

BROCADE CERTIFICATION PROGRAM GUIDE

Brocade Certification Tracks are designed to validate critical industry skills and experience in networking disciplines and these job roles; Network Designers, Implementers, Administrators, and Support personnel. Click on the headings below for further details:

[BROCADE DISTINGUISHED MASTER](#)

Brocade Distinguished Master is the capstone credential recognizing breadth and depth of expertise in at least three different technology areas.

[ETHERNET FABRIC IP TRACK](#)

Become a certified expert on Brocade VDX products and demonstrate expertise in the installation, configuration, maintenance, and troubleshooting of VDX hardware.

[IP TRACK](#)

Become a certified expert on IP technologies and demonstrate expertise in advanced installation, configuration, maintenance, and basic troubleshooting of Brocade Layer 2/3 products.

[IP STORAGE NETWORKING TRACK](#)

Become a certified expert on VCS Fabric storage networks and demonstrate knowledge on all supported Brocade storage options.

[MAINFRAME STORAGE NETWORKING TRACK](#)

Become a certified expert on Mainframe Storage Networking solutions and demonstrate expertise in mainframe I/O and storage technology.

[SAN TRACK](#)

Become a certified expert on market-dominating Brocade Fibre Channel products and solutions.

[SOFTWARE NETWORKING TRACK](#)

Become a certified Software Networking Master and deliver agile, innovative and programmable networks.



To achieve the Brocade Distinguished Master, you must complete any three of the six Master designations.

- Ⓜ Ethernet Fabric IP Master
- Ⓜ IP Master
- Ⓜ IP Storage Network Master
- Ⓜ Mainframe Storage Networking Master
- Ⓜ SAN Master
- Ⓜ Software Networking Master

LEGEND

- Ⓜ master
- ⓓ designer
- Ⓜ implementer
- Ⓜ administrator
- Ⓜ support

MASTER	<ul style="list-style-type: none"> Ⓜ Brocade Ethernet Fabric IP Master 2017 (BEFIPM) certification requirements (4 exams) Ⓢ Brocade Expert in Ethernet Fabric IP Support 2017 (BEEFIPS) certification
EXPERT	<ul style="list-style-type: none"> Ⓢ BEEFIPS—Brocade Expert in Ethernet Fabric IP Support 2017 (BEEFIPS) certification requirements Ⓢ Brocade Professional in Ethernet Fabric IP Support 2017 (BPEFIPS) certification + Ⓢ Brocade Advanced IP Storage Network Troubleshooting exam (143-910)
PROFESSIONAL	<ul style="list-style-type: none"> ⓐ Brocade Professional Ethernet Fabric IP Administrator 2017 (BPEFIPA) certification requirements ⓐ Brocade Ethernet Fabric Foundations exam (200-200) OR ⓐ Brocade Certified Ethernet Fabric Professional 2015 (BCEFP) certification + ⓐ Brocade Professional Ethernet Fabric IP Administrator 2017 exam (190-110) Ⓢ Brocade Professional in Ethernet Fabric IP Support 2017 (BPEFIPS) certification requirements ⓐ Brocade Professional Ethernet Fabric IP Administrator 2017 (BPEFIPA) certification + Ⓢ Brocade Advanced Ethernet Fabric IP Troubleshooting exam (190-210)
ASSOCIATE	
RECOMMENDED PREREQUISITES	<p>Network Industry Protocols (NIP 200) course</p>

- LEGEND**
- Ⓜ master
 - ⓓ designer
 - Ⓢ implementer
 - ⓐ administrator
 - Ⓢ support

MASTER

- (M) Brocade IP Master 2017 (BIPM) certification requirements (3 exams)**
 - (a) Brocade Expert IP Administrator 2017 (BEIPA) certification +
 - (s) Brocade Professional in IP Support 2017 (BPIPS) certification

EXPERT

- (s) Brocade Expert IP Administrator 2017 (BEIPA) certification requirements**
 - (a) Brocade Professional IP Administrator 2016 (BPIPA) certification +
 - (s) Brocade BGP + MPLS exam (180-320)

PROFESSIONAL

- (a) Brocade Professional IP Administrator 2016 (BPIPA) certification requirements**
 - (a) Brocade Professional IP Administrator 2016 exam (180-210)
- (s) Brocade Professional in IP Support 2017 (BPIPS) certification requirements**
 - (a) Brocade Professional IP Administrator 2016 (BPIPA) certification +
 - (s) Brocade Advanced IP Troubleshooting exam (180-310)

ASSOCIATE

- (i) Brocade Associate Campus Implementer 2017 (BAIPI) certification requirements**
 - (i) Brocade Associate Campus Implementer 2017 exam (180-110)

RECOMMENDED PREREQUISITES

Network Industry Protocols (NIP 200) course

LEGEND

- (M) master
- (d) designer
- (i) implementer
- (a) administrator
- (s) support

MASTER	<ul style="list-style-type: none"> (M) Brocade IP Storage Network Master 2017 (BIPSNM) certification requirements (4 exams) (S) Brocade Expert IP Storage Network Support 2017 (BEIPSNS) certification
EXPERT	<ul style="list-style-type: none"> (S) Brocade Expert IP Storage Network Support 2017 (BEIPSNS) certification requirements (S) Brocade Professional IP Storage Network Support 2017 (BPIPSNS) certification + (S) Brocade Advanced Ethernet Fabric IP Troubleshooting exam (190-210)
PROFESSIONAL	<ul style="list-style-type: none"> (a) Brocade Professional IP Storage Network Administrator 2017 (BPIPSNA) certification requirements (a) Brocade Ethernet Fabric Foundations exam (200-200) OR (a) Brocade Certified Ethernet Fabric Professional 2015 (BCEFP) certification + (a) Brocade Professional IP Storage Network Administrator 2017 exam (143-810) (S) Brocade Professional IP Storage Network Support 2017 (BPIPSNS) certification requirements (a) Brocade Accredited IP Storage Network Administrator 2017 (BAIPSNA) certification + (S) Brocade Advanced IP Storage Network Troubleshooting exam (143-910)
ASSOCIATE	<ul style="list-style-type: none"> (a) Brocade Accredited IP Storage Network Administrator (BAIPSNA) certification requirements Brocade Accredited IP Storage Network Administrator exam (160-250) (optional)
RECOMMENDED PREREQUISITES	<p>Network Industry Protocols (NIP 200) course</p>
LEGEND (M) master (d) designer (i) implementer (a) administrator (S) support	<p>© Copyright 2017 Brocade Communications Systems, Inc.</p>

MASTER	<ul style="list-style-type: none"> (M) Brocade Mainframe Storage Networking Master 2017 (BMSNM) certification requirements (4 exams) <ul style="list-style-type: none"> (d) Brocade Professional Mainframe Storage Networking Architect 2017 (BPMSNA) certification + (s) Brocade Professional in SAN Support 2017 (BPSS) certification
EXPERT	
PROFESSIONAL	<ul style="list-style-type: none"> (d) Brocade Professional Mainframe Storage Networking Architect 2017 (BPMSNA) certification requirements <ul style="list-style-type: none"> (d) Brocade Professional Mainframe Storage Networking Architect 2017 exam (143-140) (a) Brocade Professional SAN Administrator 2017 (BPSA) certification requirements <ul style="list-style-type: none"> (a) Brocade Professional SAN Administrator 2017 exam (143-090) (s) Brocade Professional in SAN Support 2017 (BPSS) certification requirements <ul style="list-style-type: none"> (a) Brocade Professional SAN Administrator 2017 (BPSA) certification (pre-req) + (s) Brocade Advanced SAN Troubleshooting exam (143-710)
ASSOCIATE	
RECOMMENDED PREREQUISITES	<ul style="list-style-type: none"> (a) Brocade Associate SAN Administrator 2017 exam (143-430)

LEGEND

- (M) master
- (d) designer
- (i) implementer
- (a) administrator
- (s) support

MASTER

- (M) Brocade SAN Master 2017 (BSM) certification requirements (3 exams)
 - (a) Brocade Associate SAN Administrator 2017 (BASA) certification +
 - (s) Brocade Professional SAN Support 2017 (BPSS) certification

EXPERT

PROFESSIONAL

- (d) Brocade Professional SAN Designer Gen 5 (BPSD) certification requirements*
 - (d) Brocade Professional SAN Designer Gen 5 exam (143-280)**
- (a) Brocade Professional SAN Administrator 2017 (BPSA) certification requirements
 - (a) Brocade Professional SAN Administrator 2017 exam (143-090)
- (s) Brocade Professional in SAN Support 2017 (BPSS) certification requirements
 - (a) Brocade Professional SAN Administrator 2017 (BPSA) certification +
 - (s) Brocade Advanced SAN Troubleshooting exam (143-710)

ASSOCIATE

- (a) Brocade Associate SAN Administrator 2017 (BASA) certification
 - (a) Brocade Associate SAN Administrator 2017 exam (143-430)

RECOMMENDED PREREQUISITES

LEGEND

- (M) master
- (d) designer
- (i) implementer
- (a) administrator
- (s) support

*Formerly the Brocade Certified Fabric Designer Gen 5 (BCFD Gen 5) certification

**Formerly the Brocade Certified Fabric Designer Gen 5 (BCFD Gen 5) exam

MASTER	<p>(M) Brocade Software Networking Master 2017 (BSWNM) certification requirements (under development)</p>
EXPERT	
PROFESSIONAL	<p>(a) Brocade Professional vADC Administrator 2016 (BPvADCA) certification requirements</p> <p>(a) Brocade Professional vADC Administrator 2016 exam (170-030)</p>
ASSOCIATE	<p>(i) Brocade Accredited vRouter Implementer (BAvRI) certification requirements</p> <p>(i) Brocade Accredited vRouter Implementer exam (160-240)</p>
RECOMMENDED PREREQUISITES	Network Industry Protocols (NIP 200) course
<p>LEGEND</p> <p>(M) master</p> <p>(d) designer</p> <p>(i) implementer</p> <p>(a) administrator</p> <p>(s) support</p>	