

Tech Express Articulation to Valencia College Cybersecurity & Network Engineering Technology A.S. Degree

with [Orange Technical College Enterprise Desktop & Mobile Support, Enterprise Network & Server Support or Applied Cyber Security Programs](#)

for up to 6 or 9 earned college credits as shown below

(Please see Network Engineering Technology Career Program Advisor for A.S. degree and/or technical certificate course scheduling options.)

Criteria for Award of Credit: Students completing an articulated program at Orange Technical College (OTC) can earn Valencia College (VC) credits in the articulated Associate in Science degree by satisfying the following criteria: 1. Prior to graduation, it is recommended that you meet with your campus Tech Express to Valencia advisor; 2. Complete required technical college program at OTC; 3. Complete approved assessment(s) listed below for award of credit; 4. Enroll and attend Valencia College after technical college graduation. Valencia will award Tech Express credits up to three years after technical college graduation. Beyond three years, exceptions will be considered if students can demonstrate current industry knowledge (e.g., employer letter); 5. Provide documentation required for approved assessment(s) to VC Career Program Advisor or Program Chair for articulated A.S. degree. Upon completion of evaluation process, credit will be awarded after drop/add date.

Course Equivalency in Specialized Courses:

| OTC Articulated Program | Assessment for Award of Credit | Articulated VC Course and Credit | Earned Credit Potential | Articulated A.S. Degree | |
|---|--|---|-------------------------|--|--|
| Enterprise Desktop & Mobile Support Technology (1050 Hours) | <u>Current</u> and <u>valid</u> copy of one of the following industry certifications: 1) TestOut PC Pro Certification or 2) CompTIA A+ Certification. | CET 2178C Computer Hardware (3 credits) and CNT 2417C Cyber Operations (3 credits) | 6 credits | Cybersecurity & Network Engineering Technology | |
| | <u>Current</u> and <u>valid</u> copy of one of the following industry certifications: 1) TestOut Network Pro Certification or 2) CompTIA Network+ Certification. | CET 2486C Local Area Networks (3 credits) | | | |
| Enterprise Network & Server Support Technology (750 Hours) | Information Technology Security Specialist OCP# CTS0066 <u>Current</u> and <u>valid</u> copy of one of the following industry certifications: 1) TestOut Security Pro Certification or 2) CompTIA Security+ Certification. | CET 2830C Information Security (3 credits) | 3 credits | | Cybersecurity & Network Engineering Technology |
| | Information Technology Security Specialist OCP# CTS0066 <u>Current</u> and <u>valid</u> copy of EC-Council Certified Ethical Hacker (CEH) Certification. | CET 2892C Ethical Hacking (3 credits) | 3 credits | | |

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Course Equivalency in Specialized Courses *(continued)*:

| OTC Articulated Program | Assessment for Award of Credit | Articulated VC Course and Credit | Earned Credit Potential | Articulated A.S. Degree |
|--|--|---|-------------------------|--|
| Enterprise Network & Server Support Technology (750 Hours) | Interconnecting Cisco Network Devices OCP# CTS0094 <u>Current</u> and <u>valid</u> copy of Cisco Certified Entry Level Network (CCENT) certification. | CET 1610C Cisco Router Technology (3 credits) | 3 credits | Cybersecurity & Network Engineering Technology |
| | Interconnecting Cisco Network Devices OCP# CTS0094 <u>Current</u> and <u>valid</u> copy of Cisco Certified Network Associate (CCNA) certification. | CET 2615C Routing and Switching in the Enterprise (3 credits) | 3 credits | |
| | Microsoft Certified Systems Administrator OCP# CTS0048 <u>Current</u> and <u>valid</u> copy of Microsoft 70-410 certification. | CET 2792C Installing & Configuring Windows Server (3 credits) | 3 credits | |
| | Microsoft Certified Systems Administrator OCP# CTS0048 <u>Current</u> and <u>valid</u> copy of Microsoft 70-411 certification. | CET 2793C Administering Windows Server (3 credits) | 3 credits | |
| Applied Cyber Security (750 Hours) | <u>Current</u> and <u>valid</u> copy of one of the following industry certifications: 1) TestOut PC Pro Certification or 2) CompTIA A+ Certification. | CET 2178C Computer Hardware (3 credits) and CNT 2417C Cyber Operations (3 credits) | 6 credits | Cybersecurity & Network Engineering Technology |
| | <u>Current</u> and <u>valid</u> copy of one of the following industry certifications: 1) TestOut Network Pro Certification or 2) CompTIA Network+ Certification. | CET 2486C Local Area Networks (3 credits) | 3 credits | |