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.
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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<tbody>
<tr>
<td><strong>PLANNING AND DESIGN TRACKS</strong></td>
<td><strong>DEPLOYMENT TRACKS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Role:</strong> Architects, Pre-sales</td>
<td><strong>Role:</strong> Implementers</td>
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<tr>
<td><strong>Audience:</strong> Partners and Employees</td>
<td><strong>Audience:</strong> Partners and Employees</td>
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**DCS-TA**
- Midrange Storage Solutions DES-1D12
- XtremIO Solutions E20-526
- PowerMax and VMAX All Flash Solutions DES-1111
- PowerScale Solutions DES-1415
- ECS DES-1B11

**DCS-IE**
- ECS DES-1B21
- Dell EMC Unity Solutions E20-393
- PowerStore Solutions DES-1221
- SC Series Solutions DES-1721
- XtremIO Solutions E20-368
- PowerMax and VMAX Family Solutions DES-1121
- PowerMax Solutions E20-121
- PowerScale DES-1423
- VPLEX E20-260

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<th>DCE</th>
<th>PowerMax and VMAX All Flash Solutions DEE-1111</th>
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<tbody>
<tr>
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<td>PowerScale Solutions DEE-1421</td>
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</tbody>
</table>

**DCA-ISM**
- Information Storage and Management DEA-1TT5

**DCA-CIS**
- Cloud Infrastructure and Services DEA-2TT4

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

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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-2TT4

- **DCA-ISM**
  - Information Storage and Management
  - DEA-1TT5

**SPECIALIST (DCS)**

- **MANAGEMENT TRACKS**
  - **Role:** Admin and Support
  - **Audience:** All Audiences
  - DCS-SA
    - ECS
    - DES-1B31
  - DCS-IE
    - Dell EMC Unity Solutions
    - E20-393
  - DCS-IE
    - PowerStore Solutions
    - DES-1221
  - DCS-IE
    - SC Series Solutions
    - DES-1721
  - DCS-SA
    - XtremIO Solutions
    - E20-568
  - DCS-IE
    - PowerMax and VMAX Family Solutions
    - DES-1121
  - DCS-IE
    - PowerScale
    - DES-1423
  - DCS-SA
    - VPLEX
    - E20-562

- **SUPPORT TRACKS**
  - **Role:** Technical Support
  - **Audience:** Partners and Employees
  - DCS-PE
    - XtremIO
    - E20-668
  - DCS-PE
    - PowerStore
    - DES-1241
  - DCS-PE
    - PowerMax and VMAX All Flash
    - DES-1142
  - DCS-PE
    - PowerScale
    - DES-1444
  - DCS-IE
    - SC Series Solutions
    - DES-1721

**EXPERT (DCE)**

- **DCE**
  - PowerMax and VMAX All Flash Solutions
  - DEE-1111
  - PowerScale Solutions
  - DEE-1421

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

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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-1TT5

**PRODUCT / TECHNOLOGY (DC)**

**SPECIALIST (DCS)**

**DEPLOYMENT TRACKS**
Role: Implementers

- DCS-IE PowerProtect Data Manager
  DES-3521
- DCS-IE NetWorker* DES-3128
- DCS-SA Avamar* E20-598
- DCS-IE PowerProtect DD
  DES-DD23
- DCS-IE RecoverPoint E20-375
- DCS-SA PowerProtect DD
  DES-DD33
- DCS-SA RecoverPoint
  E20-575

**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

**EXPERT (DCE)**

**PLANNING AND DESIGN TRACKS**
Role: Architects, Pre-sales

- DCS-TA Data Protection DES-3612

*These certifications may make you eligible for an additional badge.

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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)

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<td><strong>DEPLOYMENT, MANAGEMENT and SUPPORT TRACKS</strong></td>
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<tr>
<td><strong>Role:</strong> Implementers, Administrators and Support</td>
<td><strong>Audience:</strong> All Audiences</td>
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</table>

**DCS-IE**
- PowerEdge
  - DES-4122
- PowerEdge MX Modular
  - DES-4421
- PowerEdge M1000e, FX, VRTX
  - DES-4221
- OpenManage Enterprise
  - DES-4332

**DCS-SA**
- OpenManage Enterprise
  - DES-4332

**DCS-IE**
- Campus Networking
  - DES-5121 (retiring on 2/4/23, being replaced by DES-5122)
- Datacenter Networking
  - DES-5221 (retiring on 2/4/23, being replaced by DES-5222)

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

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*Published in the USA, October 2022.*
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)

*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)

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<td><strong>Role:</strong> Admin and Support</td>
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</table>

- **DCA-ISM**
  - Information Storage and Management
  - DEA-1TT5

- **DCA-DPM**
  - Data Protection and Management
  - DEA-3TT2

- **DCA**
  - PowerEdge
  - DEA-41T1

- **DCA-CIS**
  - Cloud Infrastructure and Services
  - DEA-2TT4

- **DCS**
  - Infrastructure Security
  - DES-9131

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<tr>
<th>DATA SCIENCE TRACKS</th>
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<tr>
<td><strong>Role:</strong> Data Scientists</td>
<td>All Audiences</td>
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</tbody>
</table>

- **DCA-DS**
  - Data Science and Big Data Analytics
  - DEA-7TT2

- **DCS-DS**
  - Advanced Analytics
  - E20-065

- **DCS-DS**
  - Data Engineering
  - DES-7DE1

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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.

NOTE: For more information click on the certification name.