

Tom Pernal Electrical Seminars, LLC

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Here is a description of my Exam-Prep course structure:

We spend most of the class time in the NEC reviewing pertinent sections that are important to know and those sections and tables where questions are taken for the exam. I supply the students with a 12-page document, two columns per page on pertinent Code Sections we review in class and the sections I have highlighted in yellow on that sheet are sections that have appeared on recent exams since they went to computer-based testing.

I have developed over 30 sample calculation sheets that we review in class with the answers/code references on the back. I email the students pdf files of those calculation sheets to review on your own as a practice exercise. I also have several graphic diagrams that I send the students to help clarify NEC sections that are difficult to grasp based on Code language alone.

Approximately 40% - 50% of the Alarm and Signaling exam comes directly out of the NEC. Covering the sections particularly in Chapters 7 & 8 the students are familiarized with cable substitution requirements and maximum permitted voltages on certain cables/conductors.

I have several pages of previous topics and questions that appear on the Alarm/Signaling exam, as well as the Business Law Test. Since you are permitted to bring your own books into those tests (except for the NEC on the Alarm) you can tab, highlight, and underline those sections in your permitted references. If the students take the time needed to mark up their books, it familiarizes them with where things are and makes it easier to find those sections during the exam. The Exam-Prep page on my website has links to purchase all permitted references, as well as optional study materials. Click here to go to my Exam-Prep page.

Based on what I just explained, we do not spend class time in the Alarm/Signaling Code, or the Business Law book. On the Exam-Prep page on my website there are two additional study guides by Robert Sheridan on the Alarm and Business tests. They are quite accurate and will also assist you in marking up your reference books for the exam.

I just wanted to let you know in advance how the course is structured, so you know what to expect.

If you have any questions, please feel free to reach out to me by email, text, or phone.

Regards, Tom Pernal

