

RAYCHEM HIGH VOLTAGE CABLE ACCESSORIES CERTIFICATION

TE CONNECTIVITY TRAINING CENTER
FUQUAY-VARINA, NORTH CAROLINA, USA



BECOME A CERTIFIED INSTALLER

2-Year Installer Certification for Raychem High Voltage Cable Accessories (HVCA)

Gain the technical knowledge and practical skills to successfully and safely install selected Raychem HVCA products from TE Connectivity (TE), ranging from 69 kV to 230 kV. Our installer certification is valid for two years depending upon your course selection. Courses cover dry terminations, compact pluggable switchgear terminations, inline and shield break splices.

The Training Includes:

- Overview of our product design specifications
- Review of our product installation instructions
- Installation techniques and methods
- Cable preparation assessment
- Identification of installation errors

TRAINING CONTENT

Day 1	<ul style="list-style-type: none"> • Product overview presentation • Raychem HVCA product and tools introduction • Preparation for installation • Tools and cable preparation • Familiarization with different metallica shields
Day 2	<ul style="list-style-type: none"> • Installation of our Raychem EHVS HV splices
Day 3	<ul style="list-style-type: none"> • Installation of our Raychem OHVT HV termination
Day 4	<ul style="list-style-type: none"> • Installation of our Raychem PHVX HV switchgear termination
Day 5	<ul style="list-style-type: none"> • Final installation and examination • Assessment and feedback with Q&A
Language	<ul style="list-style-type: none"> • English
Maximum participants	<ul style="list-style-type: none"> • 4 participants per course



Your Benefits

- Increased grid reliability thanks to our experts installer practices and trainer knowledge
- Installation consulting support during your 2-year certificate
- Stay up to date with the latest product updates and innovations

Training Prerequisites

- You are an installer or splicer of HV cable accessories
- You have 1+ years of HVCA product installation experience, including HV cable preparation, system extension, connection, refurbishment, maintenance and repairs
- You are required to provide TE with a cable preparation certificate before registration

Tools Required

Participants must bring:

- Appropriate PPE equipment including fire resisting clothing, safety shoes or boots, and gloves
- Appropriate hand tools

High voltage installation tools are provided but trainees also can bring their own tools for the training class.

HV Cable and Accessories

Standard cable and accessories will be used:

- 500 kcmil to 2000 kcmil cable Al/Cu with Cu wire and Al foil

If you need a different or customized cable type to be used in the training session, please contact our training center manager to arrange.

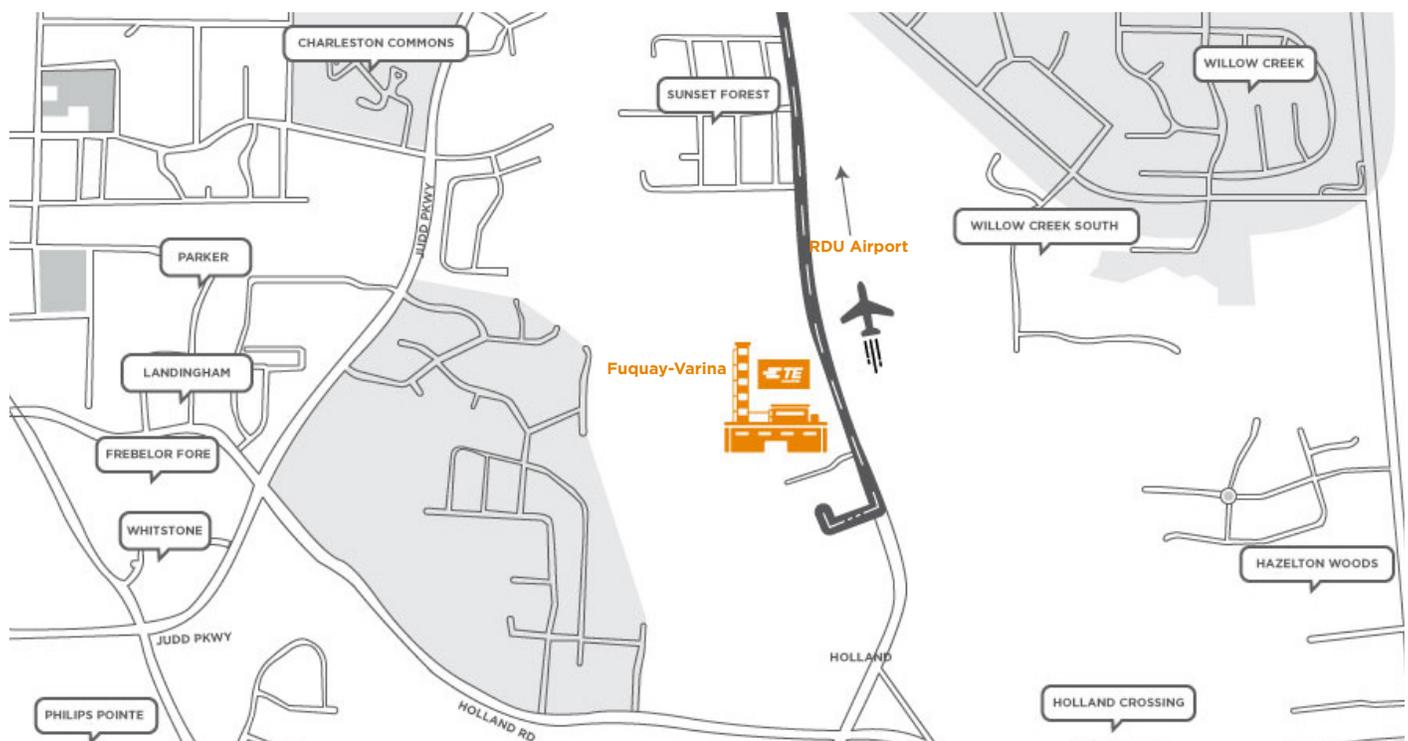
Duration

- 4 to 5 days depending on the selected products

LOCATION AND STAY

TE Connectivity
8000 Purfoy Road, Fuquay-Varina
North Carolina 27526 USA
Tel: +1 800-327-6996

Learn more about our Training Center facilities at: [TE.com/TrainingAmerica](https://www.te.com/TrainingAmerica)



Recommended Hotel

Hampton Inn & Suites Holly Springs
1050 S Main Street
Holly Springs,
North Carolina 27540-8884
+1 800 626 6700
tahelpdesk@hilton.com

Note: Please make your hotel reservations directly. We are currently unable to provide this service.

TE Connectivity is a global industrial technology leader creating a safer, sustainable, productive and connected future. Our broad range of connectivity and sensor solutions, proven in the harshest environments, enable advancements in transportation, industrial applications, medical technology, energy, data communications and the home. With approximately 80,000 employees, including more than 7,500 engineers, working alongside customers in approximately 140 countries, TE ensures that EVERY CONNECTION COUNTS.

Learn more: [TE.com/TrainingAmerica](https://www.te.com/training-america)

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