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In this paper the two Stanford courses of one quarter (10 weeks) each covering the material of "Digital Control of Dynamic Systems" by the authors (Franklin and Powell, 1980) are described.

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Digital Control of Dynamic Systems by Franklin, Powell

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Introduction to Digital Control of Dynamic Systems And

Sample period 8.1 Digitization 559 limited version of a complex subject covered in more detail in Digital Control of Dynamic Systems by Franklin et al. (1998 3rd ed.). Chapter Overview In Section 8.1 we describe the basic structure of digital control systems and

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cluding control of various aspects of automobiles and household appliances. Among the advantages of digital logic for control are the increased flexibility of the control programs and the decision-making or logic capability of digital systems, which can be combined with the dynamic control function to meet other system requirements.

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introduction to digital control of mechanical systems with an emphasis on applications. The desire to write this book arose from my frustration with the existing texts on digital control, which|while they were exhaustive|were better suited to reference needs than for tutorial use.

Introduction to Applied Digital Control

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Digital Control of Dynamic Systems: Gene F. Franklin, J

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