

MINUTES
General Membership Meeting
B. P. O. E Lodge #8, 2824 Klondike Lane, 40218
December 8, 2025

Call to Order:

- President - Steve Willinghurst (7:00 PM)

Invocation:

- Mark Yates

General Business:

- Approval of the minutes from the November 10, 2025 General Membership Meeting as posted on the ECHL website & the ECHL Facebook page and emailed to the members. A motion was made, seconded and passed to approve the minutes.
- The 2026 NEC should be available before the end of the year. It has been announced that the 2026 Code will bring significant updates that reflect the rapid advancement of technology and the growing complexity of electrical systems across the industry. From global structural changes that affect multiple chapters, such as reorganizing medium-voltage requirements and consolidating limited-energy system articles, to entirely new topics like Electric Self-Propelled Vehicle Power Transfer Systems (ESVSEs), this year's cycle demonstrates a commitment to clarity, consistency, and modern application.
- Tonight's Members Sign-In Sheets were discussed. Some of the members named on the sheets were removed to double-check on their yearly membership dues. The Board of Directors apologize for any inconvenience.
- The membership was reminded that the ECHL has a Facebook page and encouraged to join. The General Membership Meeting Minutes and the monthly Wire newsletter are available on this page before being sent in email form.

Electrical Code Program

- Dennis Steier was the presenter for the NEC program tonight. Dennis is a long time board member of the ECHL. Dennis is also the Secretary / Treasurer of the Kentucky Chapter of the International Association of Electrical Inspectors.
- Dennis spoke on the NEC Article 110 – Requirements for Electrical Installations and the importance of this article for the basics needed for electrical installations to assure proper installations that meets other requirements of the NEC.
 - Section 110.1 – Scope
 - Section 110.2 – Approval
 - An informational note which refers you to Article 90.7 (Examination of Equipment for Safety)
 - Section 110.3 – Examination , Identification and Use of Equipment
 - Section 110.3(A) - Examination
 - Section 110.3(A) (1) - Suitability for the Installation and an Informational Note regarding New, Reconditioned, Refurbished or Remanufactured Equipment.
 - Section 110.3(A) (2) - Mechanical Strength and Durability
 - Section 110.3(A) (3) - Wire-Bending and Connection Space
 - Section 110.3(A) (4) – Electrical Insulation
 - Section 110.3(A) (5) – Heating Effect under Normal Conditions
 - Section 110.3(A) (6) – Arcing Effects
 - Section 110.3(A) (7) – Classification by Type, Size, Voltage, Current Capacity and Specific Use.

- Section 110.3(A) (8) – Cybersecurity for Network-Connected Life Safety Equipment
- Section 110.3(A) (9) – Other Factors that Contribute to the Practical Safeguarding of Personnel
- Section 110.3(B) – Installation and Use
- Section 110.3(C) - Examination, Identification, Installation, Use and Listing of Equipment.
- Section 110.4 – Voltages
- Section 110.5 – Conductors
- Section 110.6 – Conductor Size
- Section 110.7 – Wiring Integrity
- Section 110.8 – Wiring Methods
- Section 110.9 – Interrupting Rating
- Section 110.10 – Circuit Impedance, Short-Circuit Current Rating and Other Characteristics.
- Section 110.11 – Deteriorating Agents and several Informational Notes referring to Article 300.6
- Section 110.12 – Mechanical Execution of Work
- Section 110.12(A) – Unused Openings
- Section 110.12 (B) – Integrity of Electrical Equipment and Connections
- Section 110.13 – Mounting and Cooling of Equipment
- Section 110.14 – Electrical Connections
- Section 110.14(A) – Terminals
- Section 110.14(B) – Splices
- Section 110.14(C) – Temperature Ratings
- Section 110.14(D) – Electrical Connections
- Section 110.15 – High Leg Marking
- Section 110.16(B) – Arc-Flash Warning, Service Equipment
- Section 110.17 – Servicing and Maintenance of Equipment
- Section 110.20 – Reconditioned Equipment
- Section 110.21 – Manufacture Marking
- Section 110.21(A)(2) – Reconditioned Equipment
- Section 110.22 – Identification of Disconnecting Means
- Section 110.24 – Available Fault Currents
- Section 110.25 – Lockable Disconnecting Means
- Section 110.26 – Space About Electrical Equipment
- Section 110.26(A) – Working Space
- Section 110.28 – Enclosure Selection
- Section 110.31 – Minimum Distance from Fences to Live Parts

An informative discussion was an important part of this presentation. Questions were taken from the members to clarify parts of the presentation tonight.

The code questions included in the December 2025 Wire newsletter were answered by Dennis Steier.

The 50/50 drawing winner was Rick Ruckriegel.

Attendance: 40 Members and Guests

Respectfully Submitted: David True