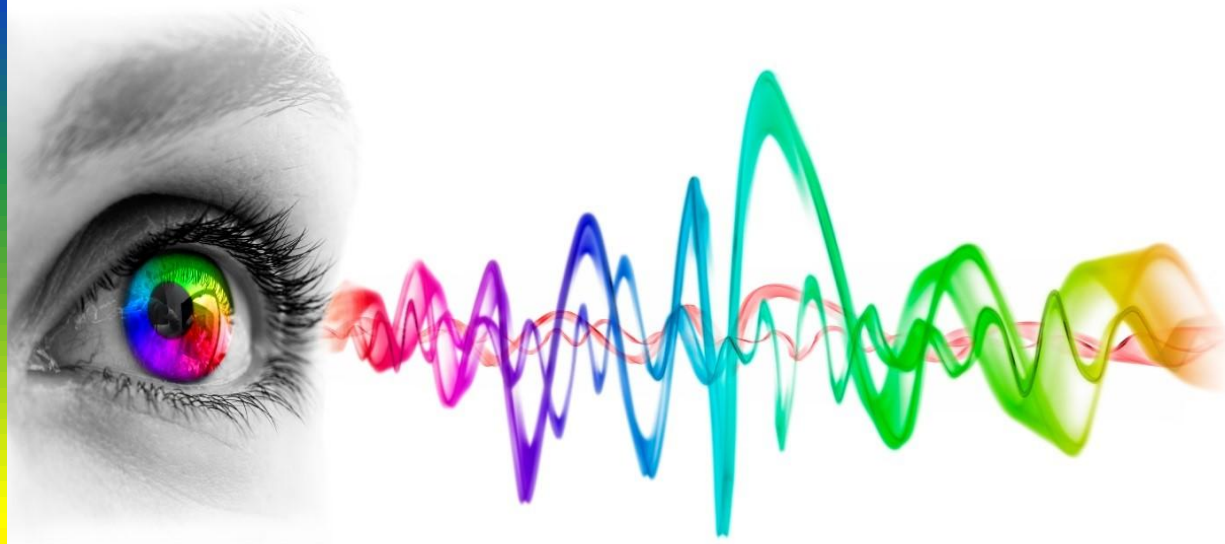


LS of South Africa Training Academy

TRAINING CALENDAR

2026



Your contact:

Dorothea Schutte
Mobile: +27 (0)82 452 6453
Tel: +27 (0)11 958 5153
Email: DSchutte@LSofSA.co.za

LS Multi Copter Projects and Services (Pty Ltd.
131 Gelding Avenue
Ruimsig, Johannesburg
South Africa
E-mail: info@LSMC.co.za
Internet: www.lsmulticopter.com
www.LSOFSA.co.za

Dear Client,

The LS of South Africa Training Academy has developed several training courses in the radio engineering, telecommunication and spectrum management industry as very few courses in this field of industry are available in South Africa and SADC.

The training calendar shown on Page 5, reflects the training dates for the following courses on offer:

BROADCAST

- DVB-T2 Technology
- Broadcast Planning for FM/TV & DTT (using CHIRplus_BC)
- Fundamentals to Broadcast Engineering
- RF Electromagnetic (EMF) Radiation Exposure Measurements
- FM Broadcast Engineering
- FM Radio 101
- Digital Radio Fundamentals
- Digital Video Broadcasting Head-ends
- Operational Principles and Circuit Theory of Satellite and Digital Television Decoders

SPECTRUM MANAGEMENT

- Spectrum Management
- Spectrum Monitoring
- Spectrum Management, Planning and Spectrum Monitoring
- Spectrum Management, Planning and Foundation of Telecoms Regulations
- Spectrum Analysis
- Spectrum Matters for 5G

DIGITAL MOBILE AND MICROWAVE

- Microwave Link Planning
- Introduction to 5G

RADIO NETWORK PLANNING

- Radio Network Planning

REGULATORY

- Foundation of Telecommunication Regulation

OTHER

- Fundamentals of Networking
- Wireless Connectivity for IoT
- Wireless Systems for Industrial Applications
- EMC Testing and Measurements

Course fees are available on request. Prices vary from individual to groups.

We wish to offer training courses that responds to our client's needs and trust that the training courses would meet your expectations. If you have any questions, please do not hesitate to contact us.

Yours sincerely,

Dorothea Schutte

LS of South Africa Training Academy

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1 2026 Training Calendar

The training courses will be provided on the dates indicated below unless otherwise agreed.

**LS of SOUTH AFRICA TRAINING ACADEMY
2026 TRAINING CALENDAR**

BROADCAST		
TRAINING COURSE	DURATION	DATE
DVB-T2 Technology (Theory and Practical)	4 days	09.- 12.06.2026
DVB-T2 Technology (Theory and Practical)	4 days	03.- 06.11.2026
Broadcast Planning using CHIRplus BC	4 days	03.- 06.03.2026
Broadcast Planning using CHIRplus BC	4 days	07- 10.07.2026
Fundamentals to Broadcast Engineering	1 day	31.03.2026
Fundamentals to Broadcast Engineering	1 day	22.09.2026
RF Electromagnetic Radiation Exposure Measurements	3 days	24.- 26.03.2026
RF Electromagnetic Radiation Exposure Measurements	3 days	02.- 04.06.2026
FM Broadcast Engineering (Theory and Practical)	8 days	18.- 27.05.2026
FM Broadcast Engineering (Theory and Practical)	8 days	12.- 21.10.2026
FM Radio 101	1 day	21.08.2026
Digital Radio Fundamentals	1 day	29.05.2026
Digital Video Broadcasting Head-ends	1 day	30.06.2026
Theory of Satellite and Digital Television Decoders	2 days	14.- 15.05.2026
SPECTRUM MANAGEMENT		
TRAINING COURSE	DURATION	DATE
Spectrum Management	3 days	17.- 19.03.2026
Spectrum Management	3 days	14.- 16.07.2026
Spectrum Management	3 days	27.- 29.10.2026
Spectrum Monitoring	1 day	09.03.2026
Spectrum Monitoring	1 day	21.07.2026
Spectrum Matters for 5G	2 days	18.-19.06.2026
Spectrum Matters for 5G	2 days	15.-16.09.2026
Spectrum Monitoring/Measurements	3-days	28.- 30.04.2026
Spectrum Monitoring/Measurements	3-days	17.- 19.08.2026
Spectrum Management, Radio Network Planning and Spectrum Monitoring	5 days	23.- 27.02.2026
Spectrum Management, Radio Network Planning and Spectrum Monitoring	5 days	24.- 28.08.2026
Spectrum Management, Radio Network Planning and Foundation of Telecoms Regulation	5 days	13.- 17.04.2026
Spectrum Management, Radio Network Planning and Foundation of Telecoms Regulation	5 days	03.- 07.08.2026
Spectrum Analysis course	3 days	10.- 12.03.2026
Spectrum Analysis course	3 days	11.- 13.08.2026

LS of SOUTH AFRICA TRAINING ACADEMY

2026 TRAINING CALENDAR

DIGITAL MOBILE AND MICROWAVE		
TRAINING COURSE	DURATION	DATE
Microwave Link Planning	3 days	10.- 12.02.2026
Microwave Link Planning	3 days	21.- 23.04.2026
Microwave Link Planning	3 days	08.- 10.09.2026
Microwave Link Planning (Theory and Practical)	4 days	10.- 13.02.2026
Microwave Link Planning (Theory and Practical)	4 days	21.- 24.04.2026
Microwave Link Planning (Theory and Practical)	4 days	08.- 11.09.2026
Introduction to 5G	1 day	08.05.2026
Introduction to 5G	1 day	20.08.2026
RADIO NETWORK PLANNING		
TRAINING COURSE	DURATION	DATE
Radio Network Planning	3 days	17.-19.02.2026
Radio Network Planning	3 days	23.- 25.06.2026
Radio Network Planning	3 days	06.- 08.10.2026
REGULATORY AND OTHER		
TRAINING COURSE	DURATION	DATE
Foundation of Telecommunication Regulation	2 days	22.- 23.07.2026
Foundation of Telecommunication Regulation	2 days	29.- 30.09.2026
Fundamentals of Networking	2 days	07.- 08.04.2026
Fundamentals of Networking	2 days	01.- 02.09.2026
Wireless Connectivity for IoT	2 days	05.- 06.05.2026
Wireless Connectivity for IoT	2 days	28.- 29.07.2026
Wireless Systems for Industrial Applications	1 day	07.05.2026
Wireless Systems for Industrial Applications	1 day	30.07.2026
Introduction to EMC Testing and Measurements	2 days	12.- 13.05.2026
Introduction to EMC Testing and Measurements	2 days	01.- 02.10.2026

2 Terms and Conditions

Scheduled Training Course

The LS of South Africa Training Academy provides scheduled training courses as indicated in the Training Calendar. Dates can be rescheduled to accommodate the client's needs.

Customised Training Courses

Training courses can be customised to the client's needs. Full flexibility on course content, duration of course and scheduling of course dates. Customised training can be held at the premises of the Training Academy or at the clients preferred choice of site or venue.

Our classroom training method has also been extended to on-line learning platforms for groups upon request. Learning is therefore no longer limited by distance and travel restrictions.

Training Time Schedule

If not marked differently the training starts at 9:00 am and ends at 5:00 pm.

Course Fee

1. Course fees are available on request. Prices vary from individual to groups.
2. Register 5 or more delegates for one training course and receive discount.
3. Each price is quoted in South African Rand and exclude Value Added Tax (VAT) for South African customers.
4. The course fee must be paid in full (unless expressly agreed otherwise) latest 10 working days prior to the course start date in order to guarantee a seat.
5. Delegates are not allowed to attend courses if payment has not been made.
6. The course fee includes course material, refreshing beverages, snacks and a **light lunch** during training courses.
7. Travelling costs, accommodation and living expenses for the delegates are not included.
8. Prices are exclusive of all taxes, fees, levies, customs duties raised outside South Africa.
9. All additional costs for training at locations other than at the LS of South Africa Training Academy will be borne by the client.

Banking Detail:

Supplied on Tax Invoice.

Application

1. A Learner Admission Application form must be completed and returned to the LS of South Africa Training Academy latest 21 working days prior to the training course start date.
2. Once delegate is notified of his/her acceptance to enrol, the delegate must complete the registration form and return it by e-mail to the LS of South Africa Training Academy latest 15 working days prior to start date of the course.

Minimum number of attendees

LS of South Africa Training Academy reserves the right to change the course date or cancel the course if the number of delegates is insufficient.

Language

The courses will be held in English unless stated otherwise. The course documentation is in English.

Certificates

Certificates of participation will be awarded to all those who complete a course.

Location

The scheduled courses are held at the LS of South Africa Training Academy in Ruimsig, Johannesburg, South Africa, unless stated otherwise. Training courses are offered on-site by special arrangement.

Data protection

As an attendee you agree that we keep and process your personal data to manage and administer the training course and to keep you informed of future training courses on offer.

COVID-19 policy

All COVID-19 health and safety protocols and measurements are applied at the training academy.

Withdrawal policy

1. Cancellations may be made free of charge up to 13 working days prior to the start of the training course.
2. After this time, a cancellation charge of 80% of the course fee applies. Withdrawals must be confirmed in writing prior to the course start date, otherwise the full amount will be due.
3. Substitutions may be applied for in writing 5 working days prior to the course starting date.

Disclaimer

1. The LS of South Africa Training Academy reserves the right to change or cancel any part of its published programme due to unforeseen circumstances.
2. Your registration alone does not constitute a binding agreement and requires our written approval which regularly can be assumed by our invoice.

3 Our Clients



public works
Department:
Public Works
REPUBLIC OF SOUTH AFRICA

