A comprehensive education and certification program which develops and validates skills required to advance your career and drive digital transformation. Design, deploy, manage, support and leverage Dell EMC Information Infrastructure, Converged Infrastructure, Cloud or Big Data Solutions.

Leverage the Dell EMC Proven Professional program to realize your full potential. The technology-focused approach addresses concepts and principles that can be applied in all IT environments. Role-based training and exams cover the full range of Dell EMC’s hardware, software and solutions.

Use this simple 4-step process to access all the information you need to become a Dell EMC Proven Professional.

1. Select the certification track(s) based on technology domain.
2. Go to the Certification Roadmap for the Role or Function you are focused on.
3. Identify exams you need to take to complete your certification.
4. Access additional resources online - program policies, vouchers, manage credentials etc.

### Technology

- **Cloud**
  - E10-002 (v2) or DEA-2TT3 (v3)

- **Storage**
  - Information Storage and Management E05-001

- **Data Protection**
  - Data Protection and Management E10-005

- **Server**
  - CompTIA Server+ (Exam and Certification by CompTIA)

- **Networking**
  - Dell Certified Associate - Networking DCAN-100

- **Converged Infrastructure**
  - Converged Systems and Hybrid Cloud DEA-64T1

- **Data Science**
  - E20-007 (v1) or DEA-7TT2 (v2)

### Associate (DECA)

#### Role-Based Certification Roadmaps

<table>
<thead>
<tr>
<th>Technology</th>
<th>Plan &amp; Design</th>
<th>Deploy</th>
<th>Manage</th>
<th>Support</th>
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</tbody>
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### Specialist (DECS)

- Data Scientist, Advanced Analytics E20-065

**NOTE:** The "Information Storage and Management" Associate certification supports CLOUD, STORAGE and DATA PROTECTION Specialist-level certifications. If you are pursuing multiple Specialist-level certifications across these technology domains, this is the most flexible Associate certification.
MANAGE Certification Roadmap

**Audience:** All

**Tracks:** Cloud Architect (CA), Systems Administrator (SA), Implementation Engineer (IE), Product/Technology, Enterprise Architect (EA), Dell Certified

**Role:** Administration

**ASSOCIATE (DECA)**
- Cloud Infrastructure and Services E10-002 (v2) or DEA-2TT3 (v3)
- Information Storage and Management E05-001
- Data Protection and Management E10-005
- Converged Systems and Hybrid Cloud DEA-64T1

**SPECIALIST (DECS)**
- CA, Cloud Infrastructure E20-020
- SA, Elastic Cloud Storage DES-1831
- IE, Unity Solutions E20-393
- IE, SC Series Solutions DES-1721
- SA, XtremIO Solutions E20-568
- SA, VMAX All Flash and VMAX3 Solutions E20-507
- SA, Isilon Solutions E20-559
- SA, RecoverPoint E20-575
- SA, VPLEX E20-562
- SA, Avamar E20-598
- SA, NetWorker E20-597
- SA, Data Domain E20-585

**EXPERT (DECE)**
- CA, Cloud Services E20-920
- IE, PowerEdge DES-4121
- IE, PowerEdge VPLEX DES-4121

**MASTER (DECM)**
- Enterprise Architect (EA) Board submission & review
- VMAX All Flash and VMAX3 Solutions E20-807
- IE, NetWorker E20-893

**Product / Technology**
- CompTIA Server+ (Exam and Certification from CompTIA)
- ViPR SRM 4.x E22-265
- ScaleIO 2.x E22-214

**DELL CERTIFIED ASSOCIATE**
- Associate - Networking DCAN-100

**DELL CERTIFIED PROFESSIONAL**
- Professional - Networking DNDNS-200
- Professional - PowerEdge DCPPE-200

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1 Visit http://education.emc.com/content/mastera for additional requirements and alternative paths to Master certification.

2 For alternative paths to Expert, view PLAN AND DESIGN and DEPLOY certification roadmaps.
Plan and Design Certification Roadmap

Audience: Partners and Employees
Tracks: Cloud Architect (CA), Technology Architect (TA), Enterprise Architect (EA)

Role: Architects, Pre-sales

ASSOCIATE (DECA)

- Cloud Infrastructure and Services (E10-002 (v2) or DEA-2TT3 (v3))
- Information Storage and Management (E05-001)
- Data Protection and Management (E10-005)
- Converged Systems and Hybrid Cloud (DEA-64T1)

SPECIALIST (DECS)

- CA, Cloud Infrastructure (E20-020)
- TA, Midrange Storage Solutions (DES-1D11)
- TA, XtremIO Solutions (E20-526)
- TA, VMAX3 Solutions (E20-542)
- TA, Isilon Solutions (E20-555)
- TA, Backup Recovery Solutions (E20-591 and E20-329)
- TA, Converged Infrastructure (DES-6111)

EXPERT (DECE)

- CA, Cloud Services (E20-920)
- VMAX All Flash and VMAX3 Solutions (E20-807)
- TA, Backup Recovery Solutions (E20-891)

MASTER (DECM)

- Enterprise Architect (EA)
  - Board submission & review

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1 Visit http://education.emc.com/content/mastera for additional requirements and alternative paths to Master certification.
2 For alternative paths to Expert, view MANAGE and DEPLOY certification roadmaps.
DEPLOY Certification Roadmap

Audience: Partners and Employees
Tracks: Implementation Engineer (IE), Product/Technology, Dell Certified

Role: Implementers

ASSOCIATE (DECA)

- Cloud Infrastructure and Services
  - E10-002 (v2) or DEA-2TT3 (v3)
- Information Storage and Management
  - E05-001

SPECIALIST (DECS)

- IE, Elastic Cloud Storage
  - DES-1B21
- IE, Unity Solutions
  - E20-393
- IE, SC Series Solutions
  - DES-1721
- IE, XtremIO Solutions
  - E20-368
- IE, VMAX All Flash and VMAX3 Solutions
  - E20-307
- IE, Isilon Solutions
  - E20-357
- IE, RecoverPoint
  - E20-375
- IE, VPLEX
  - E20-260

EXPERT (DECE)

- SC Series Solutions
  - DEE-1721
- VMAX All Flash and VMAX3 Solutions
  - E20-807

DELL CERTIFIED ASSOCIATE

- Associate - Networking
  - DCAN-100
- ViPR SRM 4.x
  - E22-265

DELL CERTIFIED PROFESSIONAL

- Professional - Networking
  - DNDNS-200
- ScaleIO 2.x
  - E22-214
- VxRail Appliance 4.x
  - E22-285

- Professional - PowerEdge
  - DCPPE-200

MASTER (DECM)

- Cloud Infrastructure and Services
  - E10-005
- Converged Systems and Hybrid Cloud
  - DEA-64T1
- Data Protection and Management
  - E10-005
- CompTIA Server+
  - (Exam and Certification from CompTIA)

- IE, Avamar
  - E20-594
- IE, NetWorker
  - E20-593
- IE, Data Domain
  - E20-385
- IE, Converged Infrastructure
  - DES-6121
- IE, PowerEdge
  - DES-4121
- IE, Avamar
  - E20-895
- IE, NetWorker
  - E20-893

- CompTIA Server+

2 For alternative paths to Expert, view PLAN AND DESIGN and MANAGE certification roadmaps
3 Exam available April 27, 2018.
**SUPPORT Certification Roadmap**

**Audience:** Partners and Employees  
**Role:** Technical Support

**Tracks:** Platform Engineer (PE), Technical Support Engineer (TSE), Implementation Engineer (IE), Dell Certified

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### ASSOCIATE (DECA)

- Information Storage and Management  
  - Exam: E05-001

### SPECIALIST (DECS)

- PE, XtremIO  
  - Exam: E20-668
- PE, VMAX All Flash and VMAX3  
  - Exam: DES-1141
- PE, VMAX Family  
  - Exam: E20-624
- PE, Isilon  
  - Exam: E20-655
- TSE, Isilon  
  - Exam: E20-657
- IE, SC Series Solutions  
  - Exam: DES-1721

### EXPERT (DECE)

- SC Series Solutions  
  - Exam: DEE-1721

### MASTER (DECM)

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### DELL CERTIFIED ASSOCIATE

- Associate - Networking  
  - Exam: DCAN-100

### DELL CERTIFIED PROFESSIONAL

- Professional - Networking  
  - Exam: DNDNS-200
- Professional - PowerEdge  
  - Exam: DCPPE-200

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3 Exam available April 27, 2018.
Dell EMC Proven Professional Certification Levels and Tracks

Certification Levels

Experience Based
Training Assisted
Credential Expires
Requires recertification every 2 years

Training Aligned
Apply knowledge

Versioned
based on significant product / solution changes

Dell EMC Certified Associate (DECA)
Fundamentals training and knowledge of a technology

Dell EMC Certified Specialist (DECS)
Role specific training, baseline skills in a given technology

Dell EMC Certified Expert (DECE)
Advanced skills and experience in one or more technologies

Dell EMC Certified Master (DECM)
Subject matter expertise with experience in multiple technologies and complex solutions

Certification Tracks

- Technology Architect (TA)
- Cloud Architect (CA)
- Enterprise Architect (EA)
- Implementation Engineer (IE)
- Systems Administrator (SA)
- Platform Engineer (PE)
- Technical Support Engineer (TSE)
- Data Scientist (DS)

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