## **NEC Overview 150**

To complete the writing assignments in this course, follow the specific directions of your instructor. Usually, you will be directed to type your final report, single spaced, in a Word document, and submit the file electronically to be graded. All submissions should include a stacked, four-line personal heading in the top left corner, which includes your full name, course name, report number, and full date.

Paragraphs do not need to be indented, but there should be a double space between paragraphs. The final draft should be written with complete sentences and carefully edited to correct errors in spelling, grammar, and punctuation/capital letter use. Reports should be at least 200 words long, unless otherwise directed.

Writing Assignment

Through your work in this class, you should have an idea of the makeup of the manual itself, which includes printed text, tables, and visuals like schematics, diagrams and photographs. In a short two-part report, evaluate your current reading ability, which includes interest, comprehension, and retention of information. "Reading" no longer refers to just reading written or printed text, but also applies to understanding charts, graphs and other types of visuals.

Writing tips

Any self-evaluation should include a fair balance between strengths and areas for improvement. This lends itself to a simple two-part report that first presents your strengths as a reader, with multiple observations and examples. Then, in the second part, an honest discussion of areas in which you could use improvement. The goal is to be fair, yet kind, to yourself, but also acknowledge how we can all improve in many aspects of life.

This class introduces the National Electrical Code Manual (NEC), its history, sections, and the many ways it is used in industrial career fields. Having completed this class, you should have a good idea of the purpose and content of the NEC manual, and how it presents the most current thought regarding the minimum safety requirements.



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