# EMC RecoverPoint Workshop

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<th>Course Description</th>
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<td><strong>EMC RecoverPoint Workshop</strong>&lt;br&gt;Overview and Positioning, System and environment architecture, Planning and Design, Installation, Management and Administration, SANtap Solution, System and environment troubleshooting</td>
<td>5 Days</td>
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<td><strong>EMC RecoverPoint Architecture and Management Overview</strong>&lt;br&gt;Overview of EMC RecoverPoint, Architecture of EMC RecoverPoint, Planning and Design Considerations Implementation Overview</td>
<td>2 Hours</td>
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## Course Objectives

- Position features of the RecoverPoint appliance platform
- Articulate and explain both design and architecture principles of the RecoverPoint platform
- Implement the RecoverPoint appliance / solution to complex EMC SAN environments
- Provide details and knowledge transfer on conducting both CDP and CRR configuration and operations
- State key features of EMC RecoverPoint CRR configuration and operations
- Provide details and knowledge transfer on conducting both CDP and CRR configuration and operations
- Implement the RecoverPoint appliance / solution to complex EMC SAN environments
- Position features of the RecoverPoint appliance platform
- Provide details and knowledge transfer on conducting both CDP and CRR configuration and operations

## Purchase Options

- **16 Training Units**

## Recommended Prerequisites:

- Principles of local and remote replication in production environments
- SRDF, SRDF/A, SRDF/AR, MirrorView, MirrorView/A (conceptual understanding)
- Basic host-to-storage provisioning on FibreChannel SANs, supported platforms
- FC SAN implementation and administration including: configuration and zoning of M-Series, B-Series, and MDS-series SAN switches
- Principles of SAN-attached storage arrays: LUN mapping, LUN masking
- Fundamentals of IP networking: subnets, routing
- Principles of data migration
- Interaction of different EMC components within a complex integrated SAN environment with support for multiple types of arrays
- UNIX (AIX, Linux, & Solaris) and Windows (W2K, W2K3 Server) system administration
- IP Networking: subnets, routing, theory of IP assignment, floating IPs, calculating IP latency, connectivity analysis
- FC SAN implementation and administration including: configuration and zoning of M-Series, B-Series, and MDS-series SAN switches
- EMC storage array configuration: identify storage requirements for RecoverPoint environments and follow-through with storage configuration including volume creation, mapping, and presentation to the host environment (RecoverPoint appliance).