

Digital Control System Analysis and Design

FOURTH EDITION

Charles L. Phillips . H. Troy Nagle . Aranya Chakrabortty



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Stanley M. Shinners

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theory of digital controllers. This new text covers the fundamental principles and applications of digital control engineering with emphasis on engineering design Fadali and Visioli cover analysis and design of digitally controlled systems and describe applications of digital controls in a wide range of fields With worked examples and Matlab applications in every chapter and many end of chapter assignments this text provides both theory and practice for those coming to digital control engineering for the first time whether as a student or practicing engineer Extensive Use of computational tools Matlab sections at end of each chapter show how to implement concepts from the chapter Frees the student from the drudgery of mundane calculations and allows him to consider more subtle aspects of control system analysis and design An engineering approach to digital controls emphasis throughout the book is on design of control systems Mathematics is used to help explain concepts but throughout the text discussion is tied to design and implementation For example coverage of analog controls in chapter 5 is not simply a review but is used to show how analog control systems map to digital control systems Review of Background Material contains review material to aid understanding of digital control analysis and design Examples include discussion of discrete time systems in time domain and frequency domain reviewed from linear systems course and root locus design in s domain and z domain reviewed from feedback control course Inclusion of Advanced Topics In addition to the basic topics required for a one semester senior graduate class the text includes some advanced material to make it suitable for an introductory graduate level class or for two quarters at the senior graduate level Examples of optional topics are state space methods which may receive brief coverage in a one semester course and nonlinear discrete time systems Minimal Mathematics Prerequisites The mathematics background required for understanding most of the book is based on what can be reasonably expected from the average electrical chemical or mechanical engineering senior This background includes three semesters of calculus differential equations and basic linear algebra Some texts on digital control require more

Journal of Dynamic Systems, Measurement, and Control ,1993 Control and Computers .1990 Variable Structure Systems Asif Sabanovic, Leonid M. Fridman, Sarah K. Spurgeon, 2004-10-08 This unique book fulfils the definite need for an accessible book on variable structure systems and also provides the very latest results in research on this topic Divided into three parts basics of sliding mode control new trends in sliding mode control and applications of sliding mode control the book contains many numerical design examples so that readers can quickly understand the design methodologies and their applications to practical problems Primarily aimed at students and researchers in the field the book will also be useful for practising control engineers Books in Print ,1994 **Control Theory** J.R. Leigh, 2004 For students or professionals in science math or industry with or without a background in control theory explains and illustrates the basic concepts underlying the theory with references to more detailed treatments Intended as a companion to more traditional approaches begins with simple concepts such as feedback and stability and advances to optimization distributed parameter systems and other complex ideas Annotation copyrighted by Book News Inc Portland OR **Advanced Modern Control**

System Theory and Design Stanley M. Shinners, 1998-09-30 Linear Control System Compensation and Design Modern Control System Design Using State Space Pole Placement Ackermann's Formula Estimation Robust Control and H8 Techniques Digital Control System Analysis and Design Nonlinear Control System Design Introduction to Optimal Control Theory and Its Applications Control System Design Examples Complete Case Studies **Intelligent Control Systems** Using Computational Intelligence Techniques A.E. Ruano, 2005-07-18 Intelligent Control techniques are becoming important tools in both academia and industry Methodologies developed in the field of soft computing such as neural networks fuzzy systems and evolutionary computation can lead to accommodation of more complex processes improved performance and considerable time savings and cost reductions Intelligent Control Systems using Computational Intellingence Techniques details the application of these tools to the field of control systems Each chapter gives and overview of current approaches in the topic covered with a set of the most important references in the field and then details the author s approach examining both the theory and practical applications Flexible Robot Manipulators M. Osman Tokhi, Abul K.M. Azad, 2008-05-20 This book discusses the latest developmens in modelling simulation and control of flexible robot manipulators Coverage includes an overall review of previously developed methodologies a range of modelling approaches including classical techniques parametric and neuromodelling approaches and numerical modelling simulation techniques

Catalog Florida International University, 1990 Modelling and Parameter Estimation of Dynamic Systems J.R. Raol, G. Girija, J. Singh, 2004-08-13 This book presents a detailed examination of the estimation techniques and modeling problems The theory is furnished with several illustrations and computer programs to promote better understanding of system modeling and parameter estimation Digital Control Systems Benjamin C. Kuo, 1980 Proceedings Frontiers in Education Conference, 1991 Digital Control System Analysis & Design Charles L. Phillips, H. Troy Nagle, Aranya Chakrabortty, 2015 Digital Control Systems Analysis and Design is appropriate for a one semester two guarter senior level course in digital or discrete time controls It is also a suitable reference for practicing engineers This best selling text places emphasis on the practical aspects of designing and implementing digital control systems. This program presents a better teaching and learning experience for you and your students Provide MATLAB programs to students Short MATLAB programs have been included in many of the examples which allow students to experiment and learn more skills Motivate students with running applications that are featured throughout the book Simple physical systems are introduced in one chapter and then used again later to illuminate more advanced material Reinforce core concepts with examples and problems Numerous problems and worked examples help students grasp the text s concepts Keep your course current A new chapter on system identification Chapter 11 is included in this edition

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