



# Electric Motors and Control Systems

*Frank Petruzella*

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## **Electric Motors and Control Systems** Frank Petruzella

This book has been written for a course of study that will introduce the reader to a broad range of motor types and control systems. It provides an overview of electric motor operation, selection, installation, control and maintenance. Every effort has been made in this second edition to present the most up-to-date information which reflects the current needs of the industry.

The broad based approach taken makes this text viable for a variety of motors and control systems courses. Content is suitable for colleges, technical institutions, vocational/technical schools as well as apprenticeship and journeymen training. Electrical apprentices and journeymen will find this book to be invaluable due to Electrical Code references applicable to the installation of new control systems and motors, as well as information on maintenance and troubleshooting techniques. Personnel involved in the motor maintenance and repair will find this book to be a useful reference text.

The text is comprehensive! It includes coverage of how motors operate in conjunction with their associated control circuitry. Both older and newer motor technologies are examined. Topics covered range from motor types and controls to installing and maintaining conventional controllers, electronic motor drives and programmable logic controllers.

Also Available! Activities Manual for Electric Motors and Control Systems, as well as, McGraw-Hill Education's Connect! Connect is the only integrated learning system that empowers students by continuously adapting to deliver precisely what they need, when they need it, and how they need it, so that your class time is more engaging and effective.

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#### **Valerie Gray:**

Playing with family inside a park, coming to see the water world or hanging out with close friends is thing that usually you could have done when you have spare time, then why you don't try thing that really opposite from that. One activity that make you not experience tired but still relaxing, trilling like on roller coaster you are ride on and with addition associated with. Even you love Electric Motors and Control Systems, you could enjoy both. It is very good combination right, you still need to miss it? What kind of hangout type is it? Oh occur its mind hangout folks. What? Still don't obtain it, oh come on its identified as reading friends.

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