

## Degrees and Certificates offered at CCN Member Schools (as of Dec 2018)

	<u>Degrees</u>	<u>Certificates</u>	<u>Industry Certifications</u>
<b>Anne Arundel CC</b> (Arnold, MD - near Baltimore) Joselle Gatrell, jgatrell@aacc.edu	A.S. AAS - Forensics AAS - Computer Network Management  Our current degrees are: AAS Information Assurance and Cyber Security, Information Assurance and Cyber Security Option AAS Information Assurance and Cyber Security, Cyber Forensics Option AAS Computer Network Management  <b>Beginning in academic year 2016/17 these are renamed to:</b> AAS Information Assurance and Cyber Security, Security AAS Information Assurance and Cyber Security, Digital Forensics AAS Information Assurance and Cyber Security, Networking	Advanced Network Security C ++ Language option Cisco - CCNA Computer Network Management Option  Database Administration Option          Electronic Office Option Forensics Internet and Mobile Device Software Network Security Personal Computer Technician Option Publication /Design on the Internet __ Programming Option Scientific Programming Option Server Administration and Security   Systems Option UNIX/LINUX System Administrator Option Visual Basic.NET Option	<i>CompTIA</i> - Network+, A +, Security + <i>Microsoft</i> - MCP, MCSA, MCDBA, MCSE <i>Cisco</i> - CCNA, CCNP Security - SCNS, SCNP; EC-Council - CEH; ISFCE - CCE, CISSP
<b>Bay College</b> (Escanaba, MI - NE of Green Bay) Karl Linderok, linderok@baycollege.edu			
<b>Calhoun CC</b> (Huntsville, AL) Nick Agrawal, nka@calhoun.edu	AAS - Networking  AAS - Information Assurance / Cyber Security AAS - Programming  AAS - Micro Computer Applications **moving to BUS department AS - Transfer Degree	Networking, Computer Technician  Information Assurance and Cyber Security Server Administration Certificate (21 hrs) Java Programming Certificate (9 hrs) C++ Programming Certificate (9 hrs) Web Development Certificate (12 hrs)  Software Applications   E-Commerce	CCNA, CCNA-Security, Network+, Security+, VCPS, A+  Security - CEH, CHFI, ECSA Server, RedHat Admin1 and Admin 2, Linux+
<b>Century College</b> (White Bear Lake, MN - Minneapolis/St Paul) Israel Alade, israel.alade@century.edu  Received full DOD accreditation	AAS - Cybersecurity, Virtualization and Forensics AAS - Cloud Computing and Virtualization Security	Cloud Computing Architecture Cloud Security and Virtualization Forensics  Cybersecurity Analysis and Techniques  Digital Forensics Analysis and Techniques  Intrusion Detection and Incident Handling Techniques  IT Security and Control Reverse Engineering Malware Analysis and Techniques  Virtualization and End User Computing	<i>Citrix</i> - CCA XenDesktop, XenApp, XenServer Data Science and Big Data Analytics (EMCDSA)  <i>Foresnics</i> - EMCBRSA, ENCE, ACE, AME  Security - ShortCP, WCNA, EMCISM, CEH, ECSA, EnCE, EMCCA, EMCCAe, EMCISM, EMCCIS <i>vmWare</i> - VCP-DT, VCP-DCV, VCP-Cloud, VCAP-CID, VCAP-DCA, VCAP-DTD  **Some certifications optional.
<b>Chattanooga State Community College</b> (Chattanooga, TN) Savitha Pinnepalli, savitha.pinnepalli@chattanooga.state.edu			

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<p><b>City College of San Francisco</b> (San Francisco, CA) Maura Devlin-Clancy mclancy@ccsf.edu</p>	<p>AS- Computer Networking and Information Technology</p>	<p>Computer Technical Support</p> <p>Computer Technician Fundamentals of Networking Fundamentals of Technical Support Network Security Routing and Switching (Cisco) Windows Networking Wireless Networking Web Site Development Techniques</p> <p><b>New</b> Cyber Security Advanced Cyber Security Microsoft IT Administration Advanced Microsoft IT Administration Mobile Web Development JavaScript Specialist</p>	<p><i>CompTIA</i> - Network+, A+, Security +</p> <p><i>Microsoft</i> - MCSE, MCTS, MCITP, Hyper-V <i>Cisco</i> - CCNA, CCENT <i>Hurricane Electric</i> - IPV6 <i>EC-Council</i> - CEH <i>Security</i> - CISSP <i>VMware</i> - VCP <i>EMC</i> - EMC Information Storage Associate (EMCISA)</p>
<p><b>Clark State CC</b> (Springfield, OH) Dan Heighton, heightond@clarkstate.edu</p>	<p>AAB - Computer Networking AAS - CyberSecurity/IA</p>	<p>No</p>	<p><i>CompTIA</i> - A+, Security +, Linux + <i>Microsoft</i> - MCP <i>Cisco</i> - CCNA, ISC2, CISSP</p>
<p><b>Cleveland CC</b> (Shelby, NC - W of Charlotte)  Susan Randall, randalls@clevelandcc.edu</p>	<p><b>Degrees</b> Data Management - Assoc Degree  Information and Support - Assoc Degree  Network Management - Assoc Degree Systems Security - Assoc Degree Web Admin and Design - Assoc Degree</p> <p><b>Diplomas</b> Data Management - Diploma Information and Support - Diploma Network Management - Diploma Systems Security - Diploma Web Admin and Design - Diploma</p>	<p>Cisco Networking – Certificate Data Administration – Certificate</p> <p>Data Technician I – Certificate Data Technician II – Certificate Ethical Hacking and Countermeasures – Certificate Hardware/Software Support – Certificate Information Technology Business Administration – Certificate Information Technology Foundations – Certificate Information Technology Generalist – Certificate Microsoft Networking – Certificate Network Administrator – Certificate Network Technician – Certificate Social Media – Certificate Systems Security – Certificate UNIX/LINUX Networking – Certificate Virtualization and Cloud Computing – Certificate Web Development and Design – Certificate Web Specialist – Certificate</p>	<p><i>Cisco</i> - CCNA <i>CompTIA</i> - A+, Network, Security +</p> <p>IC3</p> <p><i>Microsoft</i> - MCP, MTA</p>
<p><b>College of Marin</b> (Novato, CA - N of San Francisco) Doug Spindler, dspindler@marin.edu</p>		<p>Skills Certificates</p> <p>Microsoft Access Database – 4.5 units Microsoft Access Database Specialist – 6 units</p>	
<p><b>Collin</b> (Plano, Frisco, McKinney, TX)  Mike Harsh - mharsh@collin.edu</p>	<p>AAS Integrated Networking Technologies</p>	<p>Integrated Networking Technologies</p>	<p><i>CompTIA</i> - Security +, Network +, A+, Linux +, Cloud+</p> <p><i>Microsoft</i> - MCP, MCSA, MCDBA, MCSE</p> <p><i>Cisco</i> - CCNA, CCDA, CCDP, CCNP, Wireless, CCSP, CCIE</p> <p><i>EMC</i> - EMC Information Storage Associate (EMCISA)</p>
<p><b>Daytona State College</b> (Daytona Beach, FL - NE of Orlando) Timothy Pintello, pintelt@daytonastate.edu</p>	<p>Computer Information Administration Internet Services Technology AS  Network Systems Technology  Computer Engineering Technology</p>	<p>Information Technology Support Specialist Microcomputer Repair</p> <p>Network Support Technician</p> <p>Cable Installation Network Communications WAN Network Communications LAN Network Infrastructure Network Server Admin Advanced Network Infrastructure</p>	
<p><b>Diablo Valley College</b> (Pleasant Hill, CA., E of San Francisco) Cheryl Martucci, cmartucci@dvc.edu</p>		<p>Certificate of Achievement: Computer Network Technology</p>	

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<b>Eastern Florida State College</b>  (Melbourne, FL - SE of Orlando)  Keith Whitehead, whiteheadk@easternflorida.edu	AS- Networking Systems Technology AS - Computer Programming and Analysis  AS - Computer Information Technology  BAS - Computer Information Systems Technology	Web Development Specialist, Virtual Networks, Server Administration, IP Communications, Cisco CNA, Computer Programming, Computer Specialist, Help Desk Specialist, Virtualization  Information Technology Technician, Oracle Certified Database Administrator	CompTIA - Security +, Network +, A+, Project +, Linux +  Microsoft - MCP, Cisco - CCNA, Wireless, CCNP, Vmware - VCP5, VCA-DT, EMC
<b>EI Centro</b>  (Dallas, TX)  Belicia Miraval Albornoz, bmiravalalbornoz@dccc.edu	AAS - Network Administrator and Support  <b>Note</b> : This AAS has five specializations  1.- Cisco Specialization AAS  2.- Convergence Technology AAS 3.- MTA Specialization AAS 4.- MCSE Server Infrastructure Specialization AAS 5.- Security Specialization AAS 6.- Virtualization/Cloud Computing Specialization	Networking Associate C1  Networking Professional C1  Convergence Tech Intern C1  Convergence Tech Technician Networking Support	CompTIA - Security +, Network +, A+, LPI Linux, Linux +  Microsoft - MCP, MCSA, MCDBA, MCSE, MTA  Cisco - CCNA, CCDA, CCDP, CCNP, Wireless, CCSP, CCIE, CCNA Security  EMC, VMware, VoIP
<b>SUNY Erie Community College</b>  (Buffalo, NY) Louise Kowalski, kowalski@ecc.edu			
<b>Ferris State University</b> (Big Rapids, MI - N of Grand Rapids) Jimmie Joseph, josepj13@ferris.edu	AS/BS- Computer Information Systems BS - Computer Information Technology  BS - Computer Network Systems BS - Digital Animation and Game Design BS/MS - Information Security and Intelligence	Advanced Studies in Business Intelligence Advanced Studies in Incident Response  Advanced Studies in Project Management Computer Networking Certificate Computer Science Data Mining Certificate E-Commerce Marketing Geographic Information Systems (GIS) Certificate Homeland Security: Digital Security and Forensics Certificate Professional E-Commerce Marketing Project Management	CompTIA A+, Net+, Sec+ Microsoft MTA, MCSA, MCSE  Cisco CCNA, CCNP
<b>Florida State College at Jacksonville</b> (Jacksonville, FL)  Ernie Friend, efriend@fscj.edu	AS - Networking Services Technology  AS - Network Systems Technology	Advanced Network Infrastructure (CCC)  Advanced Network Virtualization (CCC)  Computer Specialist (Systems Administrator)  Digital Forensics (CCC) Information Technology Management (Computer Forensics Technician/Network Security)  Information Technology Technician (Cisco CCNA) IP Communications (CCC)  Microcomputer Repairer Installer (Desktop Support)  Network Enterprise Administration Network Enterprise Administration (CCC) Network Infrastructure Network Infrastructure (CCC) Network Security (CCC) Network Server Administration (CCC) Network Support Technican Network Support Technician (CCC) Network Systems Developer (Advanced Cisco Technician CCNA/CCNP) Network Virtualization Network Virtualization (CCC) Unix Linux System Administrator Wireless and IP Communications Technician  * CCC = college certificate credit	Cisco - CCNA, Wireless, CCNP  Citrix - XenApp 6.5 Admin, XenDesktop 5 Admin, XenServer 6.0 Admin. CompTIA - Security +, Network +, A+  EMC - EMC Information Storage Associate (EMCISA) Microsoft - MCP, Exchange  Redhat - Linux Security - GIAC - CGIA and GIAC; EC-Council - CEH; ISFCE - CCE; ISC, CISSP Vmware - VCP5, VCA-DT

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<b>Fox Valley Technical College</b> (Appleton, WI, SW of Green Bay) Elizabeth Halweg, halweg@fvtc.edu	IT Computer Support Specialist Associate Degree 101-154-3 IT Network Specialist Associate Degree 10-150-2  IT Network Systems Administration Degree 10-150-5  IT Software Developer Degree 10-152-1 IT Information Systems Security Specialist Degree 10-151-3	IT Desktop Support IT Exploring IT Careers  IT Help Desk Specialist (TD)  IT Mobile Applications Development IT Network Administration IT Network Infrastructure IT PC Programming IT Database IT Service Desk Aide IT Security	Cisco - CCNA CompTIA - Network +, A+
<b>Gallatin College</b> (Bozeman, MT) Ronda Black, ronda.black@montana.edu	no programs yet - CAS Network Technology launching Fall 2017	no programs yet - CAS Network Technology launching Fall 2017	no programs yet - CAS Network Technology launching Fall 2017
<b>Gateway Technical College</b> (Kenosha, WI - S of Milwaukee) Raymond Koukari Jr, koukarir@gtc.edu	IT - Computer Support Specialist - Associates Degree <del>IT - Cybersecurity Specialist - Degree being revamped per WTCs Systems</del>  IT - Network Specialist - Associate Degree IT - Software Developer - Associate Degree IT - Web Developer - Associate Degree IT - Web Developer - SharePoint Developer - Associate Degree  <u>Technical Diplomas (one year or less)</u> IT - Computer Support Technician  <del>IT - Junior SharePoint Developer - Diploma dis continued</del> IT - Junior Web Developer	<u>Advanced Technical Certificates (require AAS or higher)</u>  Game Programming  <u>Certificates</u> iSeries Operations IT Service Center Technician  Java Web Developer Programmer/Analyst AS/400 SharePoint Developer	Microsoft MTA HTML5 Application Development
<b>Georgia Northwestern Technical College</b> (Rock Spring, GA, south of Chattanooga) Dwight Watt, dwatt@gntc.edu	Computer Support Specialist (CS23)  Networking Specialist (NS13)  Web Site Design/Development (IS53)  <ul style="list-style-type: none"> <li>Cybersecurity (IS23)</li> </ul>	Diplomas  <ul style="list-style-type: none"> <li>Computer Support Specialist (CS14)</li> <li>Networking Specialist (NS14)</li> <li>Web Site Design/Development (IS64)</li> <li>Cybersecurity (IS12)</li> </ul> Technical certificates of credit <ul style="list-style-type: none"> <li>CISCO Network Specialist (CN71)</li> <li>CompTIA A+ Certified Technician Preparation (CA71)</li> <li>Computer Forensics &amp; Security Specialist (CF51)</li> <li>Help Desk Specialist (HD41)</li> <li>Microsoft Excel Application Specialist (ME21)</li> <li>Microsoft Network Administrator (MS11)</li> <li>Microsoft Office Application Specialist (MF51)</li> <li>Microsoft Word Application Specialist (MW11)</li> <li>PC Repair and Network Technician (PR21)</li> <li>Web Site Developer (ISE1)</li> </ul>	
<b>Georgia Southern University</b> (Statesboro, GA, NW of Savannah) Chris Kadlec, ckadlec@georgiasouthern.edu	Bachelor of Science in Information Technology  Web Based Bachelor of Science in Information Technology	Web and Mobile Development  Networking and Datacenter Management  Information Management	Linux+, VMware VCP, EMC2 EMCISA
<b>Grand Rapids Community College</b> (Grand Rapids, MI) Luann Keizer, lkeizer@grcc.edu	AAAS/AS -  Computer Programming Computer Support Specialist  Graphics and Web Development Michigan Apprenticeship Program Network Administration Pre-Computer Information Systems Pre-Computer Science Pre-Information Security	None	

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<b>Gwinnett Technical CC</b> (Lawrenceville, GA, NE of Atlanta) Jimmy Crum, jcrum@gwinnettech.edu	A.A.S. Networking Specialist A.A.S. Computer Programming  A.A.S. Game Development  A.A.S. Cyber Security Specialist A.A.S. Internet Specialist - Web Site Design	Networking Specialist Diploma: Cisco Networking Specialist Diploma: Windows  Networking Specialist Diploma: Linux  Cisco Network Specialist CCNA Cisco CCNP Specialist Internet Specialist - Web Site Developer Java Programmer Game Developer Linux/UNIX Systems Administrator Cyber Security Specialist PC Repair and Network Technician Cyber Crime Specialist Data Center Specialist Network Administrator Computer Programming	CompTIA - Security +, Network +, A+, Linux + Microsoft - MCP, MCSA, MCDBA, MCSE  Cisco - CCNA, CCDA, CCDP, CCNP, Wireless, CCSP, CCIE
<b>Herzing University</b> (Atlanta, GA) Xin Tao Liu, xliu@herzing.edu	AS of information Technology BS of information technology BS of Software Development  MA of Technology Management	Network Administration	CCNA CompTIA A+, NET + Linux+  Microsoft MCP and MCSA Oracle data base admin
<b>Houston Community College</b> (Houston, TX) Trevor Chandler, trevor.chandler@hccs.edu	CN Networking - Microsoft Server Admin - AAS  CN Networking - Cisco Specialization - AAS CN Networking - Microsoft Server Admin - AAS  CN Networking - Cyber Security - AAS  CN Networking - Linux Server Admin - AAS  CN Networking - Network/Computer Systems Help Desk - AAS App Development - MS C++ Specialization - AAS  App Development - MS C# Specialization - AAS App Development - Java Specialization - AAS  Computer Science - AS Computer Info Systems - AA Digital Gaming and Simulation for Artists - AAS Digital Gaming and Simulation for Programmers - AAS	<b>IT Core</b>  CS Networking, MS Server Admin - cert level 1 CS Networking, Network and Computer Systems Help Desk - cert level 1 CS Networking, Cisco Network Professional - cert level 1  CS Networking, Network Systems and Cyber Sec - cert level 1 CS Networking, Linux System Admin Specialization - cert level 1 CS Networking, Certified Cisco Network Assoc - cert level 1  Digital Gaming and Simulation, Artists - cert level 1 Digital Gaming and Simulation, Programmers - cert level 1  GIS Tech - cert level 1  <b>Fast Track Certification</b> CS Networking, MS Server Admin - cert level 2  CS Networking, Network Systems and Cyber Sec - cert level 2 CS Networking, Linux Administrator - cert level 1 CS Networking, Network and Computer Systems Help Desk - cert level 2 Digital Gaming and Simulation, Artists - cert level 2 Digital Gaming and Simulation, Programmers - cert level 2  GIS Analyst - cert level 2	CompTIA - A+  CompTIA - Security +, Network + Microsoft MTA Microsoft - MCP, MTA  CompTIA - A+ Microsoft MTA  CompTIA - Linux +  Cisco - CCENT, CCNA, CCNP   CompTIA - Security + Microsoft - MTA  Microsoft - MCSE, MCP, MTA  Microsoft MTA  CompTIA - Security +, Linux +, A+, Network +
<b>John A. Logan College</b> (Carterville, IL, SW of St. Louis)	AS - Computer Networking On-Line AS - EST Computer Support and Networking  AS - IST Computer Support and Networking	Computer Networking On-Line Information System Technician	CompTIA - A+, Network +
<b>Kellogg CC</b> (Battle Creek, MI, S of Grand Rapids, W of Detroit) John Hoyer  hoyej@kellogg.edu	Computer Programming Computer Engineering Technology  Computer Networking	Computer Engineering Technology Web Design and Development	Microsoft - MCP, MCSA, MCSE Cisco - CCNA, CCENT  CompTIA - Security +, Network +, A+, Linux +, Cloud+
<b>Kirkwood Community College</b> (Cedar Rapids, IA)  Dan Tuuri, daniel.tuuri@kirkwood.edu	Computer Support Specialist  Network and System Administration	Network and System Administration  Network Security Health Care IT Technician Desktop Customer Service Customer Service Professional	CompTIA A+, Network+, Security+  Microsoft MCSA
<b>Klamath CC</b> (Klamath Falls, OR) Doug Kirby kirby@klamathcc.edu	AAS Digital Media and Design - Mobile Web App Development - Augmented/Virtual Reality  AAS Computer Engineering Technology	Website Design Certificate - 1 Year Website Design - Career Pathway Multimedia Design Certificate - 1 Year Multimedia Design - Career Pathway Computer Support Technician - 1-year Computer Support Technician Career Pathway Certificate	

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<b>Lake Washington Institute of Tech</b> (Kirkland, WA - E of Seattle) Mike Potter, mike.potter@lwtech.edu	AAS - Computer Science  AAS - Computer Security and Network Technology AAS Computing and Software Development  BS - Computing and Software Development	IT Support Technician  Network Support Technician C++/C# Programmer  Software Development Web Applications Development Web Development	
<b>Lansing CC</b> (Lansing, MI)  Brian Nelson, nelsonb@lcc.edu	Computer Support Specialist Computer Repair and Support Technician  Computer Networking and Information Security	IT Foundations Computer Repair Technician  CCNA Preparation  Convergence Technology Mobile App Developer Residential Networking Specialist	Cisco - CCNA, CCNA Voice CompTIA - A+, Network+, Security+, Project+, Linux+  CWNA (Wireless)  CEDIA - Residential Networking
<b>Lee College</b> (Baytown, TX, east of Houston)  Steven Saunders, stsanders@lee.edu			
<b>Lone Star College</b> (Houston, TX)  Rajiv Malkan, rajiv.r.malkan@lonestar.edu	AAS - Computer Programming Specialist (University Park & Montgomery campuses)	Computer Programmer Certificate Level I (University Park & Montgomery campuses) Computer Programming Specialist Certificate Level II (University Park & Montgomery campuses) C++ Programming Enhanced Skills Certificate (University Park campus)	EMC - EMC Information Storage Associate (EMCISA)  CompTIA - Server+, Linux+
<b>Louisiana Delta CC</b> (West Monroe, LA - E of Shreveport) Ryan Pierce, rpierce@ladelta.edu	AAS - Information and Communications Technology	Certified Network Convergence Technology	Cisco - CCNA, CCNP CompTIA - Security +, Network +, A+  Microsoft - MTA (Networking Fundamentals)
<b>Marshalltown CC</b> (Marshalltown, IA, NE of Des Moines) Patrick Kennedy, patrick.kennedy@iavalley.edu	Computer Applications in Business AAS, Diploma  Computer Applications in Business, Liberal Arts AA Emphasis Medical Office Practitioner Diploma  Computer Science /MIS – Liberal Arts AA Emphasis eCommerce & Web Page Development- liberal Arts Computer Network Management AAS Diploma Computer Network Management – liberal Arts AA Emplasis		Microsoft MOS certification via certiport
<b>Metropolitan CC</b> (Omaha, NE) Tom Pensabene, Tpensabene@mccneb.edu	Critical Facilities Operations (AAS) Computer Technology Transfer (AAS) Information Technology (AAS) with degree options  Versatilist Information Technology (AAS) (Replaced GITAS degree)	Certificates of Achievement General Information Technology - Computer Programming  - Database Systems  - Oracle Database Systems - Unix/Linux Operating System  Information Technology - Data Center Technician - Network Technician - Security Technician - Server Technician - Web Author - Business Intellegence System - Cisco Networking - Microcomputer Repair	Cisco - CCNA CompTIA - Security+, Network+, A+, Linux+ EMC - EMCISA  Microsoft - MCSA, MCSE  Security - CISSP Vmware - VCP5.1

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<b>Milwaukee Area Technical College (4 Campuses)</b> Rafat Elsharif, elsharif@matc.edu	AAS - IT Network Specialist  AAS - IT Network Specialist-Accelerated AAS - IT Computer Support Specialist AAS - IT Information Systems Security Specialist AAS - IT Web and Software Developer AAS - IT Mobile Applications Developer  Digital Forensics Analyst (diploma) IT Computer Support Technician (diploma) IT Help Desk Support Specialist (diploma) IT Networking and Infrastructure Administration (diploma)  IT User Support Technician (diploma)	Cisco Internetworking (CCNA)  Information Security Fundamentals Infrastructure Security IT Security Auditing System Administration and Security IT Level 2 Service Center Technician IT Microsoft Enterprise Desktop Support IT Service Center Technician	ACE - AccessData Certified Examiner  AME - AccessData Mobile Examiner  Cisco - CCNA CISSP CompTIA - Network+, Security+, A+, CySA+ EMC - Cloud EC-Council- Certified Ethical Hacking (CEH) CWNA HDI Desktop, HDI Center Mobility+ ITIL Microsoft Certification  vmWare - VCP5
<b>North Arkansas College</b> (Harrison, AR - E of Fayetteville)  Laura Berry, lberry@northark.edu	Associate of Applied Science (AAS) in Network/Systems Administration	Technical Certificate (TC) in Network/Systems Administration Certificate of Proficiency (CP) in Network/Systems Administration	
<b>North Central Texas College</b> (North of Dallas) Susan Svane, ssvane@nctc.edu	Computer Network Systems AAS   Cybersecurity AAS  Computer Information Systems & Tech AAS   Database Administration AAS	Computer Network Systems Certificate Cisco System Certificate Cisco Basic   Cybersecurity Certificate   CITE Certificate Web Design Certificate   Help Desk Occupational Skills Award Database Management Certificate	CompTIA A+, Linux+, Network+, Security+ Cisco CCENT/Cisco CCNA VMware Certified Associate MS Windows 7 Configuring; Installing and Configuring Windows Server 2012/Administering Windows 2012  Zend Certified PHP, Sec Mrg, CEH EC Council Certificated CISO/EC Council Info CompTIA Network+, Security +, Linux CompTIA A+, Linux+, Network+, Security+ Adobe Photoshop, Dreamweaver, Illustrator, Flash, HTML, 70-480 , PHP, 200-550 MOS Access Network+ A+ MOS Access, MySQL 5.6 Database Administrator, CompTIA Network +, PHP, 200-550 Oracle Database 11g Data: Warehousing Essentials, IZ0-515 Advanced PL/SQL, IZ0-146 Administration I, IZ0-052 Administration II, IZ0-053 SQL Fundamentals I, IZ0-051
<b>Northwest Vista College (San Antonio, TX)</b> Susan Escobar, sescobar@alamo.edu	AAS - Information Security and Assurance  AAS - Network Administrator  AAS - Network and Cloud Architecture	Computer Forensics  Computer Support Specialist  Information Security and Assurance MCITP Enterprise Administrator Open Source Solutions and Authentication	Cisco - CCNP, CCNA
<b>Ohlone College</b> (Fremont, CA. SE of San Francisco) Ron Sha, rsha@ohlone.edu	<b>AS- Network Technology and System Administration w/ concentrations in:</b> - Information Technology - IT Service and Support - Network Administrator - System Administration  - Database Administration	<b>Certificates of Achievement:</b> - Information Technology - IT Service and Support - Network Administrator - System Administration  - Database Administration <b>Certificate of Accomplishment (Fast-track):</b> - Microsoft System Administrator - Oracle Database Operations - Virtualization and Storage Administration - Cisco Certified Network Associate - MCITP Server Administrator <b>CYBERSECURITY</b> - IT Service and Support Technician - Linux (LPI-1 and LPI-2)	Cisco - CCENT, CCNA, CCNA-Security, CCNA-Voice, CCNP  CompTIA - A+, Network+, Server+, Security+ Microsoft - MTA, MCITP (Server and Enterprise) Oracle Certified Professional (OCP) VMware - VCP5, VCA-DT  EMC - EMCISA, EMCISC LPI - Linux Essentials, LPIC-1, LPIC-2

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<b>Orange Coast College</b> (Costa Mesa, CA. S of LA) Bill Saichek, bsaiček@occ.cccd.edu	AS - Computer Information Systems Information and Communications Technology	Certificate of Achievement: Information and Communications Technology Certificate of Specialization: ICT - Enterprise Routing  ICT - Network Infrastructure  ICT - Network Professional ICT - Network Security ICT - Network Services and Applications ICT - Network Technician ICT - Virtualization and Cloud Computing	<i>CompTIA</i> - Security+, Linux+, A+, Network+  <i>Microsoft</i> - MCPIT <i>EMC</i> - EMCISA, EMCCIS  <i>Cisco</i> - CCNA, CCNA VOIP, CCNA Wireless, CCNA Security (in progress) <i>Juniper</i> - JNCIA - Junos <i>vmWare</i> - VCP5-DCV, VCP5-DT <i>CEDIA</i> - Residential Networking <i>CWNA</i> - Wireless
<b>Ozarks Technical CC</b> (Ozark, MO - Springfield) David Pope, poped@otc.edu	Networking Technology AAS	Networking Technology cert	<i>CompTIA</i> - A+, Net+, Linux+, Security+, Server+ <i>Cisco</i> - CCENT, CCNA
<b>Polk State College</b> (Winter Haven, FL - E of Tampa)  John Huff, jhuff@polk.edu	AS - Network Systems Engineering Technology	Network Support Technician Network Infrastructure  Network Server Administration	<i>CompTIA</i> - Security+, A+, Cloud Essentials <i>Microsoft</i> - MCP Windows, MCSA  <i>Cisco</i> - CCNA  <i>Vmware</i> - VCP, VCA-DT <i>PaloAlto Networks</i> - ACE, <i>CompTIA</i> - Linux+
<b>Porterville College</b> (Porterville, CA, N of Bakersfield)	No	No	
<b>Prince Georges County Community College</b> (Largo, MD - E of Washington DC) Joseph Vogtembing, vogtemjm@pgcc.edu			
<b>Renton Technical College</b> (Renton, WA, SE of Seattle)  Bill Sanderson, wsanderson@rtc.edu	AAS - Computer Network Technology  AAS - T - Computer Network Technology  BAS - Computer Network Architecture	Computer Network Technology	CompTIA A+, Network+, Security+, Cloud+, Linux+, Mobility+ Microsoft MCSA exam 410  EMC Cloud Infrastructure Services
	TestOut Certifications: Renton does several of these and some of them are endorsed by CompTIA ( TestOut PC Pro and Network Pro). Also, we use and award via our PearsonVUE Testing Center TestOut LinuxPro (LPI 101 and 102 Exam); ServerPro 2012R2 and ServerPro 2016: Install and Storage (MS Exam 70-740); TestOut SecurityPro. For our students, many of these TestOut CMS items lead to preparation and completion of the more legacy certifications such as CompTIA A+, Network+, etc.		



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<b>Rhodes State College</b>  (Lima, OH) Mike Eilerman, eilerman.m@rhodesstate.edu	AAS - Digital Media Technology  AAS - Network Security AAS - Web Programming/Computer Programming	Digital Media Technology Certificate Pre-Gaming Design Certificate Video & Graphic Specialist Certificate Cyber Security Certificate Social Media Certificate Web Programming/Computer Programming Certificate	<i>CompTIA</i> : A+, Security+, Linux+  <i>Microsoft</i> : MCTS, MCITP, MCSA <i>Cisco</i> : CCENT, CCNA, CCNAS, CCNP, CCNA CyberOps  <i>Vmware</i> : VCP5, VCP6 <i>Adobe</i> : ACE
<b>Salt Lake CC</b> (Salt Lake City, UT) Douglas Milles, doug.miller@slcc.edu			
<b>San Jacinto College South</b> (Houston, TX) Pam Betts, pamela.betts@sjcd.edu	AAS - Applications Programming Specialty AAS - Desktop Support & MS Networking AAS - IT Security  AAS - Network Admin CISCO Specialty AAS - Web Applications Development Specialty AAS - Simulation and Game Development AS - Computer Science	Advanced IT Security Advanced Networking Core CIT Occupational Certificate  Emerging Network Technologies - Advanced Technology IT Applications Programming IT Beginning Network Administration IT Security IT Web Applications Development	<i>CompTIA</i> - A+, Network +, Security+, CEH <i>Cisco</i> - CCNA, CCNP  <i>Microsoft</i> - MCP, MCSE  Security - CCISP
<b>Scottsdale CC</b> (Scottsdale, AZ) Jim Simpson, jim.simpson@scottsdalecc.edu	AAS Computer Information Sysytems AAS Programming and Systems Analysis AAS Web Development  AAS Network Administration	Computer Information Sysytems Programming and Systems Analysis Web Development  Network Administration Database Development Software Development Computer Hardware and Network Support Linux Professional	CompTIA - Network+, A+, Linux+
<b>Seminole State College</b> (Sanford, FL , North of Orlando)  Lenny Portelli, portelli@seminolestate.edu	BS - Information Systems Technology - Security Track BS - Information Systems Technology - Programming Track  AS - Computer Programming and Analysis- Programming Specialization or Web Specialization  AS - Information Systems Technology  AS - Network Systems Technology	Computer Programming Specialist  Information Technology Analysis  Computer Programming Computer Programming Specialist  Microsoft Infrastructure Technical Certificate  IP Communications Technician Computer Repair and Installation  Web Development IT Client Specialist IP Communications Network Support Technician Network Server Administration Virtualization	<i>Cisco</i> - CCNA, Wireless  <i>Microsoft</i> - MCP, MCIT, MCITP, MCSE, MCSA, MTA  <i>CompTIA</i> - Security +, Linux +, A+, Network + Server +  Information Storage and Management (EMCISA) Associate  <i>Vmware</i> - VCP5, VCA-DT Information Storage and Management (EMCISA) Associate
<b>Sierra College</b> (Rocklin, CA, NE of Sacramento)  Annette Nylander, anylander@sierracollege.edu	AAS-Network Engineering  AAS-Secure System Administration  AAS-Software Development  AAS-User Support AAS-Web Development AAS-Cyber Investigation Technology AAS-Security Specialist AAS Data Analytics AAS-Health Information Technology	Network Engineering Associate      Network Engineering Security Associate      Network Engineering Technician Microsoft Certified Solutions Associate  Fast Track Programming  IT Fundamentals Web Programming Information Systems Security Linux Security & Network Essentials Data Analytics Geospatial Technology Programming Specialist	<i>Cisco</i> - CCENT, CCNA, CCNA Security, Extreme - Networks Specialist, Juniper - JNCA, VMware- VCP5-DCV, Comp Tia - Security+ <i>Microsoft</i> - MCP, MCSE, MCSA  Comp Tia - Net+, A+  CISSP, Comp Tia - Security +, Linux+ CISSP, Comp Tia - Security +, Linux+ Net+

## Degrees and Certificates offered at CCN Member Schools (as of Dec 2018)

	<u>Degrees</u>	<u>Certificates</u>	<u>Industry Certifications</u>
<b>Sinclair CC</b>  (Dayton, OH) Kyle Jones, kyle.jones4990@sinclair.edu	AAS-Network Engineering  AAS-Secure System Administration AAS-Software Development  AAS-User Support AAS-Web Development AAS-Cyber Investigation Technology AAS-Security Specialist AAS Data Analytics AAS-Health Information Technology	Network Engineering Associate      Network Engineering Security Associate      Network Engineering Technician Microsoft Certified Solutions Associate Fast Track Programming  IT Fundamentals Web Programming Information Systems Security Linux Security & Network Essentials Data Analytics Geospatial Technology Programming Specialist	Cisco - CCENT, CCNA, CCNA Security, Extreme - Networks Specialist, Juniper - JNCA, VMware- VCP5-DCV, Comp Tia - Security+ Microsoft - MCP, MCSE, MCSA  Comp Tia - Net+, A+  CISSP, Comp Tia - Security +, Linux+ CISSP, Comp Tia - Security +, Linux+ Net+
<b>South Plains College</b>  (Levelland, TX, W of Lubbock)  Patrick Logue, plogue@southplainscollege.edu	AAS in Computer Information Systems  AAS in Computer Science	Computer Information Systems Technician Certificate  Computer Information Systems Cyber Security Certificate  Computer Information Systems Networking Certificate Computer Information Systems Programming Certificate	CompTIA - A+, Security+, Network+  TestOut PC Pro certification, TestOut Network Pro certification
<b>Tallahassee CC</b> (Tallahassee, FL) Michael Vickers, vickermi@tcc.fl.edu	AS- Help Desk Support AS -Networking Services Technology AS- Web Technologies	Help Desk/ Technical Support Information Technology Management Information Technology Technician  Networking Services Technology Web Technologies	CompTIA - A+, Security+, Network+ Cisco - CCNA, CCENT VMware VCP  EC Council CEH cert MS Server 70-410, 411, 412
<b>Tarrant County College</b> (Fort Worth, TX) Charles DeSassure, charles.desassure@tccd.edu	AAS - Network Support AAS - Game and Simulation Programming AAS - Security  AAS - Web and Internet Services	Cisco Support Advance Cisco Support Convergency SOHO Technologies  Convergence Cloud Technologies Advanced Convergence Technologies Game and Simulation Programming I Game and Simulation Programming II Information Technology Support Network Support Programming I Programming II Security I Security II Web and Internet Services II Web and Internet Services II Information Technology Support  * SE campus is an approved Pearson-VUE Authorized Testing Center	Cisco - CCNA, CCNP A+, Network+, Security+
<b>Texas State Technical College – West Texas</b> (Brownwood, TX - SW of Dallas Fort Worth) Yvonne Blackshear, yrblackshear@tstc.edu			
<b>Trident Technical College</b>  (Charleston, SC) Terry Richburg Jr, terry.richburg@tridenttech.edu			
<b>Tulsa Community College</b>  (Tulsa, OK) glenn.jones@tulsacc.edu			
<b>University of Bridgeport</b>  (Bridgeport, CT, east of New Haven)  Khaled Elleithy, elleithy@bridgeport.edu	BS Computer Science  BS Computer Engineering  MS Computer Science  MS Computer Engineering MS Technology Management		Certificate for MS in CPEG or CPSC students: Systems, Applications, and Data Security concentration  Certificate MS in TCMG students: Information & Cyber Security Management concentration  Certificate for MS in CPEG or CPSC students: Big Data and Data Analytics Certificate for MS in TCMG students: Information Technology and Analytics Management

## Degrees and Certificates offered at CCN Member Schools (as of Dec 2018)

	<u>Degrees</u>	<u>Certificates</u>	<u>Industry Certifications</u>
<b>University of North Texas</b> (Denton, Dallas, TX) David Keathly, david.keathly@unt.edu	BA - Information Technology		Certification in Game Programming  Certificate in Security (CNSS 4011 and 4013) <i>The certificate in Security and the Certificate in Game Programming can both be earned concurrently with the BA in Information Technology and can be used to satisfy the Sunnington Area requirement of 21 hours</i> These are not industry certifications like Cisco, but they are also not degree certificates by themselves like the ones at the <i>Community College</i> .
<b>Volunteer State CC</b> (Gallatin, TN - NE of Nashville)  Greg Burgess, greg.burgess@volstate.edu			
<b>Wake Technical Community College</b> (Raleigh, NC) Leon Squire, lhsquire@waketech.edu			
<b>Waukesha County Technical College</b> (Pewaukee, WI - Milwaukee)  CyndiKaye Lambach, clambach1@wctc.edu	AAS – Computer Support Specialist  AAS – Network Specialist  AAS – Web and Software Developer  AAS – Web and Digital Media AAS - Database Specialist  AAS - Network Security Specialist  Technical Diploma - Network Enterprise Administrator  Technical Diploma - Software Development Specialist  Technical Diploma - Desktop Support Technician	Cisco CCNA  Enterprise Support Technician  IT-Security Administrator  IT-Network Support Specialist Cyber Security Specialist Java Programming  IT-Mobile Programmer  Storage and Virtualization Administrator  CAE2Y Cybersecurity	Cisco – CCNA  CompTIA - A+  Linux+ powered by LPI  Microsoft - MCITP, MCTS VMware - VCP5.x EMC – EMC Information Storage Associate (EMCISA)
<b>Wharton County Junior College</b> (Wharton, TX – SW of Houston)  Stephen Lyford, lyfords@wcjc.edu	AA - Computer Science  AAS - Network Administration -- Network & Computer Systems Administrator Specialty AAS - Network Administration -- Information Security Analyst Specialty AAS - Network Administration -- Cisco Network Administrator Specialty AAS - Network Administration -- Network & Computer Virtualization Specialty AAS - Digital Media AAS - Computer Simulation and Game Development	Network Support Technician Certificate  Digital Media Certificate	CompTIA - Network +, A+, Security +, Linux +  Cisco - CCNA  FOA - Certificated Fiber Optic Technician  Adobe Certified Expert
<b>Wiregrass Georgia Technical College</b> (Valdosta, GA - NW of Jacksonville, FL) Roy Warren, roy.warren@wiregrass.edu	AAS Networking Specialist  AAS Telecommunications and Security Technology  AAS Wireless Engineering Technology	Cisco Network Specialist  Information Security Specialist  CompTIA A+ Certified Technician  PC Repair and Network Technician Broadband Installation Specialist Cable Installation Specialist IP-Broadband Specialist	CompTIA - Network +, A+  Cisco - CCNA  BICSI Level 1 Certifications  SCTE Broadband Premise Specialist FOA Certified Fiber Optic Technician
<b>Wisconsin Indianhead Technical College</b> (New Richmond, WI - E of Minneapolis) Nancy Cerritos, nancy.cerritos@witc.edu	IT Systems Administration Specialist  IT Network Specialist  Broadband Technician Broadband Tehnology  IT Web and Software Developer Web Analyst/Programmer	Networking Professional  Network Technician  Web Developer, Java Developer,	Cisco - CCNA  CompTIA - A+ and Network+  vmWare -VCP  ETA Computer Service Technician (CST) ETA Fiber Optics Technician-Outside Plant (FOT-OSP)  ETA Electronics Modules (EM1-5)