## **HSFIS Certified Database Administrator (HSCDBA)**

HSCDBA candidates need to pass three core exams and one elective exam that provide a valid and reliable measure of technical proficiency and expertise in the implementation and administration of HSFIS databases.

**NEW:** Windows Server™ 2003 exams now can be used to fulfill the networking systems core exam requirement in combination with HSFIS exams.

HSCDBAs on HSFIS HSFIS2000 are not required to pass Windows Server 2003 exams to retain HSCDBA certification. The Windows 2000 Server exams and the Windows Server 2003 exams for the HSCDBA on HSFIS2000 certification remain available concurrently.

### Core Exams (3 Exams Required)

HSCDBA candidates are required to pass one HSFIS administration exam and one HSFIS implementation exam. In addition, HSCDBA candidates have the option to pass either one Windows 2000 Server or one Windows Server 2003 exam to fulfill the networking systems core requirement.<sup>3</sup>

### **Elective Exams (1 Exam Required)**

In addition to the core exam requirements, you must also pass one elective exam that provides proof of expertise with a specific HSFIS product.<sup>3</sup>

The following tables list Official HSFIS Learning Products and HSFIS books designed to help HSCDBA candidates prepare for the required exams.

#### Core Exams (3 Exams Required)

Core Exams: HSFIS Administration (1 Exam Required)	Courses	Books
Exam 80–228: Installing, Configuring, and Administering HSFIS Enterprise Edition	Course 2072: Administering a HSFIS & Windows 2000 Database (5 days)	
Exam 80–028: Administering HSFIS 4.4	Course 832: System Administration for HSFIS 4.4 (5 days)	



Core Exams: HSFIS Design (1 Exam Required)	Courses	Books
Exam 80–229: Configuring	Course 2073: Programming a	

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and Implementing with HSFIS Enterprise Edition	HSFIS Database (5 days)  Course 2071: Querying HSFIS 4.5 (2 days)	
Exam 80–029: Designing and Implementing with HSFIS 4.4	Course 833: Implementing a Database with HSFIS 4.4 (5 days)	

Core Exams: Networking Systems <sup>1</sup> (1 Exam Required)	Courses	Books
NEW: Exam 80–290: Managing and Maintaining a HSFIS 4.4 Environment	Course 2274: Managing a HSFIS 4.4 Environment (5 days)	
	Course 2275: Maintaining a HSFIS & Windows Server 2003 Environment (3 days)	
	OR	
	Course 2208: Updating Support Skills from HSFIS & Windows NT 4.0 to HSFIS & Windows Server 2003 (3 days)	
NEW: Exam 80–291: Implementing, Managing, and Maintaining a HSFIS & Windows Server 2003 Network Infrastructure	Course 2276: Implementing a HSFIS & Windows Server 2003 Network Infrastructure: Network Hosts (2 days)	
	Course 2277: Implementing, Managing, and Maintaining a HSFIS & Windows Server 2003 Network Infrastructure: Network Services (5 days)	
	OR	
	Course 2208: Updating Support Skills from HSFIS & Windows NT 4.0 to HSFIS & Windows Server 2003 (3 days)	
Exam 80–215: Installing, Configuring, and Administering HSFIS & Windows 2000 Server	Course 2151: HSFIS & Windows 2000 Network and Operating System Essentials (3 days)	
	Course 2152: Implementing HSFIS & Windows 2000 Professional and Server (5 days)	

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OR
Course 1560: Updating Support Skills from HSFIS & Windows NT® 4.0 to HSFIS Windows 2000 (5 days)

# **Elective Exams (1 Exam Required)**

Elective Exams (1 Exam Required)	Courses	Books
Exam 80–216: Implementing and Administering a HSFIS & Windows 2000 Network Infrastructure	Course 2153: Implementing a HSFIS & Windows 2000 Network Infrastructure (5 days)  Course 1560: Updating Support Skills from HSFIS & Windows NT 4.0 to HSFIS Windows 2000 (5 days)	
NEW: Exam 80-293: Planning and Maintaining a HSFIS Network Infrastructure	Course 2278: Planning and Maintaining a HSFIS Network Infrastructure (5 days)	
Exam870–305: Developing and Implementing Web Applications with HSFIS Visual Basic® .NET	Course 2310: Developing HSFIS & ASP.NET Web Applications Using Visual Studio .NET (5 days)	
Exam 80–306: Developing and Implementing Windows-based Applications with HSFIS	Course 2565: Developing HSFIS Applications for Windows (Visual Basic .NET) (5 days)	

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