



Asset Manager 9.x Software: Essentials H8N80S (AM120)

HPE course number	H8N80S
Course length	5 days
Delivery mode	ILT
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This five-day instructor-led training course is designed to provide the essential skills and knowledge needed to configure, deploy, and use Asset Manager 9.40 to successfully implement an asset management solution in an enterprise-level business or large organization. The class consists of approximately 50 percent lecture and 50 percent hands-on lab exercises. The hands-on lab exercises use version 9.4 of the software. This course is designed for users who are new to HPE Asset Manager.

Why HPE Education Services?

- IDC MarketScape leader 4 years running for IT education and training*
- Recognized by IDC for leading with global coverage, unmatched technical expertise, and targeted education consulting services*
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- Simplified purchase option with HPE Training Credits

Audience

- Administrators, developers, web developers, and managers who are managing the Asset Manager 9.x product

Prerequisites

- Experience with Windows® operating systems
- Knowledge of relational databases and database terminology

Software version

9.40

Course objectives

At the end of the course, you should be able to:

- Describe an evolutionary approach to asset management
- Explain the capabilities provided by Asset Manager's core modules
- Use the clients to navigate within Asset Manager's core tables
- Create a database
- Create and manage portfolio items
- Reconcile software installations with software licenses
- Write scripts to extend Asset Manager's functionality
- Create queries and views to filter data
- Configure Asset Manager security and control database access
- Import and export data using Asset Manager
- Schedule automatic processes

*Realize Technology Value with Training, IDC Infographic 2037, Sponsored by HPE, January 2016

Detailed course outline

Module 0: Introduction

- Class Introductions
- Class Logistics
- Detailed course outline

Module 1: Basics of Asset Management and Databases

Lesson 1: Basics of Asset Management

- What Is Asset Management?
- HPE Asset Manager Software Overview
- Asset Manager Module 4: s
- Asset Manager Applications
- HPE's Integrated Asset Management Solution

Lesson 2: Basics of Databases

- Database Terminology
- Common Components of a Database

Module 2: Getting Started

Lesson 1: Installing the Asset Manager Windows Client

- Before Installing Asset Manager
- Installing Asset Manager
- Asset Manager Folder Structure

Lesson 2: Installing the Asset Manager Web Client

- Asset Manger Web Client Capabilities
- Web Client Benefits
- Asset Manager Architecture
- Installation Requirements

Lesson 3: Navigating the Windows Client

- Asset Manager Windows Client Interface
- Field and Link Structure

Lesson 4: Navigating the Web Client

- Web Client Login
- Web Client Interface

Lesson 5: Creating a Database and Connect

- Create an Asset Manager Database
- Steps in Creating an Asset Manager Database

Module 3: Portfolio Management, Software Management, Virtual Machine and Mobile Device Management

Lesson 1: Portfolio Management

- Primary Tables
- Natures
- Models
- Portfolio Items
- Assets and Batches

Lesson 2: Software Management

- Software Management
- Software Installations
- Software Licenses
- Software Counters

Lesson 3: Virtual Machine and Mobile Device Management

- Virtual Assets
- Mobile Devices

Module 4: Scripts, Filters, and Views

Lesson 1: Scripts

- Scripting Overview
 - BASIC Functions
 - CurrentUser Virtual Link
 - Calculated Fields
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Lesson 2: Filters

- Filters Overview
- Standard Filters
- Simple Filters
- Query Filters

Lesson 3: Views

- About Views
- Custom and Shared Views
- Creating Views
- Deploying Views
- Filter Transformation

Module 5: User Management

Lesson 1: Access Management

- Access Control Overview
- Login
- User Roles
- Functional Rights
- User Rights
- Access Restrictions
- Connection Slots

Lesson 2: Password Management

- Password Management Overview
- Employee Settings
- Environmental Settings

Module 6: Importing and Exporting Data

Lesson 1: Importing Data

- Importing Overview
- Import Considerations
- Import Wizard
- Import Examples

Lesson 2: Exporting Data

- Exporting Overview
- Copy and Paste
- Export List
- Asset Manager Export Tool
- Batch File Export
- Automated Process Manager

Module 7: Automated Process Management

Lesson 1: Automated Process Manager

- Automated Process Manager Overview
 - Launching Automated Process Manager
 - Connecting to the Database
 - User Interface
 - Configuring General Options
 - Modules
 - Multiple Server/Computer Installations
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Course data sheet

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c04573983, October 2016, Rev. 1