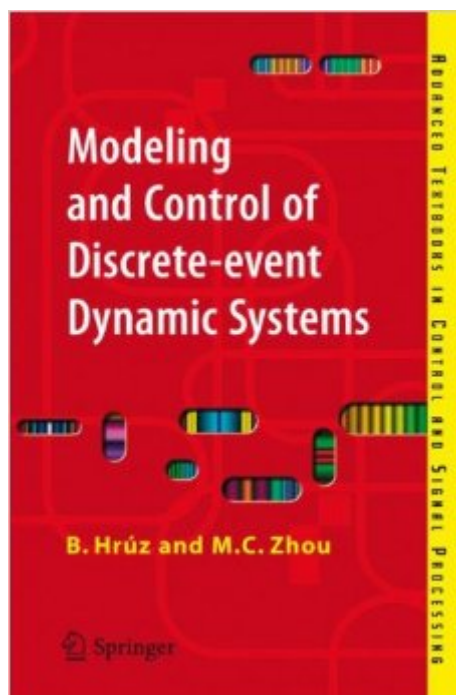


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# Modeling And Control Of Discrete-event Dynamic Systems: With Petri Nets And Other Tools (Advanced Textbooks In Control And Signal Processing)



## Synopsis

Discrete-event dynamic systems (DEDs) permeate our world. They are of great importance in modern manufacturing processes, transportation and various forms of computer and communications networking. This book begins with the mathematical basics required for the study of DEDs and moves on to present various tools used in their modeling and control. Industrial examples illustrate the concepts and methods discussed, making this book an invaluable aid for students embarking on further courses in control, manufacturing engineering or computer studies.

## Book Information

Series: Advanced Textbooks in Control and Signal Processing

Paperback: 342 pages

Publisher: Springer; 2007 edition (June 2, 2010)

Language: English

ISBN-10: 184628872X

ISBN-13: 978-1846288722

Product Dimensions: 6.1 x 0.8 x 9.2 inches

Shipping Weight: 1.1 pounds (View shipping rates and policies)

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