

CERTIFICATE IN GPON TECHNOLOGY(Gigabit Passive Optical Network)

This training is designed for professionals, researchers, executives, m-commerce application architects/designers, and graduate and postgraduate students in information and communications technology (ICT) and business areas who have strong interest in optical network technology. This training is a rich, informative introduction for understanding architectural issues and solutions regarding mobile business applications and services.

Modules Covered in the Course

- Definitions FTTN, FTTC, FTTH
- GPON OSP Design
- GPON Specification
- GPON Components
- GPON Management
- GPON OMCI STACK (ATM, GEM, PLOAM)
- Home Networking
- FSAN GPON Interoperability
- FTTH Council
- Comparison of APON, BPON, GPON, GEAPON
- Multiservice Access Platform (MSAP)

➤ REQUIREMENTS:

- **Personal computer**
- **Safety Ware**
- **Smartphone**

MODULE COST: 20000UGx(53USD)