



## **JANUARY** 2023.

## FOA APPROVED - CERTIFIED FIBER OPTICS TRAINING KAMPALA, UGANDA EAST AFRICA,

We'd like to share with you some update about the upcoming Fiber Optics Association Approved - Fiber Optics Training & Certification Programs, Scheduled for January 2023, Kampala – Uganda, East Africa.

In this note you'll find

Tentative programs and Fees

2. Brief Information about the FOA approved - Fiber Optics Instructors/Consultants

3. Local Implementing Partners

4. Training Venue / Laboratory Location

# The Tentative Programs & Fees

## I) CERTIFIED FIBER OPTIC TECHNICIAN, CFOT; DATES: 9-13TH JANUARY 2023

CFOT® - Certified Fiber Optic Technician - is the primary FOA certification for all fiber optic technicians. CFOTs have a broad knowledge, skills and abilities (KSAs) in fiber optics that can be applied to almost any job - design, installation, operation – and for almost any application using fiber optic communications.

Prerequisites: None

## Fee ; USD900

## 2) CERTIFIED FIBER OPTIC SPECIALIST, TESTING CFOS/T DATES: 16 - 21 JANUARY 2023

CFOS/T - Certified Fiber Optic Specialist, Testing - is the FOA certification for technicians testing fiber optic cable plants and communications systems. This is a specialist application certification is intended for high level technicians involved in the testing of fiber optic components, cable plants during and after installation and troubleshooting of fiber networks. The KSAs for CFOS/T cover fiber optic testing from concept to completion, including visual inspection and cleaning, visual tracing and fault location, optical power measurement, insertion loss testing and OTDR testing. The requirements also include a familiarity with fiber characterization for long distance high speed networks but that is covered in another specialist certification.

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#### Prerequisites: CFOT Fee; USD900

#### 3) CERTIFIED FIBER OPTIC SPECIALIST, OUTSIDE PLANT, CFOS/O DATES: 23-25 JANUARY2023

CFOS/O - Certified Fiber Optic Specialist, Outside Plant - is the FOA certification for technicians installing outside plant (OSP) fiber optic cable plants and communications systems. It expands on the CFOT KSAs to include OSP construction and installation of aerial and underground cable plants. The skills focus includes installing and cable preparation of OSP cables, fusion splicing for concatenation and termination and testing with a focus on OTDRs.

## Prerequisites: CFOT Fee; USD700

## **Brief Information about the FOA approved - Fiber Optics Instructors/Consultants**

The Training & Certification Courses are Conducted by FiberDK, a Danish Consulting and Training Firm, C/o Ian Gordon Fudge, a Master Instructor at Fiber Optics Association, School #733, web-page (<u>http://www.fiberdk.dk</u>), E-mail; <u>ian@fiberdk.dk</u>

Ian Gordon Fudge is Member of the Fiber to the Home Council – Europe (FTTH-Europe), he is also a Technical committee Member for the Fiber to the Home Council Middle East and North Africa (FTTH- MENA).

FiberDk is also certified trainer and consultant by the underlisted manufacturers;

FOA certified fiber optic trainer
Certified Ericsson fiber trainer
Certified EXFO trainer
Certified FlukeNetworks trainer
Anritsu Approved Training Partner
Certified Assmann trainer
Certified Condux trainer
Certified Emtelle fiber trainer
Certified Prysmiangroup trainer
Certified KEYFIBRE fibre trainer
Certified OFS FTTH trainer
Certified VeEX trainer
Viavi fiber sensei

## The Training Venue.

Namirembe Guest House, Conference Facility - Kampala, Uganda.

Local Implementing Partners, Fiber Technologies Ltd & Technology Support Centre.

Website; https://fiber-technologies.com, E-mail; info@fiber-technologies.com Whatsapp; +256 776 696384,



