

# **EXAScaler™ Customer Technical Training** Course Description

The EXAScaler<sup>™</sup> is a combination of DDN award-winning HPC storage technology with the open-source Lustre® file system to deliver scalable bandwidth and capacity with low performance and cost overhead. The three day course contains SFA topics including: hardware overview, SFAOS software, administration and command line user interface. Lustre topics consist of: troubleshooting, performance monitoring, maintenance and administration. Hands on labs provide the students with practical exercises to reinforce the lectures.



#### DAY 1 AGENDA

- SFA Basics
- SFA OS CLUI
- Administration
- Log Interpretation
- Troubleshooting
- Hands on Labs

### DAY 2 AGENDA

- Lustre Basics
- EXAScaler Software
- Lustre Client Setup
- EXAScaler Administration
- Hands on Labs

## **DAY 3 AGENDA**

- EXAScaler Troubleshooting
- EXAScaler Applications
- **EXAScaler Performance**
- Hands on Labs

# COURSE ELEMENTS

- 3 days of face to face or 5 days remote instruction from a DDN storage professional. (Private training at customer location for up to 12 students is available).
- PDF of class material provided prior to first day via download site.
- Pads and pens supplied for class notes.
- Optional multiple choice guiz administered on last day of course.
- Certificate of Completion provided if the guiz is completed with 70% or better score.

#### **PREREQUISITES**

- Administering UNIX, Linux or Spectrum Scale based operating systems and networks is essential to maximize value of this class.
- Experience with storage array is highly recommended.

Contact us to register for a class:

education@ddn.com