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Automatic Control Systems remains the single-best resource for students to gain a practical understanding of the subject and to prepare them for the challenges they will one day face. For practicing engineers, it represents a clear, thorough, and current self-study Page 30/53

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Modern Control Page 45/53

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in the frequency and time domains. It provides coverage of classical control. employing root locus design, frequency and response design using Bode and Nyquist plots. It also covers modern control methods based on state variable models including pole
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placement design techniques with fullstate feedback controllers and fullstate observers. Many examples throughout give students ample opportunity to apply the theory to the design and analysis of control systems. Incorporates computer-aided design and analysis
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using MATLAB and LabVIEW MathScript.

Text for a first course in control systems, revised (1st ed. was 1970) to include new subjects such as the pole placement approach to the design of control systems, design of Page 49/53

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