

All IBM certification tests presume a certain amount of "on-the-job" experience which is not present in any classroom, Web presentation or reference material. The recommended course and reference materials will help you gain the skill and product knowledge outlined in the test objectives. They do **not** teach the answers to the test questions, and are not intended to. This information may not cover all subject areas in the certification test, or may contain more recent information than is present in the certification test. Reviewing/studying the course and reference materials will not guarantee that you will achieve certification.

[\(liste des formations à la fin de ce document\)](#)

POWER8 Certification Education V1


[\(Ressources IBM Partner World\)](#)

Power Systems with POWER8 Scale-out for Technical Sellers V1

Power Systems Overview and Planning

Course Materials


 [POWER8 Hardware Deep Dive Technical Presentation \(Updated Sep 2014, 90 mins\)](#)

 [POWER8 Hardware Enhancements and Update \(Updated Sep 2014, 50 mins\)](#)

 [POWER8 Tech Track - Why POWER8 is Revolutionary \(Sep 2014, 29 mins\)](#)


Reference Materials

 [IBM POWER8 Facts and Features \(Updated Nov 2014, link\)](#)

 [IBM Power System S822 Technical Overview and Introduction \(Updated Feb 2015, link\)](#)

 [IBM Power Systems S814 and S824 Technical Overview and Intro \(Updated Feb](#)


2015, link)


 IBM Power Systems S812L and S822L Technical Overview and Introduction (Sep 2014, link)

Virtualization / Cloud Overview and Planning

Course Materials

 Power Systems Virtualization - The Foundation for the Cloud (Updated Sep 2014, 50 mins)


 KVM on Power - Open Virtualization Choice for Linux (Updated Sep 2014, 60 mins)


 Power Systems Management - PowerVC (Updated Sep 2014, 56 mins)

 PowerVC 1.2 Overview (Sep 2014, 8 mins)


 IBM PowerVP - Virtualization Performance (Sep 2014, 17 mins)

Reference Materials


 IBM PowerVM Virtualization Introduction and Configuration (Updated Mar 2015, Link)




 IBM PowerVM Enhancements - 4Q13 (Updated Sep 2014, link)

 IBM PowerKVM Configuration and Use (Sep 2014, link)

 IBM PowerVM Active Memory Sharing: An Overview (Sep 2014, link)





 IBM PowerVM Active Memory Sharing (Sep 2014, link)

 IBM PowerVC Introduction and Configuration (Sep 2014, link)





-  IBM PowerVP Introduction and Technical Overview (Sep 2014, link)
-  IBM Power Systems HMC Implementation and Usage Guide (Sep 2014, link)
-  IBM Power Systems HMC Version 8 Release 8.1.0 Enhancements (Sep 2014, link)

Software and Operating Systems

Course Materials

-  PowerHA SystemMirror for i V7.2 (Updated Sep 2014, 55 mins)
-  PowerHA SystemMirror for AIX (Updated Sep 2014, 59 mins)
-  Why Power for Big Data Scale-out Workloads (Sept 2014, 60 mins)
-  TechTalk: IBM i Licensing (Updated Oct 2014, 90 mins)


Reference Materials


-  Managing Security and Compliance using PowerSC (Sep 2014, link)
-  DB2 with BLU Acceleration on Power Systems - How it compares (Oct 2014, download)
-  Best Practices for Migrating Linux/x86 Applications to Linux on Power (Sep 2014, link)
-  PVU (Processor Value Unit) Licensing for IBM Software (Oct 2014, link)

Power Systems with POWER8 Enterprise for Technical Sellers V1

Power Systems Overview and Planning

Course Materials


 Power Systems Hardware Technical Deep Dive (Dec 2014, 178 mins)

 Scale Out Server Update Replay (Nov 2014, 40 mins)

Reference Materials


 POWER8 Overview (Feb 2015, download)

 IBM POWER8 Facts and Features (Updated Nov 2014, link)

 IBM Power Systems E870 and E880 Technical Overview and Introduction (Feb 2015, link)


 IBM Power Systems HMC Implementation and Usage Guide (Sep 2014, link)

 Power Systems Capacity on Demand User's Guide (Feb 2015, link)


 Sharing Processor and Memory Activations Dynamically Among IBM Power Systems Enterprise Class Servers (Feb 2015, link)

 Power Enterprise Pools on IBM Power Systems (Feb 2015, link)

 POWER8 Processor-based Systems RAS (Feb 2015, download)

 S824L Technical Overview and Introduction (Feb 2015, link)

 POWER8 Coherent Accelerator Processor Interface (CAPI) (Feb 2015, link)



 Coherent Accelerator Processor Interface (CAPI) for POWER8 Systems (Feb 2015, download)

Virtualization / Cloud Overview and Planning



Course Materials



 Power Systems Virtualization - The Foundation for the Cloud (Updated Sep 2014,

50 mins)



  Power Systems Management - PowerVC (Updated Sep 2014, 56 mins)

Reference Materials



  IBM PowerVM Virtualization Introduction and Configuration (Updated Mar 2015, Link)

  IBM PowerVM Enhancements - 4Q13 (Updated Sep 2014, link)

  Cloud on Power Systems Seller Education (Feb 2015, download)

  IBM PowerVC Introduction and Configuration (Sep 2014, link)



  IBM PowerVP Introduction and Technical Overview (Sep 2014, link)



  Cloud Security Guidelines for IBM Power Systems (Feb 2015, link)

Solutions Overview and Planning



Course Materials


  Mobile Market and STG Solutions (Feb 2015, 60 mins)


  Turbocharge Mobile/Web Applications on LAMP stack with POWER8 (Updated Apr 2015, 64 mins)


  Turbo LAMP - online demo video


Reference Materials


  Power Systems Solutions Overview - BD&A, Cloud and Mobile (Feb 2015, 30 mins)

-  DB2 with BLU Acceleration - Solution Guide (Mar 2015, link)

-  IBM Solution for Hadoop - Power Systems Edition - Reference Architecture (Feb 2015, download)


-  IBM Data Engine for Analytics - Power Systems Edition - Reference Guide (Feb 2015, download)


-  IBM Data Engine for NoSQL (Feb 2015, download)

-  Turbo LAMP White Paper (Feb 2015, download)


Competition

Course Materials

-  Win the Battle Against x86! Arm Yourself with the IBM POWER8 Playbook (Jan 2015, 61 mins)

-  Competitive Positioning: Power vs. Oracle Systems (Oct 2014, 60 mins)

Reference Materials

-  Analyze Data faster with DB2 BLU on Power - Competitive Project Office (Feb 2015, download)

Les formations pour vous aider, chez ARROW EDUCATION :

AN102 / 3 jours / “POWER8 and AIX Enhancements Workshop”

https://ecsedu.arrow.com/ibm/fr/trainings/open/power8-and-aix-enhancements-workshop/405887/training_sheet.html

U4P8SEL / 2 jours / “Power Systems with POWER8 Scale-out for Technical Sellers V1”

https://ecsedu.arrow.com/ibm/fr/trainings/open/power-systems-with-power8-scale-out-for-technical-sellers-v1/405834/training_sheet.html

WRZ14 / 1j / “IBM ITSO POWER8 Technology and Systems Technical Deep Dive - Online Self-Paced”

https://ecsedu.arrow.com/ibm/fr/trainings/open/ibm-itso-power8-technology-and-systems-technical-deep-dive-online-self-paced/406071/training_sheet.html

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