

2024 NFPA 70e Definitions Outline

This course will cover the Definitions portion in the 2024 NFPA 70e in a very detailed methodical fashion to give the trade's person a complete overview of the article. The outline below will illustrate the systematic approach taken in determining the 100-question course.

Accessible (as applied to equipment).

Approved.

Arc Flash Suit.

Informational Note:

Arc Rating.

Informational Note No. 1:

Informational Note No. 2:

Informational Note No. 3:

Attachment Plug (Plug Cap) (Plug).

Authority Having Jurisdiction (AHJ).

Informational Note:

Automatic.

(21 Mins)

Balaclava.

Informational Note:

Barricade.

Barrier.

Battery.

Battery effect.

Battery room.

Bonded (Bonding).

Bonding Conductor or Jumper.

Boundary, Arc Flash.

Informational Note:
Boundary, Limited Approach.
Boundary, Restricted Approach.
Building.

(28 Mins)

Cabinet.
Circuit Breaker.
Informational Note:
Conductive.
Conductor, Bare.
Conductor, Covered.
Conductor, Insulated.
Controller.
Current-Limiting Overcurrent Protective Device.
Cutout.

(20 Min)

De-energized.
Device.
Disconnecting Means.
Disconnecting (or Isolating) Switch (Disconnector, Isolator).
Dwelling Unit.

(10 Mins)

Electrical Safety.
Electrical Safety Program.
Electrically Safe Work Condition.
Electrolyte.
Enclosed.
Enclosure.
Energized.
Equipment.
Equipment, Arc-Resistant.

Informational Note No. 1:

Informational Note No. 2:

Exposed (as applied to energized electrical conductors or circuit parts).

Exposed (as applied to wiring methods).

(28 Mins)

Fault Current.

Fault Current, Available.

Informational Note No. 1:

Informational Note No. 2:

Informational Note No. 3:

Field evaluated.

Fitting.

Fuse.

Informational Note:

(22 Mins)

Ground.

Ground Fault.

Ground stick.

Grounded (Grounding).

Grounded, Solidly.

Grounded Conductor.

Ground-Fault Circuit Interrupter (GFCI).

Informational Note:

Grounding Conductor, Equipment (EGC).

Informational Note No. 1:

Informational Note No. 2:

Grounding Electrode.

Grounding Electrode Conductor.

Guarded.

(26 Mins)

Hazard.

(2 Mins)

Incident Energy.
Incident Energy Analysis.
Insulated.
Informational Note:
Interrupter Switch.
Interrupting Rating.
Informational Note:
Isolated (as applied to location).

(12 Mins)

Labeled.
Listed.
Informational Note:
Luminaire.

(6 mins)

Maintenance, Condition of.
Motor Control Center.

(4 mins)

Outlet.
Overcurrent.
Informational Note:
Overload.

(6 mins)

Panelboard.
Premises Wiring (System).
Informational Note:

(8 mins)

Qualified Person.

(2 mins)

Raceway.

Receptacle.

Research and development (R&D).

Resistor, bleeder. (Bleeder resistor).

Risk.

Risk Assessment.

Informational Note:

(12 mins)

Service Drop.

Service Lateral.

Service Point.

Informational Note:

Short-Circuit Current Rating.

Single-Line Diagram.

Special Permission.

Step Potential.

Structure.

Switch, Isolating.

(13 Mins)

Switchboard.

Switchgear, Metal-Clad.

Switchgear, Metal-Enclosed.

Switching Device.

(10 mins)

Touch Potential.

(2 mins)

Ungrounded.

Unqualified Person.

Utilization Equipment.

(8 Mins)

(TOTAL 240 Minutes)