

System Dynamics

Walter T. Paterlini

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**American Society of Mechanical
Engineers**



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System Dynamics for Engineering Students Nicolae Lobontiu, 2010-03-19 System Dynamics for Engineering Students Concepts and Applications discusses the basic concepts of engineering system dynamics Engineering system dynamics focus on deriving mathematical models based on simplified physical representations of actual systems such as mechanical electrical fluid or thermal and on solving the mathematical models The resulting solution is utilized in design or analysis before producing and testing the actual system The book discusses the main aspects of a system dynamics course for engineering students mechanical electrical and fluid and thermal system modeling the Laplace transform technique and the transfer function approach It also covers the state space modeling and solution approach modeling system dynamics in the frequency domain using the sinusoidal harmonic transfer function and coupled field dynamic systems The book is designed to be a one semester system dynamics text for upper level undergraduate students with an emphasis on mechanical aerospace or electrical engineering It is also useful for understanding the design and development of micro and macro scale structures electric and fluidic systems with an introduction to transduction and numerous simulations using MATLAB and SIMULINK The first textbook to include a chapter on the important area of coupled field systems Provides a more balanced treatment of mechanical and electrical systems making it appealing to both engineering specialties

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