

CHOOSE A CAREER 2026

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The SAIW offers industry developed training programmes, which aim to provide the candidates with the necessary skills to meet industry needs.

Our skills programme is in the process of being registered with the relevant OCTOs, and once registered, may be recognised as part qualifications and contribute credits towards NQF aligned qualifications.

FOCUSED APPROACH TO 2026 Course Offering

Rationalised number of courses means students should **PLAN AHEAD and **BOOK TODAY!****

The SAIW has rationalised its approach so that although the number of scheduled courses we offer remains exactly the same, the number of times these particular courses are offered through the year has been reduced, to provide a more streamlined offering. In line with this more focused approach, we are therefore proud to launch our courses for 2026!

(SEE THE FULL LIST IN THE TABLE ON THE NEXT PAGE WHICH PROVIDES A CLEAR IDEA OF THE COURSES WE OFFER).

Cost benefit

The cost benefit of this streamlined approach is that a third of our courses have been reduced in price and more than half our course prices have been increased at less than the inflation rate.

Plan ahead

This more streamlined and cost-effective approach means that students need to plan their training schedule for 2026 well in advance and book early to ensure they are in time for their desired course start date next year.
See your options on the next page.

Non-scheduled & Regional Courses

DEMAND DEPENDENT

Despite this streamlined approach, the SAIW remains committed to offering scheduled and non-scheduled regional courses in Cape Town and Durban. A minimum of five students is required per course to run. As soon as the minimum number of people have booked in your region, the course will be scheduled.



SAIW 2026 COURSE START DATES AT A GLANCE....

WELDING COORDINATORS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
International Welding Practitioner (IWP)									JHB			
International Welding Specialist (IWS)							JHB					
International Welding Technologist (IWT)							JHB					

WELDING INSPECTORS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Introduction to Welding Inspection	JHB			JHB	JHB			JHB			JHB	
SAIW Welding and Fabrication Inspector Level 1	JHB	SEC JHB	JHB		JHB	JHB	JHB DBN		JHB	CPT JHB		
SAIW Welding and Fabrication Inspector Level 2		JHB		DBN	SEC CPT		JHB					

COMPETENT PERSONS AND INSPECTORS OF PRESSURE EQUIPMENT

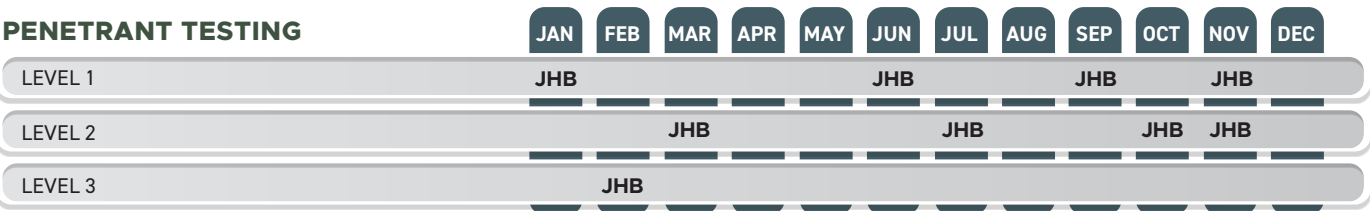
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Competent Persons Steam Generators (CP:SG)						JHB			DBN			
Competent Persons Pressure Vessels (CP:PV)	JHB				DBN							

MISCELLANEOUS

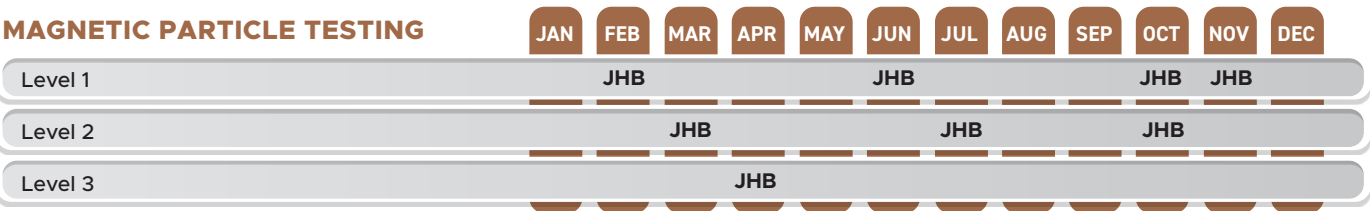
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Engineers Appreciation of Welding			JHB						JHB			
ASME Codes of Construction and the National Board Inspection Code			CPT	JHB							DBN	
AWS D1.1 Steel Structures				JHB	DBN							
Paint Inspector					JHB			JHB		DBN		
Welding Symbols						JHB			JHB			
ISO 3834								JHB				
PWHT											JHB	

NON-DESTRUCTIVE TESTING (NDT)

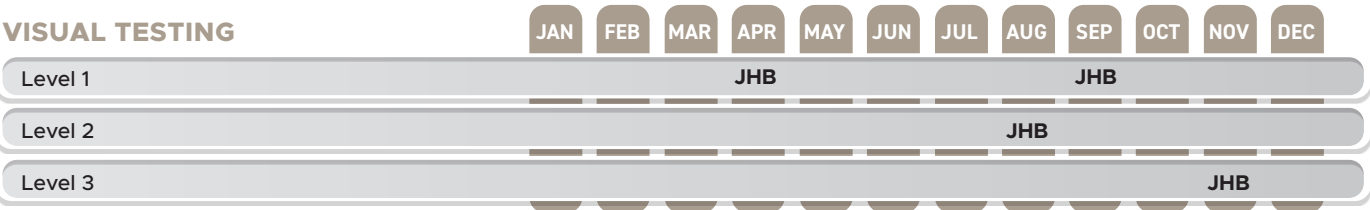
PENETRANT TESTING



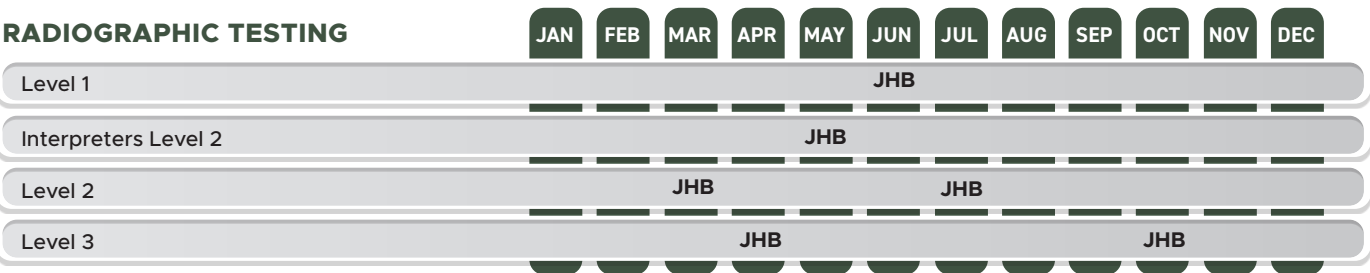
MAGNETIC PARTICLE TESTING



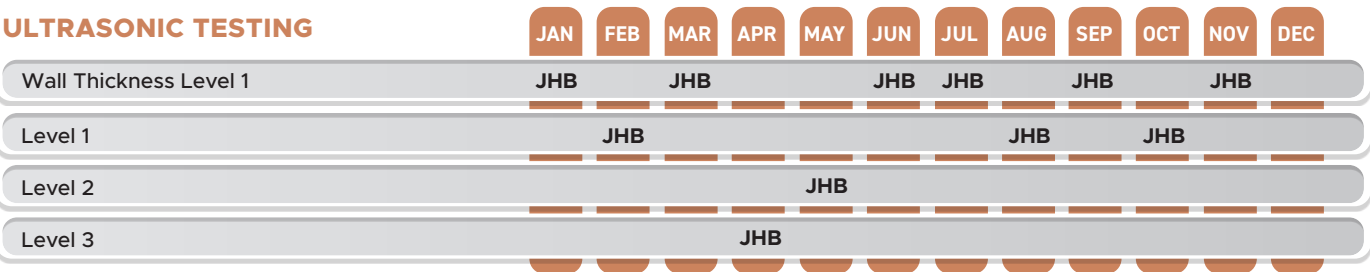
VISUAL TESTING



RADIOGRAPHIC TESTING



ULTRASONIC TESTING



BOOKINGS & QUERIES

Contact Details

STUDENT SUPPORT & GENERAL ENQUIRIES

info@saiw.co.za

TRAINING

training@saiw.co.za

PRACTICAL WELDING

welding@saiw.co.za

COMPANY AUDITS

iso3834@saiw.co.za

LABORATORY TESTING

mat.lab@saiw.co.za

PAYMENTS / ACCOUNT

debtors@saiw.co.za

NDT RE-WRITES

ndtrewrites@saiw.co.za

ALL OTHER RE-WRITES

weldtechrewrites@saiw.co.za

NDT RESULTS

ndtresults@saiw.co.za

NDT CERTIFICATES

ndtcert@saiw.co.za

IIW CERTIFICATION

iiwcerts@saiw.co.za

COURSE RESULTS

weldtechresults@saiw.co.za

IPE'S/CP'S

cpipe@saiw.co.za

COMPANY CERT

iso3834@saiw.co.za

CREDITORS

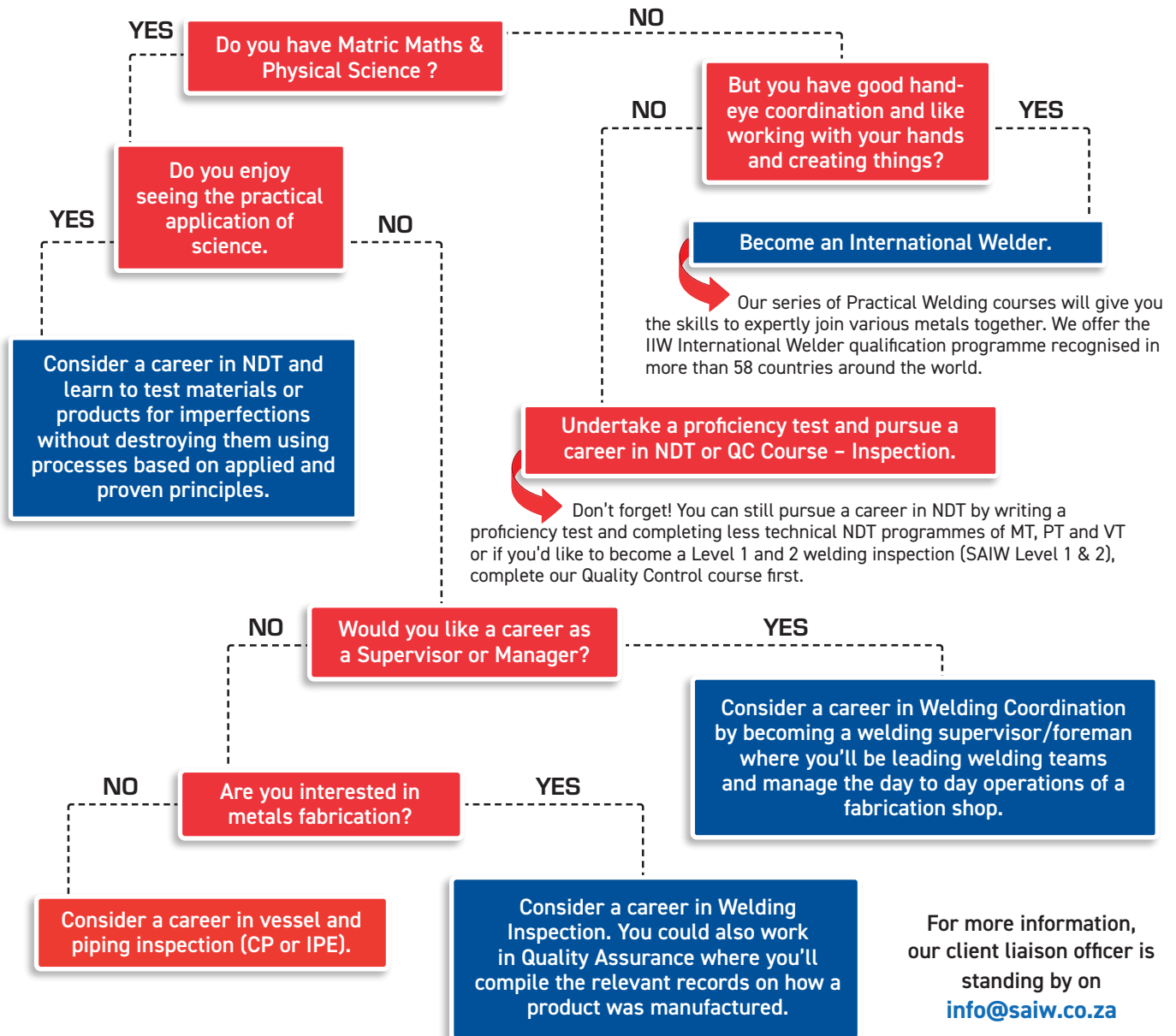
creditor@saiw.co.za

www.saiw.co.za

Scan to download the SAIW
Course Prospectus App onto
your cellular phone.



HOW CAN SAIW POWER YOUR CAREER?



For more information,
our client liaison officer is
standing by on
info@saiw.co.za

CHOOSE A Career in Welding

Using the SAIW to deliver your preferred programme will ensure you a bright and prosperous career, so register today!

**For more information
contact our Client Liaison
on 011 298 2100.**

In recent decades, welding has become a dominant process in the fabrication of industrial products and in the building of structures from steel. It is used in all phases of production and is needed not only nationally but also internationally in almost every industry ranging from micro-electronics to construction of petrochemical plants, power generation, buildings and transport. Due to the diversity of welding-related projects, there is excellent flexibility to switch industries without the need to change your career.


The fact that welding is in a strong growth phase accounts for the mounting interest in it as a career. Completing a course in welding opens the doors to a lucrative and rewarding career and solid progression, should it already be your profession of choice. Similarly, those who become welding inspectors, welding coordinators, non-destructive testing (NDT) technicians, professional welding engineers or designers can look forward to extremely rewarding career opportunities.

The SAIW has been offering training courses in both welding and NDT technologies since the late 1970s. You can choose to be a practical welder where you will join materials together using any of the various welding processes. As a welder you can progress your career

by further study in welding coordination to become a welding supervisor/foreman. The welding coordination courses are not only for welders. People hoping for a career in leading welding teams and managing the day-to-day operations of a fabrication shop can enrol on these courses too, for example: welding engineer, welding technologist, welding specialist etc.

Our courses also present opportunities for you to work as a welding inspector, a career in which you will be responsible for verifying that the welders are following their work instructions, and the welding supervisors are doing their work according to approved and implemented procedures. As a welding inspector you can also work in quality assurance where you compile the relevant information for records on how a product was manufactured.

The SAIW also offers NDT courses in six different testing methods. Personnel form part of the chain of various fields of expertise, which are used to ensure the world is using high quality products which pose little risk to the end user. Personnel test materials or products for any imperfections without destroying the products or materials and is not only limited to testing of welds, but can be extended to various product sectors such



as castings, forgings, tubes etc. and applied in most of the industrial sectors such as pre-and in-service testing, power generation, petrochemical etc. This is achieved by using various applied scientific principles and therefore, a career in NDT will never stagnate. There will always be the opportunity to diversify into other methods or alternatively, you can specialise in one or more methods to an advanced level of competency.

SAIW courses are intended to meet best practice international standards and many are accredited by the International Institute of Welding (IIW) or International Committee for Non-Destructive Testing (ICNDT) Mutual Recognition Agreement (MRA).


SAIW inspection courses also fulfil the requirements of local certification programmes for inspection personnel (SAQCC IPE and CP) which are approved by the Department of Employment and Labour.

SAIW practical welding courses are accredited by IIW for the International Welder (IW) programme.

The SAIW offers training courses at its Johannesburg Campus, and in Durban and Cape Town and Secunda. Many SAIW courses are suitable for presentation at in-company training facilities.

www.saiw.co.za

Please refer to contacts on page 6



Scan to download the SAIW Course Prospectus App onto your cellular phone.



THE ENTIRE OFFERING OF SAIW COURSES

COURSES

- QCTO Welder
- Welding Symbols
- Welding
- International Plate Welder
- International Fillet Welder
- International Pipe Welder
- Robotic Welding

- IIW Practitioner
- IIW Specialist
- IIW Technologist

- Introduction to Welding Inspector
- Welding Quality Control
- SAIW Welding and Fabrication Inspector Level 1
- Bridging IWI B to Level 1
- SAIW Welding and Fabrication Inspector Level 2
- Competent Persons Pressure Vessels
- Competent Persons Steam Generator
- 5 Day Engineers – Appreciation of Welding
- ASME Code
- AWS D1.1
- Heat Treatment Practitioner
- Paint Inspector

- Visual Testing
- Eddy Current
- UTWT
- Industrial Radiographic Safety
- Portable Hardness Testing
- Appreciation of NDT for Engineers
- Penetrant Testing
- Magnetic Particle Testing
- Replica Metallography
- Radiographic Testing
- Ultrasonic Testing

CAREER PATHS

PRACTICAL WELDER

- Artisan Welder
- Tradesman
- Boilermaker
- Pipe Welder
- Pipe Fitter
- Structural Steel Welder
- Welding Operator
- Artist/Sculptor
- Sheet Metal Worker
- Robotic Operator/ Programmer
- Safety Officer
- Welding School Instructor

WELDING COORDINATORS

- Welding Engineer
- Welding Technologist
- Robotic Operator
- Technical Sales Representative
- Estimator
- Welding/Fabrication Supervisor
- Project Manager
- Fabrication Workshop Manager
- Research & Development
- Fabrication Management
- Academic
- Quality Auditor
- Quality Engineer
- Fabrication Supervisor or Foreman

WELDING INSPECTORS

- Welding Lecturer
- Fabrication & Welding Inspector
- Competent Person – Pressure Vessels
- Competent Person – Steam Generators
- Quality Control Personnel
- Inspector of Pressurised Equipment
- Fabrication Foreman

NON-DESTRUCTIVE TESTING

- NDT Training, Examination & Certification
- NDT Consultant
- NDT Applied Scientist/ Physicist
- NDT Lecturer
- NDT Examiner
- NDT Auditor
- NDT Quality Engineering
- NDT Operator (Level 1)
- NDT Manager NDT Research/Developer
- NDT Technician (Level 2)
- NDT Technologist (Level 3)

WOULD YOU LIKE TO BECOME A ***WELDING INSPECTOR?***



YOU COULD WORK IN ANY FABRICATION ENVIRONMENT OR THE FUEL OR POWER GENERATION SECTORS OR EVEN IN A REFINERY OR MANUFACTURING PLANT

Matric with
50 % Maths and
Physical Science
OR introduction to
Welding Inspection

START



- Qualification

Inspector Level 1



Inspector Level 2



Radiographic Testing -
Film RT Interpreters only

ASME Codes of
Construction and NBIC



CERTIFIED

Inspector of Pressure
Equipment
(SAQCC-IPE)

2 Years' IPE experience (18 tasks)

For more information, our client liaison officer is
standing by on info@saiw.co.za

CAREER PLAN FOR Fabricator Inspectors

1 WELDING INSPECTOR

**SAIW Welding and Fabrication Inspector
(Level 1)**
4 Weeks
including IWI Basic Level (with oral exam)

**SAIW Welding and Fabrication Inspector
(Level 2)**
4 Weeks

3 2 Years Inspector Experience

IWIP Standard

4 PAINT INSPECTOR

SAIW Paint Inspector
1 Week

2 IPE

ASME Codes of Construction and NBIC
2 Weeks



RT Interpreters
2 Weeks



2 Years IPE Experience
(18 Tasks)

IPE Certification

5 NDT

NDT Module's
To facilitate understanding of NDT Reports
MT* PT* UT* RT* VT*
1 Week*

CAREER PLAN FOR In-Service Inspectors

1 COMPETENT PERSON STEAM GENERATORS

2 Weeks training

CP experience
Qualification Dependent
(10 Steam Generator Inspections with
certified CP)

Apply for Certification

CP Steam Generator Accreditation
(CP-SG number)

2 COMPETENT PERSON PRESSURE VESSELS

3 Weeks training

CP experience
Qualification Dependent
(10 Pressure Vessels Inspections with
certified CP)

Apply for Certification

CP Pressure Vessel Accreditation
(CP-PV number)

ALL RE-WRITE EXAMINATIONS Booking Procedures

Full payment
must be made prior
to the commencement
of the examination.
All prices quoted
include VAT.

Application Process

All documentation related to re-write examinations should be directed to the Examination & Qualification coordinator in the SAIW Certification Examination Department via email at ndtrewrite@saiw.co.za for NDT or weldtechrewrites@saiw.co.za for all other courses or by phone at 011 298 2128.

The following documents are required:

- The "Examination Application Form" must be completed in its entirety. Special attention must be given to ensuring accurate signatures and providing a valid email address. Candidates attending the training course are required to complete this form on the first day of the course.
- A confirmation of full payment is mandatory for exam registration.
- For NDT Examinations, candidates must obtain a valid vision acuity certificate from a qualified optometrist within six months of the exam date.
- A legible copy of the candidate's ID or Passport is required for verification purposes.

We appreciate your co-operation and understanding of these policies. If you have any further inquiries or concerns, please do not hesitate to contact the Examination Department.

WHAT YOU NEED TO BRING ALONG:

1. Copy of your ID or Passport.
2. Stationery, e.g. pen, pencil, note book, erasure and highlighter and scientific calculator.

DRESS CODE

NDT:

Long pants, shirt and safety boots.

ANY OTHER COURSE:

Long pants, shirt and closed shoes.



CANCELLATION OF RE-WRITE EXAMINATION Policy

If the minimum required number of students is not met, SAIW Certification retains the right to cancel a scheduled re-write exam on short notice.

Candidates will be duly informed of this cancellation at least two weeks prior to the re-write exam date. Alternate arrangements will be made to accommodate affected candidates in the next available re-write exam. Should the proposed alternative not be suitable for the student/applicant, a full reimbursement of the re-write exam fee will be issued.

**Please note
that personal
expenses such as
accommodation and
travel costs cannot
be claimed.**

Less than 15 Days Notice

If a candidate cancels their re-write exam booking less than 15 (fifteen) days prior to the exam date, a cancellation charge, equivalent to 10% of the full re-write exam cost, will be applicable.

15 Days or More Notice

If a candidate cancels their re-write exam booking 15 (fifteen) days or more prior to the exam date, a 4% administration fee (plus VAT) based on the re-write exam fee will be charged. The remaining balance of the fee will be refunded to the applicant. It is important to note that only the balance of the re-write exam fee will be reimbursed; personal expenses related to accommodation and travel cannot be claimed.

Non attendance due to medical or work reasons

If an examination cannot be attended due to medical reasons or work reasons, a doctors' sick note or a letter from the work supervisor, respectively, needs to be provided. In this case a postponement will be accepted with no cancellation charges applied.



RE-WRITE Examinations

JOHANNESBURG, DURBAN AND CAPE TOWN

Please note that the re-write examination schedule could be revised in line with the training schedule - please refer to the SAIW website for the latest version as well as related information.

PRICING (Including VAT)

Revision	R 2 862 per day
Welding Coordinator	R 1 060 per paper
Introduction to Welding Inspection	R 424 per paper
SAIW Welding Fabrication Inspector Level 1 and Level 2	R1 060 per paper
Competent Persons – SG	R1 060 per paper
Competent Persons – PV	R 424 per paper
Miscellaneous Welding Re-writes	R1 060 per paper
International Welder	R 424 per paper

*Prices subject to change

CUT-OFF DATE FOR REWRITE BOOKINGS

2 weeks prior to exam date

JOHANNESBURG

	Cut off date for re-write bookings	Welding Quality Control, IWIP-B & Welding Inspection Fabrication Level 1	Welding Inspection Fabrication Level 2	All Other Courses
RW 1	06 Feb	23-24 Feb	25-26 Feb	27 Feb
RW 2	27 Mar	13-14 Apr	15-16 Apr	17 Apr
RW 3	15 May	01-02 Jun	03-04 Jun	05 Jun
RW 4	03 Jul	20-21 Jul	22-23 Jul	24 Jul
RW 5	21 Aug	07-08 Sep	09-10 Sep	11 Sep
RW 6	06 Nov	23-24 Nov	25-26 Nov	27 Nov

DURBAN & CAPE TOWN

	Cut off date for re-write bookings	All Courses
RW 1	06 Feb	23-24 Feb
RW 2	27 Mar	13-14 Apr
RW 3	12 Jun	25-26 Jun
RW 4	10 Jul	23-24 Jul
RW 5	14 Aug	27-28 Aug
RW 6	13 Nov	26-27 Nov

www.saiw.co.za

Please refer to contacts on page 6

NDT RE-WRITE Examinations

JOHANNESBURG, DURBAN AND CAPE TOWN

PRICING (Including VAT)

Re-write per paper **OR** per sample **OR**
written instruction **OR** 12 Radiographic Film Sets **R1 060**
*Revision classes **R 2 862 per day**

**As per scheduled course and subject to available space*

**Prices subject to change*

NDT Rewrite dates

Book for rewrite on the first day of the week – additional days allows for extra time for practical.

CUT-OFF DATE FOR REWRITE BOOKINGS 1 week prior to exam date

JOHANNESBURG					
	Cut off date for re-write bookings	All Courses		Cut off date for re-write bookings	All Courses
RW 1	13 Feb	24-27 Feb	RW 6	17 Jul	28-31 Jul
RW 2	13 Mar	24-27 Mar	RW 7	14 Aug	25 Aug - 28 Aug
RW 3	10 Apr	21-24 Apr	RW 8	18 Sep	29 Sep - 02 Oct
RW 4	15 May	26-29 May	RW 9	13 Nov	24-27 Nov
RW 5	12 Jun	23 - 26 Jun			

***Remainder of weeks are available for completion of examination*

www.saiw.co.za

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Please refer to contacts on page 6



JOHANNESBURG CAMPUS

GPS co-ordinates: 26°12'39.6"S 28°01'35.8"E
Southern African Institute of Welding NPC.
52 Western Boulevard, off Main Reef Road,
City West, Johannesburg
P O Box 527, Crown Mines, 2025

Tel: +27 (0)11 298 2100

Email: info@saiw.co.za

FOLLOW SAIW ON



www.saiw.co.za