

Assignment #3 – 555 Timer Project Proposal Design

Grading Rubric

Submission:

- A brief description of the original design (including schematics, photos, and source citations).
- A short description of your proposed modifications.
- Submit the write up as a single PDF document.
- Create a short power point presentation that incorporates the following.
 - A slide explaining the original circuit design.
 - A slide explaining your proposed modification.

Proposal (7.5 points)

Description of the design, citations, images of schematic, and or modification explanation are not present. Images are unreadable. (0 points)	Description of design is incomplete/some citations are missing/Images of schematic are hard to read/modification description is incomplete (5 points)	A brief description of design, schematic, explanation of modification, and citations are all included. Images are clear and easy to read. (7.5 points)
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Slides (2.5 points)

Slides are very incomplete and disorganized, and are missing schematic, description of design, and/or proposed modification. (0 points)	Slides are incomplete in at least one of the following: schematic, description of design, proposed modification. (1.5 points)	Slides are short and show schematic, description of design, and proposed modification in an organized presentation. (2.5 points)
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Late Submission Policy:

All work submitted after the specified date and time deadline will receive a **30% deduction** penalty. An additional 30% deduction will also occur for **every class period that occurs** after the assignment deadline if the late assignment has not yet been submitted.