



Hubbell Power Systems, Inc.



CHANCE® Lineman Grade Tools™



CHANCE® LIVE LINE TOOLS TRAINING



hubbellpowersystems.com



Linemen have a Higher Education

CHANCE has been providing live line training at customer sites around the world for over 80 years.

BENEFITS OF LIVE LINE TRAINING

- Course customized to your specific needs
- Proper care, maintenance and testing of CHANCE Lineman Grade Tools
- Safe Work Practices and Work Methods including compliance with local and federal regulations
- Complete actual maintenance activities during training
- CHANCE® Demonstrators/Trainers are journeyman linemen averaging more than 30 years of live line experience

Training Courses

TYPICAL TRANSMISSION COURSE

- **Learn or reinforce safe work methods for transmission maintenance activities**
- **Recommended maximum of 12 linemen per course**
- **Classroom training**
 - Principles of live line maintenance
 - General work rules
 - Safe working distances and clearances
 - Equipment and personnel
 - Tool load ratings
 - Rigging principles
 - Care and maintenance of tools and equipment
- **Hands-on field training**
 - Insulator change: suspension, support, dead-end
 - Crossarm change
 - Pole change

TYPICAL DISTRIBUTION COURSE

- **Learn or reinforce safe work methods for distribution maintenance activities**
- **Recommended maximum of 12 linemen per course**
- **Classroom training**
 - Principles of live line maintenance
 - General work rules
 - Safe working distances and clearances
 - Equipment and personnel
 - Tool load ratings
 - Rigging principles
 - Care and maintenance of tools and equipment
- **Hands-on field training**
 - Crossarm change
 - Insulator change
 - Cutting in a dead-end
 - Converting from a single to double crossarm
 - Transformer change



Request Training

For a quote, please return the completed form to hpstraining@hubbell.com or your HPS representative. You can also inquire online at www.hubbellpowersystems.com/ToolsTraining

Company Name: _____

Contact Person: _____

Phone Number: _____ Email: _____

Training Location (City and Country): _____

How many linemen will be trained: _____ Experience level: _____

COURSE SELECTION

- ☐ Distribution Training Course
- ☐ Transmission Training Course
- ☐ Custom Course - Attach explanation of the type of training and specific content and tasks to be covered.

Method

- ☐ Rubber Glove (36kV and below)
- ☐ Hotstick (All kV ratings)
- ☐ Barehand (Transmission only)

Conductor Type & Size

1. _____
2. _____
3. _____

Aerial Devices

- ☐ Bucket Trucks
- ☐ Other: _____

Structure Types

- ☐ Wood Poles
- ☐ Steel Lattice
- ☐ Concrete Poles
- ☐ Steel Poles
- ☐ Guide Towers
- ☐ Other: _____

Conductor Arrangements

- ☐ Suspension
- ☐ Dead-end
- ☐ Vee Strings
- ☐ Jumper String
- ☐ Restrained Angle
- ☐ All of the above

Conductor Configurations

- ☐ Single Conductor
- ☐ Bundle
- ☐ Double Bundle
- ☐ Triple Bundle
- ☐ Quad Bundle
- ☐ Other: _____

KV Ratings

1. _____
2. _____
3. _____

Spacing

Between
Conductors: _____
Between
Structures: _____

Insulator Information

- ☐ Glass
- ☐ Porcelain
- ☐ Polymer
- Insulator Diameters: _____
- Insulators Per String: _____

Please provide the following:

- Structure Drawings
- Tower Arm Dimensions
- Hardware Dimensional Drawings
- Corona Ring Specific Details
- Davit Arm Details

Line Tensions

Suspension: _____
Dead-end: _____
Angles: _____

