

# CERTIFICATE IN PROCESS OPERATIONS MANAGEMENT

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This program introduces methodology and tools to improve the technical management of process operations including process modeling, simulation, monitoring, control and optimization.

## Curriculum

A minimum of four courses (12 credit hours) are required for this certificate.

Required Courses			(12)
Select at least one of the following groups:			12
I			
CHE 426	Statistical Tools for Engineers	3	
CHE 560	Statistical Quality and Process Control	3	
II			
CHE 435	Process Control	3	
CHE 508	Process Design Optimization	3	
CHE 530	Advanced Process Control	3	
Total Credit Hours			12