

## Electric Motor Drives Modeling Analysis And Control

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Description. For introductory (senior) level and graduate level courses in electric drives/power electronics. The book develops a systematic approach to motor drives. While the emphasis is on practice; extensive modeling, simulation and analysis is developed to assist readers in their understanding of the subject matter from fundamental principles. Also, each motor drive is illustrated with an industrial application in detail at the end of chapters to enable readers to relate theory to practice.

## **R. Krishnan - Electric Motor Drives Modeling, Analysis**

It is not possible to cover all aspects relevant to motor drives in one text. Therefore, this book addresses mainly the system-level modeling analysis, design and integration of motor drives. In this regard, knowledge of electrical machines, power converters, and linear control systems is assumed at the junior level.

### **Electric Motor Drives: Modeling, Analysis, and Control by**

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### **Krishnan, Electric Motor Drives: Modeling, Analysis, and**

Each task requires different physical effects to be captured in the motor model and motor simulation. Motor drive designers may need to import finite element analysis (FEA) data to optimize drive design parameters while minimizing losses. System engineers often rely on more abstract motor modeling that balances mechanical and electrical power to accelerate motor simulation and analyze system-level performance of a motor drive.

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