

Board of Electrical Examiners
09/06/2017 08:30 AM

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Conference Room A



Posted:08/30/2017 CM
 8/31/17 CM
 09/01/17 CM
 09/05/17 LB



CANNON BUILDING
 861 SILVER LAKE BLVD.,
 SUITE 203
 DOVER, DELAWARE 19904-
 2467

STATE OF DELAWARE

**BOARD OF ELECTRICAL
 EXAMINERS**

TELEPHONE: (302) 744-4500 
 FAX: (302) 739-2711 

WEBSITE: DPR.DELAWARE.GOV

EMAIL:
CUSTOMERSERVICE.DPR@STATE.DE.US

AMENDED AGENDA
 (amended items are noted by an astrick*)

I. Call to Order

II. Review and Approval of Minutes

- A. July 5, 2017

III. Unfinished Business

- A. Review of Consent Agreement Stipulations
1. Thomas Curley T1-0004367
- B. Re-Review of Applications

IV. New Business

- A. Review of Examination Application
1. Ronald D. Grieco - Journeyperson
 2. William D. Blevin - Journeyperson
 3. Reuben F Jamar - Limited Electrician
 4. David B O'Donnel - Limited Electrician
 - 5.

- Ramiro Ramirez - Master Electrician
- 6. Jerry T Holland - Master Electrician
- 7. Kevin P. Hawke - Master Electrician
- 8. William C Lex IV - Master Electrician
- 9. Thomas C. Dukes - Limited Electrician*
- 10. Brian J Belardo - Journeyperson*
- 11. Walter F Cannon - Journeyperson*
- 12. Brian Roberts - Journeyperson*
- 13. Scott R Childs Jr. - Master Electrician*
- 14. Zachary R Walters - Master Electrician*
- 15. Douglass M Kirsch - Master Electrician*
- 16. James W Herron Jr. - Limited Electrician*
- B. Review of Reciprocity Applications
 - 1. Peter A Joyce - Master Electrician
 - 2. Mark A Behm - Master Electrician
 - 3. Benjamin K Hubbard - Master Electrician
 - 4. Anthony C Kobie - Master Electrician
 - 5. Ronald Davis Jr. - Master Electrician *
- C. Ratification of Apprentice Applications
- D. Ratification of Journeyperson Applications
- E. Ratification of Master Electrician Applications
- F. Ratification Limited Electrician- Specialty Applications - NONE
- G. Ratification of Master Electrician- Specialty Applications
- H. Ratification of Inspection Agency Applications*
- I. Ratification of Limited Electrician by Exam*
 - 1. Cody Reitmann - Limited Electrician
- J. For Review- Deputy Attorney General
 - 1. Benjamen Rawding - Apprentice Electrician

- K. Request to go Active/ Inactive
- L. Continuing Education
 - 1. Michal Hoftkin
 - a. 2014 NEC - Common NEC Violations 2.5 hrs.
 - b. Optional Standby Systems 2.5 hrs
 - 2. Institute for Technical Advancement, LLC.
 - a. NEC 2017 Review 10 hrs.
 - b. Pools, Spa's and Hot Tubs 4 hrs.
 - c. Lighting and Illumination 8 hrs.
 - d. Electrical Sasfety in the Workplace, NFPA-70E 8 hrs.
 - e. Generators 8 hrs.
 - f. Microgrid Technology4 hrs.
 - 3. Wayne Robinson Seminars 10 hrs
 - a. 2017 NEC Analysis of Change Course 10 hrs
 - b. 2017 NEC Analysis of Change Course Articles 90-480 5 hrs
 - c. 2017 NEC Analysis of Change Course Articles 500 - 840 Annex D 5 hrs
 - 4. The Electrical Association of Philadelphia
 - a. Changes to the NEC 2017 8 hrs
 - 5. BlueVolt
 - a. 2017 NEC Code Changes Part 1 8 hrs
 - 6. Electric League of Maryland, Inc
 - a. 2017 Basic Motor Controls 10 hrs
 - b. 2017 NEC Code Changes 5 hrs.
 - c. (c)2017 NEC Requirements for Limited Energy/Low Voltage 5 hrs.
 - 7. National Technology Transfer, Inc.
 - a. Troubleshooting ELectrical Control Circuits 24 hrs.

- b. 1910.269 ES OSHA Requirements for Electric Power Generation, Trans. & Distribution 16 hrs.
 - c. Basics of Industrial Electricity 24 hrs.
 - d. Grounding & Bonding of Electrical Systems 16 hrs.
8. Computer Career Center, LP dba Vista College
- a. 2011 NEC Code Changes 4 hrs
 - b. 2014 NEC Code Updates: Manufactured Wiring System 4 hrs.
 - c. 2014 NEC Code Updates: Definitions, Installations & Branch Circuits 4 hrs
 - d. NEC Terminology 4 hrs.
 - e. Grounding & Bonding 8 hrs.
 - f. 2014 NEC Code Updates: Wiring & Protection 4 hrs
 - g. 2014 NEC Code Updates: Feeders, Servers Calculations 4 rs.
 - h. 2014 NEC Code Updates: Overcurrent Protection Grounding and Bonding 4 hrs.
 - i. 2014 NEC Code Updates: Surege Arresters 4 hrs.
9. JADE Learning, LLC.
- a. 2017 NEC Changes (Online) 5 hrs
 - b. Most Important 2017 NEC Changes (Online) 5 hrs
 - c. Commercial & Industrial Wiring (2017 NEC) (online) 5 hrs
 - d. Residential Wiring (2017 NEC) (online) 5 hrs.
10. American Trainco, LLC. TPC Trainco
- a. 2017 National Electrical Code 10 hrs
11. South Jersey Chapter NAtional Electrical Contractors Assn.
- a. Significant Changes to the NEC 10 hrs
 - b. Wireless Technology 2 hrs*
 - c. Safety, First Aid & Health for the Electrical Industry*

- d. NFPA 70E Personal Protection Equipment*
 - e. Creating Electronic Friendly Facilities*
 - f. Fire Alarm Systems & CCTV Systems 5 hrs*
 - g. Electric, Electronic and Computerized Controls 5hrs*
 - h. Industrial and Fiber Optic Lighting Systems 4hrs*
 - i. Computer Estimating using the ACCUBID System 6 hrs*
 - j. Electrical Estimating 30 hrs*
 - k. Basic Safety Practices 5 hrs*
 - l. OSHA Training for the Electrical Industry 5 hrs*
 - m. Motor Control and Panel Boards
 - n. Power Distribution 4hrs*
 - o. Electrical Blue Print Reading 4 hrs*
 - p. Electrical Safety & Hazard Recognition & Control 5 hrs*
 - q. NEC Code Calculations, Chapter Nine 4hrs*
 - r. Transformer Selection and Application 4hrs*
 - s. Grounding & Bonding 8 hrs
 - t. Basic Electricity 5 hrs*
 - u. Green Markets 2 hrs*
 - v. Wind Generation 4 hrs*
12. Penn-Del-Jersey Chapter, NECA
- a. Changes of the 2017 NEC Course 10 hrs*
 - b. Conductor Installations 4 hrs*
 - c. Grounding & Bonding Part 1 8 hrs*
 - d. Transformers 4 hrs*
 - e. Optional Standby Systems - Generators Class 8 hrs*
13. Mike Holt Enterprises
- a. 2017 Changes to the NEC Part 2 10 hrs*
 - b. 2017 Changes to the NEC Part 1 10 hrs*

- c. 2017 Bonding & Grounding 10 hrs*
 - d. 2017 Grounding & Bonding 10 hrs*
 - e. 2014 Review of NEC Changes
 - f. 2014 Changes to the NEC Part 1 10hrs*
 - g. 2014 Changes to the NEC Part 2 10 hrs*
 - h. 2014 Understanding the NEC Requirements for Solar PV Systems 10hrs*
 - i. 2017 Review of the NEC Changes 10 hrs*
14. Harger Lightning & Grounding
- a. Lightning Protection Installation Course 10 hrs*
15. Elite CEU, Inc.
- a. 2017 NEC Wiring Methods and Materials 2 hrs*
 - b. 2014 NEC Wiring Methods and Materials 2 hrs*
 - c. Overview of NEC Wiring Methods 1 hr*
 - d. On the Job Safety 1 hr*
 - e. Overview of NFPA 70E Standard for Electrical Safety in the Workplace 1 hr*
 - f. Basic Elements of the NEC 2 hrs*
 - g. Common Sense Approach to OSHA Safety Procedures 2 hrs*
 - h. Electricity 101 2 hrs*
 - i. Structured Cabling 2 hrs*
 - j. Perimeter and Interior Detection 2 hrs*
 - k. Tools & Techniques for Low Voltage Installations 2 hrs*
 - l. IP Survival Kit 2 hrs*
16. Broad Run Consultants, Ltd.
- a. Understanding the NEC Chapters 1 through 4 8hrs
 - b. Hazard Recognition & Control for Electrical Workers 8 hrs*

17. 360Training.com, Inc.
 - a. NEC 2014 Code Changes Part 1 5 hrs*
 - b. NFPA 70E 5 hrs*
18. National Elevator Industry Educational Program*
 - a. CE006 Hydraulic Controller Theory and Troubleshooting (in Class) 16 hrs*
 - b. CE035 Hydraulic Elevator 2013 Code Course (online) 12 hrs*
 - c. CE001 DC Motors and Generators 36 hrs*
- M. Review & Consideration of Hearing Officer Recommendations
- N. Review and Consideration of Consent Agreements
 1. Michael R Livingstone
- O. Review and Signing of Final Orders
- P. Miscellaneous Review & Discussion

V. Correspondence

- A. Carl Stevens Letter
- B. Jason Caggiano - Home Owner Scope of Practice
- C. Ryan LeCates Letter - Alarm Technician

VI. Other Business before the Board (For Discussion Only)

VII. Public Comment

VIII. Next Meeting Date-October 4, 2017

IX. Adjournment

Please Take Note: To assure consideration of an application at a meeting, the Board office must receive all of these items no later than 4:30 p.m. ten full working days before the meeting date:

- **Completed, signed and notarized application form,**
- **Fee payment, and**
- **All required documentation.**

A final amended agenda will be published to reflect any items received after the original agenda is posted.

Unforeseen circumstances may result in a meeting being cancelled due to a lack of quorum.

Pursuant to 29 Delaware Code, Section 10004(e)(2), the Board shall pre-announce or pre-publish all Executive Sessions; however, such agenda shall be subject to change to include additional items including Executive Sessions which arise at the time of the body's meeting.

MEMBERS: PLEASE CALL THE BOARD OFFICE AT 302-744-4500  OR EMAIL customerservice.dpr@state.de.us IMMEDIATELY IF YOU CANNOT ATTEND THE MEETING. THANK YOU.