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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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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.

Elementary Principles of Chemical Processes, Binder Ready Version John Wiley & Sons Incorporated

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This best selling text 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. The Integrated Media Edition update provides a stronger link between the text, media supplements, and new student workbook.

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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.

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Rethink traditional teaching methods to improve student learning and retention in STEM Educational research has repeatedly shown that compared to traditional teacher-centered instruction, certain learner-centered methods lead to improved learning outcomes, greater development of critical high-level skills, and increased retention in science, technology, engineering, and mathematics (STEM) disciplines. Teaching and Learning STEM presents a trove of practical research-based strategies for designing and teaching STEM courses at the university, community college, and high school levels. The book draws on the authors' extensive backgrounds and decades of experience in STEM education and faculty development. Its engaging and well-illustrated descriptions will equip you to implement the strategies in your courses and to deal effectively with problems (including student resistance) that might occur in the implementation. The book will help you: Plan and conduct class sessions in which students are actively engaged, no matter how large the class is Make good use of technology in face-to-face, online, and hybrid courses and flipped classrooms Assess how well students are acquiring the knowledge, skills, and conceptual understanding the course is designed to teach Help students develop expert problem-solving skills and skills in communication, creative thinking, critical thinking, high-performance teamwork, and self-directed learning Meet the learning needs of STEM students with a broad diversity of attributes and backgrounds The strategies presented in Teaching and Learning STEM don't require revolutionary time-intensive changes in your teaching, but rather a gradual integration of traditional and new methods. The result will be continual improvement in your teaching and your students' learning. More information about Teaching and Learning STEM can be found at <http://educationdesignsinc.com/book> including its preface, foreword, table of contents, first chapter, a reading guide, and reviews in 10 prominent STEM education journals.

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Chemical Engineering Design John Wiley & Sons

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 an EPUB Reg 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 professionals in industry (chemical process, biochemical, pharmaceutical, petrochemical sectors). New to this edition: Revised organization into Part I: Process Design, and Part II: Plant Design. The broad themes of Part I are flowsheet development, economic analysis, safety and environmental impact and optimization. Part II contains chapters on equipment design and selection that can be used as supplements to a lecture course or as essential references for students or practicing engineers working on design projects. New discussion of conceptual plant design, flowsheet development and revamp design Significantly increased coverage of capital cost estimation, process costing and economics New chapters on equipment selection, reactor design and solids handling processes New sections on fermentation, adsorption, membrane separations, ion exchange and chromatography Increased coverage of batch processing, food, pharmaceutical and biological processes All equipment chapters in Part II revised and updated with current information Updated throughout for latest US codes and standards, including API, ASME and ISA design codes and ANSI standards Additional worked examples and homework problems The most complete and up to date coverage of equipment selection 108 realistic commercial design projects from diverse industries 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: 1170 lecture slides plus fully worked solutions manual available to adopting instructors

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Market_Desc: Engineers Special Features: · Revised to increase clarification and contains hundreds of new problems and case studies of real industrial processes· Gain a better understanding of chemical processes· Material is presented in a very clear and accessible manner· Frequent use of examples· Case studies based on commercial processes· CD-ROM with instructional tutorials, a powerful equation solver, and a visual encyclopedia of chemical process equipment About The Book: This best selling text 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. It also 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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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>. 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. Now this text has been updated to reflect the broadened scope of chemical engineering practice to include biomedical, biochemical, biomolecular, environmental, energy, materials, and safety applications.

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Student Workbook to Accompany Elementary Principles of Chemical Processes, 4th Edition CRC Press

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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.