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$Z = \sqrt{R^2 + (X_L - X_C)^2}$ .... In case of both inductive and capacitive loads. Impedance is the resistance of AC circuits i.e. resistive, capacitive and inductive circuit (already mentioned above). Where “ Z ” is the impedance in ohms, “ R ” is resistance in Ohms and “ X ” is the reactances in Ohms.

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This voltage drop principle leads to another important law in basic electrical engineering, Kirchoff ' s Voltage Law (KVL). This law states that the algebraic sum of the voltages in a closed loop is always equal to zero. If we only knew the supply potential and the voltage drop of R1, we could use KVL to find the other voltage drop.

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Step 1: Electricity. There are two types of electrical signals , those being alternating current (AC), and direct current (DC). With alternating current, the direction electricity flows throughout the circuit is constantly reversing. You may even say that it is alternating direction.

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(REAFFIRMED 1973) Spon:Jor:J American Society for  
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## ~~BASIC ELECTRICAL AND ELECTRONICS ENGINEERING~~

An electric circuit is a closed loop made of conductors and other electrical elements through which electric current can flow. For example, a very simple electrical circuit consists of three elements: a battery, a lamp, and an electrical wire that connects the two.

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Power pole. Power engineering deals with the generation, transmission, and distribution of electricity as well as the design of a range of related devices. These include transformers, electric generators, electric motors, high voltage engineering, and power electronics.

## ~~Electrical engineering—Wikipedia~~

There are a number of basic concepts that form the foundations of today's electronics and radio technology. Electrical current, voltage, resistance, capacitance, and inductance are a few of the basic elements of electronics and radio.

## ~~Basic Electronics Concepts—Tutorials » Electronics Notes~~

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