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Mechanics: Statics and Dynamics

MECHANICS: STATICS AND DYNAMICS Kyu-Jung Kim Mechanical Engineering Department, California State Polytechnic University, Pomona, U.S.A. Keywords: mechanics, statics, dynamics, equilibrium, kinematics, kinetics, motion, impact Contents U SA NE M SC PL O E – C EO H AP LS TE S R S 1. Introduction 2. Statics 2.1. Force vectors 2.2. Static ...

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Dynamics is a see also of statics. Statics is a see also of dynamics. Statics is a see also of dynamics. As nouns the difference between statics and dynamics is that statics is (physics) the branch of mechanics concerned with forces in static equilibrium while dynamics is (mechanics) the branch of mechanics that is concerned with the effects of forces on the motion of objects.

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