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It is common for process dynamics to be included as the introductory portion of a process control textbook, however, there are a number of limitations to this approach. Since the emphasis of most of the textbooks is on process control, there is too little space to give adequate depth to modeling, analysis, and simulation of dynamic systems.

**Chemical Process Dynamics and Control - Bequette**

Process Control: Modeling, Design and Simulation presents realistic problems and provides the software tools for students to simulate processes and solve practical, real-world problems.

Ultimately, the book will teach students to analyze dynamic chemical processes and develop automatic control strategies to operate them safely and economically.

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Chemical Process Dynamics and Control The purpose of this course is to introduce undergraduate students to the theory and practice of chemical process modeling and control. The emphasis is on a model-based approach to control system design.

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This edition is suitable as a text for Chemical Process Dynamics or Introductory Chemical Process Control courses at the junior/senior level. Also, for Numerical Methods courses in chemical engineering. The goal of this book is to provide an introduction to the modeling, analysis, and simulation of ...

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Process Control: Modeling, Design, and Simulation is the first complete introduction to process control that fully integrates software tools--helping you master critical techniques hands-on, using MATLAB-based computer simulations.

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The process dynamics and control course is where students must gain an appreciation for the dynamic nature of chemical processes, and develop strategies to operate these processes. The major goal of this textbook is to teach students to analyze dynamic chemical processes and develop automatic control strategies to operate them safely and economically.

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Ultimately, the book will teach students to analyze dynamic chemical processes and develop automatic control strategies to operate them safely and economically.

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**Publications - B. Wayne Bequette**

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*Process Control: Modeling, Design, and Simulation - B ...*

Since the emphasis of most of the textbooks is on process control, there is too little space to give adequate depth to modeling, analysis, and simulation of dynamic systems. The focus tends to be on transfer function-based

models that are used for control system design.

Process Control: Modeling, Design and Simulation by B. Wayne Bequette is an attempt to provide a balanced coverage of topics that are deeply rooted in control theory but at the same time are relevant to contemporary chemical process control systems.

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Publications. B. Wayne Bequette. For a complete list of publications, see my Curriculum Vitae ...

Bequette, B.W. Process Dynamics: Modeling, Analysis and Simulation, Prentice Hall, Upper Saddle River, NJ (1998). ... Bequette, B.W. "Snapshots of Process Control II. From Batch to Large-Scale

Continuous Processes," IEEE Control Systems Magazine ...

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