

# Uniformance PHD: Fundamentals - System Administration - Certified Associate



## Certification Overview

**Certification test number:** UNI-5747-CT  
**Certification test length:** Up to 4 hours

The HPS Automation College Certification program provides a means for students to demonstrate that they have mastered the content of critical courses.

Based on specific employee roles, Honeywell Certified Associate (HCA) certification verifies student mastery of fundamental knowledge of the core product training content.

For Associate certification, the requirement is to successfully complete the training course and any pre-requisites for that course. Then, the student must successfully pass (at a level of 80% correct) a comprehensive examination.

The examination is proctored and closed-book. The examination is offered at Automation College facilities, and following on-site training. Students register for the examination as they would a course. They have up to four hours to complete the examination, but it will normally require no more than 90 minutes to complete. In the event they fail the first examination, a second can be taken within the next 30 days.

## Certification Benefits

Honeywell Certified Associate certification program:

- Provides evidence to employers that employees did not merely attend a course, but gained specific knowledge
- Helps employers address regulatory and quality requirements involving employee performance
- Ensures complete understanding of HPS products by operators, maintenance technicians, administrators, and installation specialists, and so increase the optimum use of these products for efficiency and safety
- Allows the individual employee to validate that he or she has understood the breadth of course material

## Certification Delivery Options

- In-Center at a Honeywell Automation College facility
- On-Site at a customer facility

## Who Should Take This Certification?

**Maintenance staff that need to understand Uniformance PHD Administration.**

- **PHD Administrator/Local Engineers** who creates/maintains tag definitions, determines database access security, monitors archive disk usage, and troubleshoots data collection performance issues and DCS related issues such as gateways and communications interfaces
- **PHD End User/Local Operators** who retrieves process history data using standard PHD tools and applications and develops custom applications as needed to support plant information requirements
- Staff responsible for Uniformance PHD Maintenance
- Data Backup & SQL Engineers
- Those taking their first steps to becoming Uniformance PHD R340 implementers
- Those seeking Uniformance PHD R340 certification

## Prerequisite/Skill Requirements

### Prerequisite Course(s)

- UNI-5747

### Required Skills and/or Experience

- Working knowledge of Windows Server 2008 R2
- Windows troubleshooting
- Knowledge of PC/network issues
- Experience with relational databases
- Microsoft Excel (basic navigation, product utilization)

### Desirable Skills

- Some programming experience (conditional logic and data types)
- Plant, process, and Distributed Control System tag knowledge

### **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](http://www.honeywellprocess.com/en-US/training).