Welcome to your Student Resource CD! This disk was designed specifically for Richard Dorf & Jim Svoboda's Introduction to Electric Circuits, Fifth Edition text. The authors helped develop the following supplements to augment your understanding of circuits and bring the text examples to life.

Electronic Teaching Assistant

The fifth edition of the Dorf & Svoboda text introduces the Electronic Teaching Assistant, a set of interactive exercises and examples. The ETA consists of the Circuit Design Labs, Interactive Illustrations, and Electric Circuits Workout. Each of these models provides an opportunity for students to develop and practice their circuit analysis skills with immediate answers and references to the relevant text pages. Specialized icons appearing in the margins of the text help to integrate the ETA into each topic and assignment.

MATLAB Tutorials

The MATLAB Tutorials, by Gary Ybarra and Michael Gustafson of Duke University, expand on the MATLAB examples highlighted in the text. By providing these additional examples, the authors show how a powerful industry tool like MATLAB is utilized within an introductory circuit analysis course. A brief introduction to the software, and example problems in HTML, are on this CD, the Instructor's Resource CD, and the book's website.