

Cisco Certified DevNet Expert

Q What does the certification mean for me?

A The Cisco® Certified DevNet Expert certification will validate expert-level skills required for the planning, design, development, and maintenance of complex automation-driven network environments.

As a DevNet Expert, you will be uniquely qualified to be a leader—applying evolving software technologies and deep-domain expertise. This expertise will help you meet business requirements dependent on an agile automation-driven IT infrastructure.

With these newfound skills, you and your NetDevOps team can scale and secure a company's infrastructure faster and more efficiently.

Q How do I earn this certification?

A To earn Cisco Certified DevNet Expert certification, you'll need to pass the Cisco DEVCOR 350-901 exam as well as an 8-hour lab exam.

The qualifying exam, 350-901 Developing Applications using Cisco Core Platforms and APIs (DEVCOR), targets your knowledge of software development and design and your use of APIs, Cisco platforms, application deployment and security, and infrastructure and automation. You can sign up today for the DEVCOR exam through Pearson VUE.

The Cisco Certified DevNet Expert (v1.0) Lab Exam is an 8-hour, hands-on exam in which you will plan, design, develop, test, deploy, and maintain automation solutions within complex software-driven network environments.

Q How can I prepare for the exam(s)?

A Prepare for the qualifying exam by taking the core course, Developing Applications using Cisco Core Platforms and APIs (DEVCOR) v1.0. You can also download exam topics from the [Cisco Learning Network](#).

The course covers specialized material about designing, developing, and debugging applications using Cisco APIs and platforms as well as managing and deploying applications on Cisco infrastructure.

Q How can I find out what the lab exam covers?

A You'll be able to register three months in advance of the lab's availability. The first sitting of the lab exam is May 2, 2022. You can download the lab blueprint on [developer.cisco.com](#) and [Cisco.com](#). You can also sign up to take the lab portion of the exam through Cisco.

Q How will this certification validate my expertise?

A The Cisco Certified DevNet Expert certification promises to validate expert knowledge in network automation, programmability, and secure automation tools. For engineers in NetDevOps and network automation, this means new opportunities, greater job growth, and career advancement. For companies and hiring managers, it means the ability to certify existing teams without going outside to hire experts, saving time and money and promoting from within.

Q Who should take this exam?

A A wide variety of IT professionals will benefit from DevNet Expert certification, including, experienced networking and automation professionals, DevNet Professional certification holders and CCIE®s with network automation knowledge, network and infrastructure automation engineers, network architects, automation team leaders, and business decision-makers.

Q What kind of job can I get with this certification?

A Jobs in NetDevOps are growing in the US and will only increase in the next few years. If you have 5–7 years of experience with designing, deploying, operating, and optimizing NetDevOps technologies and solutions prior to taking the exam, you might be eligible for some of these new and existing NetDevOps positions:

- Network automation engineer
- Network engineer
- Network architect
- NetDevOps engineer
- DevOps engineer
- Site Reliability Engineer (SRE)
- Cloud developer
- Cloud engineer

[Learn more](#) about how you can take your IT career to the next level with the Cisco Certified DevNet Expert Certification.