



## Course Content

### Copper and Optical Fiber Cabling

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Page : 1 of 1



<b>Name of the course:</b>	Certificate in Introduction to Cables
<b>Duration:</b>	3 days
<b>Venue:</b>	Moratuwa, Peradeniya

### Course content:

- ✚ Introduction to local cable network
- ✚ Network components
- ✚ Polyethylene (PE)cables
  - ❖ PE vs. Polythene
  - ❖ Formations- (pair, quad, unit etc.)
  - ❖ Colour codes- (identify pairs, quad, unit etc.)
- ✚ Finding out of above type cables
- ✚ Aerial cables
- ✚ Handling of cables- (when transportation, storage, installation etc.)
- ✚ Types of
  - ❖ Splice connectors
  - ❖ closures
  - ❖ Selection of them for the proper usage