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INDUSTRIAL MOTOR CONTROL 7E is an integral part of any electrician training. Comprehensive and up to date, this book provides crucial information on basic relay control systems, programmable logic controllers, and solid state devices commonly found in an industrial setting. Written by a highly qualified and respected author, you will find easy-to-follow instructions and essential information on controlling industrial motors and commonly used devices in contemporary industry. INDUSTRIAL MOTOR CONTROL 7E successfully bridges the gap between industrial maintenance and instrumentation, giving you a fundamental understanding of the operation of variable frequency drives, solid state relays, and other applications that employ electronic devices. 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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Mastering the theory and application of electrical concepts is necessary for a successful career in the electrical installation or industrial maintenance fields, and this new fifth edition of DELMAR'S STANDARD TEXTBOOK OF ELECTRICITY delivers! Designed to train aspiring electricians, this text blends concepts relating to electrical theory and principles with practical 'how to' information that prepares students for situations commonly encountered on the job. Topics span all the major aspects of the electrical field including atomic structure and basic electricity, direct and alternating current, basic circuit theory, three-phase circuits, single phase, transformers, generators, and motors. This revision retains all the hallmarks of our market-leading prior editions and includes enhancements such as updates to the 2011 NEC, a CourseMate homework lab option, and a new chapter on industry orientation as well as tips on energy efficiency throughout the tex. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Motor control is a relatively young field of research exploring how the nervous system produces purposeful, coordinated movements in its interaction with the body and the environment through conscious and unconscious thought. Many books purporting to cover motor control have veered off course to examine biomechanics and physiology rather than actual control, leaving a gap in the literature. This book covers all the major perspectives in motor control, with a balanced approach. There are chapters explicitly dedicated to control theory, to dynamical systems, to biomechanics, to different behaviors, and to motor learning, including case studies. Reviews current research in motor control Contains balanced perspectives among neuroscience, psychology, physics and biomechanics Highlights controversies in the field Discusses neurophysiology, control theory, biomechanics, and dynamical systems under one cover Links principles of motor control to everyday behaviors Includes case studies delving into topics in more detail

Now in its sixth edition, ELECTRICITY AND CONTROLS FOR HVAC-R equips readers with the information needed to work effectively with all types of motors and control devices found in the heating and air-conditioning industry. Prior knowledge of electricity is not required as this book begins with discussion of essential basic electricity and electrical circuits concepts. Numerous schematic diagrams and step-by-step troubleshooting procedures are included to acquaint readers with all of the different types of circuits commonly encountered in the HVAC-R field. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Your students will be able to install, troubleshoot, and test electrical motors like the pros! UNDERSTANDING MOTOR CONTROLS, 2ND Edition uses a real-world systems approach to learning motor control devices. Starting with basic control circuits and components, this book covers all must-know applications and procedures to ensure reader success in the more complex topics. From development and installation to testing and troubleshooting, UNDERSTANDING MOTOR CONTROLS, 2ND Edition prepares future industrial electricians with a solid foundation in basic control circuits, sensing devices, solid-state controls, variable speed drives, programmable logic controllers (PLCs), and more. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Twort's Water Supply, Seventh Edition, has been expanded to provide the latest tools and techniques to meet engineering challenges over dwindling natural resources. Approximately 1.1 billion people in rural and peri-urban communities of developing countries do not have access to safe drinking water. The mortality from diarrhea-related diseases amounts to 2.2 million people each year from the consumption of unsafe water. This update reflects the latest WHO, European, UK, and US standards, including the European Water Framework Directive. The book also includes an expansion of waste and sludge disposal, including energy and sustainability, and new chapters on intakes, chemical storage, handling, and sampling. Written for both professionals and students, this book is essential reading for anyone working in water engineering. Features expanded coverage of waste and sludge disposal to include energy use and sustainability Includes a new chapter on intakes Includes a new chapter on chemical storage and handling

Electric Motors and Drives: Fundamentals, Types and Applications provides information regarding the inner workings of motor and drive system. The book is comprised of nine chapters that cover several aspects and types of motor and drive systems. Chapter 1 discusses electric motors, and Chapter 2 deals with power electronic converters for motor drives. Chapter 3 covers the conventional d.c. motors, while Chapter 4 tackles inductions motors – rotating field, slip, and torque. The book also talks about the operating characteristics of induction motors, and then deals with the inverter-fed induction motor drives. The stepping motor systems; the synchronous, switched reluctance, and brushless d.c. drives; and the motor/drive selection are also covered. The text will be of great use to individuals who wish to familiarize themselves with motor and drive systems.

A Fully Updated, Practical Guide to Automated Process Control and Measurement Systems This thoroughly revised guide offers students a solid grounding in process control principles along with real-world applications and insights from the factory floor. Written by an experienced engineering educator, Fundamentals of Industrial Instrumentation and Process Control, Second Edition is written in a clear, logically organized manner. The book features realistic problems, real-world examples, and detailed illustrations. You'll get clear explanations of digital and analog components, including pneumatics, actuators, and regulators, and comprehensive discussions on the entire range of industrial processes. Fundamentals of Industrial Instrumentation and Process Control, Second Edition covers:•Pressure•Level•Flow•Temperature and heat•Humidity, density, viscosity, & pH•Position, motion, and force•Safety and alarm•Electrical instruments and conditioning•Regulators, valves, and actuators•Process control•Documentation and symbol standards•Signal transmission•Logic gates•Programmable Logic controllers•Motor control•And much more

This seventh edition of Fitzgerald and Kingsley's Electric Machinery by Stephen Umans was developed recognizing the strength of this classic text since its first edition has been the emphasis on building an understanding of the fundamental physical principles underlying the performance of electric machines. Much has changed since the publication of the first edition, yet the basic physical principles remain the same, and this seventh edition is intended to retain the focus on these principles in the context of today's technology.

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