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to embedded designs, offers a concise presentation of the basics of control theory as it pertains to an embedded environment. Practical, down-to-earth guide teaches engineers to apply practical control theorems without needing to employ rigorous math

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Applied Control Theory for Embedded Systems This book is written for the practicing engineer who needs to develop working control systems without going back to school for years. It is aimed directly at software engineers who are learning control theory for the first time, however it has found favor engineers of all stripes when they are tasked with implementing control loops.

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Many embedded engineers and programmers who need to implement basic process or motion control as part of a product design do not have formal training or experience in control system theory. Although some projects require advanced and very sophisticated control systems expertise, the majority of embedded control problems can be solved without resorting to heavy math and complicated control theory.