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Electric Power Systems Mohan

Ned Mohan is the Oscar A. Schott Professor of Power Electronics in the Department of Electrical Engineering at the University of Minnesota, where he has been teaching for 33 years. He has written five textbooks; one of them has been translated into several languages. He has 13 patents and has written over 200 technical articles.

Electric Power Systems: A First Course: Mohan, Ned ...

Ned Mohan. Published 2012. Engineering. This book is part of a three-book series for the sequence of electric power electives taught in most large universities' Electrical Engineering departments. Advances in hybrid-electric cars and alternative energy systems, coupled with the severe environmental problems associated with hydrocarbon-based fuels, are driving renewed interest in the electric energy systems (EES) curriculum at the Undergraduate level.

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Mohan leads a consortium of 80+ universities working to revitalize electric power engineering education. These texts are based on the integrated curriculum developed over nearly 15 years of research in education in this field. Since the subject of Electric Power Systems encompasses a large and complex set of topics, a unique aspect of this book is a balanced approach in presenting as many topics as possible on a fundamental basis for a single-semester course.

Electric Power Systems by Mohan, Ned (ebook)

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University of Minnesota - Electrical and Computer Engineering

Electric power systems: a conceptual introduction/by Alexandra von Meier. p. cm. "A Wiley-Interscience publication." Includes bibliographical references and index. ISBN-13: 978-0-471-17859-0 ISBN-10: 0-471-17859-4 1. Electric power systems. I. Title TK1005.M37 2006 621.31-dc22 2005056773 Printed in the United States of America 10 9876 543 21

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