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Lecture Notes | Process Dynamics, Operations, and Control

Process Dynamics & Control By Dale E. Seborg, Thomas F. Edgar, and Duncan A. Mellichamp PART ONE: INTRODUCTION TO PROCESS CONTROL 1. Introduction to Process Control 1.1 Representative Process Control Problems 1.2 Illustrative Example 1.3 Classification of Process Control Strategies 1.4 A More Complicated Example--A Distillation Column

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1 INTRODUCTORY CONCEPTS OF PROCESS CONTROL A formal introduction to the role of process control in the chemical process industry is important for providing motivation and laying the foundation for the more detailed study of Process Dynamics, Modeling, and Control contained in the subsequent chapters.

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A Short Introduction to Process Dynamics and Control

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Another important application of models is in (iv) Process Optimization. These models are primarily static physical models although for smaller process plants they could also be dynamic models. For debottlenecking purposes, steady-state models will suffice. Process Dynamics and Control: Modeling for Control and Prediction.

Process Dynamics and Control: Modeling for Control and

Control: the use of process dynamics for the improvement of process operation and performance the use of process dynamics to alleviate the effect of undesirable (unstable) process behaviors. 29 Introduction What do we mean by process, plant or system?

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