

# MIDAS OPERATIONS

## | Honeywell PMC Academy

### COURSE OVERVIEW

This course focuses on basic competency development, aimed at those who require foundational knowledge in High Tech gas detection devices and systems. It is particularly beneficial for new hires and workers interacting with gas detection systems daily. Fundamentals and Advanced training are available with Advanced as an extension and consolidation of Fundamentals.

#### Operation Training (1.0 Day)

The course focuses on device software and hardware capabilities, device operation and available updates. The course gives a complete device overview and introduces the student to maintenance and runtime maintenance.

#### Main Topics Covered:

- Fundamentals of Gas Detection
- Gas Sensor Technologies
- Device Basics
- Device Operation Basics and Setup Basics
- Calibration and Bump Testing

### PRE-REQUISITE

None, introductory training

### TARGET AUDIENCE

The course targets operators and personas needing to understand device operation and principles

### KEY LEARNING OBJECTIVES

Participants will learn to

- Understand gas detection principles
- Identify main Midas components and capabilities
- Setup and Operate device
- Understanding Maintenance concepts and schedule

### COURSE LOCATION

Participants will engage in practical exercises, including device operation and component disassembly

- Munich, Germany
- Lincolnshire IL, USA
- Seoul, KR
- On demand at customer facilities (optional)

### HANDS ON TRAINING

Participants will engage in practical exercises, including device operation and component disassembly

### EVALUATION

Participants will be assessed through quizzes, practical assessments, and a final exam, leading to a training certificate upon completion.



**For more information**  
Honeywell PMC Academy

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