Cisco announced a significant evolution of their certification tracks, set to release February 24, 2020. These changes will address the needs of the modern network, requiring both infrastructure and software expertise. This is Cisco’s biggest change to certifications in 25 years. New recommended training courses will be released in the coming months ahead of the new certification releases.

SUMMARY OF CHANGES:

- New DevNet track of certification across all levels
- CCENT entry level cert is being retired
- CCNA will be consolidated to one certification, requiring one exam
- CCNP will have only five concentration areas, requiring TWO exams
- Specialist Level is earned after the first exam in a CCNP track
- CCIE will require 2 exams, the first being a CCNP exam, the other a CCIE lab exam
- New courses will roll out over the next 6 months, aligned with the new certifications
- Recertification requirement will now be every 3 years

THE NEW CISCO 2020 CERTIFICATION MAP

<table>
<thead>
<tr>
<th>ENTERPRISE</th>
<th>SECURITY</th>
<th>SERVICE PROVIDER</th>
<th>COLLABORATION</th>
<th>DATA CENTER</th>
<th>DEVNET</th>
</tr>
</thead>
<tbody>
<tr>
<td>CCIE Enterprise Wireless</td>
<td>CCIE Security</td>
<td>CCIE Service Provider</td>
<td>CCIE Collaboration</td>
<td>CCIE Data Center</td>
<td>CCIE DevNet (Coming Soon)</td>
</tr>
<tr>
<td>300-401 ENCOR + Wireless Lab v1.0</td>
<td>300-701 SCOR + Lab</td>
<td>300-501 SPCOR + Lab</td>
<td>300-801 CLCOR + Lab</td>
<td>300-601 DCCOR + Lab</td>
<td></td>
</tr>
<tr>
<td>CCIE Enterprise Infrastructure</td>
<td>CCIE Enterprise</td>
<td>CCIE Service Provider</td>
<td>CCIE Collaboration</td>
<td>CCIE Data Center</td>
<td></td>
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<td>300-801 CLCOR + Lab</td>
<td>300-601 DCCOR + Lab</td>
<td></td>
</tr>
</tbody>
</table>

| CCNP Enterprise            | CCNP Security           | CCNP Service Provider   | CCNP Collaboration      | CCNP Data Center          | Cisco Certified DevNet        |
|---------------------------|-------------------------|-------------------------|-------------------------|---------------------------| Professional                |
| 300-401 ENCOR + Concentration Exam | 300-701 SCOR + Lab    | 300-501 SPCOR + Lab    | 300-801 CLCOR + Lab    | 300-601 DCCOR + Lab       | 300-901 DVCOR + Concentration Exam |

<table>
<thead>
<tr>
<th>SPECIALIST</th>
<th>DevNet Specialist</th>
<th>Cisco Certified Specialist</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Become a Cisco Certified Specialist by passing any exam, except for CCNA</td>
<td>Pass any Concentration Exam</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CCNA</th>
<th>DevNet Associate</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Become a CCNA by passing the Cisco Certified Network Associate (200-301 CCNA) exam.</td>
<td>DEVASC 200-901</td>
<td></td>
</tr>
</tbody>
</table>
CCNA CHANGES

The current Cisco Certified Entry Networking Technician (CCENT) will be retired. At the Associate level will be the new CCNA, which will validate a broad range of foundational knowledge and skills. It will have just one exam covering networking and security fundamentals, as well as automation and programmability. Previously, CCNA candidates typically had to take multiple exams to earn one of 10 different CCNA certifications. The new CCNA exam (#200-301) is scheduled to go live Feb. 24, 2020. The new CCNA will replace these current certifications:

- CCNA Cloud
- CCNA Collaboration
- CCNA Cyber Ops
- CCNA Data Center
- CCDA Design
- CCNA Industrial
- CCNA Routing and Switching
- CCNA Security
- CCNA Service Provider
- CCNA Wireless

There will be a new course coming out for CCNA, expected this summer, which will cover the foundations now covered in both ICND1 and ICND2, while the more advanced info in both of those courses will be moving to the new CCNP level courses, expected to release prior to February 2020.

CCNP CHANGES

Most CCNP certifications will also be retiring. Right now, networking professionals start a specialization track at the CCNA level. For example, CCNA Security leads to CCNP Security. However, after February 24, 2020, the one CCNA exam (200-301 CCNA) will cover networking basics and then you specialize at the CCNP level. You will be required to pass 2 exams: a core exam and one concentration exam. Here’s the complete list of the new CCNPs:

- CCNP Enterprise
- CCNP Security
- CCNP Service Provider
- CCNP Collaboration
- CCNP Data Center
- Cisco Certified DevNet Professional

Passing any one of these exams will earn you the Cisco Certified Specialist title in that concentration. Passing the second exam will earn you the CCNP in that focus area.

CCIE CHANGES

There will be six CCIE tracks, and they no longer have dedicated CCIE written exams. Instead, candidates must pass the CCNP core exam and then take the 8-hour CCIE lab in the concentration of choice. For instance, to earn the CCIE Security you’d have to pass the CCNP Security core exam (SCOR 300-701) and then sit for the 8-hour lab, CCIE Security v6.0. That’s consistent across all the new CCIEs with the exception of CCIE Enterprise.

In the case of the Enterprise track, you have two options: CCIE Enterprise Wireless and CCIE Enterprise Infrastructure. Both of these tracks adopt the CCNP Enterprise exam (ENCOR 300-401) as their written exam, and then diverge at the lab requirement. They each have a dedicated lab requirement specific to the track: CCIE Enterprise Wireless v1.0 and CCIE Enterprise Infrastructure v1.0.

Here’s the complete list of the new CCIEs:

- CCIE Enterprise Wireless
- CCIE Enterprise Infrastructure
- CCIE Security
- CCIE Service Provider
- CCIE Collaboration
- CCIE Data Center
Cisco is launching a new certification track — DevNet. The DevNet track will combine programming (primarily with Python) and infrastructure. There will be four levels to the DevNet track:

- Cisco Certified DevNet Associate (CCNA-level)
- Cisco Certified DevNet Specialist
- Cisco Certified DevNet Professional (CCNP-level)
- Cisco Certified DevNet Expert (CCIE-level) – Coming soon

These tracks follow the same conventions as the other five tracks. You can either take the associate-level core exam to get certified at the CCNA level, pass one exam to become a Specialist, or take two exams to earn the professional-level certification.

**DEVNET CERTIFICATIONS**

<table>
<thead>
<tr>
<th>Expert (CCIE-level)</th>
<th>CCIE DevNet</th>
<th>Coming Soon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professional (CCNP-level)</td>
<td>Collaboration Automation 300-835CLAUTO</td>
<td>Data Center Automation 300-635DCAUTO</td>
</tr>
<tr>
<td>Core</td>
<td>Service Provider Automation 300-535SPAUTO</td>
<td>DevOps 300-910DEVOPS</td>
</tr>
<tr>
<td>Specialist</td>
<td>Developing Applications using Cisco Core Platforms and APIs v.1 (300-901)</td>
<td></td>
</tr>
</tbody>
</table>

To become a DevNet Professional, pass TWO exams. You must pass the core exam and one concentration exam.

To become a DevNet Specialist, take any ONE of the above concentration or the Core exam.

**DevNet Associate Exam v1.0 (209-901)**
BENEFITS IN THE NEW CERTIFICATION STRUCTURE

- The ability to start where you want depending on your current level of expertise - no prerequisites to start earning your associate, specialist, professional or expert level certification.
- Continuing education credits for recertification and ongoing development are available for CCNA, Cisco Certified Specialist, CCNP and CCIE.
- Easier path to CCIE status.
- New Emeritus lifetime tenure for CCIE certifications maintained continuously for 20 years.
- Badging for completing training courses.
- No more continuing education administrative fee, as of February 24, 2020.
- The recertification period for all certifications will be 3 years.

FAQ’s

Q: How do I qualify for a training badge or a certification in the new portfolio structure?

A:

<table>
<thead>
<tr>
<th>For:</th>
<th>You get:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Successfully completing training</td>
<td>Training badge</td>
</tr>
<tr>
<td>Passing the CCNA exam</td>
<td>Cisco Certified Network Associate (CCNA)</td>
</tr>
<tr>
<td>Passing the Cisco Certified DevNet Associate exam</td>
<td>Cisco Certified DevNet Associate</td>
</tr>
<tr>
<td>Passing any written, proctored exam, with exception of the CCNA exam</td>
<td>Cisco Certified Specialist</td>
</tr>
<tr>
<td>Passing any DevNet written, proctored exam, with exception of the Cisco Certified DevNet Associate exam</td>
<td>Cisco Certified DevNet Specialist</td>
</tr>
<tr>
<td>Passing one core exam and one concentration exam in the same technology</td>
<td>Cisco Certified Network Professional (CCNP)</td>
</tr>
<tr>
<td>Passing one DevNet core and one DevNet concentration exam</td>
<td>Cisco Certified DevNet Professional</td>
</tr>
<tr>
<td>Passing one core exam and the corresponding lab in the same technology</td>
<td>Cisco Certified Internetwork Expert (CCIE)</td>
</tr>
</tbody>
</table>

Q: With fewer technology tracks, how can I get certified in a technology that relates to my work?

A: Cisco designed the new training and certification program to be customizable. For example, CCNP includes more options than ever before, with a concentration exam of your choice, and you can earn training badges for completing training and Specialist certifications for passing written, proctored exams in technologies and skills that relate directly to your job, interests, and aspirations.

Q: What will happen to my existing certification when the new program goes into effect February 24, 2020?

A: • For CCNA, Specialist, and CCNP: Your current certification is still valid and will be active until its expiration date. When the new program goes into effect February 24, 2020, your current certification will be transitioned to an equivalent in the new program.

• For CCIE: If you are an active CCIE, your suspended year will be converted to an active year. For example, if your active CCIE would have been suspended beginning April 21, 2020, you will sustain active status until April 21, 2021.

Q: Will the CCNA certification still be required as a prerequisite for professional certifications?

A: The CCNA certification will no longer be required as a prerequisite for professional certifications, giving learners the ability to start where they choose in their learning journey.
Q: What is a technology core exam?
A: A technology core exam is one of the two exams required for CCNP, CCIE, and Cisco Certified DevNet Professional certifications. For CCNP and CCIE, there are five technology core exams available, focused on Enterprise, Security, Service Provider, Collaboration and Data Center. Technology core exams cover the foundational and common concepts that are required for a candidate to be proficient in a technology architecture. For Cisco Certified DevNet Professional, there is one DevNet core exam.

Q: What is a concentration exam?
A: A concentration exam is one of the two exams required for professional-level certification (CCNP). Concentration exams take a deeper dive into a relevant and related technology to the core, allowing the candidate to choose a topic that is either of interest or related to his or her chosen technology area of focus. For CCNP, there are concentration exams for all five technology tracks, Enterprise, Security, Service Provider, Collaboration, and Data Center. There are also multiple concentration exams available for Cisco Certified DevNet Professional.

Q: Am I required to pass the technology core exam before I can take a concentration exam within the same track?
A: No, you may take the exams in any order you choose.

Q: How is the CCIE lab exam format changing?
A: The CCIE lab format is changing to assess candidates’ skills through the entire adoption lifecycle of designing, deploying, operating and optimizing complex network scenarios. The lab exam will consist of 2 modules that are fixed in time and will be delivered in a fixed sequence:

- Module 1: Design (3 hours)
- Module 2: Deploy, Operate and Optimize (5 hours)

Automation and Network Programmability skills are an integral part of both modules.

Q: Why is Cisco now offering DevNet certifications?
A: Cisco is announcing new DevNet certifications focused on validating the skill sets of software developers, DevOps engineers, automation specialists, and other software professionals. The new offering will help unleash the full capabilities of the new network by educating network infrastructure engineers and software developers in application development, automation, DevOps, Cloud, and IoT.

Q: How do I recertify as of February 24, 2020?
A: As of February 24, 2020, certified individuals, including CCNA, Cisco Certified Specialist, CCNP and CCIE, will be able to recertify by either taking exams, earning Continuing Education credits or a mix of both. Continuing education activities include things like attending Cisco Live training sessions, authoring content, completing online training courses, completing instructor-led training courses and more. Recertification will be required every 3 years.

Q: If my certification is being retired, how long do I have before my current certification expires?
A: Your current certification will be active until its current expiration date. If your certification is retired, any time remaining in your current certification lifecycle will remain unchanged.
Q: What will happen to the people who are studying for their CCNA, Specialist certification, CCNP, or CCIE right now?
A: Cisco will be there to help those in transition every step of the way. We have a plan to get them from where they are to where they want to be. There is an eight-month lead time to enable learners to complete certifications under the existing program OR plan to train and certify under the enhanced program. New and updated training courses will be rolled out beginning in June 2019, representing a breadth and depth of critical skills in key technology areas. New certification tests will be available February 24, 2020. Dedicated tools and resources will help you navigate the transition. For specific information on how your certification will transition, please visit the specific certification track page.

Q: How long do I have to complete my CCNA, Specialist certification, CCNP or CCIE before the current exams expire?
A: There is an eight-month lead time to enable learners to complete certifications under the existing program OR plan to train and certify under the enhanced program. New and updated training courses will be rolled out beginning in June 2019, representing a breadth and depth of critical skills in key technology areas. New certification tests will be available February 24, 2020. Dedicated tools and resources will help you navigate the transition. For specific information on how your certification will transition, please visit the specific certification track page.