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When doing circuit analysis, you need to know some essential laws, electrical quantities, relationships, and theorems. Ohm's law is a key device equation that relates current, voltage, and resistance. Using Kirchhoff's laws, you can simplify a network of resistors using a single equivalent resistor. You can also do the same type of calculation to obtain [...]

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other than Engineering or Computer Science. ESC 250 Differential Equations for Engineers; EEC 310

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Electric circuit theory and electromagnetic theory are the two funda-mental theories upon which all

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electric machines, control, electronics, communications, and instrumentation, are based on electric

circuit theory. Therefore, the basic ...

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EEC 312: Electric Circuits Laboratory Catalog Description: EEC 312 Electric Circuits Laboratory

(0-3-2). Pre-requisite: EEC 310. Co- or pre-requisite: EEC 311. Selected laboratory experiments in

electric circuits. Textbook: David Buchla, Experiments in Basic Circuits: Theory and Applications, 2nd

Edition, Merrill, 1993.

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