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Kirchoff ' s Current Law (KCL) This current varying in parallel circuits brought about Kirchoff ' s next big law in basic electrical engineering, Kirchoff ' s Current Law (KCL). This law basically states that

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current into a node will equal the current out of the node. In other words, the net current in a node is zero or  $0 = I(\text{in}) - I(\text{out})$ .

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Electrical engineering is an engineering discipline concerned with the study, design and application of equipment, devices and systems which use electricity, electronics, and electromagnetism. It emerged as an identifiable occupation in the latter half of the 19th century after commercialization of the electric telegraph, the telephone, and electrical power generation, distribution and use. Electrical engineering is now divided into a wide range of fields including, computer engineering, power e

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Basic Electronics Electrical And Electronics Engineering Power Semiconductor Drives Electrical and Electronics Instrumentation Electrical Technology. Electrical engineering is a branch that usually deals with the study and application of electricity, electronics, and electromagnetism.

Basic electrical quantities: current, voltage, power ...

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