



# PJM Cloud Training Environment

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March 15, 2022

- Distributed Training Environment leveraging Microsoft's Azure Cloud technology
- Targeting Simulation Exercises
- Asynchronous Training Courses (Future)
- Requires learners to access the cloud using Remote Desktop Protocol (RDP) technology

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  - RDP access will be necessary for learners to the PJM Azure Environment
  - Specific IP address will be provided upon registration
    - PJM will limit the IP addresses to about 10 for reuse
    - Subject to change, typically all IPs will change about once a year
  - Specific Firewall Ports will need to be open
    - Port numbers range from 49152 to 65535 for each IP

- Remote Desktop Protocol (RDP) Software Availability
  - RDP Comes standard on Windows OS
  - Apple devices support RDP with a MS developed App
  - MS Advises against default Apple RDP client
  - Connectivity through mobile devices is not supported
- Connectivity must be tested between student registration and Class Delivery
  - Pre-class requirement to validate connectivity
  - Extremely limited PJM Support is available at the time of a course offering

- More details can be found on PJM's web site at <https://www.pjm.com/training> under the Link [Cloud Simulation Training Connection Information](#)

Support:

[Trainingsupport@pjm.com](mailto:Trainingsupport@pjm.com)

## Azure Cloud Training Environment Review



### Member Hotline

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