Purpose of the exam prep guide

The intent of this guide is to set expectations about the content and the context of the exam and to help candidates prepare for the exam. In this guide, you will find recommended HP training courses, reference and study material to help you achieve a successful passing score.

Studies conducted by HP and Prometric show that a combination of course attendance and self-study maximizes the likelihood of passing the exam on the first attempt.

Audience

This course provides a solid foundation for CCI Solution Architects who need to educate and qualify customers for the CCI solution and design and set up a Small Reference Design or full deployment of 200 seats or less. Extensive labs will provide opportunity for hands-on work with the hardware and software.

Certification requirements

This CCI Fundamentals for Solution Architects Exam is one of the core requirements to be certified as an ASE: HP CCI Technical Professional.

Prerequisites

The candidate must have either M CSE on Windows Server 2003 or M CSE on Microsoft Windows 2000 in addition to one of the following six certifications or exams:

- ASE - HP ProLiant Servers [2005]
- ASE - HP ProLiant ML/ DL Servers [2007]
- AIS - HP Blade Systems [2007]
o Enterprise Integration and Management of HP ProLiant Servers
o Exam #HP0-053
o Integrating and Managing HP ProLiant ML/DL Servers in the Enterprise
  Exam #HP0-S11
o Implementing HP BladeSystem Exam #HP0-K02

Exam details

At the beginning of the exam, you will be asked to answer several survey
questions. The survey questions are designed to assist the exam development
team in accurately profiling test results and to improve future exams.

The following are details about the exam:

- **Number of items:** 70
- **Item types:** Multiple Choice
- **Time commitment:** 90 minutes
- **Passing Score:** 75%
- **Reference Material:** No on-line or hard copy reference material will be
  allowed at the testing site.

Comments on the Exam

During the exam, participants can make specific comments about the items
(i.e., accuracy, appropriateness to audience, etc). HP welcomes these
comments as part of our continuous improvement process.

Exam content

The following testing objectives represent the specific areas of content covered
in the exam. Use this outline to guide your study and to check your readiness
for the exam. The exam measures your understanding of these areas.

- Differentiate between CCI and traditional desktop networked environments
- List the components of the CCI solution
- Locate support and up-to-date information on CCI (Presales)
- Identify potential differences between a CCI Small Reference Design (SRD)
  and an actual customer design
- Explain the value proposition of the CCI solution
CCI Fundamentals for Solution Architects Exam Preparation Guide

- Compare CCI with similar solutions provided by HP and competitors
- Perform pre-qualification assessment of the customer’s environment to ensure the customer’s facilities are ready to support a CCI deployment and to determine whether CCI is a good solution for their business and IT needs
  - Use HP RDP
  - Use HP IA
  - Use HP SIM
  - Use HP SAM
  - Use RGS
  - Use HP PC Blade Switch
  - Determine when a CCI design should incorporate static, dynamic or both

Recommended Training and Study References

This section lists training courses and documents that can help you acquire a majority of the knowledge and skills needed to pass the exam.

To best prepare for the CCI ASE exam, HP strongly recommends that you actively participate in the required classes, participate in class labs, and thoroughly review all course material and documents before taking the exam. Mastering the class material and carefully reviewing the CCI Fundamentals Lab Guide and Student Guide are critical to your success on the exam.

Instructor-Led Training

Use the information in this guide and the practical experience you have gained to determine your need for the instructor-led training.

<table>
<thead>
<tr>
<th>Title</th>
<th>Course Code</th>
<th>How to Enroll</th>
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<tbody>
<tr>
<td><strong>Required Training:</strong> CCI Version 1.5 Fundamentals for CCI Solution Architects v1.5 (ILT - 5 days)</td>
<td>ELM S 37023</td>
<td>Refer to your regional websites for local training information.</td>
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<tr>
<td><strong>Recommended Pre-requisite Training:</strong> Consolidated Client Infrastructure v1.5 (CCI) Solution Overview, (WBT) and HP BladeSystem bc2000/ bc2500 Blade PCs and CCI 1.5 Preview (PowerPoint)</td>
<td>ELM S 37281</td>
<td>ELM S 37116</td>
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### Other Reference Material

<table>
<thead>
<tr>
<th>Title</th>
<th>Part Number</th>
<th>Source/Order Number</th>
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<tbody>
<tr>
<td>Altiris Deployment Solution 6.8 SP2 Deployment and Migration Guide</td>
<td></td>
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<tr>
<td>blade PC QuickSpecs</td>
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<td>CLI User Guide</td>
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<td>Executive Summary presentation</td>
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<tr>
<td>HP BladeSystem PC Blade Enclosure Integrated Administrator User Guide</td>
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<tr>
<td>HP BladeSystem PC Blade Switch Installation Guide</td>
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<tr>
<td>HP CCI Deployment Guide (White paper)</td>
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<tr>
<td>HP Consolidated Client Infrastructure (CCI) Network Considerations Guide</td>
<td>P/N 432632-002</td>
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<tr>
<td>HP PC Blade Switch EWS Users Guide</td>
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<td>HP PC Session Allocation Manager (SAM) User Guide</td>
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<tr>
<td>HP RDP Reference Guide</td>
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<td>HP RDP User Guide</td>
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<tr>
<td>HP SIMM User Guide</td>
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<tr>
<td>Policy Implementation / Recommendation Guide for the HP Consolidated Client Infrastructure</td>
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<tr>
<td>Understanding HP SIM Security</td>
<td>P/N 598-3225EN</td>
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All documents are available through CSN or your HP CCI Country/Regional Lead.
Sample Test Items

The following examples represent the types of items and question formats that you could see on the exam. These are generic samples and do not reflect the content being tested.

1. Which planet is closest to the Earth?
   A. Mars
   B. Pluto
   C. Venus
   D. Saturn

2. Which planets are “inner planets” — planets found within the asteroid belt? Select TWO.
   A. Pluto
   B. Earth
   C. Neptune
   D. Mercury
   E. Venus

3. Click the Exhibit button.
   What is this constellation called?
   A. Leo
   B. Aries
   C. Orion
   D. Taurus
   E. Gemini
   F. Pleiades
G. Ursa Minor
H. Ursa Major
I. Andromeda

4. Click the Task button.

Place the planets in order of closest to farthest from the planet Earth.
5. Click the Task button.

Review the picture of the planets and click on Saturn.

Conclusion

HP wishes you success in the HP Certified Professional Program and in passing the exam for which you are preparing.