



CORNERSTONE
INTERNATIONAL COMMUNITY COLLEGE OF CANADA

Network & System Solutions Specialist

Paid Co-op
Diploma Programs

Study & Work
in Canada

ciccc.ca

Network & System Solutions Specialist Guidelines 2022



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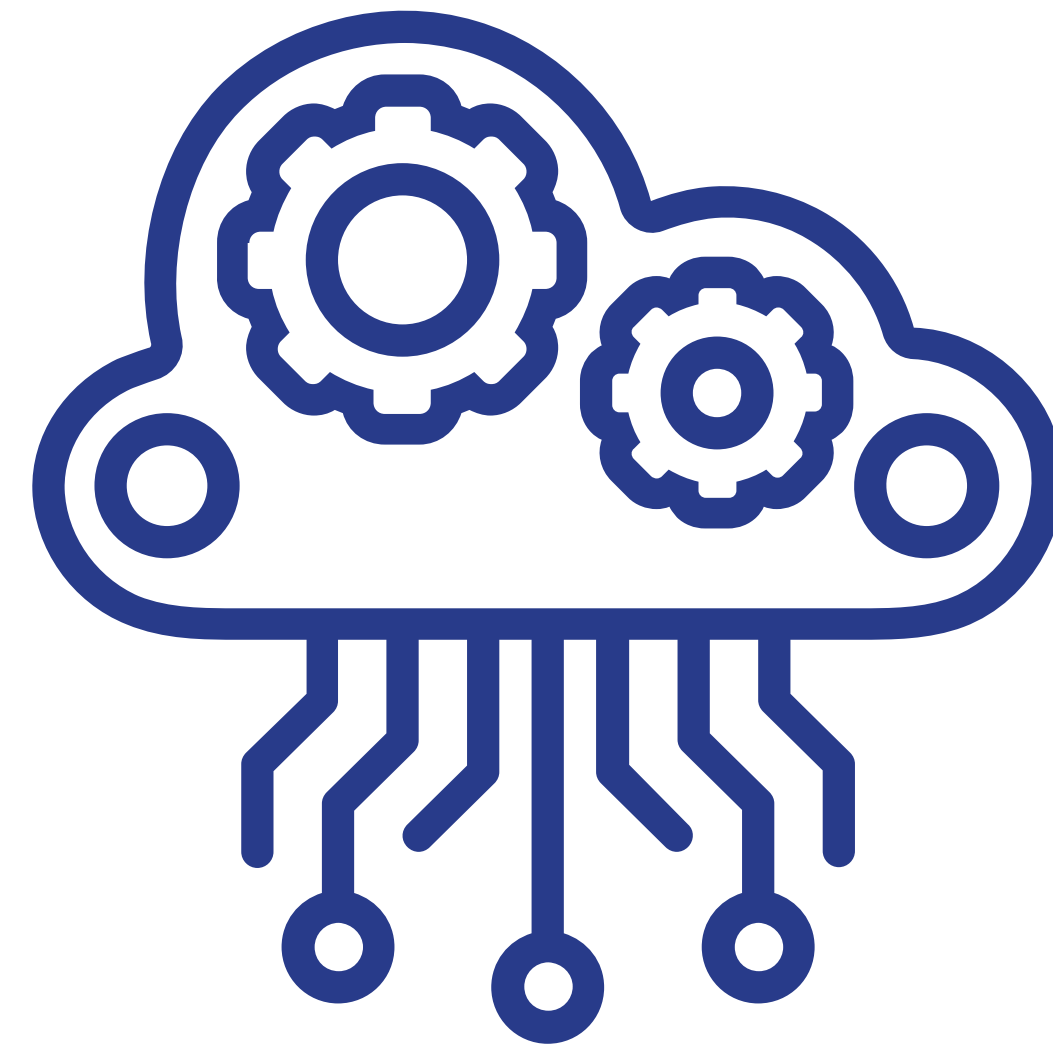
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Program Overview

Network and System Solutions Specialist Diploma

Program is developed to meet the current industry demand for cloud architects, system administrators and networking technicians, and computer engineers with context and concept of advanced technology applications and in depth practical skills.



Why Cornerstone?

- + Real-life work experience during the academic period
- + Learn from the industry expert with hands-on practices
- + Personalized job support from professionals
- + Get ready for industry-recognized certification exams



Your Success
Our Priority

Career Opportunities

The NSSS Program prepares students for any type of work environment and certifications required in the IT industry.

Network Technician

LAN Administrator

Network Support Technician

Help Desk

Cloud Specialist

Network Administrator

System Administrator

Security Administrator

Network Engineer

Cloud Architect

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What Will You Learn?

- + The design architecture and principles
- + Cloud solution and architect
- + Computer and network operating system software
- + Deployment and configurations
- + Infrastructure components
- + Datacenter management



- + Best practices in troubleshooting, networking, and security across a variety of devices
- + Implementing and maintaining cloud technologies
- + Covering the essential principles for network security and risk management
- + Introduction to Linux powered by LPI certifies foundational skills and knowledge
- + Master the critical thinking
- + Confidently design, configure, manage, and troubleshoot any wired and wireless networks



- + Integrating **Azure Cloud solutions**, architect and deployments in a hybrid environment
- + Install and configure **Windows 10** desktops and devices in a Windows Server domain
- + Configure data security, device security, and network security, and maintain, update
- + Focus on the initial implementation and configuration of core services on **Windows Server 2019**
- + Advanced configuration of services necessary to deploy, manage, and maintain
- + Implement a highly available, secure infrastructure and learn the skills needed to plan and deploy virtual machines



- + Apply network routing and switching for **Cisco Systems (CCNA)**
- + Configure, operate, and troubleshoot medium-size routed and switched networks
- + Focus on general awareness of the key elements, concepts, and terminology used
in **the ITIL service lifecycle**

Student Testimonials



Gustavo | Security Analyst

Network and System Solutions is a great Program!! It helps you to prepare for technical certifications, thereafter you will be ready to find the right job. Furthermore, they have a great team, from admin to teacher, always flexible and trying to get you the best outcomes!



Vlad | IT Support Admin

I have been enjoying my experience studying Network and System Solutions at Cornerstone College. Friendly and supportive environment, highly professional staff. The opportunity to study online provides flexibility and allows me to work during the day.



Bruno | System Administrator

Cornerstone went beyond my expectations. They offer you all the necessary tools to reach your goals. Staff always willing to help whatever needs and great instructors. Definitely recommended!



Your Success Our Priority

We speak Spanish, Mandarin, Portuguese, Turkish, Japanese, Italian, Cantonese, French, Korean, Russian, Arabic and, of course English.

Let's talk

Apply Now

