

Data Center 1

LA Mission College has two data centers, one located on the main campus , the other located on the east campus with is about .75 miles away. Primary systems, including email and web servers, are redundant and replicating between these two data centers, thus reducing the chances of a complete outage.

Data Center 1 (Main Campus)

- Domain Controller 1 – Active Directory LDAP
- Exchange Mailbox Server 1 – stores email
- Exchange Client Access Server 1 - access
- Exchange Mail Server Data and Logs (SAN)
- Exchange Hub and Edge Transport Servers 1
- File Server
- File Server Data
- Print Server 2
- SQL Application Server
- SQL Data
- SAN Cluster 1 (two nodes)
- SAN Cluster 2 (two nodes)
- Wireless Access Server 1 - access

Data Center 2 (East Campus)

- Domain Controller 2 – Active Directory LDAP
- Exchange Mailbox Server 2 – stores email
- Exchange Client Access Server 2 – access
- Exchange Mail Server Data and Logs
- Exchange Hub and Edge Transport Servers 2
- File Server Data snapshots
- Print Server 2
- SAN Cluster 1 (two nodes)
- SAN Cluster 2 (two nodes)
- SQL Data
- My Mission Portal
- Wireless Access Server 2 - access