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INTRODUCTION TO THE CONTROLLOGIX PROGRAMMABLE AUTOMATION CONTROLLER USING RSLOGIX 5000 SOFTWARE: WITH LABS, 4E enables readers to master ControlLogix software with ease. Using its signature hands-on lab exercises that demonstrate Programmable Logic Controllers, this versatile guide walks readers step-by-step through RSLogix 5000 software from hardware configuration, to programming basic instructions and features, to RSLinx communications. Plus, this edition features manufacturer-specific illustrations and RSLogix screenshots to teach key concepts. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

PROGRAMMING CONTROLLOGIX PROGRAMMABLE AUTOMATION CONTROLLERS covers ControlLogix Programmable Logic Controllers (PLCs) and their programming and integration. The book's strength is its breadth and depth of coverage, taking the reader from an overview of the PLC through ladder logic, structured text, sequential function chart, and function block programming. **PROGRAMMABLE LOGIC CONTROLLERS WITH CONTROLLOGIX** also covers industrial sensors, PLC modules and wiring, as well as motion control using ControlLogix through two-axis coordinated motion (linear and circular) is also covered. To aid in learning, the book features a DVD with Camtasia learning videos and explanations of setup of RSLinx, project development, tag creation, configuration, instructions and much more. Appendixes cover configuring remote I/O, producer/consumer communication, messaging, and motion configuration and programming. Students learn more and more easily because of the breadth of practical coverage, numerous examples and extensive exercises. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Updated to reflect recent industry developments, this edition features practical information on Rockwell Automation's SLC 500 family of PLCs and includes a no-nonsense introduction to RSLogix software and the new ControlLogix PLC. To assist readers in understanding key concepts, the art program has been modernized to include improved illustrations, current manufacturer-specific photos, and actual RSLogix software screens to visibly illustrate essential principles of PLC operation. New material has been added on ControlNet and DeviceNet, and a new chapter on program flow instructions includes updated references to the SLC 500, MicroLogix, and the PLC 5. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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Known for its comprehensive introduction to PLCs, this completely updated sixth edition of **TECHNICIAN'S GUIDE TO PROGRAMMABLE CONTROLLERS** covers theory, hardware, instructions, programming, installation, startup, and troubleshooting in a way that is easy to understand and apply. New material has been added to include topics such as sequential function chart programming, function block programming, structured text programming, alarm and event programming, and programming information and examples on the Allen-Bradley ControlLogix family of PLCs. Additional topics include communication networks, basic control signals, linear scaling of analog process signals, and the Proportional Integral Derivative (PID) instructions used by many PLC applications. Supplementary programming examples utilizing the PLC instructions in the text give students a better understanding of the various instructions and how they can be combined to create simple yet effective control logic solutions for today's world. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

QUICK START TO PROGRAMMING ALTERNATIVE CONTROLLOGIX LANGUAGES, 1E is a practical, easy to understand, step-by-step book that covers such ControlLogix alternative languages as Structured Text, Sequential Function Chart, and Function Block languages. Additional tutorials are also available through the online companion site. This additional content features Camtasia learning videos and explanations of setup of RSLinx, project development, tag creation, configuration, instructions, examples of each language, and much more. The chapter questions will help your students understand each language and Add-On instructions. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

An in depth examination of manufacturing control systems using structured design methods. Topics include ladder logic and other IEC 61131 standards, wiring, communication, analog IO, structured programming, and communications. Allen Bradley PLCs are used extensively through the book, but the formal design methods are applicable to most other PLC brands. A full version of the book and other materials are available on-line at <http://engineeronadisk.com>

This revised bestseller covers all the concepts of operation common to all programmable controllers, offering the latest information on how controllers work and their applications to industry. Plus, readers will find step-by-step examples of basic programming, reinforced with numerous illustrations and photos throughout.

This text offers an introduction to Programmable Logic Controllers. It is a comprehensive source where the beginner can learn what a programmable logic controller is, how it works, programming, editing, PLC interface, I/O module selection and PLC hardware configuration. The text's extensive review questions at the end of each chapter and over 40 hands-on lab manual exercises give students the tools to learn the topic at hand.

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