

# Certainty in cable fault location with the BAUR Global Academy

EnergieTechnik Becker GmbH





**Customer:**  
EnergieTechnik Becker is a leading specialist in energy and building technology in Germany.



**BAUR Solution:**  
Global Academy trains measurement technicians in the safe and efficient use of the equipment.

**The courses offered by BAUR Global Academy enabled cable measurement technicians at EnergieTechnik Becker (ETB) to quickly build up practical expertise in cable fault location. Through targeted methods, intensive exchange of experience, and practical exercises, they have gained confidence and benefit from greater efficiency in their daily work. The seminars provide in-depth technical knowledge, ensure noticeable time savings, and enable confident fault diagnosis - a real added value for technical professionals and companies.**

### Introduction to cable fault location

At the beginning of 2025, the cable measurement technicians at EnergieTechnik Becker GmbH faced a new challenge: getting started with cable measurement

truck technology. In order to gain as much knowledge as possible in a short period of time, ETB opted for the basic and advanced courses in cable fault location offered by the BAUR Global Academy.



Training manager Claus Kuhn imparts theoretical knowledge

On the one hand, the training is like insurance for ETB customers against downtime risks. On the other hand, it sends an important signal to employees that their company is investing in their safety and future.

### Greater security and knowledge

After four intensive days, the measurement technicians are significantly more



Participants receive sound, manufacturer-independent specialist knowledge as a basis.

**“The experience and knowledge I gained from the course are a real asset in my everyday working life.”**

Lucie Mentzendorff  
EnergieTechnik Becker

confident in dealing with cable fault location - and that gives them a good feeling. Basic knowledge is built up, expanded, and consolidated so that they can isolate faults more quickly and effectively in the future. This saves money and ensures customer satisfaction. Thanks to the gain in confidence, knowledge, and self-assurance, ETB customers can now rely on the measurement technicians in any situation.

The seminar materials are a valuable aid in everyday work and help participants refresh their knowledge at any time.

## Practical relevance and exchange

The ETB measurement technicians were particularly impressed by the practical relevance of the seminars. The opportunity to talk directly with experienced



Valuable exchange with experts

colleagues and lecturers provided many new insights. Practical exercises on real fault lines led to several "aha" moments and deepened understanding. The tips and tricks from practice and information on typical sources of error were particularly helpful.



In the practical sessions, what has been learned is immediately applied and practiced.

## Modular training concept

The training program is modular in structure and offers the right training for every level of experience and every task. From basic courses on cable fault location and cable diagnostics to specialized advanced courses — such as for fault location in low-voltage and lighting networks — to safety training in accordance with DGUV I 203 048. The seminars are designed to build on each other, so they can be optimally combined. This means that beginners and experienced measurement technicians alike benefit from an individual learning path.



Claus Kuhn  
BAUR Global Academy  
[claus.kuhn@baur.eu](mailto:claus.kuhn@baur.eu)

**"Network security  
is not guaranteed by devices,  
but by people."**



**BAUR GmbH**

Raiffeisenstraße 8 · 6832 Sulz · Austria  
T +43 5522 4941-0  
[www.baur.eu](http://www.baur.eu)

 BAUR GmbH

 BAUR GmbH

 baur\_ensuringtheflow

 ensuringtheflow