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Modern Control Theory (3rd Ed) was required reading for a graduate course I took on the subject. I took this course with very limited knowledge of classical control theory (Bode and Nyquist analysis, etc.), though I did have a good amount of intuition from practical experience. The text is well organized and very readable.

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APPROACHES OF MODERN CONTROL THEORY

Control theory in control systems engineering is a subfield of mathematics that deals with the control of continuously operating dynamical systems in engineered processes and machines. The objective is to develop a control model for controlling such systems using a control action in an optimum manner without delay or overshoot and ensuring control stability.

Control theory - Wikipedia

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Control and system theory shares with some other areas of "modern" ap-plied mathematics (such as quantum field theory, geometric mechanics, and computational complexity), the characteristic of employing a broad range of mathematical tools, providing many challenges and possibilities for interactions

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