



**‘Your Partner in
Telecommunication
Training’**



No: SAMM 297



FOA Approved School # 207

Introduction

Significant Technologies Sdn Bhd or better known as SIGtech is one of the leading technical training provider in Malaysia especially in the field of Telecommunication.

SIGtech is an approved Fiber Optic Association (FOA) which is based in USA, which enables us to offer a Certificate of Fiber Optic Technician (CFOT) and also Certificate of Fiber Optic Specialist (CFOS) base on FOA approved exams.

The training programs that we offer to the market spur from our years of research & development in developing product base on fiber optic, radio frequency (RF) and wireless technologies. Our experts also have years of hands on experience while engaging in calibration services for telecommunication equipment and providing engineering consultant to our clients which ranges from companies such as TM, Celcom (Malaysia) Bhd, PERNEC Transmission Sdn Bhd and Opcom Cables Sdn Bhd.

Although our public training programs are not as extensive as we would like them to be, we feel obliged to provide them so that we could share the knowledge and eventually educate our targeted group of people mainly engineers, technicians, lecturers, students and people who basically have an interest in telecommunication.

We certainly hope that we can expand our public training in term of numbers and more range of telecommunication courses.

A. Certified Fiber Optic Technician (CFOT)

Date: Session 1: 12 ~ 15th. May 2008, Session 2: 23 ~ 26th. June 2008, Session 3: 20 ~ 23rd. October 2008
Venue: Legend Hotel, Kuala Lumpur **Fee:** RM2,970 per person

Course Outline & Schedule

Time	Day 1	Day 2	Day 3	Day 4
8.30am-9.00am	Breakfast & Registration	Breakfast		
9.00am-10.30am	Lecture I Introduction to Optical Fiber Communication System	Lecture IV Optical Fiber Passive and Active Devices	Tutorial Cabling: In and Out	CFOT Self Revises Session
10.30am-10.45am				
10.45am-12.15pm	Lecture II Optical Fiber Cables: Types and Specification	Lecture V Optical Fiber Measurements and Tests	Tutorial Cabling: In and Out	CFOT Self Revises Session
12.15pm-2.00pm	Lunch			
2.00pm-3.30pm	Lecture II (cont) Optical Fiber Cables: Types and Specification	Demo / Hand-on Session Connector Preparation	Tutorial Cabling: In and Out	CFOT Certification Exam
3.30pm-3.45pm				
3.45pm-5.00pm	Lecture III Termination and Connectorization Techniques	Demo / Hand-on Session Fusion Splicing	Demo / Hand-on Session Optical Cables and Characterization	CFOT Certification Exam

B. Optical Spectrum Analyzer (OSA) & Gigabit Ethernet (GE)

Date: 19 ~ 20th. August 2008

Venue: Within Klang Valley will be decided later

Fee: RM1,790 per person

Course Outline & Schedule

Time	Day 1	Day 2
8.30am-9.00am	Breakfast & Registration	Breakfast
9.00am-11.00am	Lecture I	Hands-on
	Introduction to OSA - Basic & Theory - Application	OSA & GE
11.15am-12.30pm	Lecture II	Hands-on
	Introduction to GE - Basic & Theory - Application	OSA & GE
12.30pm-2.00pm	Break/Lunch	
2.00pm-3.15pm	Hands-on	Hands-on
	OSA & GE - Setup	OSA & GE
3.30pm-5.00pm	Hands-on	Hands-on
	OSA & GE	OSA & GE

C. Optical Domain Time Reflectometer (OTDR) & Splicer

Date: 18 ~ 19th. November 2008

Venue: Within Klang Valley will be decided later

Fee: RM1,790 per person

Course Outline & Schedule

Time	Day 1	Day 2
8.30am-9.00am	Breakfast & Registration	Breakfast
9.00am-11.00am	Lecture I	Hands-on
	Introduction & Function of OTDR	OTDR & Splicer
11.15am-12.30pm	Lecture II	Hands-on
	Introduction & Function of Splicer Machine	OTDR & Splicer
12.30pm-2.00pm	Break/Lunch	
2.00pm-3.15pm	Hands-on	Hands-on
	OTDR & Splicer	OTDR & Splicer
3.30pm-5.00pm	Hands-on	Hands-on
	OTDR & Splicer	OTDR & Splicer

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Nature of Business	<input type="text"/>
Contact Person	<input type="text"/>
Designation	<input type="text"/>
Name of Course:	<input type="text"/>
Participant(s):	
1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>
Cheque No:	<input type="text"/>
Amount:	<input type="text"/>

MORE INFORMATION:

Please Contact:

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Website: www.sigtech.com.my

- Registration will be on first come first serve basis and seats are limited to 20 participants only. So please register ASAP.
- Cheque payable to Significant Technologies Sdn Bhd
- Cheque should be made 7 days prior to commencement of training course
- Group registration-3 persons or more will be given 15% discount. (Participants is entitle to get 1 discount's offer only)
- **REFUND POLICY:** A full refund will be given if training course is cancelled. 20% refund will be given if cancellation is within 7 days prior to commencement