

## Testing of electrical equipment Follow-UP Training Seminar-No. 30.40.131 1T

Electrical measuring and testing technology / engineering are subject to constant changes in legal requirements as well as to technical progress. Seminar No. 30.40.131 provides the necessary requirements for keeping the testing qualification up-to-date and to extend the validity of that qualification. By attending annual follow-up-trainings in accordance with electrical operational specifications requirements of safety briefings regarding electrical appliances according to DGUV requirement 1 operational health & safety requirements will be met. To achieve more profound understanding additional subjects are also being introduced during these follow-up training days. The focus is on testing and measuring procedures for electrical appliances, installations and switchboards.

Participants: electrically qualified person, electrically qualified person with special skills

topics:

- ✓ safety briefing for the use of electrical applications
- ✓ analysis and valuation of applied testing methods
- ✓ update of testing regulations in view of the occupational insurance / trade association and government level requirements
- ✓ reforms and adjustments of testing guidelines
- ✓ alignment of the organisational structure for test engineering
- ✓ certificate of appointment and working instructions for the person carrying out the testing
- ✓ suitable test protocols and administration of data in accordance to the size of the company

Topics will be added in accordance to the operational testing technology

Workshop:

- ✓ using new testing devices and applying alternative testing methods
- ✓ measuring and testing technology for functional checks and fault tracking
- ✓ operating of testing devices and test protocols for operational units
- ✓ re-conditioning after low level operation in operational environment.



Workshops will be arranged in view of operational testing requirements.

start:	as per agreement by the FBZ or by arrangement			
duration:	8 lessons			
completion:	1 day from 9:00 to 16:00			
price:	1 participant	900,- €	per participant	900,- €
	2 participants	1.100,- €	per participant	550,- €
	3 participants	1.500,- €	per participant	500,- €
	4 participants	1.800,- €	per participant	450,- €
	5 participants	2.000,- €	per participant	400,- €
	6 participants	2.100,- €	per participant	350,- €

As of 6 participants the fee for any further participant is 350,- €. Rate discounts (lower rates for higher number of participants) are referred to per company or per quote. All offers are Net of VAT.