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Text to introduce students to chemical engineering, featuring an abridged print companion Elementary Principles of Chemical Processes, 4th Edition provides an introduction to chemical processes. It prepares students to formulate and solve material and energy balances in chemical process systems. Readers are provided a foundation for future chemical engineering coursework. The text includes biomedical, biochemical, biomolecular, environmental, energy, materials, and safety applications. The set includes a WileyPLUS Next Gen card.

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Chemical Engineering Design, Second Edition, deals with the application of chemical engineering principles to the design of chemical processes and equipment. Revised throughout, this edition has been specifically developed for the U.S. market. It provides the latest US codes and standards, including API, ASME and ISA design codes and ANSI standards. It contains new discussions of conceptual plant design, flowsheet development, and revamp design; extended coverage of capital cost estimation, process costing, and economics; and new chapters on equipment selection, reactor design, and solids handling processes. A rigorous pedagogy assists learning, with detailed worked examples, end of chapter exercises, plus supporting data, and Excel spreadsheet calculations, plus over 150 Patent References for downloading from the companion website. Extensive instructor resources, including 1170 lecture slides and a fully worked solutions manual are available to adopting instructors. This text is designed for chemical and biochemical engineering students (senior undergraduate year, plus appropriate for capstone design courses where taken, plus graduates) and lecturers/tutors, and

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Chemical Engineering Design Wiley

Principles of Chemical Engineering Processes: Material and Energy Balances introduces the basic principles and calculation techniques used in the field of chemical engineering, providing a solid understanding of the fundamentals of the application of material and energy balances. Packed with illustrative examples and case studies, this book: Discusses problems in material and energy balances related to chemical reactors Explains the concepts of dimensions, units, psychrometry, steam properties, and conservation of mass and energy Demonstrates how MATLAB® and Simulink® can be used to solve complicated

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Elementary Principles of Chemical Processes Wiley

This best-selling book prepares readers to formulate and solve material and energy balances in chemical process systems. It provides a realistic, informative, and positive introduction to the practice of chemical engineering. Includes a CD-ROM which contains interactive instructional tutorials, an encyclopedia of chemical process equipment, a physical property database, a powerful but user friendly algebraic and differential equation-solving program, and other tools.

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Felder's *Elementary Principles of Chemical Processes* prepares students to formulate and solve material and energy balances in chemical process systems and lays the foundation for subsequent courses in chemical engineering. The text provides a realistic, informative, and positive introduction to the practice of chemical engineering. This classic text has provided generations of aspiring chemical engineers with a solid foundation in the discipline - engineering problem analysis, material balances and energy balances. Richard Felder is a recognized global leader in the field of engineering education and this text embodies a lifetime of study and practice in effective teaching techniques. The text is in use at more than 4 out of 5 chemical engineering programs in the US.

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This introduction to chemical processes lays the foundation for a

chemical engineering curriculum. It shows beginning students how to apply engineering techniques to the solution of process-related problems by breaking each problem down into individual component parts, defining the relationships between them, and reuniting them in a single solution. Providing detailed practical examples with every problem, and self-test questions at the end of each chapter, it uses predominantly SI units in its coverage of theoretical components of an engineering calculation, processes and process variables, fundamentals of material balances, single and multiphase systems, energy and energy balances, balances on nonreactive processes, and more.

Felder's Elementary Principles of Chemical Processes Wiley ALERT: The Legacy WileyPLUS platform retires on July 31, 2021 which means the materials for this course will be invalid and unusable. If you were directed to purchase this product for a course that runs after July 31, 2021, please contact your instructor immediately for clarification. For customer technical support, please visit <http://www.wileyplus.com/support>.

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