

## EMC Unity Administration

<b>Course Name:</b>	EMC Unity Administration
<b>Course Duration:</b>	20 hours
<b>Requirements:</b>	Ethernet and TCP/IP networking microsoft windows Unix/linux Fibre channel storage area networks RAID
<b>Who should take this Course:</b>	Data center engineers

## Syllabus Course

### Outline:

- Data Center Overview
  - Introduction to Computing Block
  - Introduction to Storage Block
  - Introduction to Network Block
  - Introduction to RAID
- Storage Design
  - Introduction to Storage Components (Disk,Tape,Flash,Interface,Switching)
  - Introduction to Storage Design and IOPS
  - Introduction to information gathering of initiators
  - Introduction to iSCSI, FC, FCOE, FCIP
  - Introduction to storage tiering
- Basic Configuration
  - Local User management
  - Domain User Management
  - Creating iSCSI access list
  - Creating WWPN access list
  - Configuration MGMT IP, DNS, NTP
  - Scalability and Performance

- FAST Cache
- Host I/O Limits
- FAST VP
- Storage configuration
  - Creating iSCSI interface
  - Creating Replication interface
  - Creating Disk Pool
  - Creating Disk block
  - Creating file-based storage