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Simulating operator learning during production ramp-up in parallel vs. serial flow production

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Abstract

The aim of this study is to investigate the effects of integrating parallel and serial flow systems on operator learning. The study was conducted in a discrete event simulation environment. The results show that the parallel flow system had higher learning rates than the serial flow system. The study also found that the parallel flow system had higher operator learning rates than the serial flow system. The study also found that the parallel flow system had higher operator learning rates than the serial flow system.

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