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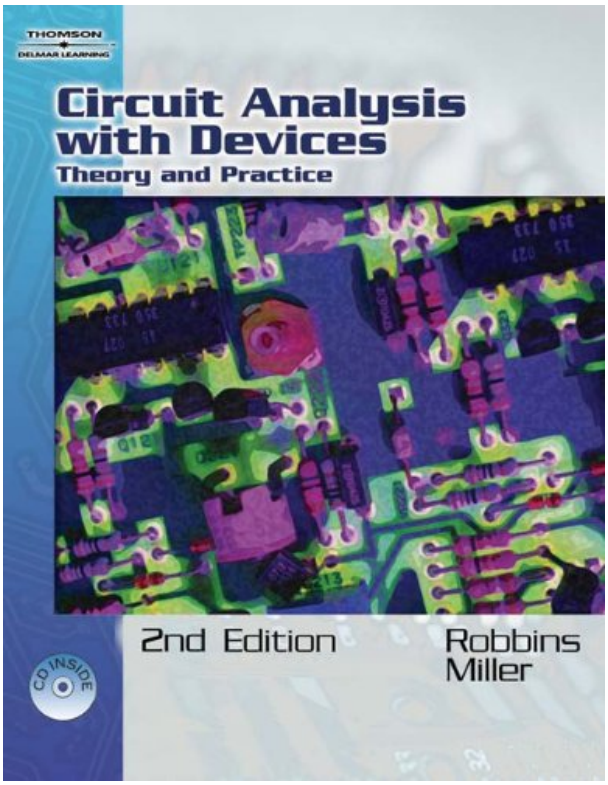

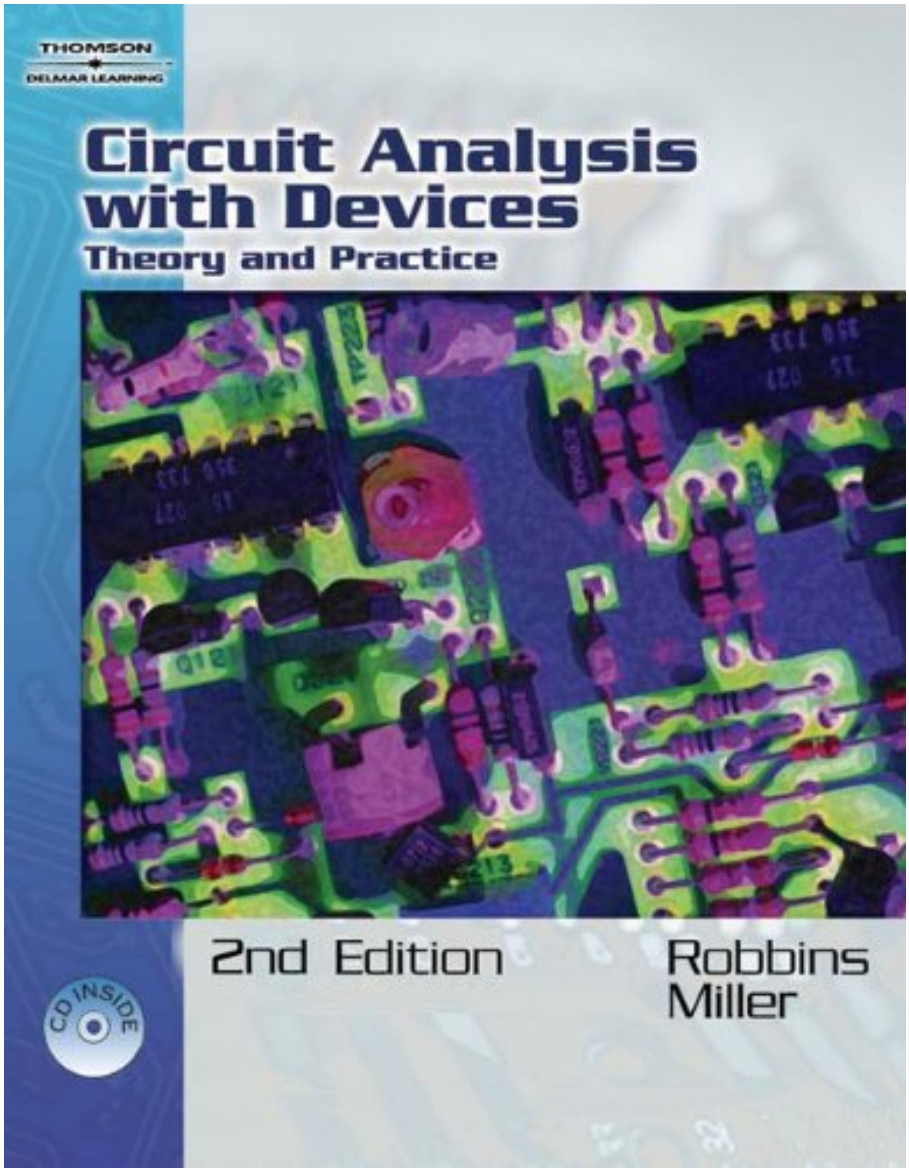

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About the Author

Allan Robbins, B.Sc., M.Sc., was an instructor at Red River College in Winnipeg, Manitoba, where he taught numerous courses in the Electrical/Electronic Engineering Technology Department prior to his retirement. He has served both as section chair and treasurer of the Institute of Electrical and Electronics Engineers (IEEE), and as treasurer of the Electronics Industry Association of Manitoba. Robbins is also a former director of training, industrial applications, for Microelectronics Center. He holds bachelor and master of science degrees in electrical engineering.

Wilhelm Miller, Dipl T, B.Sc., taught numerous courses in the Electrical/Electronic Engineering Technology Department at Red River College in Winnipeg, Manitoba, where he also served as chair of the department. Miller has served as president of the Certified Technicians and Technologists Association of Manitoba (CTTAM) and is currently chair of the Canadian Technology Accreditation Board (CTAB). He holds a diploma of technology in electronics and a bachelor of science degree in physics/mathematics.

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Great introduction to basic circuit anaysis
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This book seems to cover all the basic AC DC circuits involving RCL circuits while hitting on some basic calculus (Which you don't even need to understand to use the book.) You will need to know trig and basic algebra.
I had no problem understanding any of the material up until chapter 19 and especially in chapter 20. These two chapters are where the real circuit analysis began. It was kind of confusing to know how to go about solving certain circuits especially the ones using dependent sources. Finding the current directions was probably the most difficult thing to determine. But the more I did the problems the more it started to make sense.

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