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Electrical Engineering Materials

Conductors - i.e. Silver, Copper, Gold, Aluminum etc.

Semiconductors - i.e. Germanium, Silicon, GaAs etc. Insulators - Plastics, Rubbers, Mica, Insulating Papers etc. Magnetic materials - Iron, Silicon steel, Alnico, ferrites etc.

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Basic Classification of Engineering Materials Basically Engineering Materials Can be classified into two categories- MetalsNon-Metals Metals Metals are polycrystalline bodies which are having number of differentially oriented fine crystals.

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Normally major metals are in solid states at normal temperature. However, some metals such as mercury are also in liquid state...

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Materials Used in Electrical Engineering

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

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electric telegraph, the telephone, and electrical power generation, distribution and use.

Electrical engineering - Wikipedia

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Electrical Engineering and Computer Sciences/Materials

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Materials engineers must have a bachelor's degree in materials science and engineering or in a related engineering field. Completing internships and cooperative engineering programs while in school can be helpful in getting hired as a materials engineer.

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