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Learn how to study, analyze, select, and design a successful mechatronic product

This innovative, cutting-edge publication presents the essential nature of mechatronics, a field at the crossroads of information technology and mechanical and electrical engineering. Readers learn how to blend mechanisms, electronics, sensors, control strategies, and software into a functional design. Given the breadth that the field of mechatronics draws upon, this publication provides a critical service to readers by paring down the topics to the most essential ones.

A common thread throughout the publication is tailoring performance to the actual needs of the user, rather than designing "by the book." Practical methods clarify engineering trade-offs needed to design and manufacture competitive state-of-the-art products and systems.