

# CHEMICAL ENGINEERING

PROCESS DESIGN AND ECONOMICS  
A PRACTICAL GUIDE



Second Edition

Geoff D. Ulrich

Prulligamall E. Handman

# Chemical Engineering Process Design And Economics A Practical Guide

**Camilla Rothe**



## **Chemical Engineering Process Design And Economics A Practical Guide:**

**Chemical Engineering Process Design and Economics** Gael D. Ulrich, Palligarnai T. Vasudevan, 2004-01-01

*Process Design, Economics, and Project Engineering* Wayne Seames, 2025-11-20 The principal goal of this textbook is to prepare process and chemical engineers for careers in a wide variety of process related jobs This book will also serve as a reference resource for engineers working in the process and process design industries It assumes prerequisite knowledge of material and energy balances heat transfer fluid flow and mass transfer but does not require any prerequisite knowledge of economics process control process safety or material selection Its structure is uniquely organized to follow the project life cycle that is most commonly used by engineering contractors and the operating companies they serve in the process industries **KEY FEATURES** Covers both retrofit and new process projects Includes a set of easy to use step by step preliminary equipment sizing methods Offers realistic rules of thumb for equipment sizing and pressure profiles Discusses professional development topics such as time management planning and scheduling teamwork leadership conflict resolution technical writing effective meetings and oral communication Addresses safety and sustainability considerations in process design Includes a unified suite of cost estimating methods for simple retrofits major retrofits and grassroots projects Covers process project economics and how to evaluate process opportunities including a method to estimate economic benefits for difficult to quantify opportunities Includes information on plant layout auxiliary systems and process automation Features homework problems and examples case study example reports Visio drawing templates and Excel workbooks with example calculations for economic analysis This textbook is aimed at advanced undergraduate students in chemical engineering studying process plant design and economics and serves as a handbook for practicing process and process project engineers A solutions manual and lecture slides are available to qualifying adopting instructors *A Guide to Chemical Engineering Process Design and Economics* Gael D. Ulrich, 1984-03-13 Upper level undergraduate text for process design courses in chemical engineering Introduces students to the technology and terminology they will encounter in industrial practice Presents short cut techniques for specifying equipment or isolating important elements of a design project Emphasizes project definition flow sheet development and equipment specification Covers the economics of process design End of chapter exercises guide students through step by step solutions of design problems Includes four case studies from past AIChE competitions [Chemical Engineering Design](#) Ray Sinnott, Gavin Towler, 2009-05-15 Chemical Engineering Design is one of the best known and most widely adopted texts available for students of chemical engineering It completely covers the standard chemical engineering final year design course and is widely used as a graduate text The hallmarks of this renowned book have always been its scope practical emphasis and closeness to the curriculum That it is written by practicing chemical engineers makes it particularly popular with students who appreciate its relevance and clarity Building on this position of strength the fifth edition covers the latest aspects of process design operations safety loss prevention and equipment

selection and much more Comprehensive in coverage exhaustive in detail and supported by extensive problem sets at the end of each chapter this is a book that students will want to keep to hand as they enter their professional life The leading chemical engineering design text with over 25 years of established market leadership to back it up an essential resource for the compulsory design project all chemical engineering students take in their final year A complete and trusted teaching and learning package the book offers a broader scope better curriculum coverage more extensive ancillaries and a more student friendly approach at a better price than any of its competitors Endorsed by the Institution of Chemical Engineers guaranteeing wide exposure to the academic and professional market in chemical and process engineering

**Chemical Process Equipment - Selection and Design (Revised 2nd Edition)** James R. Couper, W Roy Penney, James R. Fair PhD, 2009-08-11 A facility is only as efficient and profitable as the equipment that is in it this highly influential book is a powerful resource for chemical process or plant engineers who need to select design or configure plant successfully and profitably It includes updated information on design methods for all standard equipment with an emphasis on real world process design and performance The comprehensive and influential guide to the selection and design of a wide range of chemical process equipment used by engineers globally Copious examples of successful applications with supporting schematics and data to illustrate the functioning and performance of equipment Revised edition new material includes updated equipment cost data liquid solid and solid systems and the latest information on membrane separation technology Provides equipment rating forms and manufacturers data worked examples valuable shortcut methods rules of thumb and equipment rating forms to demonstrate and support the design process Heavily illustrated with many line drawings and schematics to aid understanding graphs and tables to illustrate performance data

Chemical Process Equipment James R. Couper, W Roy Penney, James R. Fair PhD, 2012-12-06 Chemical Process Equipment is a results oriented reference for engineers who specify design maintain or run chemical and process plants This book delivers information on the selection sizing and operation of process equipment in a format that enables quick and accurate decision making on standard process and equipment choices saving time improving productivity and building understanding Coverage emphasizes common real world equipment design rather than experimental or esoteric and focuses on maximizing performance Legacy reference for chemical and related engineers who work with vendors to design specify and make final equipment selection decisions Copious examples of successful applications with supporting schematics and data to illustrate the functioning and performance of equipment Provides equipment rating forms and manufacturers data worked examples valuable shortcut methods and rules of thumb to demonstrate and support the design process Heavily illustrated with line drawings and schematics to aid understanding as well as graphs and tables to illustrate performance data

**Waste Heat Recovery: Principles And Industrial Applications** Chirla Chandra Sekhara Reddy, Gade Pandu Rangaiah, 2022-04-22 This book presents a comprehensive coverage of fundamentals latest technologies and industrial applications of Waste Heat Recovery

WHR in process industries Simple and effective WHR techniques are illustrated with industrial examples to help readers to identify calculate and develop heat recovery potential in their processes Key benefits of WHR projects which are useful for developing successful WHR business cases are demonstrated Special emphasis is given towards major technical risks and mitigation plans for implementing sound WHR projects Techniques for reaping benefits of WHR projects for longer periods are also outlined Applying these techniques with an understanding of the principles explained in this book and taking cues from the examples and suggestions the reader will be able to realise sustained benefits in their process Solution manual is provided for free to instructors who adopt this textbook Please send your request to [sales@wspc.com](mailto:sales@wspc.com) *Chemical Engineering Design* Gavin Towler, Ray Sinnott, 2008 Product Description *Chemical Engineering Design* is a complete course text for students of chemical engineering Written for the Senior Design Course and also suitable for introduction to chemical engineering courses it covers the basics of unit operations and the latest aspects of process design equipment selection plant and operating economics safety and loss prevention It is a textbook that students will want to keep through their undergraduate education and on into their professional lives Provides students with a text of unmatched relevance for the Senior Design Course and Introductory Chemical Engineering Courses Teaches commercial engineering tools for simulation and costing Comprehensive coverage of unit operations design and economics Strong emphasis on HS 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 include lecture slides image bank and solutions manual for adopting instructors For further information <http://textbooks.elsevier.com> *Chemical Engineering*, 2006

*Chemical Engineering Progress*, 2009 **Chemical Engineering Dynamics, Includes CD-ROM** John Ingham, 2007 In this book the modelling of dynamic chemical engineering processes is presented in a highly understandable way using the unique combination of simplified fundamental theory and direct hands on computer simulation The mathematics is kept to a minimum and yet the nearly 100 examples supplied on [www.wiley-vch.de](http://www.wiley-vch.de) illustrate almost every aspect of chemical engineering science Each example is described in detail including the model equations They are written in the modern user friendly simulation language Berkeley Madonna which can be run on both Windows PC and Power Macintosh computers Madonna solves models comprising many ordinary differential equations using very simple programming including arrays It is so powerful that the model parameters may be defined as sliders which allow the effect of their change on the model behavior to be seen almost immediately Data may be included for curve fitting and sensitivity or multiple runs may be performed The results can be seen simultaneously on multiple graph windows or by using overlays The resultant learning effect of this is tremendous The examples can be varied to fit any real situation and the suggested exercises provide practical guidance The extensive experience of the authors both in university teaching and international courses is reflected in this

well balanced presentation which is suitable for the teacher the student the chemist or the engineer This book provides a greater understanding of the formulation and use of mass and energy balances for chemical engineering in a most stimulating manner This book is a third edition which also includes biological environmental and food process examples

**Plant Design and Economics for Chemical Engineers** Max S. Peters, Klaus D. Timmerhaus, 1980 The fifth edition of *Plant Design and Economics for Chemical Engineers* is a major revision of the popular fourth edition There are new chapters on process synthesis computer aided design and design of chemical reactors A traditionally strong feature of the text economic analysis has been revamped and updated Another strength equipment sizing and cost estimation is updated and expanded as well These improvements also reflect changes in equipment availability The numerous real examples throughout the book include computer or hand solutions and often both There is a new increased emphasis on computer use in design economic evaluation and optimization Concepts strategies and approaches to computer use are featured These concepts are not tied to particular software programs and therefore apply to wide a range of applications software of both current and future release This widely used text is now more useful than ever providing a one stop guide to chemical process design and evaluation *Integrating Practice Into Engineering Education*, 2004 *Analysis, Synthesis, and Design of Chemical Processes* Richard Turton, 2012 Process design is the focal point of chemical engineering practice the creative activity through which engineers continuously improve facility operations to create products that enhance life Effective chemical engineering design requires students to integrate a broad spectrum of knowledge and intellectual skills so they can analyze both the big picture and minute details and know when to focus on each Through three previous editions this book has established itself as the leading resource for students seeking to apply what they've learned in real world open ended process problems The authors help students hone and synthesize their design skills through expert coverage of preliminary equipment sizing flowsheet optimization economic evaluation operation and control simulation and other key topics This new Fourth Edition is extensively updated to reflect new technologies simulation techniques and process control strategies and to include new pedagogical features including concise summaries and end of chapter lists of skills and knowledge Pub desc

**Chemical Engineering Design** Gavin Towler, Ray Sinnott, 2012-01-25 *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

*Chemical Process Engineering* Harry Silla,2003-08-08 This illustrative reference presents a systematic approach to solving design problems by listing the needed equations calculating degrees of freedom developing calculation procedures to generate process specifications and sizing equipment Containing over thirty detailed examples of calculation procedures the book tabulates numerous easy to follow calculation procedures as well as the relationships needed for sizing commonly used equipment Chemical Process Engineering emphasizes the evaluation and selection of equipment by considering its mechanical design and encouraging the selection of standard size equipment offered by manufacturers to lower costs

**Process Design Principles** Warren D. Seider,J. D. Seader,Daniel R. Lewin,1999 Accompanied by CD ROM Simulation of process flowsheets

**Analysis and Design of Energy Systems** American Society of Mechanical Engineers. Winter Meeting,1989

American Book Publishing Record ,2007

Chemical Engineering Education ,2004

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