



School Of Applied Non-destructive Examination c.c.

S.A. Civil Aviation Approved Training Organization

Approval No. SACAA/1064/ATO

TETA Registration No. L310722014

ISO 9001:2015 Cert no: LS4799

22 Dakota Road
Impala Park
BOKSBURG
1459

P O Box 16407
ATLASVILLE
1465
South Africa

Tel: +27 (011) 894 2206

e-mail: schoolnde@worldonline.co.za

Website: www.sande.co.za.

COURSES SCHEDULED FOR PRESENTATION IN IMPALA PARK, BOKSBURG

JANUARY TO DECEMBER 2024.

Business hours: Monday – Thursday. 08:00 to 15:00.

Friday. 08:00 to 13:00

QF22

Rev. date: September
2023

1. Course enrolment.

- 1.1. On application the completed and **signed** enrolment form together with a copy of ID and of your banking transaction amounting to a **minimum of 50% of the course fee** is to be e-mailed to schoolnde@worldonline.co.za in order to secure a place on the course/s.
- 1.2. Please ensure when making a deposit or transfer that the reference clearly states either the **company name** or the **student's initials and surname**
- 1.3. A confirmation of enrolment will be forwarded to you once S.A.N.D.E. receives all the necessary documentation as per 1.1 above. **The confirmation, plus a Copy of ID or Passport must accompany student on arrival for the course.**
- 1.4. **Balance of course fee to be paid on or prior to the first day of the course.**
- 1.5. Exam results or course certificates shall not be issued until full payment is received.
- 1.6. Students that **miss more than 10% of classes** in any course shall **forfeit the exams** and will require re-attendance on a full duration of the applicable course.

PLEASE NOTE :

- As English is the international industry language, it is accepted that enrolled students have a good understanding of the English language and is able to read, write and speak technical English.
- Students booking for a **Level I MT & PT course** shall provide proof of Grade 10 or six months of verifiable practical experience under the guidance of a Level II or III individual, to be submitted with the enrolment form.
- Students booking for a **Level II MT & PT course** shall provide proof of Level I and Grade 12 with Mathematics and Physics or six months of verifiable practical experience under the guidance of a Level II or III individual, to be submitted with the enrolment form.
We strongly recommend at least one month of practical experience before attempting Level II.
- Students booking for a **Level I RT, UT & ET course** shall provide proof of Grade 12 with Mathematics and Physics, to be submitted with the enrolment form.
We strongly recommend at least one month of practical experience under the guidance of a Level II or III individual before attempting Level I.
- Students booking for a **Level II RT, UT & ET course** shall provide proof of Level I plus an additional six months of verifiable practical experience under the guidance of a Level II or III individual, to be submitted with the enrolment form.
- Students booking for a **limited level II course in RT film interpretation** shall provide proof of Grade 12 with Mathematics and Physics or six months verifiable practical experience under the guidance of a Level II or III individual, submitted with the enrolment form.
- Students booking for a **limited level II course in UT Thickness gauging** shall provide proof of Grade 12 with Mathematics and Physics plus six months of verifiable practical experience under the guidance of a Level II or III individual, submitted with the enrolment form.
- **NO TELEPHONIC BOOKINGS WILL BE ACCEPTED!**

TERMS AND CONDITIONS**2. Payments.**

PLEASE NOTE THAT OUR COURSE FEES ARE STRICTLY NETT.

- 2.1. Course fees are as indicated on our course schedule and our website (www.sande.co.za).
- 2.2. Course fees are inclusive of all necessary printed matter, notepads, practical consumables, end of course examination and documentation towards company certification / authorisation.
- 2.3. Course fees are payable 30 days from the date of the invoice. Failure to make payment may jeopardize any further bookings until all outstanding amounts have been received in full.
- 2.4. Exam results or course certificates will not be issued until all outstanding payments have been received.
- 2.5. Payments may be by cash or EFT payment into School of Applied N.D.E.'s bank account.

2.6. OUR BANKING DETAILS:

Account Name:	SCHOOL OF APPLIED N.D.E.	Bank:	Nedbank
Branch & Code	East Rand Mall - 11364200	Current A/C No.	1028863616

- 2.7. Any cancellation of bookings for whatever reason, 14 days prior to commencement of the course shall be charged at 25% of the full course fee plus 15% VAT.
- 2.8. Non attendance of the course shall be charged the full course fee plus 15% VAT.
- 2.9. Students that quit the course shall be charged 25% of the full course fee plus 15% VAT.

3. Certificates.

- 3.1. Certificates can be collected within 1 week of final settlement of any outstanding fees.
- 3.2. No certificates will be posted. You can arrange your own courier to collect from SANDE.
- 3.3. Certificate reprints will be a cost enquire with reception and shall read "Duplicate".
- 3.4. The issue of S.A.N.D.E. qualification certificates (the orange one) is proof of theoretical and practical training and that the candidate has attained at least 70% for a General end of course examination.
- 3.7. We shall withhold these qualification certificates when students fail to make the composite grade of 240% during initial- or after re-examinations.
These certificates will only be released when instructed, in writing, by the employer's representative.
- 3.8. The competency certificate is a separate blue certificate with General; Specific and Practical marks totaling the required 240% or more.
An employer may use our competency certificate towards technician authorization / certification, or may require the technician to gain more experience and sit exams more relevant to the sector.
- 3.7. It is, as per SNT-TC-1A (latest revision), the employer's responsibility to certify technicians as competent.

4. In-house training courses.

S.A.N.D.E. offers in - house training courses covering the 6 main NDT methods and techniques within the method, dependent upon your requirements. Please enquire.

PLEASE NOTE:

- **We do have specific criteria that need to be complied with in regards to training presented on your premises. These will be presented upon enquiry.**

5. **Re-examination.**

1. Two re-writes are allowed at a cost of R 1 300.00 for each per paper failed. We recommend that additional training be given by the employer prior to sitting the re-exam.
2. SNT-TC-1A states one month before a re-exam is attempted.
3. Maximum time allowed for a re-exam is 1 year. Failing to do so shall require re-attendance on a full duration of the applicable course.
4. Failure of a re-examination shall require re-attendance on a full duration of the applicable course.
5. Re-examination dates will be by prior arrangement, at mutual convenience.
6. ALL practical re-writes will be done on a Thursday and general or specific will be done on a Friday. Start time will be 8am
7. Re-examinations shall only be allowed after all outstanding course fees have been paid in full.
8. Re-certification exams can be done at SANDE at a cost a cost enquire with reception.
Proof of previous certification, proof of original qualification as well as at least six months of verifiable practical experience need to be submitted to the chief instructor before sitting the exams.

6. **This information is to be brought to the attention of the student/s.**

1. The confirmation slip or copy thereof, **plus copy of ID or Passport must** be brought by the student on the first day of the course.
2. **Scientific calculators** are required for all courses. They can be purchased from S.A.N.D.E
3. Students are encouraged to bring a dictionary for all courses.
4. NDT experience Log-books will be issued to Level I students when attending their first course.
5. NDT experience Log-books may be purchased from S.A.N.D.E. R 450.00 each.
6. S.A.N.D.E. is not responsible for arranging of accommodation or transport. A list of local Bed and Breakfasts / hotels is available on request or from our website. B & B's offer a shuttle service for the students, prices to be verified with the B & B.
7. Tea and / or coffee are supplied.
8. **Lunches are not supplied.**
9. Failing an exam paper; it is recommended that additional training is attained. This training should be done by the employer.
10. SANDE can provide extra theoretical training at a cost enquire with reception.
11. SANDE can also provide extra practical training at a cost enquire with reception.
12. Students must bring personal protective equipment necessary, e.g. Safety spectacles, shoes, overalls, gloves, etc.
13. Students and their employers are welcome to discuss failed papers with their instructors, examiners or the Chief Instructor before attempting a re-exam. This has to be done by appointment only, arrange at reception.
14. General exam Level I & II = 1.5 hours;
Specific exam Level I & II = 1.5 hours;
Practical Level I = 2 test pieces – 3 hours.
Practical Level II = 3 test pieces – 4.5 hours
Compiling a technique sheet.
15. Exam results will be available the Thursday after the exams as exam papers are moderated
16. Re-exam results will be available two working days after the exams.
17. Verbal examination is available upon appointment only

Warning:

- a. **Students trying to intimidate or bribe staff members for qualifications shall be banned from our premises and reported to the relevant authorities.**
- b. **Students falsifying SANDE certificates shall be banned from SANDE premises and reported to SAINT and ASNT South Africa**

MAGNETIC PARTICLE INSPECTION - MT**LEVEL I****FEE: R 10 869.57 + 15% VAT = R 12 500-00**

5 DAYS (24 Hrs. Classroom training, 2 Exam days)

JANUARY	22 – 26
FEBRUARY	19 - 23
APRIL	8 – 12
MAY	13 – 17
JUNE	10 – 14
JULY	15 – 19
AUGUST	19 – 23
SEPTEMBER	16 – 20
OCTOBER	21 – 25
NOVEMBER	18 – 22

LEVEL II**FEE: R 10 869.57 + 15% VAT = R 12 500-00**

5 DAYS (24 Hrs. Classroom training, 2 Exam days)

JANUARY	8 – 12
FEBRUARY	5 – 9
MARCH	4 – 8
APRIL	22 – 26
MAY	27 – 31
JULY	1 – 5
JULY / AUGUST	29 JULY – 2 AUGUST
SEPTEMBER	2 – 6
OCTOBER	7 – 10
NOVEMBER	4 – 8
DECEMBER	2 – 6

LIQUID PENETRANT INSPECTION - PT**LEVEL I****FEE: R 10 869.57 + 15% VAT = R 12 500-00**

5 DAYS (24 Hrs. Classroom training, 2 Exam days)

JANUARY / FEBRUARY	29 JANUARY – 2 FEBRUARY
FEBRUARY / MARCH	26 FEBRUARY – 1 MARCH
APRIL	15 – 19
MAY	20 – 24
JUNE	24 – 28
JULY	22 – 26
AUGUST	26 – 30
SEPTEMBER / OCTOBER	30 SEPTEMBER – 4 OCTOBER
OCTOBER / NOVEMBER	28 OCTOBER – 1 NOVEMBER
NOVEMBER	25 – 29

LEVEL II**FEE: R 10 869.57 + 15% VAT = R 12 500-00**

5 DAYS (24 Hrs. Classroom training, 2 Exam days)

JANUARY	15 – 19
FEBRUARY	12 – 16
MARCH	11 – 15
MAY	6 – 10
JUNE	3 – 7
JULY	8 – 12
AUGUST	12 – 16
SEPTEMBER	9 – 13
OCTOBER	14 – 18
NOVEMBER	11 – 15
DECEMBER	9 – 13

ULTRASONIC EXAMINATION - UT**LEVEL I****FEE: R 27 391-30 + 15% VAT = R 31 500-00**

15 DAYS (104 Hrs. Classroom training, 2 Exam days)

JANUARY	FULLY BOOKED
APRIL	8 – 26
JUNE / JULY	24 JUNE – 12 JULY
SEPTEMBER / OCTOBER	30 SEPTEMBER – 18 OCTOBER

LEVEL II**FEE: R 27 391-30 + 15% VAT = R 31 500-00**

15 DAYS (104 Hrs. Classroom training, 2 Exam days)

FEBRUARY	5 – 23
MAY / JUNE	20 MAY – 7 JUNE
AUGUST	12 – 30
OCTOBER / NOVEMBER	28 OCTOBER – 15 NOVEMBER

RADIOGRAPHIC EXAMINATION - RT

LEVEL I FEE: R 27 391-30 + 15% VAT = R 31 500-00 15 DAYS (104 Hrs. Classroom training, 2 exam days) Includes Radiation Safety training and exams		LEVEL II FEE: R 21 304-35 + 15% VAT = R 24 500-00 10 DAYS (64 Hrs. Classroom training, 2 exam days)	
JANUARY / FEBRUARY	22 JANUARY – 9 FEBRUARY	MARCH	4 – 15
MAY / JUNE	27 MAY – 14 JUNE	JULY / AUGUST	22 JULY – 2 AUGUST
AUGUST / SEPTEMBER	26 AUGUST – 13 SEPTEMBER	OCTOBER	14 – 25
NOVEMBER / DECEMBER	18 NOVEMBER – 6 DECEMBER	SEPTEMBER / OCTOBER	
		DECEMBER	

EDDY CURRENT INSPECTION - ET

LEVEL 1 FEE: R 21 304-35 + 15% VAT = R 24 500-00 10 DAYS (64 Hrs. Classroom training, 2 exam days)		LEVEL II FEE: R 13 913-04 + 15% VAT = R 16 000-00 7 DAYS (40 Hrs. Classroom training, 2 exam days)	
FEBRUARY	12 – 23	APRIL	2 – 10
JUNE / JULY	24 JUNE – 5 JULY	AUGUST	12 – 20
OCTOBER / NOVEMBER	28 OCTOBER – 8 NOVEMBER	NOVEMBER	

VISUAL INSPECTION - VT

LEVEL II FEE: R 10 869.57 + 15% VAT = R 12 500-00 5 DAYS (24 Hrs. Classroom training, 2 Exam days)	
JANUARY	15 – 19
APRIL	15 – 19
JULY	15 – 19
SEPTEMBER	16 – 20
NOVEMBER	11 – 15

Radiation Safety course and exam

FEE: R 11 305-35 + 15% VAT = R 13 000-00 5 DAYS (36 Hrs. Classroom training, 1 Exam day)	
FEBRUARY	5 – 9
JUNE	10 – 14
SEPTEMBER	9 – 13
DECEMBER	2 – 6

LIMITED ULTRASONIC INSPECTION LEVEL II. THICKNESS GAUGING - UT/TG. A-SCAN + DIGITAL.		LIMITED RADIOGRAPHIC INSPECTION LEVEL II. INTERPRETATION OF INDUSTRIAL RADIOGRAPHS - RT(S)	
LIMITED LEVEL II FEE: R 10 869.57 + 15% VAT = R 12 500-00 5 DAYS (24 Hrs. Classroom training, 2 Exam days)		LIMITED LEVEL II FEE: R 10 869.57 + 15% VAT = R 12 500-00 5 DAYS (24 Hrs. Classroom training, 2 Exam days)	
MAY	6 – 10	FEBRUARY / MARCH	26 FEBRUARY – 1 MARCH
SEPTEMBER	9 – 13	MAY	13 – 17
		SEPTEMBER / OCTOBER	30 SEPTEMBER – 4 OCTOBER
DECEMBER	9 – 13	DECEMBER	9 – 13

COURSE CONTENT TO THE GUIDELINES OF ASNT DOCUMENT ANSI / ASNT CP-105 (Latest revision)

PHASED ARRAY LEVEL II		TOFD LEVEL II	
LEVEL II FEE: TBA 60 Days online learning 14 Days practical classroom training and examinations		LEVEL II FEE: R TBA 60 Days online learning	
TBA		TBA	

ASNT Level III examinations are now available on line – www.asnt.org.

ISO 9712 Certification

Since August 2017, SANDE, has the approval to be an Approved Training Body (ATB) and Examination Centre for South African Institute of Welding (SAIW). This means that any candidate that wishes to be certified to ISO 9712, can successfully complete the SNT-TC-1A, SANDE course and then apply for examination and certification with SAIW.

These examinations will be written at SAIW's premises.

For further information, such as entry requirements, examination dates and pricing, etc., please enquire at SAIW directly.



SCHOOL OF APPLIED NON-DESTRUCTIVE EXAMINATION C.C.
 P. O. Box 16407
 Atlasville
 1465
 Tel: 011 894 2206

22 Dakota Road
 Impala Park
 1459

Email: schoolnde@worldonline.co.za
 Website: www.sande.co.za

COURSE ENROLMENT FORM

Please complete one enrolment form per student.

A) COMPANY DETAILS (Private individuals only fill in Section B, C, E)					
Company Name				Tel. No	
Contact Person				Fax No	
Email				Order No	
Postal Address					
Payment Option	Cash		EFT	VAT No	

B) STUDENT DETAILS					
First Names					
Surname					
ID Number					
Do you have any prior NDT qualifications?		Yes	No		
If yes, specify				Level I	Level II
				Level I	Level II
Have you passed Grade 12 Mathematics and Science		Yes	No		
Highest Qualification					
Email				Cell	
Postal Address					
Payment Option (for Private individuals)	Cash		EFT		

C) COURSE DETAILS							
Method / Level	MT	PT	UT	RT	ET	Level I	Level II
Course Dates							
Method / Level	UT (tg)	RT (s)	TOFD	VT	PAUT	Level I	Level II
Course Dates							

ENROLMENT FORM

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D) TERMS AND CONDITIONS

- As English is the international industry language, it is accepted that enrolled students have a good understanding of the English language and is able to read, write and speak technical English.
- Students booking for a **Level I MT & PT course** shall provide proof of Grade 10 or six months of verifiable practical experience under the guidance of a Level II or III individual, to be submitted with the enrolment form.
- Students booking for a **Level II MT & PT course** shall provide proof of Level I and Grade 12 with Mathematics and Physics or six months of verifiable practical experience under the guidance of a Level II or III individual, to be submitted with the enrolment form.
- **Students qualified to RT, UT & ET Level I, with 3 months experience in NDT may book directly to Level II MT & PT. We strongly recommend at least 3 months of practical experience before attempting Level II.**
- Students booking for a **Level I RT, UT & ET course** shall provide proof of Grade 12 with Mathematics and Physics, to be submitted with the enrolment form. We strongly recommend at least one month of practical experience under the guidance of a Level II or III individual before attempting Level I.
- Students booking for a **Level II RT, UT & ET course** shall provide proof of Level I plus an additional six months of verifiable practical experience under the guidance of a Level II or III, individual, to be submitted with the enrolment form.
- Students booking for a **limited level II course in RT film interpretation** shall provide proof of Grade 12 with Mathematics and Physics and Level I **RT** or six months verifiable practical experience under the guidance of a Level II or III individual, submitted with the enrolment form.
- Students booking for a **limited level II course in UT Thickness gauging** shall provide proof of Grade 12 with Mathematics and Physics plus six months of verifiable practical experience under the guidance of a Level II or III individual, submitted with the enrolment form.
- Students that **miss more than 20% of classes** in any course shall **forfeit the exams** and will require re-attendance on a full duration of the applicable course.
- It is the **responsibility of the student or the employer** (not SANDE) to provide or obtain the required **prior learning** and / or **experience** needed in order to comply with the recommended training requirements, employer certification and the applicable unit standards.

E) DECLARATION

I _____, hereby agree to be liable for all course fees.

By signing this document I acknowledge that I have read and understand the terms and conditions as set out above in section D, and that I have supplied all relevant documentation required.

Signature: _____

Position held: _____

Company: _____

Date: _____

BANKING DETAILS

Account Name: SCHOOL OF APPLIED NDE
Bank: NEDBANK
Branch & Code: EAST RAND MALL 11364200
Account: 1028863616