Realize your full potential.

DELL TECHNOLOGIES PROVEN PROFESSIONAL PROGRAM

The technology-focused approach addresses concepts and principles that can be applied in all IT environments. Role-based training and exams cover Dell Technologies' essential IT infrastructure solutions from the edge to the data center to the cloud.
Dell Technologies Proven Professional Certification

Use this simple 3-step process to access all the information you need to become a Dell Technologies Proven Professional.

1. Go to the Certification page for the technology domain or product you are interested in.
2. Identify exams you need to take aligned to your role.
3. Access additional resources online: Program policies, vouchers, manage credentials and digital badges.

Cloud
- Cloud Infrastructure
- Cloud Services

Converged Infrastructure
- VxBlock
- VxRail

Data Protection
- Data Protection and Management
- PowerProtect Data Manager
- PowerProtect Cyber Recovery
- Avamar
- PowerProtect DD
- Networker
- RecoverPoint

Data Science
- Advanced Analytics
- Data Engineering

Networking
- PowerSwitch Campus
- PowerSwitch Data Center

Security
- Infrastructure Security

Servers
- PowerEdge MX
- PowerEdge M1000e
- PowerEdge FX2
- PowerEdge VRTX
- OpenManage Enterprise

Storage
- ECS
- PowerScale
- PowerMax / VMAX
- PowerStore
- Dell EMC Unity
- VPLEX
- XtremIO
Storage Certifications - 1 of 2

Based on your role and technology focus complete an Associate level certifications (DCA-CIS or DCA-ISM) and then choose the Specialist track

**Tracks:** Technology Architect (DCS-TA), Implementation Engineer (DCS-IE), Systems Administrator (DCS-SA), Platform Engineer (DCS-PE)

<table>
<thead>
<tr>
<th>ASSOCIATE (DCA)</th>
<th>SPECIALIST (DCS)</th>
<th>EXPERT (DCE)</th>
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<tr>
<td><strong>DEPLOYMENT TRACKS</strong></td>
<td><strong>AUDIENCE:</strong> Implementers</td>
<td><strong>AUDIENCE:</strong> Partners and Employees</td>
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<td>Role: Implementers</td>
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<td>DCS-IE SC Series Solutions DES-1721</td>
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**NOTE:** For more information click on the certification name to go to the Education Services website.
Based on your role and technology focus complete an Associate level certifications (DCA-CIS or DCA-ISM) and then choose the Specialist track Tracks: Technology Architect (DCS-TA), Implementation Engineer (DCS-IE), Systems Administrator (DCS-SA), Platform Engineer (DCS-PE)

**ASSOCIATE (DCA)**

**DCA-CIS**
Cloud Infrastructure and Services
DEA-2TT3

**DCA-ISM**
Information Storage and Management
DEA-1TT4

**SPECIALIST (DCS)**

**MANAGEMENT TRACKS**

**Role:** Admin and Support

**Audience:** All Audiences

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<td>XtremIO Solutions</td>
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<td>DCS-SA</td>
<td>VPLEX</td>
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**SUPPORT TRACKS**

**Role:** Technical Support

**Audience:** Partners and Employees

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**EXPERT (DCE)**

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<td>PowerScale Solutions</td>
<td>DEE-1421</td>
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**NOTE:** For more information click on the certification name to go to the Education Services website.
Data Protection Certifications

Complete either one of the Associate level certifications (DCA-DPM or DCA-ISM) and then choose the track based on your role.

Tracks: Technology Architect (DCS-TA), Implementation Engineer (DCS-IE), Systems Administrator (DCS-SA)

ASSOCIATE (DCA)

DCA-DPM
Data Protection and Management
DEA-3TT2

DCA-ISM
Information Storage and Management
DEA-1TT4 (v4)

SPECIALIST (DCS)

PLANNING AND DESIGN TRACKS
Role: Architects, Pre-sales

DCS-TA
Data Protection DES-3611

DEPLOYMENT TRACKS
Role: Implementers

DCS-IE
PowerProtect Data Manager
DES-3521

DCS-IE
NetWorker DES-3128

DCS-IE
PowerProtect DD
DES-DD23

DCS-IE
Avamar E20-594

DCS-IE
RecoverPoint E20-375

MANAGEMENT TRACKS
Role: Admin and Support

DCS-IE
PowerProtect Data Manager
DES-3521

DCS-SA
Avamar E20-598

DCS-IE
NetWorker DES-3128

DCS-SA
PowerProtect DD DES-DD33

DCS-SA
RecoverPoint E20-575

Product / Technology (DC)

Role: Implementers

PowerProtect Cyber Recovery DEP-3CR1

EXPERT (DCE)

Audience:

Partners and Employees

 Audience:

Partners and Employees

 Audience:

Partners and Employees

 Audience:

All Audiences

 Audience: Partners and Employees

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### Servers and Networking Certifications

Based on your role and technology focus complete an Associate level certifications (PowerEdge or Networking) and then choose the Specialist track.

**Tracks:** Implementation Engineer (DCS-IE), Systems Administrator (DCS-SA) and Platform Engineer (DCS-PE)

<table>
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<td><strong>Audience:</strong> All Audiences</td>
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#### DCA PowerEdge DEA-41T1
- DCS-IE PowerEdge
  - DES-4122
- DCS-IE PowerEdge MX Modular
  - DES-4421
- DCS-IE PowerEdge M1000e, FX, VRTX
  - DES-4221
- DCS-SA OpenManage Enterprise
  - DES-4331

#### DCA Networking DEA-5TT1
- DCS-IE Campus Networking
  - DES-5121
- DCS-IE Datacenter Networking
  - DES-5221

**NOTE:** For more information click on the certification name to go to the Education Services website.

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Cloud and Converged Infrastructure Certifications

Based on your role and technology focus complete an Associate level certification and then choose the Specialist track

Tracks: Cloud Architect (DCS-CA), Implementation Engineer (DCS-IE) and Systems Administrator (DCS-SA)

ASSOCIATE (DCA)

SPECIALIST (DCS)

EXPERT (DCE)

Planning and Design Tracks

Role: Architects, Pre-sales

Audience: All Audiences

DCA-ISM
Information Storage and Management DEA-1TT4

DCS-CA
Cloud Infrastructure DES-2T13

DCE-CA
Cloud Services DEE-2T13

Deployment Tracks

Role: Implementers

Audience: Partners and Employees

DCA-CIS
Cloud Infrastructure and Services DEA-2TT3

DCS-IE
*VxBlock DES-6122

DCS-IE
*VxRail DES-6322

Management Tracks

Role: Admin and Support

Audience: All Audiences

DCS-SA
VxBlock DES-6131

DCS-SA
VxRail Appliance DES-6332

* These certifications may make you eligible for an additional badge

NOTE: For more information click on the certification name to go to the Education Services website.
Security and Data Science Certifications

Based on your role and technology focus complete an Associate level certifications and then choose the Specialist track

**Tracks:** Data Scientist (DCS-DS), Specialist (DCS)

**ASSOCIATE (DCA)**
- **DCA-ISM**
  - Information Storage and Management
  - DEA-1TT4
- **DCA-DPM**
  - Data Protection and Management
  - E10-005
- **DCA**
  - PowerEdge
  - DEA-41T1
- **DCA**
  - Networking
  - DEA-5TT1
- **DCA-CIS**
  - Cloud Infrastructure and Services
  - DEA-2TT3

**SPECIALIST (DCS)**
- **SECURITY TRACKS**
  - **Role:** Admin and Support
  - **Audience:** All Audiences

**EXPERT (DCE)**

**DATA SCIENCE TRACKS**
- **Role:** Data Scientists
- **Audience:** All Audiences

- **DCS-DS**
  - Advanced Analytics
  - DEA-7TT2
  - Data Engineering
  - DES-7DE1

**NOTE:** For more information click on the certification name to go to the Education Services website.

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Badges – Solutions and Co-Skilled

Unique visual identities that validate an IT professional's broad and deep expertise across Dell Technologies. Validates solutions with complimentary capabilities than may include more than one technology or company.

<table>
<thead>
<tr>
<th>Role: Manage, Deploy</th>
<th>Audience: All Audiences</th>
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</table>

### PROVEN PROFESSIONAL CERTIFICATION

- DCS-IE PowerEdge and DCS-IE PowerEdge MX Modular
- VCP-DW 2020 or VCP-DW 2021
- VMware Specialist
- VMware Specialist vSAN 2021
- VCP-DW 2021 VMware Certified Professional Digital Workspace
- DCS-IE Avamar or DCS-SA Avamar or DCS-IE NetWorker or DCS-SA NetWorker

### OTHER CERTIFICATION

- VMware Specialist vSAN 2021
- vSAN Ready Node
- Dell Technologies Unified Workspace
- Dell Technologies Unified Workspace 2020 Authorization Test
- Data Protection (DP) Suite Authorization Test
- Data Protection (DP) Suite

### BADGE

- vSAN Ready Node
- Dell Technologies Unified Workspace
- Data Protection (DP) Suite

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