

# AIRCRAFT ELECTRICAL & ELECTRONIC SYSTEM LIGHTNING PROTECTION



## AIRCRAFT SYSTEM LIGHTNING PROTECTION

### ABOUT THE COURSE

The Aircraft Electrical and Electronic System Lightning Protection course is a premier comprehensive certification course that discusses all aspects related to certification, design, and testing from an engineering/DER perspective.

Course topics include:

- Why Aircraft Electrical and Electronic System Lightning Protection has become important
- Why certification efforts are required by the FAA
- How to design and plan to meet these requirements.

The course covers FAA regulations, Advisory Circulars, ARPs and DO-160, and explains how they apply to Aircraft Electrical and Electronic System Lightning Protection certification. Areas include:

- Attachment zones
- Equipment and functional critically (safety assessment)
- Aircraft level test methods and interpretation
- Bench-level equipment test methods and levels

### VIRTUAL COURSE DATES

NOV. 14-18, 2022

### SCHEDULE

M-F 10:00 A.M. - 4:00 P.M.

(INCLUDES 1 HR LUNCH BREAK)

### PRICING INFORMATION

Virtual Public Course

(real-time online)

**\$2,500 PER STUDENT**

### CONTACT US

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### REGISTER

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