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Written for students and practicing engineers, Engineering System Dynamics presents recent approaches to design-motivated modeling and analysis of systems with mechanical, fluid, electrical, thermodynamic, or hybrid components. Topics covered include energy storage, model equivalences, over-causal and under-causal models, linear models, automatic control,

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Mechanical Engineering - Brown University

The first six chapters comprise a textbook for a basic course in system dynamics, primarily for juniors in mechanical engineering and related fields, though some of the problems are sophisticated enough for graduate students who have not been exposed to Brown's (Lehigh U.) unifying methodology.

Engineering System Dynamics / Edition 2 by Forbes T. Brown ...

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