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The independent and reliable guide to online education for over 22 years! Copyright ©2020 GetEducated.com; Approved Colleges, LLC All Rights Reserved Investopedia uses cookies to provide you with a great user experience. By using Investopedia, you accept our use of cookies. Skilled IT professionals in the many areas of networking are in high demand in today's job market. Those who are serious about their IT career should consider one or more of these best-of-breed networking certifications to stand out from their competitors. When it comes to supporting and powering modern networks, there is a long list of tools and technologies that skilled IT professionals need to master - especially those who aspire to work as network administrators. In addition to the servers and customers that make up the settings in these environments, there is a lot of network infrastructure to worry about. This includes switches and routers (physical and virtual), as well as a range of devices and services, such as Unified Threat Management (UTM), Next Generation Firewalls (NGFs), Software-Defined Networking (SDN) and Network Functions, Virtualization Components (NFV) and Wan Optimization, as well as spam, email and content filtering. Wrapping your head around all these certification options and specialties can be difficult, but knowing where to start can help. We reviewed five networking certifications (in their order of appearance in the following employment advice table) that we consider to be leaders in networking for 2019 and beyond. To select our executives, we reviewed the status of networking certification, reviewed various market and salary surveys, and conducted an informal Employment Board survey that revealed the number of positions across the United States in which our presented certifications were mentioned on any given day. The SolarWinds Certified Professional (SCP) makes its first appearance in the rankings this year. It replaces Juniper Enterprise Routing and Switching, Expert (JNCIE-ENT) credentials. Although the JNCIE remains a great reference, the job advice numbers for the SCP were stronger, which earned it a place in the top five. Other credentials presented include certified Internet work expert Cisco (CCIE), Cisco Certified Network Professional (CCNP), CompTIA Network and WCNA certification for Wireshark (WCNA). Job Search Results (in alphabetical order, by certification) SimplyHired Indeed LinkedIn Jobs LinkUp Total CCIE (Cisco) 1,318 1,705 3,000 -1,033 7,250 CCNP (Cisco) 3,296 4,225 7,000-1,904 16 42 5 (CompTIA) 537 739 1,000 78 2,090 SolarWinds Certified Professional 282 314 527 147 1,270 WCNA (Wireshark) 10 16 27 11 64 The certifications presented represent all the main levels of networking roles, from the entry level (Network) to the expert level (CCIE). According to Glassdoor, someone just starting out in networking, most likely as a junior technician or administrator, can expect to earn about \$67,000. Midtier Network and engineers average \$79,000 to \$90,000, while CCIE averages about \$119,000. CCIE: Cisco Certified Internetwork ExpertAn certification of persistent and high-value networking is the Cisco Certified Internetwork Expert (CCIE), which is available in several tracks. The annual production of the CCIE remains low enough that Cisco can still say that it can hire them all of them, with the demand and appreciation of this difficult and rewarding certification that is always stratospheric. In recent years, the credentials of the storage network have given way to collaboration, and a data center reference has made its debut, as well as other new certification avenues. Although the road to obtaining an CCIE is long and difficult, it is worth the time and money. These credentials open the door to many job opportunities and high salaries for networking professionals. CCIE Facts and Figures Certification Name Cisco Certified Internetwork Expert (CCIE) Preconditions and Courses Required None. Cisco recommends eight years of relevant work experience. Number of exams Each ECI track requires both a written and a laboratory examination. Written exam scores are valid for 18 months. Laboratory examinations must be attempted within 18 months of the written exam. CCIE candidates cannot schedule a laboratory exam before receiving a written exam pass mark. Applicants must retake the written exam if they do not pass the laboratory exam within three years. All written exams are 90 to 110 questions, 120 minutes. CCIE Collaboration: CCIE 400-051 Collaboration Ccie v2.0 Laboratory Examination Note: New icEAC written and collaborative laboratory examinations will be used as of February 24, 2020, although the progress made by applicants to date prior to the cut will be transferred to the new program. CCIE Data Centre: CCIE Data Centre Written Review: 400-151 CCIE Data Center Laboratory Examination Note: New written and laboratory examinations at the ACCIE Data Centre will be used as of February 24, 2020, although the progress of applicants to date prior to the cut will not be transferred to the new program. CCIE Enterprise Wireless: Implementing and Operating Cisco Enterprise Network Core Technologies (ENCOR 300-401) CCIE Enterprise Wireless v1.0 CCIE Security: CCIE Security Written Exam: 400-251 CCIE Security Lab Exam Note: New CCIE Security And

Written Lab Exams will be used from February 24, 2020, although the progress of the candidates so far before the cut-off will be transferred to the program again. CCIE Service Provider CCIE SP Written Review: 400-201 CCIE SP Lab Exam Note: The new written and laboratory examinations of the CCIE service provider will be used as of February 24, 2020, although the progress of applicants to date prior to the reduction will be transferred to the new program. CCIE Wireless: CCIE Wireless Written Exam: 400-351 CCIE Wireless Lab Exam Note: The new written and wireless lab examinations of the CCIE ENTREPRISE will be used as of February 24, 2020, although the candidate's progress to date prior to the cut will not be transferred to the new program. Cost per written exam \$450 or equivalent to laboratory examination worldwide: \$1,600 or equivalent worldwide Examination rates vary according to local exchange rates and taxes (VAT, GST). ICIE's learning opportunities URLs include study materials, recommended readings, sample tests, training opportunities, online communities and study groups, all available through the Cisco Learning Network. CCNP: Cisco Certified Network ProfessionalThe Cisco Certified Network Professional (CCNP) is aimed at the platforms and products of a leading networking equipment provider found in most communications and Internet service providers, not to mention businesses and businesses of all sizes, including government, research and academia. It's hard to go wrong with Cisco certification these days, and the CCNP is its most important intermediate reference across a wide variety of specialties. Cisco offers several flavors of the CCNP: Cloud, Collaboration, Data Center, Routing and Switching (the most popular), Security, Service Provider and Wireless. The Cisco Certified Network Associate (CCNA) is a necessary springboard for the CCNP. What usually comes after the CCNP for networking professionals could be another CCNP (different specialty), one or more Cisco specialist certifications, or the advanced expert Cisco Cework Internetwork (CCIE), also available in many specializations. CCNP Facts and Figures Certification name Cisco Certified Network Professional (CCNP) certifications: CCNP: Certified DevNet Professional CCNP: Collaboration CCNP: Data Center CCNP: Enterprise CCNP: Security CCNP: Service Provider Prerequisites and required races A valid CCNA or CCIE credential required. Number of exams The primary certification CCNP (Enterprise) requires the basic exam plus one of the concentration exams below: 300-401 ENCOR Implementation and Operation Cisco Enterprise Network Core Technologies (ENCOR) Reviews Concentration: 300-410 ENARSI Implementation Cisco Enterprise Advanced Routing and Services (ENARS) 300-415 ENSDWI Implementation Cisco SD-WAN Solutions (ENSDWI) 300-420 ENSLD Designing Cisco Enterprise Networks (ENSLD) 300-425 ENWLS Designing Cisco Enterprise Wireless Networks (ENWLS) 300-430 ENWLSI Implementing Cisco Enterprise Wireless Networks (ENWLSI) 300-435 ENAUTO Automating and Programming Cisco Enterprise Solutions (ENAUTO) Other CCNP certifications require four reviews. Cost per review \$300 URL self-study material Recommended training is listed online for each certification track Self-learning documents include books, flash cards, practice tests and virtual and physical labs. CompTIA Network- There aren't many entry-level computer networking certifications around, probably because compTIA Network -ID information more or less owns this niche. Many IT and certification experts, including us, believe that Network to be an important part of the checkbox in the core certification portfolio of any savvy IT professional. If you're just getting started, this is a certification for you. CompTIA Network is also a neutral certification for providers and a springboard to a variety of more advanced network credentials. Some vendor-specific certification programs even include it as a prerequisite. Network facts and figures SolarWinds Certified Professional Our only newcomer in the top five this year is the SolarWinds Certified Professional (SCP). Headquartered in Austin, Texas, SolarWinds makes simplicity its business. At SolarWinds, businesses and IT professionals will find tools, products and solutions to improve performance and tracking and solve real-world problems easily and effectively. SolarWinds offers solutions in six areas: network management, systems management, security, database management, IT support and cloud. SolarWinds currently offers a single reference, the SolarWinds Certified Professional (SCP), designed to validate a candidate's skills, knowledge and expertise in using SolarWinds system management or network management product portfolio. Candidates can choose to test for the SCP either on the network performance monitor (NPM) or server and application monitor (SAM) path. In any event, only one examination is required to obtain credentials. SolarWinds is committed to continuing its studies and ensuring that PCS credential holders maintain the currencie of competency as new products and technologies are introduced. To do this, SolarWinds requires PCS credential holders to maintain a SolarWinds subscription and attend events and training. The subscription offers CSPs webcasts, online training, invitations to in-person and online events, increased support, opportunities to study with SolarWinds experts, and more. An annual subscription fee of \$200 is required. Credentials expire after three years if a candidate does not maintain a subscription and does not participate in the training. SCP WCNA Facts and Figures: Wireshark Certified Network Analyst Founded in 2007 by the great networking geeks Gerald Combs and Laura Chappell, Wireshark University offers only one certification, but is worth it. WCNA for Wireshark Certification (WCNA) recognizes knowledge of network packet and protocol sniffing and analysis using Wireshark, as well as TCP/IP network communications, network troubleshooting and network security. obtain this diploma, candidates must pass a multiple choice exam, which is certified DoD 8570. The WCNA is good for three years, but certifiers must obtain a total of 20 Continuing Vocational Training (CPE) credits each year to maintain their credentials in good standing. These CPE credits must focus on activities related to the objectives of the wcna exam (sniffing, analyzing, etc.) and not be directly related to professional tasks. For example, attending a Sharkfest or Black Hat conference, or even reading the Wireshark Wireshark Network Study guide, can net some CPEs. In addition to administering the WCNA program, Wireshark University offers self-rhythm training options, led by instructors and customized for anyone who wants to learn more about Wireshark and package analysis. An All-Access Pass is a one-year subscription to all WCNA training courses for WireShark and costs \$699. WCNA facts and figures There are many other choices for networking professionals to investigate and pursue outside these five. Another interesting and upcoming Open Linux Networking Concentrated title comes from Cumulus Networks - namely the Cumulus Networks Open Networking Professional (CCONP). Although it did not make the top five this year, the Juniper Enterprise Routing and Switching-Expert (JNCIE-ENT) remains an excellent reference for candidates interested in Juniper technologies. Many other major networking providers, including F5 and HPE, offer networking-oriented credentials that go all the way to advanced or expert credentials. Serious network professionals will also want to check away, Citrix and Extreme Networks certifications. Networks.

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