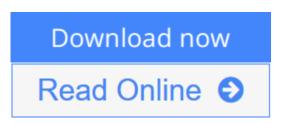


Probability Concepts in Engineering: Emphasis on Applications to Civil and Environmental Engineering (v. 1)

By Alfredo H-S. Ang, Wilson H. Tang



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Apply the principles of probability and statistics to realistic engineering problems

The easiest and most effective way to learn the principles of probabilistic modeling and statistical inference is to apply those principles to a variety of applications. That's why Ang and Tang's Second Edition of Probability Concepts in Engineering (previously titled Probability Concepts in Engineering Planning and Design) explains concepts and methods using a wide range of problems related to engineering and the physical sciences, particularly civil and environmental engineering.

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