

# An Engineering Mechanics Statics

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Statics is the branch of mechanics that is concerned with the analysis of loads (force and torque, or "moment") acting on physical systems that do not experience an acceleration ( $a=0$ ), but rather, are in static equilibrium with their environment. The

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application of Newton's second law to a system gives:  $\sum \mathbf{F} = m\mathbf{a}$ . Where bold font indicates a vector that has magnitude and direction.

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