

Intensive Preparation for SNIA FC SAN Certification Levels 1 & 2

This three day intensive seminar covers all curriculum subjects for the SNIA Fibre Channel SAN Certification Exams Level 1 & 2. In addition to instructor led classroom training using specially prepared reference materials and learning aids, access is also provided to the Solution Technology Advanced Testing Service (STATS). STATS provides students with a realistic certification exam pre-test which helps build confidence and identifies areas that require further study.

COURSE OUTLINE

Fibre Channel Standards and
SAN Terminology
Configurations
Elements (Node, Port etc)
Addressing
Errors
FC-AL
Fibre Channel Hubs
FC/SCSI Router-Bridges
Fabric Switches
Layers
Login
High Availability
FC SAN Performance
8b/10b encoding/decoding
Ordered Sets

Frames
Credits and Flow Control
Classes of Service
Link Services
SAN Capable Protocols
Physical Layer
SAN and NAS
Basic SAN Applications
SAN Stored Data Management
SAN Device Management
SAN Economics
SAN Enterprise Management
SAN Interoperability
SAN Support and Maintenance
SAN Storage Virtualisation
Future Development

Who Should Attend

This seminar is specifically targeted at those seeking to obtain SNIA FC SAN L2 Practitioner Certification. Full details of SNIA Storage Networking Certification Programs can be found at www.snia.org/education/certification.

Prerequisites: An appreciation of current computer interfaces or networks is desirable, although not absolutely necessary.

Course Length: 3 days