

Process Dynamics And Control Bequette Solution Manual

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Chemical Process Dynamics and Control - Bequette

An understanding of the dynamic behavior of chemical processes is important from both process design and process control perspectives. It is easy to design a chemical process, based on steady-state considerations, which is practically uncontrollable when the process dynamics are considered.

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B. Wayne Bequette is a Professor of Chemical and Biological Engineering and the Technology Manager for the Northern Regional Center of the Clean Energy Smart Manufacturing Innovation Institute (CESMII) at Rensselaer Polytechnic Institute. His research efforts are focused on the modeling and control of biomedical and chemical process systems.

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B. WAYNE BEQUETTE is Professor of Chemical Engineering at Rensselaer Polytechnic Institute. His teaching and research interests are in the areas of process systems and control engineering for biomedical systems, pharmaceuticals, chromatography, and complex chemical processes.

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Case Studies in Process ControlThese case studies illustrate the applications of modeling and control of chemical processes. The MATLAB/SIMULINK environment is used to simulate process behavior. Models can be identified by changing the system inputs and observing the output changes.

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