

RSM Simplified: Optimizing Processes Using Response Surface Methods for Design of Experiments

By Patrick J. Whitcomb, Mark J. Anderson



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RSM Simplified keeps formulas to a minimum and makes liberal use of figures, charts, graphs and checklists. It offers many relevant examples, with amusing sidebars and do-it-yourself exercises that will lead readers to the peak potential for their product quality and process efficiency.

The authors, Mark J. Anderson and Patrick J. Whitcomb, are principals of Stat-Ease, a provider of DOE training, consulting, and software. They both are professional chemical engineers. Anderson has more of a business background while Whitcomb specializes in statistics.

Incorporated into this book is the more advanced Design-Expert, version 7 software for Windows, with a 180-day trial, so the reader can do the complex statistical computations, generate the necessary graphics (2D and 3D maps) and perform the numerical optimization.



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Editorial Review

About the Author

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The book untitled RSM Simplified: Optimizing Processes Using Response Surface Methods for Design of Experiments contain a lot of information on this. The writer explains her idea with easy method. The language is very easy to understand all the people, so do certainly not worry, you can easy to read it. The book was compiled by famous author. The author will bring you in the new period of literary works. You can easily read this book because you can continue reading your smart phone, or program, so you can read the book inside anywhere and anytime. If you want to buy the e-book, you can start their official web-site in addition to order it. Have a nice learn.

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