning cricket
   - Sport specific conditioning cycling
   - Sport specific conditioning rugby
   - Sport specific conditioning swimming
36. Management of sports injuries and health conditions
37. Sport nutrition and ergogenic aids
38. Personal development
39. Strategies for lifestyle change
QUALIFICATION FEES

FULL TIME STUDY PER ANNUM (FEB INTAKE 2024)*

OPTION 1: EARLY BIRD UPFRONT CASH PAYMENT (DISCOUNT)

Total: R53 000
Includes:
- Course fees
- Uniform
- Personal Liability Insurance

+ Applies to cash payments made before 31 October 2023

OPTION 2: UPFRONT CASH PAYMENT (DISCOUNT)

Total: R55 500
Includes:
- Course fees
- Uniform
- Personal Liability Insurance

+ Applies to cash payments made after 1 November 2023

OPTION 3: EARLY BIRD REGISTRATION FOR DEBIT ORDER PAYMENT OPTION (R1 000 DISCOUNT ON DEPOSIT)

Total: R58 000
Deposit required (R7 500)
Includes:
- Course fees
- Uniform
- Personal Liability Insurance

+ Applies to registrations and deposit made before 31 October 2023
+ 10 Monthly debit order payments of R5 050 starting from March 2024

OPTION 4: NORMAL REGISTRATION FOR DEBIT ORDER PAYMENT OPTION

Total: R59 000
Deposit required (R8 500)
Includes:
- Course fees
- Uniform
- Personal Liability Insurance

+ Applies to registrations and deposits made after 1 November 2023
+ 10 Monthly debit order payments of R5 050 starting from March 2024

*Non-refundable R1500 registration fee (included as part of deposit)