

# REGISTER NOW FOR INTRODUCTION TO FTTx COURSE



**TransAfrican**  
Fibre Services

Do you want to learn more about fibre optics? TransAfrican Fibre Services is offering an introductory FTTx course aimed at Chief Technical Officers, sales people, supervisors and anyone new to the FTTx market.

## Introduction to FTTx

**Overview:** This introductory course features 14 hours of classroom lectures with an experienced FTTx facilitator. Attendees will gain a broad base of knowledge and familiarity with FTTx architecture, network design, deployment technology, and some operational skills. An attendance certificate will be issued to attendees upon completion of the course.

**Course content:** Topics covered during this course include:

- Fibre types and applications
- Test equipment
- Troubleshooting
- Centralised or distributed splitting
- Optical budget
- FTTx basics
- Test guidelines
- FTTx designs
- Design steps
- Standards architecture
- OTDR monitoring
- Technical decisions
- Future proofing

**Course duration:** 2 days

**Cost:** R2 500 ex VAT for training in Johannesburg / R2 000 ex VAT for training in Cape Town. Tea/coffee and light lunch included on both days.

**Please contact us for course dates.**

## About TransAfrican Fibre Services

TransAfrican Fibre Services is an independent fibre optical services company servicing the fibre industry in South Africa and the African continent. We dedicate our skills and resources to providing our customers with complete fibre optical solutions, with a special focus on training and quality control. With an ethos of attention to detail, loyalty to high quality products and a passion for training and quality control, TransAfrican Fibre Services has established itself as the leading expert in quality control and fibre training.

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