

MA Inspector of Wires 6hr CE Curriculum Standards

Below are items the Board has identified as required components & topics to be covered during a Board-approved 6hr. IOW Professional Development Education Curriculum

Appointment and Qualifications of an Inspector of Wires:

Per [MGL c. 166, §32](#), Inspectors shall be appointed by a city or town, and must:

- (a) Must hold a current Massachusetts Electrician license
- (b) Must attend Board-approved CE training within the current code cycle.
- (c) Must complete the Board-approved CE 15hr Code Update within 1 year of appointment

The IOW CE Curriculum must focus on the following:

- Board's regulations, [237 CMR](#), including:
 - Licensing;
 - Cooperation with the Board;
 - Continuing Education Requirements; and
 - Disciplinary actions (including hearings)
- Massachusetts General Laws, including:
 - [M.G.L. c. 141](#): Licensure and supervision
 - [M.G.L. c. 143 sec 3L](#) State electrical code, laws & permitting
 - [M.G.L. c. 143 sec 3P](#) Appeals of an IOW to the Board
 - [M.G.L. c. 166 sec 32](#) IOW appointment; qualifications; powers and duties
 - [M.G.L. c. 166 sec 32A](#) IOW performing electrical work in a town in which they inspect
 - [M.G.L. c. 40 sec 4J](#) Mutual Aid Agreement between municipalities
 - [M.G.L. c. 110 sec G](#) (Uniform Electronic Transactions)
 - [M.G.L. c. 112 sec 61](#) (Disciplinary Authority of DOL/Board and Applicable Sanctions)
 - Any additional applicable law enacted or changed, relative to the profession and licensure

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- (3) [527 CMR 12.00](#): *Massachusetts Electrical Code* – Rules 1-11.
 - Purpose of the rules
 - Inspections
 - Notification to electricians
- Uniform Electrical Permit Application and Processes
 - Format and layout
 - Common deficiencies
 - Proper information required on permits
 - Application completion
 - Media for rejection notification
 - Time Frames
 - 1) Time frame allowed for application
 - 2) Time frame allowed for inspections
 - 3) Time frame for rejection notification and proper process for notifications
- Appeal process
- Common Code Article issues
- Contractors and Sub-Contractors
 - Who is responsible if a contractor uses a sub-contractor
 - Contractor licensure
- Effect of city/town bylaws and ordinances
- Assistant and part time inspectors and their professional responsibilities
- Navigation of board website
- Different licenses
 - A1 and C1 license and what it is for
 - How to handle an application with an A1 or C1 license
 - S-Licenses and their purpose
- Filing complaints to the Board of State Examiners of Electricians
 - Process
 - Time frame
 - Notification
- Inspections
 - Licensee responsibility
 - Inspectors responsibility
- Record keeping – Including Documentation of violations