



# Schaum's Outline of Electric Circuits, Fifth Edition (Schaum's Outline Series)

By Mahmood Nahvi, Joseph Edminister

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## About the Author

**Mahmood Nahvi** is a professor of electrical engineering at California Polytechnic State University in San Luis Obispo, California. Dr. Nahvi's areas of special interest and expertise include network theory, control theory, communications engineering, signal processing, neural networks, adaptive control and learning in synthetic and living systems, communication and control in the central nervous system, and engineering education. In the area of engineering education, he has developed computer modules for electric circuits, signals, and systems which improve teaching and learning of the fundamentals of electrical engineering.

**Joseph A. Edminister** is Professor Emeritus of Electrical Engineering from the University of Akron in Akron, Ohio, where he also served as an assistant dean and acting dean of engineering. Professor Edminister is a registered Professional Engineer in Ohio, a member of the bar in Ohio, and a registered patent attorney. He is also the author of *Schaum's Outline of Theory and Problems of Electromagnetic*.

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