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- Modeling and simulation could take 80% of control analysis effort. • Model is a mathematical representations of a system - Models allow simulating and analyzing the system - Models are never exact • Modeling depends on your goal - A single system may have many models - Large 'libraries' of standard model templates exist

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This is a list of software used to simulate the material and energy balances of chemical process plants. Applications for this include design studies, engineering studies, design audits, debottlenecking studies, control system check-out, process simulation, dynamic simulation, operator training simulators, pipeline management systems, production management systems, digital twins.

## **List of chemical process simulators - Wikipedia**

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