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Roy Billinton. Billinton is known in academia and the power industry for his work on power system reliability evaluation. He is the author or co-author of eight books dealing with power system reliability. Two of these books, now in their second editions, have been republished in Chinese and one in Russian.

#### Roy Billinton - Wikipedia

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Reliability Evaluation of Engineering Systems Concepts and Techniques Second Edition Roy Billinton Associate Dean of Graduate Studies, Research and Extension College of Engineering University of Saskatchewan Saskatoon, Saskatchewan, Canada and Ronald N. Allan Professor of Electrical Energy Systems

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32 Reliability evaluation of engineering systems s s s 88 lal lbl lel Fig. 2.2 Venn diagrams This consideration may be restricted to two events A and B. If event A is totally enclosed by event B (Figure 2.2a), then event A is a subset of event B.

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