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Control systems are found in a wide variety of areas, including chemical processing, aerospace, manufacturing, and automotive engineering. Beyond the controller, sensors and actuators are the most important components of the control system, and students, regardless of their chosen engineering field, need to understand the fundamentals of how these components work, how to properly select them, and how to integrate them into an overall system. In *Sensors and Actuators: Control System Instrumentation*, bestselling author and expert Clarence de Silva outlines the fundamentals, analytical concepts, modeling and design issues, technical details, and practical applications of these devices. This text begins with a general introduction to control and various types of control systems, followed by component interconnection, signal conditioning, and performance specification and analysis.