SNIA Technology Electives Program





Technology Electives Program

SNIA's Storage Technology Elective Program is a series of on-line Qualification Exams that align with SNIA Tutorials Tracks and SNW (Storage Network World) Hands-on-Lab learning experiences. These exams are targeted for candidates who may have significant IT experience, but are not necessarily storage specialists. These study areas and exams will serve as an entry point into our SNIA Storage Certification Program for candidates who have not explored the vendor-neutral SNIA Certifications yet. For our existing SNIA Certified Professionals, this program provides a continuous learning experience for those who would like to validate their knowledge and skill in a specialized area of the technology and want to add specialized credentials to their resumes. They are available on Prometric's IBT On-line Testing host http://ibt.prometric.com/SNIA.

SNIA invites candidates to get on-line to view the specific SNIA Tutorials www.snia.org/education/tutorials that align with the Technology Elective Exams.

SNIA QUALIFIED STORAGE SALES PROFESSIONAL (SQSSP)



This is a vendor-neutral credential designed for the sales professional to validate their knowledge of storage concepts, iSCSI, Fibre Channel, virtualization, data management, and backup and recovery methods. SNIA Certified Storage Sales Professionals will have the knowledge to understand customer business requirements and make broad-based recommendations to meet the customer need and work with a more technical sales engineer or storage architect.

SNIA QUALIFIED DATA PROTECTION ASSOCIATE (SQDPA)



This is a vendor-neutral credential designed for IT and storage seeking to gain expertise and validate their knowledge in the storage data protection area. This credential provides validation for recognizing, describing concepts of Data Protection, Restoration, and Recovery Methods; assessing Data Protection planning and strategies; using management tools and practices; evaluating Data Protection methods and practices; assessing security and troubleshooting potential pain points.

SNIA QUALIFIED STORAGE VIRTUALIZATION ASSOCIATE (SQSVA)

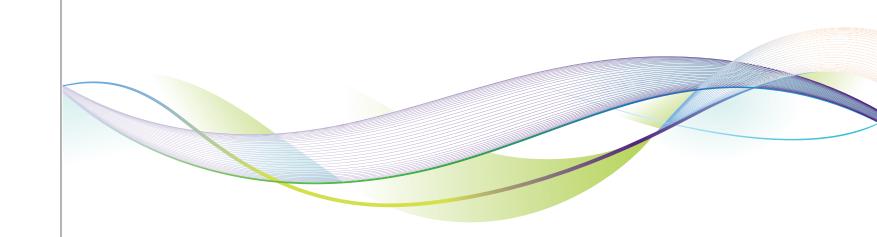


This is a vendor-neutral credential designed for IT and storage seeking to gain expertise and validate their knowledge in the storage virtualization area. This credential provides validation for defining StorageVirtualization concepts; describing the benefits of Virtualization; identifying potential pain points; describing Virtualization implementation strategies and explaining administrative and management tasks.

Revision 1.4.11

CERTIFICATION





www.snia.org/certification

SNIA Storage Networking Certification Program (SNCP)





The SNIA Storage Networking Certification Program (SNCP) provides a strong foundation of vendor-neutral, systems-level credentials that integrate with and complement the product-Storage Networking Certification Program focused vendor certifications. The structure of the SNCP has been enhanced to reflect the advancement and growth of

storage networking technologies over the past few years, and to provide for expanded offerings in the future. Through evolving and enhancing the SNCP, the SNIA is establishing a uniform standard by which individual knowledge and skill sets can be judged.

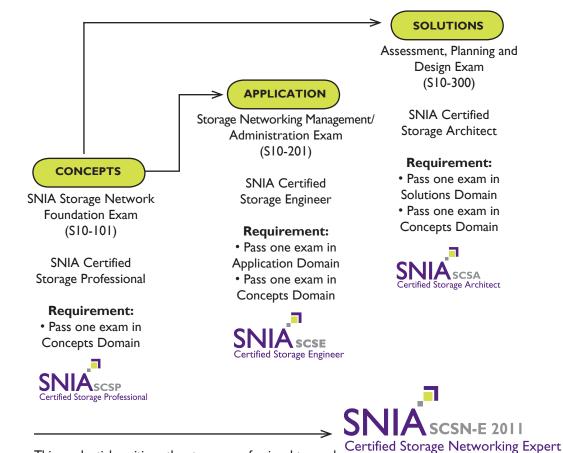
Successful candidates are looking to expand and validate their knowledge of storage networking. These exams are targeted at IT professionals wanting a specialization in storage networking, such as storage managers or administrators, managed services providers, multi-vendor service delivery engineers and storage and solution architects.

Become SNIA Certified:

- Advance your career by validating your knowledge of the Storage Networking Industry
- Make yourself more valuable to your company and to your customers
- Become certified by the industry's leading association driving the future of storage industry

See the SNIA Certification website for more information on terms and conditions and FAQs at www.snia.org/education/certification.

SNIA Certification Program Roadmap



This credential positions the storage professional to work in a multi-vendor environment, in a storage managed service environment or a partner or re-seller delivery environment.

SNIA SNCP Credential Descriptions





SNIA CERTIFIED STORAGE PROFESSIONAL (SCSP)

This is a vendor-neutral credential designed to offer a foundation of knowledge for any storage networking professional seeking to gain expertise in the storage networking area. This credential provides validation for storage networking concepts that can be applied to more challenging SNIA credentials or vendor credentialing programs.



SNIA CERTIFIED STORAGE ENGINEER (SCSE)

This is a vendor-neutral credential designed for storage managers and administrators responsible for daily tasks in effective management, administration and effective troubleshooting and diagnosing a SAN. This also includes performance management, implementation of upgrades, installation of new SANs, backup and recovery, and business continuance.



SNIA SCSN-E 2011

SNIA CERTIFIED STORAGE ARCHITECT (SCSA)

This is a vendor-neutral credential designed for storage architects and storage networking professionals who assess, plan, and design complex storage networking solutions. Successful completion of this program validates an individual's abilities and allows them to leverage industry standards in their programs.



SNIA CERTIFIED STORAGE NETWORKING EXPERT (SCSN-E)

This credential is a culmination of technical experiences that validates an individual's storage networking concepts, assessment, planning, design as well as management and administration at a vendor-neutral level – as well as the experience with one or more vendor implementation. This certification positions the storage professional to work in a multi-vendor environment, in a storage managed service environment or a partner or re-seller delivery environment.



- SNIA Storage Network Foundations (\$10-101)
- SNIA Storage Networking Management/Administration (\$10-201)
- SNIA Architect Assessment, Planning, and Design (\$10-300)
- Completion of one of the following vendor credentials as of 2010:
 - NetApp Certified Data Management Administrator (NCDA)
 - Hitachi Data Systems Certified Professional (HCP)
 - Hitachi Storage Solutions Specialist (Japan)
 - Cisco Storage Networking Design Specialist (CSNDS)
 - Cisco Storage Networking Support Specialist (CSNSS)
 - EMC Proven Professional Specialist Level (EMCST) (EMCSA) (EMCTA)(EMCIE) (EMCCE)
 - ASE HP StorageWorks
 - ASE HP StorageWorks (2005)
 - ASE HP StorageWorks Nearline Storage
 - Brocade Certified SAN Manager (BCSM)
 - LSI SVM Certified Professional
 - Others to be designated