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Understand them.
Associate images
with them. • When
you look at a
machine or
structure, try to
see the
fundamental
principles in
either action or
missing. • With a
deep knowledge of
these fundamental

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principles, one
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can rapidly
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generate
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Seeing the world
through ergo eyes
is like being able
to see the
potential injuries

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that could mar
your stellar
safety record so
you can
proactively make
workplace design
improvements to
prevent that from
happening. So,
here are eight
fundamental
ergonomic
principles to help
you identify
ergonomic risk

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For critics, the seven principles of design also help ensure they aren't labeling works as "bad" just because they

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don't suit their
personal tastes,
too. The 7

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. Now that you're familiar with the ideas behind the principles of design, let's take a closer look at each of the seven principles.

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major steps: 1.

**Analyze Site
Conditions.** The
location and
physical
properties of the
site are the
primary influences
the entire design
process. The
following ...

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Engineering Design

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science and

technology is

inherently an

interdisciplinary

field, requiring

fundamental

understanding of

mechanics,

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surfaces, and
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materials, the
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engineering is a highly diversified profession. The mechanical engineer designs machines, devices, various products and control systems, and works with the generation,

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transmission, and
utilization of
mechanical and
thermal power.

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include analysis
and synthesis of
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thermal, and fluid
systems.

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practice
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engineering in
support of the
design of
engineered systems
through the
application of the
fundamental
knowledge, skills,
and tools of
mechanical
engineering.
enhance their
skills through

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formal education
and training,
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Restriction:

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have first

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enrollment.

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Creating and

improving

products,

processes or

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systems that are
mechanical in
nature are the
primary activities
of a professional
mechanical
engineer.

Mechanical design
involves product
development from
concept generation
to detailed
design,
manufacturing
process selection

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and planning,
quality control
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life ...

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knowledge. Within
the context of the
built environment,
the term

‘structure’ refers
to anything that
is constructed or
built from
different
interrelated parts
with a fixed
location on the
ground. The
structure is

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responsible for
maintaining the
shape and form
under the
influence of
subjected forces.

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engineers want to
know what makes
things work.
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manufacturing,
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engineers are
involved with the
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engineer; product
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introduced to the
fundamental
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mechanics (such as
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dynamics) and
stress analysis.
What you'll do. A
programme of lab
experiments will
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understanding of
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