

## Kurs F: Principles of fibre-optic cables

**Gain a comprehensive overview of fibre-optic cables. Introduction to fibre-optic and cable technology, connection methods, including plug-in connections and metrology.**

**Theory course with small practical demonstrations.**

### **Target group**

Anyone interested in gaining an overview. No prior knowledge necessary.

### **Number of participants**

Max. 13

### **Specific focus of course contents**

- Fibe-optic cables: Basics, Types, Characteristics
- Cable technologies
- Laying of fibre optic cables
- Connection technology
- Measuring technology

### **Methods**

Theory: 80%

Demo: 10%

Praxis: 10%

### **Duration**

1 day

### **Place**

Brugg Cables Academy Schulungsräume, Industriestrasse 19, 5200 Brugg

### **Trainer**

Heinz Blöchlinger, Firma LightCom AG

### **Costs**

CHF 350.--

### **Language**

German