

Control System Design: An Introduction to State-Space Methods, 2012, 528 pages, Bernard Friedland, 048613511X, 9780486135113, Courier Dover Publications, 2012

Addressed not only to students but also to professional engineers and scientists, this volume introduces state-space methods for direct application to control system design, in addition to providing background for reading the periodical literature. Its presentation, therefore, is suitable both for those who require methods for achieving results and those more interested in using results than in proving them. Topics include feedback control, state-space representation of dynamic systems and dynamics of linear systems, frequency-domain analysis, controllability and observability, and shaping the dynamic response. Additional subjects encompass linear observers, compensator design by the separation principle, linear, quadratic optimum control, random processes, and Kalman filters. Concrete examples of how state-space methods can be used to advantage in several representative applications are woven into the fabric of the text and the homework problems. Many of the models are drawn from aerospace and inertial instrumentation; other examples are derived from chemical process control, maritime operations, robotics, and energy systems.

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