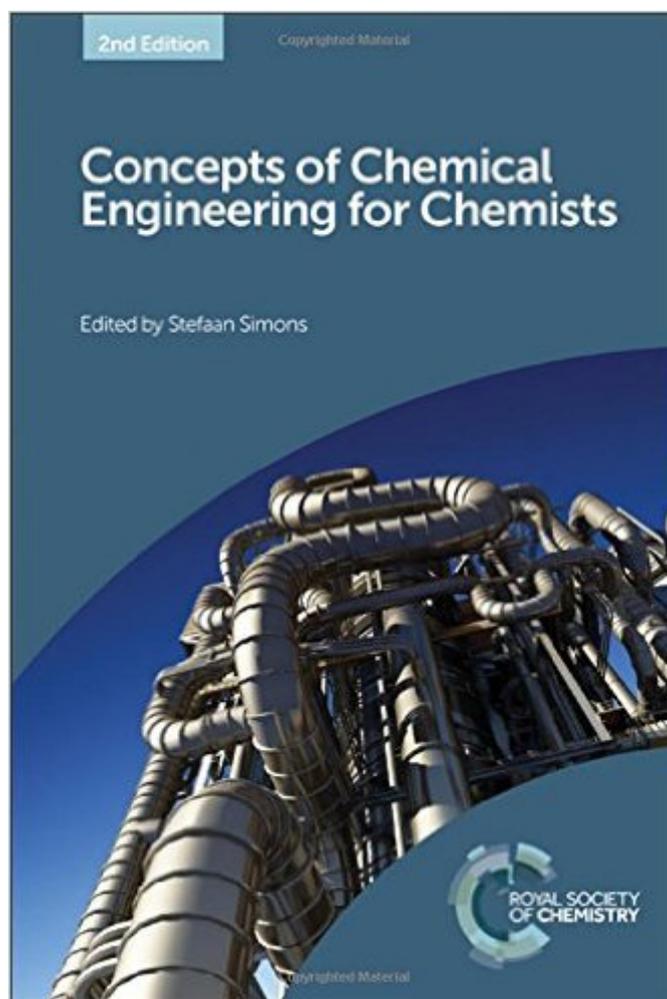


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# Concepts Of Chemical Engineering For Chemists



## Synopsis

Based on a former popular course of the same title, *Concepts of Chemical Engineering for Chemists* outlines the basic aspects of chemical engineering for chemistry professionals. It clarifies the terminology used and explains the systems methodology approach to process design and operation for chemists with limited chemical engineering knowledge. The book provides practical insights into all areas of chemical engineering with well explained worked examples and case studies. The new edition contains a revised chapter on Process Analysis and two new chapters "Process and Personal Safety" and "Systems Integration and Experimental Design", the latter drawing together material covered in the previous chapters so that readers can design and test their own pilot process systems. This book is a guide for chemists (and other scientists) who either work alongside chemical engineers or who are undertaking chemical engineering-type projects and who wish to communicate with their colleagues and understand chemical engineering principles.

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Series in Chemical Engineering Analysis, Synthesis and Design of Chemical Processes (4th Edition) (Prentice Hall International Series in the Physical and Chemical Engineering Sciences) 4th (fourth) Edition by Turton, Richard, Bailie, Richard, Whiting, Wallace B., Shaei [2012] The Principles of Chemical Equilibrium: With Applications in Chemistry and Chemical Engineering Pharmaceutical Analysis: A Textbook for Pharmacy Students and Pharmaceutical Chemists, 3e Pharmaceutical Analysis: A Textbook for Pharmacy Students and Pharmaceutical Chemists Pharmaceutical Analysis: A Textbook for Pharmacy Students and Pharmaceutical Chemists, 2e Practical Process Research and Development - A guide for Organic Chemists, Second Edition Rheology for Chemists: An Introduction Modern NMR Spectroscopy: A Guide for Chemists Nuclear Chemical Engineering (1957) (McGraw-Hill Series in Nuclear Engineering) Healing Severe Chemical and EMF Sensitivity: Our Breakthrough Cure for Multiple Chemical Sensitivities (MCS) and Electro-hypersensitivity (EHS) Applied Parameter Estimation for Chemical Engineers (Chemical Industries) Contemporary Theory of Chemical Isomerism (Understanding Chemical Reactivity) Handbook of Chemical Compound Data for Process Safety (Library of Physico-Chemical Property Data) Advances in Chemical Physics, Volume 15: Stochastic Processes in Chemical Physics (v. 15)

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