Course Overview

Course number: UOP-0012-S
Course length: 3 days

Penex™ Process**

This course presents the fundamentals of the UOP Penex™ Process. Unit startup, shutdown, and emergency operations are covered. Procedures for unit optimization and trouble shooting are also addressed.

Course Benefits

You will acquire the necessary skills and knowledge to:

- Explain the key aspects of the technology
- Illustrate process flow
- Describe equipment design and its impact on process flow
- Explain process variables
- Perform process calculations
- Discuss safe operating procedures
- Diagnose problems affecting unit performance as a result of operational issues or contamination

Course Delivery Options

- In-Center Instructor-Led Training
- On-Site Instructor-Led Training

Who Should Take This Course?

This course is designed for process engineers and operations personnel who work with a Penex unit or supervise those who do.

**Please note that attendance is limited to UOP license holders using UOP catalyst.

Prerequisite/Skill Requirements

Prerequisite Course (s)
- None

Required Skills and/or Experience
- None

Desirable Skills and/or Experience
- None

Note: This course has a Web-Based Training pre-requisite included that must be completed by the registrant prior to the commencement of the course. Details on how to access and complete the web-based training will be sent to the registrant’s email address a minimum of 30 days prior to the commencement of the course.

Course Topics

You will learn…

- Introduction
- Chemistry
- Process variables
- Process contaminants
- Process flow, control, and equipment
- Operating procedures
- Normal operations
- Data evaluation
- Unit optimization
- Troubleshooting

Additional Training

To increase your knowledge and skills, there are additional courses available from Automation College.

For more information and registration, visit www.honeywellprocess.com/en-US/training.