

### Community College

### Institutional Report IR2010-02

High School Feedback Report: Valencia Service District (Orange & Osceola)

> Term 200910 (Fall 2008)

> > July 2009

#### **VALENCIA COMMUNITY COLLEGE**

#### ANNUAL HIGH SCHOOL FEEDBACK REPORT: SERVICE DISTRICT

#### Term 200910 (Fall 2008)

As part of its learning-centered orientation, Valencia Community College creates for its public school district partners this report addressing selected performance elements of current dual-enrolled students, previous-year high school graduates, former Tech Prep students, and high school alumni who have also graduated from Valencia. This report provides information on public high school graduates in Orange and Osceola counties.

#### **Executive Summary: Service District**

#### **Dual-Enrolled Students**

During Term 200910 (Fall 2008), there were **761 dual-enrolled students** from the Valencia's service district, comprised of Orange and Osceola Counties. These students simultaneously receive high school and college credit.

#### Previous-Year High School Graduates (PYHSGs)

In Term 200910 (Fall 2008), of Valencia's service district previous-year high school graduates,

- 3,460 enrolled at Valencia.
- **2,831** were **first-time-in-college (FTIC)** students; that is, they had no previous college credit of any kind. This figure excludes graduates who were dual-enrolled as high school students.
- 136 participated in Valencia's Honors Program.
- **1,631** received **scholarships** at Valencia.
- 295 were named to the President's Honor List; 339 were named to the Dean's Honor List.
- **2,195** participated in **Tech Prep** while in high school.
- 80.8% of the service area's FTIC, PYHSGs took placement tests prior to entering Valencia.
  - 50.3% were mandated into at least one college-preparatory course.
  - 36.3% placed into college-preparatory reading; 25.8% placed into college-preparatory writing; and 37.1% placed into college-preparatory mathematics.
- **76.7%** of **Out of District & InDistrict, NonPublic HS students were** first-time-in-college, previous-year high school graduates took **placement tests** prior to entering Valencia. Of these students,
  - 48.3% were required to take at least one college-preparatory course.
  - 33.2% placed into college-preparatory reading; 24.4% placed into college-preparatory writing; and 36.8% placed into college-preparatory mathematics.
- **30.1%** of public high school students who graduated from Orange and Osceola County schools in 2008 attended Valencia in Fall 2008.
- 89.7% of the Service District's PYHSGs who began classes in Fall 2008 returned to Valencia in Spring 2009.

#### Valencia Attendance (through December 2008)

Of all students attending Valencia Community College,

- 143,057 graduates of Orange and Osceola County public high schools attended Valencia since 1967.
- 33,922 of these graduates attended Valencia since 2004.

#### Valencia Graduates (through December 2008)

Of all students receiving degrees at Valencia Community College,

- 43,366 graduates from public high schools in Valencia's service area earned degrees since it opened in 1967.
- 13,304 graduates from public high schools in the service area earned degrees at Valencia since 2004.

#### ANNUAL HIGH SCHOOL FEEDBACK REPORT: SERVICE DISTRICT

#### Term 200910 (Fall 2008)

As part of its learning-centered orientation, Valencia Community College creates for its public school district partners this report addressing selected performance elements of current dual-enrolled students, previous-year high school graduates, former Tech Prep students, and high school alumni who have also graduated from Valencia. This report provides information on public high school graduates in Orange and Osceola counties.

#### **Dual-Enrolled Students**

Dual-enrolled students are those who have not graduated from high school, have been accepted into the Dual-Enrollment program, and who are simultaneously receiving college and high school credit. Dual-enrolled students may be members of a class taught in a high school in the service district or may be enrolled in a course on a Valencia campus with the approval of the Dual-Enrollment Office. Dual-enrolled students are either shown as FTAV (First-Time-at-Valencia) or Continuing Dual-Enrolled, signifying that the student is still enrolled in high school, but has completed a dual-enrolled course in a previous semester.

### Dual-Enrolled Students Attending Valencia Community College Term 200910 (Fall 2008)

Service County	# Students Dual Enrolled		FTAV I Enrolled		tinuing Enrolled
	Duai Emoneu	N	%	N	%
Orange County	694	521	75.1%	173	24.9%
Osceola County	448	240	53.6%	208	46.4%
Total Valencia Service District (Orange & Osceola County)	1,142	761	66.6%	381	33.4%

#### **Previous-Year High School Graduates**

In Term 200910 (Fall 2008), 3,460 previous-year high school graduates from public high schools in Orange and Osceola counties enrolled and attended Valencia. Most were first-time-in-college and some had completed dual-enrolled courses prior to high school graduation. An annotated listing of the technical definitions used in this chart follows the previous-year high school graduates' table.

### Previous-Year Public High School Graduates Attending Valencia Community College Term 200910 (Fall 2008)

Service County	PYHSGs at Valencia	FTIC at Valen		FTIC Dual at Val		Re	turners
	N	N	%	N	%	N	%
Orange County	2,707	2,261	83.5%	212	7.8%	234	8.6%
Osceola District	753	570	75.7%	142	18.9%	41	5.4%
Total Valencia Service District (Orange & Osceola County)	3,460	2,831	81.8%	354	10.2%	275	8.0%
Total Out of District & Other InDistrict, NonPublic Schools	2,226	1,701	76.4%	44	2.0%	161	8.5%
Total PYHSGs	5,686	4,532	79.7%	398	7.0%	436	7.7%

FTICs (First-time-in-college) are FTAV (First-Time-at-Valencia), have no transfer credits, no transfer or transient status, and <u>are not Dual-Enrolled/Early Admission/Early Enrollment</u>

FTIC DE (Former Dual Enr) are dual-enrolled students as indicated by their admission status field, and who have a high school graduation date within the previous 95 days of the beginning date of the term. As such, they are considered to be in their first term at Valencia since their recent high school graduation.

Returners are all others who have come back for subsequent terms at Valencia Community College.

#### **Honors Program Participation**

A total of 136 previous-year high school graduates from Valencia's service district were enrolled in Valencia's Honors Programs during the Fall 2008 term. The table below shows the breakouts by county.

## Honors Program Previous-Year Public High School Graduates Attending Valencia Community College Term 200910 (Fall 2008)

Term 200310 (Tan 2000)					
Service County	# PYHSGs Attending Valencia	# Students Honors Program	% Students Honors Program		
Orange County	2,707	117	4.3%		
Osceola County	753	19	2.5%		
Total Service District (Orange & Osceola County)	3,460	136	3.9%		
Total Out of District & Other InDistrict, NonPublic Schools	2,226	72	3.2%		
Total PYHSGs	5,686	208	3.7%		

#### **Scholarships Awarded**

Previous-year high school graduates attending Valencia were awarded 1,631 scholarships during Term 200910 (Fall 2008). This is a duplicated list, since some students received more than one scholarship.

## Scholarships Awarded Previous-Year Public High School Graduates Attending Valencia Community College Term 200910 (Fall 2008)

Service County	# PYHSGs Attending Valencia	# Students Awarded Scholarships	% Students Receiving Scholarships
Orange County	2,707	1,200	44.3%
Osceola County	753	431	57.2%
Total Service District (Orange & Osceola County)	3,460	1,631	47.1%
Total Out of District & Other InDistrict, NonPublic Schools	2,226	1,094	46.2%
Total PYHSGs	5,686	2,725	47.9%

#### **President's and Dean's Honor Lists**

Previous-year high school graduates from the service district were recognized for their academic achievement by being named to the President's Honor List with a grade point average of 3.75 and above or to the Dean's Honor List with a grade point average of 3.25 to 3.74. Full-time students are eligible for the President's or Dean's Honor Lists upon completion of 12 credit hours of college-level work during a term. Part-time students are eligible for honors recognition after completing increments of 12 credit hours of college-level work over multiple terms.

# President's and Dean's Honor List Previous-Year Public High School Graduates Attending Valencia Community College Term 200910 (Fall 2008)

Service County	# PYHSGs Attending Valencia	# Students Honor Lists	% Students Honors List	President's List (3.75 - 4.0 GPA)	Dean's List (3.25 - 3.74 GPA)
Orange County	2,707	458	16.9%	221	237
Osceola County	753	176	23.4%	74	102
Total Service District (Orange & Osceola County)	3,460	634	18.3%	295	339
Total Out of District & Other InDistrict, NonPublic Schools	2,226	328	14.7%	146	182
Total PYHSGs	5,686	962	16.9%	441	521

#### **Remediation Report**

When previous-year high school graduates apply for admission as degree seekers, they take the Computerized Placement Test (CPT) required by the State of Florida, or they present an ACT or SAT score. These test scores place the student into either college-preparatory or college-level courses in English, reading, or mathematics. The college-preparatory course may be at the first or second level; generally the first level is for up to ninth grade work, while the second level is for tenth to twelfth grade work. Remediation rates are computed for previous-year high school grads (PYHSGs) who are first-time-in-college degree seekers, including students who were dual enrolled prior to their high school graduation. Placement levels for previous-year high school graduates from the service district are shown below.

# Student Mandate Rates Previous-Year Public High School Graduates Attending Valencia Community College Term 200910 (Fall 2008)

Service County	# PYHSGs Attending Valencia	w/Pla	TICs cement st *	at L	dated east ourse *		dated ling *		dated ing *		dated th *
Orange County	2,707	2,234	82.5%	1,354	50.0%	997	36.8%	696	25.7%	985	36.4%
Osceola County	753	563	74.8%	387	51.4%	260	48.4%	197	34.5%	298	39.6%
Total Service District (Orange & Osceola County)	3,460	2,797	80.8%	1,741	50.3%	1,257	36.3%	893	25.8%	1,283	37.1%
Total Out of District & Other InDistrict, NonPublic Schools	2,226	1,709	76.7%	1,076	76.6%	739	33.2%	544	24.4%	818	36.8%
Total PYHSGs	5,686	4,506	79.2%	3,447	60.6%	1,996	35.1%	1,437	25.3%	2,139	37.0%

<sup>\*</sup> Percent calculated on # PYHSGs

#### **College-Ready Students**

One measure of college readiness is when the student is exempt from taking college-preparatory courses by virtue of scoring above certain scores on the ACT, the SAT, or the Computerized Placement Test (CPT). The number of students scoring above the cut scores for English, reading, and mathematics is shown below. The following table counts all previous-year high school graduates (PYHSGs) enrolled in Term 200910 (Fall 2008) regardless of whether the fall term was their first term of enrollment.

## College-Ready Students (No Mandates) Previous-Year Public High School Graduates Attending Valencia Community College Term 200910 (Fall 2008)

Service County	# PYHSGs Attending Valencia	# College-Ready Students (no mandates)	% College-Ready Students (no mandates)
Orange County	2,707	1,353	50.0%
Osceola County	753	369	48.6%
Total Service District (Orange & Osceola County)	3,460	1,719	49.7%
Total Out of District & Other InDistrict, NonPublic Schools	2,226	1,150	51.6%
Total PYHSGs	5,686	2,869	50.5%

<sup>\*</sup> Percent calculated on PYHSGs

#### **Tech Prep Program**

The Tech Prep program provides high school students an opportunity to receive college credit for knowledge gained in workforce-related programs. Students participate in a number of experiences in and out of class to gain experience in applying their academic skills the world of work. The Tech Prep experience prepares high school students for college and further workforce education. The number of Tech Prep students from Orange and Osceola County high schools is shown below.

## Tech Prep Students Previous-Year Public High School Graduates Attending Valencia Community College Term 200910 (Fall 2008)

Service County	# PYHSGs Attending Valencia	# Tech Prep Students	% Tech Prep Students
Orange County	2,707	1,826	67.5%
Osceola County	753	369	49.0%
Total Service District (Orange & Osceola County)	3,460	2,195	63.4%
Total Out of District & Other InDistrict, NonPublic Schools	2,226	115	5.1%
Total PYHSGs	5,686	2,310	40.6%

#### **GPA** and Retention

Two of the earliest indicators of performance for previous-year high school graduates is their grade point average (GPA) for their first term of enrollment and the rate at which they return for the Spring term. Both these measures are shown in the table below.

### Previous-Year Public High School Graduates Fall Term GPA & Spring Term Retention Term 200910 (Fall 2008) and Spring Term 200920 (Spring 2009)

Service County	# PYHSGs Attending Valencia	Average GPA Fall Term 200910		ntion rm 200920
Orange County	2,707	2.46	2,427	89.7%
Osceola County	753	2.64	676	89.8%
Total Service District (Orange & Osceola County)	3,460	2.50	3,103	89.7%
Total Out of District & Other InDistrict, NonPublic Schools	2,226	2.44	1,565	82.1%
Total PYHSGs	5,686	2.48	4,668	84.9%

#### **Attendance (through December 2008)**

Valencia first opened its doors in Fall 1967; since then **143,057 students** who graduated from Orange and Osceola County public high schools have attended Valencia Community College. Since 2004, a total of **33,922** students from Orange and Osceola County public high schools have attended Valencia.

#### Service District Public High School Graduates Who Attended Valencia Community College

Service County	Attending Valencia Since 1967	Attending Valencia Since 2004			
Orange County	121,225	26,874			
Osceola County	21,832	7,048			
Total Service District (Orange & Osceola County)	143,057	33,922			
Total Out of District & Other InDistrict, NonPublic Schools	296,537	63,194			
Total PYHSGs	439,594	97,116			

#### **Degrees Awarded (through December 2008)**

Since Valencia opened in 1967, degrees were awarded to **43,366** students who graduated from public high schools in Valencia's service district. More recently, **13,304** Orange and Osceola County public high school graduates received degrees from Valencia since 2004.

### Service District Public High School Graduates Awarded Degrees by Valencia Community College

Service County	Degrees Awarded Since 1967	Degrees Awarded Since 2004
Orange County	36,833	13,304
Osceola County	6,533	3,471
Total Service District (Orange & Osceola County)	43,366	16,775
Total Out of District & Other InDistrict, NonPublic Schools	68,453	28,150
Total PYHSGs	111,909	41,454