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officers lead the soldier technicians who keep equipment in
top condition and work in every equipment life cycle phase
from design evaluation and acquisition through in service
support to eventual disposal their duties involve leading
staff and providing specialized engineering knowledge

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design develop test and supervise the manufacture of
electrical equipment such as electric motors radar and
navigation systems communications systems or power
generation equipment electrical engineers also design the
electrical systems of automobiles and aircraft

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electrical engineering program provides a solid foundation
in electrical networks electronics electro magnetism
computing and communications mastery of these areas
provides students with the ability to thrive and adapt in
their careers students may take advanced courses in
computer hardware and software analog and digital

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2021 web jun 24 2022 electrical engineering is a branch of
engineering that deals with the technology of electricity
it specifically deals with electricity electro magnetism
and electronics as well as power control systems
telecommunications and signal processing

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Apr 11 2022 web jul 6 2020 electrical engineering skills
list circuit design apply linear systems theory and
analysis develop electrical schematics data collection and
analysis build and operate computer systems prepare
operational plans electronic equipment maintenance direct
construction activities and equipment upkeep high demand
electrical engineering

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equipment navigation systems the electrical system in different vehicles and smartphones

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work with signal at frequencies from zero to beyond the optical range using tools such as computers advanced mathematics and wire cutters electrical engineers are

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in areas such as telecommunications new media

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