Understanding Distillation Using Column Profile Maps

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researchers share their pioneering graphical method for designing almost any distillation structure developed by the authors in collaboration with other researchers at the centre of material and process synthesis column profile maps cpms enable chemical engineers to design almost any distillation structure using novel graphical techniques the cpm method offers tremendous advantages over other design methods because it is generalized and not constrained to a particular piece of equipment understanding distillation using column profile maps enables readers to understand analyze and design distillation structures to solve common distillation problems including distillation by simple columns side rectifiers and strippers multiple feed columns and fully thermally coupled columns in addition the book presents advanced topics such as reactive distillation membrane permeation and validation of thermodynamic models for all these processes the authors set forth easy to follow design techniques solution strategies and insights gained using cpms this book offers everything needed to fully understand and use cpms as a design tool figures help readers understand how to use cpms as design and optimization tools examples clearly illustrate how to solve specific problems using cpms tutorials allow readers to explore key concepts through experimentation design and optimization of distillation systems software package developed for this book enables readers to reproduce the examples in the book follow the tutorials and begin designing their own distillation systems with its many examples and step by step tutorials understanding distillation using column profile maps is recommended for students in chemical engineering in advanced undergraduate and graduate courses the book also provides new practical techniques that can be immediately applied by chemical engineering professionals in industry quickly start using the current version of aspen plus to solve chemical engineering problems discover how to solve chemical engineering problems with aspen plus in just 24 hours with no prior experience thoroughly revised for the latest distribution this self learning guide features detailed mathematical models for a wide range of chemical process equipment including heat exchangers pumps compressors turbines distillation columns and chemical reactors divided into 12 two hour lessons learn aspen plus in 24 hours second edition shows step by step how to build process models and simulations without performing tedious calculations you will also get downloadable aspen plus simulation files and helpful quick starter templates inside you will learn how to get up and running with aspen plus accurately model physical property work with aspen plus problem solving tools create equilibrium and rate based distillation models build chemical reactor models incorporate connections to microsoft excel and python in your aspen plus models estimate capital costs optimize heat exchanger networks simulate electrolyte chemistry and co2 capture employ parallel computing and optimization choose property packages

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