

**Articulation Agreement
Between
VALENCIA COLLEGE**

**A.S. Degree in Network Engineering Technology
and**

**THE SCHOOL BOARD OF ORANGE COUNTY, FLORIDA O/B/O
ORANGE TECHNICAL COLLEGE**

Applied Cyber Security – Winter Park Campus

Enterprise Desktop & Mobile Support Technology – Mid Florida, Westside & Winter Park Campuses

Enterprise Network & Server Support Technology – Mid Florida, Westside & Winter Park Campuses

In a continuing effort to provide career ladder opportunities for students in career and technical education programs, Valencia agrees to extend full college credit at no cost (other than the application for admission fee) to eligible students who have completed one of the following specified programs at Orange Technical College – Mid Florida, Westside and Winter Park.

COURSE EQUIVALENCY IN SPECIALIZED COURSES

**ORANGE TECHNICAL COLLEGE:
(Mid Florida & Winter Park)**

**VALENCIA COLLEGE PROGRAM
(Based on Industry Certification)**

**Enterprise Desktop & Mobile Support
Technology (1050 Hours)**

**Network Engineering Technology A.S. Degree
(Up to 9 Credits)**

- *CET 2178C Computer Hardware (3 credits)
- *CET 2179C A+ Software (3 Credits)
- **CET 2486C Local Area Networks (3 credits)

** Credit will be awarded based on receiving the Testout PC Pro Certification or the CompTIA A+ Certification.*

*** Credit will be awarded based upon passing the Testout Network Pro Certification or the CompTIA Network + Certification.*

**Enterprise Network & Server Support
Technology (750 Hours)**

**Network Engineering Technology A.S. Degree
(Up to 6 credits)**

**Information Technology Security Specialist
(OCP# - CTS0066)**

- *CET 2830C Information Security (3 Credits)
- **CET 2892C Ethical Hacking (3 credits)

** Credit will be awarded based on receiving the Testout Security Pro Certification or the CompTIA Security+ Certification.*

*** Credit will be awarded based on receiving the EC-Council Certified Ethical Hacker (CEH) Certification.*

**Interconnecting Cisco Network Devices
(OCP# - CTS0094)**

- *CET 1610C Cisco Router Technology (3 credits)
- **CET 2615C Routing/Switching in the Enterprise (3)

** Credit will be awarded based on receiving the Cisco Certified Entry Level Network (CCENT) Certification.*

*** Credit will be awarded based on receiving the Cisco Certified Network Associate (CCNA) Certification.*

**Microsoft Certified Systems Administrator
(OCP# - CTS0048)**

- *CET 2792C Installing & Configuring Windows Server (3)
- **CET 2793C Administering Window Server (3 credits)

** Credit will be awarded based on receiving the Microsoft 70-410 Certification.*

*** Credit will be awarded based on receiving the Microsoft 70-411 Certification.*

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Valencia College and Orange Technical College
Enterprise programs and Network Engineering Technology A.S. Degree
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**ORANGE TECHNICAL COLLEGE:
(Winter Park Campus)**

**Applied Cyber Security
(750 Hours)**

**VALENCIA COLLEGE PROGRAM
(Based on Industry Certification)**

**Network Engineering Technology A.S. Degree
(Up to 9 credits)**

- *CET 2178C Computer Hardware (3 Credits)
- *CET 2179C A+ Software (3 Credits)
- **CET 2486C Local Area Networks (3 credits)

** Credit will be awarded based on receiving the Testout PC Pro Certification or the CompTIA A+ Certification.*

*** Credit will be awarded based on receiving the Testout Network Pro Certification or the CompTIA Network + Certification.*

MAXIMUM AWARD OF CREDIT

This agreement makes it possible for a student to receive (up to nine) semester hours of college credit for the Applied Cyber Security, Enterprise Desktop and Enterprise Network programs towards the A.S. degree in Network Engineering Technology at Valencia College which is in accordance with commonly accepted good practice in higher education.

EDUCATIONAL PROGRAM

Valencia and Orange Technical College faculty and staff with responsibility for supervision and coordination of the Cyber Security, Enterprise and Network Engineering programs have assessed the adequacy of the documentation and determined that the learning outcomes, performance standards, and assessment procedures meet the college standards for college credit course work and that the learning outcomes are:

1. consistent with the course work in AS degree being articulated.
2. based on the statewide PSAV to AS Degree Statewide agreement, an alternative form of student assessment or is taught by faculty who have a minimum of an BS/BA degree in the required area or meet other described criteria.

TRANSFERRING PROCESS

To have the courses reported on the official Valencia College transcript, transferring students must do the following:

1. Apply for admission to Valencia College and meet the College entrance requirements.
2. Submit a completed Valencia College application for admission, satisfy the requirements for Degree-Seeking Status, including submission of all official transcripts, and declare a major in the articulated program.

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Cyber Security, Enterprise and Network Engineering Technology programs
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TRANSFERRING PROCESS (Cont.)

3. Be accepted into Valencia within three years of completing the Orange Technical College program. *(Note: If it's been longer than 3 years, an exception will be considered if the student can demonstrate they have current industry knowledge (i.e. through an employer letter, etc.)*
4. Complete orientation and comply with the appropriate placement, course prerequisites and requirements of the college.
5. Meet with Valencia's Career Program Advisor to verify completion of the articulated program and initiate the award of credit process following enrollment at the College. *Note: Student must provide the required documentation needed for evaluation of the approved assessments listed below before the credit can be awarded.*

Approved Assessments:

Students must provide a current and valid copy of the required industry certifications that are specified in this agreement for each program. (Refer to the program listed in this agreement for the required certifications).

- **Enterprise Desktop and Mobile Support**

Credits are awarded based on the submission of a current and valid copy of the required industry certifications that are specified in this agreement.

- **Enterprise Network Server and Support**

Credits are awarded based on the specific OCP/Technical College courses the student completed, **AND** the corresponding required industry certifications the student has received.

- **Applied Cyber Security**

Credits are awarded based on the submission of a current and valid copy of the required industry certifications that are specified in this agreement.

6. After verifying the required documentation and evaluating the approved assessments(s), the Valencia Career Program Advisor or Program Chair for the articulated program will determine eligibility, and notify the Registrar's Office of acceptable credit to be awarded. *(Note: Credit will be awarded after the drop/add date, and the evaluation process has been completed).*

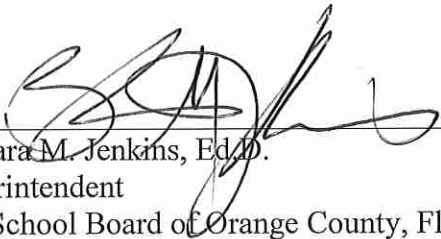
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TERMS OF AGREEMENT

This agreement shall be reviewed and evaluated biannually. It shall remain in effect from June 2019 until either party identifies a need for revision or terminates this agreement with thirty days written notice.

APPROVED:

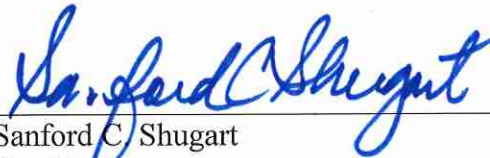
The School Board of Orange County, Florida o/b/o
Orange County Public Schools Technical College



Barbara M. Jenkins, Ed.D.
Superintendent
The School Board of Orange County, Florida

APPROVED:

Valencia College



Sanford C. Shugart
President
Valencia College

5/13/19

Date

4-5-19

Date

Approved as to form and legality by the Office
of Legal Services to the Orange County School
Board on: 5-8-19 Signature: V. Cocotes
Print Name: Vivian Cocotes