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Statistical Quality Control is best suited for upper-division students in engineering, statistics, business and management science or students in graduate courses.

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The main objective of statistical quality control (SQC) is to achieve quality in production and service organizations, through the use of adequate statistical techniques. The following survey relates to manufacturing rather than to the service industry, but the principles of SQC can be successfully applied to either.

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The modern definition of quality, "Quality is inversely proportional to variability" (text p. 6), implies that product quality increases as variability in important product characteristics decreases.

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The concepts and methods of Taguchi for quality design are combined with more traditional experimental design methods to promote the importance of viewing quality from an engineering design perspective. Features a blend of statistical process control (SPC) and design of experiments (DOE) concepts and methods for quality design and improvement. Places particularly strong emphasis on proper methods for data collection, control chart construction and interpretation, and fault diagnosis for ...

Statistical Quality Design and Control: Contemporary ...

The Encyclopedia Britannica defines this phrase as "the use of statistical methods in the monitoring and maintaining of the quality of products and services." This definition is in line with our initial exposure to SQC during our college years, in classes like Statistical Process Control.

Douglas Montgomery's Introduction to Statistical Quality ...

Once solely the domain of engineers, quality control has become a vital business operation used to increase productivity and secure competitive advantage. Introduction to Statistical Quality Control offers a detailed presentation of the modern statistical methods for quality control and improvement.

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