

# INFORMATION TECHNOLOGY

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computing/information-technology/virtualization-cloud-computing-certificate-specialization/)

Completion of these certificates will enable students to acquire the skills needed by professionals in information and communication technologies to support and/or manage the converged network that carries voice, data, image, and video traffic. This career is an emerging IT-related career that sees high demand and growth. All courses must be completed at Orange Coast College for these certificates.

- Enterprise Routing, Certificate of Specialization
- Network Administration and Operations, Certificate of Specialization
- Network Administration – Linux, Certificate of Specialization
- Network Administration – Windows, Certificate of Specialization
- Network Infrastructure, Certificate of Specialization
- Network Professional, Certificate of Specialization
- Network Security, Certificate of Specialization
- Network Services and Applications, Certificate of Specialization
- Network Technician, Certificate of Specialization
- Virtualization and Cloud Computing, Certificate of Specialization
  
- Enterprise Routing, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/enterprise-routing-certificate-specialization/>)
- Network Administration - Linux, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/network-administration-linux-certificate-specialization/>)
- Network Administration - Windows, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/network-administration-windows-certificate-achievement/>)
- Network Administration and Operations, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/network-administration-operations-certificate-specialization/>)
- Network Infrastructure, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/network-infrastructure-certificate-specialization/>)
- Network Professional, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/network-professional-certificate-achievement/>)
- Network Security, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/network-security-certificate-specialization/>)
- Network Services and Applications, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/network-services-applications-certificate-specialization/>)
- Network Technician, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/network-technician-certificate-specialization/>)
- Virtualization and Cloud Computing, Certificate of Specialization (<https://catalog.cccd.edu/orange-coast/pathways/computers-computing/information-technology/virtualization-cloud-computing-certificate-specialization/>)