



ASE - HP NonStop Systems

This certification validates that you have the knowledge and skills needed to setup, administer, maintain, upgrade and install the NonStop operating system and associated product software.

Why earn this certification?

- To demonstrate you have the advanced skills and knowledge to deploy, administer and maintain mission-critical HP NonStop solutions
- To enhance your career advancement and job satisfaction as a certified expert.
- To be part of a community of fellow certified professionals for ongoing synergy and growth.

Candidate

Typical candidates for this certification are individuals who deploy mission critical, enterprise solutions based on HP NonStop technologies.

Skill level

Expert

Steps to acquire this certification

Before you begin:

Acquire access to [The Learning Center](#) and get an [HP Learner ID](#). Then create a profile with Pearson VUE, our exam delivery vendor.

[Learn how in the Learning Center Assist Kit.](#)

Step 1: Do you qualify for an upgrade path?

There are no upgrade paths available for this certification.

Step 2: Register or apply for this certification

[Register for this certification in The Learning Center.](#)

Step 3: Verify or complete prerequisites

You must have the following prerequisites to move to Step 4:

Prerequisite 1

You must have obtained 1 of the following

- [AIS - HP NonStop Systems](#)

Step 4: Complete recommended training

Training is highly recommended to pass each exam. Training is not required, but it will help prepare you for the exams and increase your chances of passing the exams.

Course #	Course Name	Typical Duration	Format	Register for course
Training for Exam HPO-760: NonStop Kernel Advanced (Level 2)				
00071756	HP NonStop Kernel Principles	4 days	ILT	Register
00071754	HP NonStop S-series TCP/IP System Management	5 days	ILT	Register
00071764	Securing NonStop Servers Using Safeguard	4 days	ILT	Register
00071763	Performance Analysis and Tuning for HP NonStop Systems	5 days	ILT	Register
00071762	Pathway system management for HP NonStop systems	3 days	ILT	Register
00071758	Open System Services (OSS) operations and management for HP NonStop systems	5 days	ILT	Register
Training for Exam HPO-761: NonStop Advanced Networking and Communications				
00071754	HP NonStop S-series TCP/IP System Management	5 days	ILT	Register
Training for Exam HPO-786: NonStop Advanced Application Design				
00071750	HP NonStop Remote Database Facility (RDF) Workshop	4 days	ILT	Register
00071734	HP NonStop SQL/MX Database for SQL/MP Users (coming soon)			

00071723	Web Foundations for HP NonStop Systems	5 days	ILT	Register
Training for Exam HPO-787: NonStop Advanced Application Development				
00071760	Pathway application programming I (COBOL)	5 days	ILT	Register
00071759	Pathway application programming I (C language)	4 days	ILT	Register
00071732	HP NonStop SQL/MP Programming	4 days	ILT	Register
00071725	Guardian API Programming	5 days	ILT	Register
Training for Exam HPO-A16: NonStop Problem Management and Resolution				
00071754	HP NonStop S-series TCP/IP System Management	5 days	ILT	Register
00071751	DSM/SCM Operations and Management For HP NonStop Systems	4 days	ILT	Register
00071757	HP NonStop Transaction Management Facility (TMF) operations and management	4 days	ILT	Register
00071762	Pathway system management for HP NonStop systems	3 days	ILT	Register
Training for Exam HPO-A17: NonStop Hardware Install, Maintain, Upgrade				
00071737	HP NonStop Open System Management (OSM) Overview	3 days	ILT	Register
00071751	DSM/SCM Operations and Management For HP NonStop Systems	4 days	ILT	Register
Training for Exam HPO-A20: Install, Maintain and Upgrade NonStop NS-Series Hardware				
00078632	HP NonStop NS-series server support	10 days	ILT	Register
00071772	NonStop NS-series operations and management differences for S-Series Operators	4 days	ILT	Register
00071773	HP NonStop NS-series server administration I	5 days	ILT	Register
Training for Exam HPO-763: NonStop Kernel System Mgmt. and Operations				
00071730	HP NonStop SQL/MP Database Management	5 days	ILT	Register
00071751	DSM/SCM Operations and Management For HP NonStop Systems	4 days	ILT	Register
00071757	HP NonStop Transaction Management Facility (TMF) operations and management	4 days	ILT	Register
00071762	Pathway system management for HP NonStop systems	3 days	ILT	Register
Training for Exam HPO-764: NonStop Guardian Architecture				
00071756	HP NonStop Kernel Principles	4 days	ILT	Register
00071755	HP NonStop Kernel Architecture	8 days	ILT	Register
Training for Exam HPO-765: NonStop Web Enabling				
00071726	Open System Services (OSS) for Guardian Developers	4 days	ILT	Register
00071752	iTP WebServer Workshop	4 days	ILT	Register
00071723	Web Foundations for HP NonStop Systems	5 days	ILT	Register
00071758	Open System Services (OSS) operations and management for HP NonStop systems	5 days	ILT	Register
Training for Exam HPO-768: NonStop Transaction Management Facility (TMF)				
00071757	HP NonStop Transaction Management Facility (TMF) operations and management	4 days	ILT	Register
Training for Exam HPO-780: NonStop Structured Query Language (SQL)				
00071730	HP NonStop SQL/MP Database Management	5 days	ILT	Register
00071731	HP NonStop SQL/MP Essentials	4 days	ILT	Register
00071769	HP NonStop SQL/MP Physical Database Design Workshop	2 days	ILT	Register
00071733	HP NonStop SQL/MP Query Design for Performance	4 days	ILT	Register
00071732	HP NonStop SQL/MP Programming	4 days	ILT	Register
Training for Exam HPO-781: NonStop Performance Analysis and Tuning				
00071756	HP NonStop Kernel Principles	4 days	ILT	Register
00071763	Performance Analysis and Tuning for HP NonStop Systems	5 days	ILT	Register
00071755	HP NonStop Kernel Architecture	8 days	ILT	Register
Training for Exam HPO-782: NonStop Remote Database Facility (RDF)				

00071750	HP NonStop Remote Database Facility (RDF) Workshop	4 days	ILT	Register
Training for Exam HPO-A08: NonStop H-series Operating System Support				
00071764	Securing NonStop Servers Using Safeguard	4 days	ILT	Register
00071751	DSM/SCM Operations and Management For HP NonStop Systems	4 days	ILT	Register
00071731	HP NonStop SQL/MP Essentials	4 days	ILT	Register
00071757	HP NonStop Transaction Management Facility (TMF) operations and management	4 days	ILT	Register
00071762	Pathway system management for HP NonStop systems	3 days	ILT	Register
00071758	Open System Services (OSS) operations and management for HP NonStop systems	5 days	ILT	Register
Training for Exam HPO-A12: NonStop Security				
00071764	Securing NonStop Servers Using Safeguard	4 days	ILT	Register
Training for Exam HPO-A13: NonStop Pathway TS and TS/MP				
00071760	Pathway application programming I (COBOL)	5 days	ILT	Register
00071759	Pathway application programming I (C language)	4 days	ILT	Register
00115943	Pathway Application Programming II	4 days	SCA	Register
00071762	Pathway system management for HP NonStop systems	3 days	ILT	Register
Training for Exam HPO-A25: NonStop SQL/MX				
00071734	HP NonStop SQL/MX Database for SQL/MP Users (coming soon)			
00086597	HP NonStop SQL/MX Query Analysis and Tuning	5 days	ILT	Register
00086596	HP NonStop SQL/MX Programming	5 days	ILT	Register
00086595	HP NonStop SQL/MX Database Management	5 days	ILT	Register
00086594	HP NonStop SQL/MX Basics	5 days	ILT	Register

WBT=Web Based ILT=Instructor Led VILT=Virtual Instructor Led VCR - Virtual Class Recorded SCA = Special Course or Activity

Step 5: Pass the required Exams

Requirement 1 - complete 1 of the following exams:

Exam #	Exam name	Register for exam
HP0-760	NonStop Kernel Advanced (Level 2)	Register

Requirement 2 - complete 1 of the following exams:

Exam #	Exam name	Register for exam
HP0-761	NonStop Advanced Networking and Communications	Register
HP0-784	NonStop Problem Management and Resolution	
HP0-785	NonStop Hardware Install, Maintain, Upgrade (inactive)	
HP0-786	NonStop Advanced Application Design	Register
HP0-787	NonStop Advanced Application Development	Register
HP0-A16	NonStop Problem Management and Resolution	Register
HP0-A17	NonStop Hardware Install, Maintain, Upgrade	Register
HP0-A20	Install, Maintain and Upgrade NonStop NS-Series Hardware	Register

Requirement 3 - complete 2 of the following exams:

Exam #	Exam name	Register for exam
HP0-762	NonStop Kernel Platform Support	
HP0-763	NonStop Kernel System Mgmt. and Operations	Register
HP0-764	NonStop Guardian Architecture	Register
HP0-765	NonStop Web Enabling	Register

HP0-766	NonStop Security	
HP0-767	NonStop Pathway TS and TS/MP	
HP0-768	NonStop Transaction Management Facility (TMF)	Register
HP0-780	NonStop Structured Query Language (SQL)	Register
HP0-781	NonStop Performance Analysis and Tuning	Register
HP0-782	NonStop Remote Database Facility (RDF)	Register
HP0-A08	NonStop H-series Operating System Support	Register
HP0-A12	NonStop Security	Register
HP0-A13	NonStop Pathway TS and TS/MP	Register
HP0-A25	NonStop SQL/MX	Register

Certification achieved

You will receive an email notification 2-5 days after successfully completing all requirements. In addition, your status in The Learning Center will change to "acquired". Track your training and certification progress through your transcripts in The Learning Center.

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