

**ARTICULATION AGREEMENT  
BETWEEN  
VALENCIA COMMUNITY COLLEGE  
and  
ORANGE TECHNICAL EDUCATION CENTERS – WINTER PARK TECH**

**Business Computer Programming  
Web Design Services  
Web Programming Services  
and  
Computer Information Technology and  
Computer Programming & Analysis Programs**

In a continuing effort to provide career ladder opportunities for students in technical education programs, Valencia Community College agrees to extend at no cost to the eligible students (other than the application for admission fee) full college credit who have completed the following Computer Technology related programs at Orange Technical Education Centers - Winter Park Tech, Orange County Public Schools.

**COURSE EQUIVALENCY IN SPECIALIZED COURSES**

**WINTER PARK TECH PROGRAM**

**VALENCIA COMMUNITY COLLEGE PROGRAM**

**Business Computer Programming**

**Computer Information Technology and  
Computer Programming & Analysis (15 Credits)**

**Computer Languages Track:**

COP 1006 Intro to Programming Concepts (3 Credits)  
COP 2800 Intro to JAVA Programming (3 Credits)  
COP 1332 Intro to Visual Basic (3 Credits)  
COP 2224 C++ Programming (3 Credits)  
CGS 2100 Microcomputer Fundamentals/Applications (3)

**Database Track:**

**Computer Information Technology and  
Computer Programming & Analysis (15 Credits)**

COP 1006 Intro to Programming Concepts (3 Credits)  
COP 1332 Intro to Visual Basic (3 Credits)  
COP 2821 Advanced Visual Basic (3 Credits)  
COP 2224 C++ Programming (3 Credits)  
CGS 2100 Microcomputer Fundamentals/Applications (3)

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**COURSE EQUIVALENCY IN SPECIALIZED COURSES**

**WINTER PARK TECH PROGRAM**

**VALENCIA COMMUNITY COLLEGE PROGRAM**

**Web Design Services**

**Computer Information Technology and  
Computer Programming & Analysis (12 Credits)**

CGS 2100 Microcomputer Fundamentals/Applications (3)  
COP 2822 Web Publishing (3 Credits)  
COP 2786 Web Development Tools (3 Credits)  
CGS 1555 Internet Web Essentials (3 Credits)

**Web Programming Services**

**Computer Information Technology and  
Computer Programming & Analysis (15 Credits)**

COP 1006 Intro to Programming Concepts (3 Credits)  
COP 2545 Database Management Systems (3 Credits)  
\*\*COP 2740 Intro to Oracle SQL, PL/SQL (3 Credits)  
COP 2822 Web Publishing (3 Credits)  
COP 1812 Extensible Markup Language (3 Credits)

\*\* Credit awarded upon passing the “Introduction to Oracle 9i – SQL” Certification Exam.

**MAXIMUM AWARD OF CREDIT**

This agreement makes it possible for a student to receive 12-15 semester hours of college credit towards the Computer Technology related programs noted above at Valencia Community College which is in accordance with commonly accepted good practice in higher education.

**EDUCATIONAL PROGRAM**

Valencia and Orange County Public Schools faculty and staff with responsibility for supervision and coordination of the Computer Technology related 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 A.A.S./A.S. Degree being articulated.
2. taught by faculty who have a minimum of an AAS/AS degree in the required area or meet other described criteria.

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**TRANSFERRING PROCESS**

The transferring student must have compiled a GPA of "C" or better and must furnish a certificate of completion for the Business Computer Programming, Web Design Services, or Web Programming Services programs at Winter Park Tech along with an official signed copy of their student record. To have the courses reported on the official Valencia Community College transcript, transferring students must:

1. Meet regular College entrance requirements.
2. Complete the College Application and pay the College Admission Fee.
3. Be accepted into Valencia within 5 years of completing the Business Computer Programming, Web Design Services or Web Programming Services programs.
4. Declare a major in the articulated program.
5. Comply with the appropriate placement, course prerequisites and requirements of the college.
6. Successfully complete course work with a "C" or better at Valencia while enrolled on either a part-time or full-time basis for one semester to have the credit awarded on the official college transcript.
7. \*\*Students awarded credit for COP 2740 Introduction to Oracle SQL, PL/SQL (3 credits) must submit a copy of the Oracle "Introduction to Oracle 9i – SQL" Certification Certificate.
8. The Deans of Information Technology and Program Directors for the related programs on East, West and Osceola Campuses at Valencia, will evaluate the student's record, certification, and notify the Registrar's Office of acceptable credit to be transferred and awarded.

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**TERMS OF AGREEMENT**

This agreement shall be reviewed annually and evaluated biannually. It shall remain in effect from March 2006 until either party identifies a need for revision or terminates this agreement with thirty days written notice.