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$X C = 1 / (2\pi f C)$  where X C is the capacitive reactance in ohms (?), f is the frequency of the AC applied to the capacitor in Hertz (Hz), and C is the capacitance in farads. As you can see from the equation, as the frequency of the AC increases, the capacitive reactance decreases.

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The negatively charged electron is held in place by the positive charge of the proton. This is because unlike poles (or opposites) attract and like poles repel. An atom is neutral if the number of electrons in it is equal to the number of protons. Each chemical element has a set number of protons and electrons.

[What are the basic principles of ... - Electrical Apprentice](#)

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Let's start with three very basic concepts of electricity: namely, electric charge, electric current, and electric circuit. Electric charge refers to a fundamental property of matter that even physicists don't totally understand.

[Electronics Basics: Fundamentals of Electricity - dummies](#)

State exams cover such areas as Electrical Theory, Trade Knowledge, Grounding and Bonding, Wiring Methods and Installation, Overcurrent Protection, Load Calculations, etc. To prepare for your actual Electrician Exam, these two practice exams by Ray Holder (Master Electrician and Certified Electrical Trade Instructor) have 300 questions with fully explained answers:

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Basic Electrical Principles - Study Guide. Basic Electrical Principles delivers the foundation for a basic understanding of electrical theory and circuit analysis. The book begins with a review of Ohm's law and Kirchhoff's current and voltage laws, and progresses to an explanation of power and energy in DC circuits. Shows in simplified form, how power and energy are metered. Basic Electrical Principles - Study Guide – Alexander ...

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Voltage is the force that is applied to a conductor to free electrons, which causes electrical current to flow. It is measured in volts or "V". Current will flow in a conductor as long as voltage, the electrical pressure, is applied to the conductor. Voltage is expressed in a number of ways: Quantity Symbol Decimal 1 millivolt 1 mV 1/1000 volt

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The Electrical Science Fundamentals Handbook was developed to assist nuclear facility operating contractors provide operators, maintenance personnel, and the technical staff with the necessary fundamentals training to ensure a basic understanding of electrical theory, terminology, and application.

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