

Community College

Institutional Report IR2008-10

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

> Term 200810 (Fall 2007)

> > February 2008

VALENCIA COMMUNITY COLLEGE

ANNUAL HIGH SCHOOL FEEDBACK REPORT: SERVICE DISTRICT

Term 200810 (Fall 2007)

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 200810 (Fall 2007), there were **926 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 200810 (Fall 2007), of Valencia's service district previous-year-high-school graduates,

- 3,232 enrolled at Valencia.
- **2,644** 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.
- 131 participated in Valencia's **Honors Program**.
- 1,235 received scholarships at Valencia.
- 271 were named to the President's Honor List; 264 were named to the Dean's Honor List.
- **2.197** participated in **Tech Prep** while in high school.
- 80.7% of the service area's FTIC, PYHSGs took placement tests prior to entering Valencia.
 - 65.1% of these students were mandated into at least one college-preparatory course.
 - 47.3% of these students placed in college-preparatory reading; 36.0% were placed in college-preparatory writing; and 48.1% were placed in college-preparatory mathematics.
- **76.9%** of **Out of District** first-time-in-college, previous-year-high-school graduates took **placement tests** prior to entering Valencia. Of these students,
 - 67.0% were required to take at least one college-preparatory course.
 - 45.8% were placed in college-preparatory reading; 34.9% were placed in college-preparatory writing; and 50.8% were placed in college-preparatory mathematics.
- **30.1%** of public high school students who graduated from Orange and Osceola County schools in 2007 attended Valencia in Fall 2007.
- 86.8% of the Service District's PYHSGs who began classes in Fall 2007 returned to Valencia in Spring 2008.

Valencia Attendance (through December 2007)

Of all students attending Valencia Community College,

- 135,087 graduates of Orange and Osceola County public high schools attended Valencia since 1967.
- 31,382 of these graduates attended Valencia since Fall 2003.

Valencia Graduates (through December 2007)

Of all students receiving degrees at Valencia Community College,

- 38,879 graduates from public high schools in Valencia's service area earned degrees since it opened in 1967.
- 12,283 graduates from public high schools in the service area earned degrees at Valencia since 2003.

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Term 200810 (Fall 2007)

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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 200810 (Fall 2007)

Service County	# Students Dual Enrolled	FTAV Dual Enrolled				
		N	%	N	%	
Orange County	557	462	82.9%	95	17.1%	
Osceola County	369	182	49.3%	187	50.7%	
Total Valencia Service District (Orange & Osceola County)	926	644	69.5%	282	30.5%	

Previous-Year-High-School Graduates

In Term 200810 (Fall 2007), 3,232 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-High-School Graduates Attending Valencia Community College Term 200810 (Fall 2007)

Service County	# PYHSGs At Valencia		TICs lencia	_	TIC Enrolled	Retu	rners
Orange County	2,487	2,097	84.3%	176	7.1%	214	8.6%
Osceola County	745	547	73.4%	166	22.3%	32	4.3%
Total Service District (Orange & Osceola County)	3,232	2,644	81.8%	342	10.6%	246	7.6%
Total Out of District	2,265	1,774	78.3%	40	1.8%	198	8.7%
Total PYHSGs	5,497	4,418	80.4%	382	6.9%	444	8.1%

^{*} Percent calculated on PYHSGs

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

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 194 previous-year-high-school graduates from Valencia's service district were enrolled in Valencia's Honors Programs during the Fall 2007 term. The table below shows the breakouts by county.

Honors Program Previous-Year-High-School Graduates Attending Valencia Community College Term 200810 (Fall 2007)

Service County	# PYHSGs Attending Valencia	# Students Honors Program	% Students Honors Program
Orange County	2,487	110	35.0%
Osceola County	745	21	49.0%
Total Service District (Orange & Osceola County)	3,232	131	38.2%
Total Out of District	2,265	63	30.8%
Total PYHSGs	5,497	194	35.1%

Scholarships Awarded

Previous-year-high-school graduates attending Valencia were awarded 1,235 scholarships during Term 200810 (Fall 2007). This is a duplicated list, since some students received more than one scholarship.

Scholarships Awarded Previous-Year-High School Graduates Attending Valencia Community College Term 200810 (Fall 2007)

Service County	# PYHSGs Attending Valencia	# Students Awarded Scholarships	% Students Receiving Scholarships
Orange County	2,487	870	35.0%
Osceola County	745	365	49.0%
Total Service District (Orange & Osceola County)	3,232	1,235	38.2%
Total Out of District	2,265	697	30.8%
Total PYHSGs	5,497	1,932	35.1%

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-High-School Graduates Attending Valencia Community College Term 200810 (Fall 2007)

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	2,487	372	15.0%	185	187
Osceola County	745	163	21.9%	86	77
Total Service District (Orange & Osceola County)	3,232	535	16.6%	271	264
Total Out of District	2,265	319	14.1%	141	178
Total PYHSGs	5,497	854	15.5%	412	442

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-High-School Graduates Attending Valencia Community College Term 200810 (Fall 2007)

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Service County	# PYHSGs Attending Valencia	w/Plac	TICs cement st *	at L	dated east ourse **		dated ling **		dated ing **		dated th **
Orange County	2,487	2,066	83.1%	1,327	64.2%	972	47.0%	757	36.6%	973	47.1%
Osceola County	745	541	72.6%	371	68.6%	262	48.4%	182	33.6%	282	52.1%
Total Service District (Orange & Osceola County)	3,232	2,607	80.7%	1,698	65.1%	1,234	47.3%	939	36.0%	1,255	48.1%
Total Out of District	2,265	1,741	76.9%	1,167	67.0%	797	45.8%	608	34.9%	884	50.8%
Total PYHSGs	5,497	4,348	79.1%	2,865	65.9%	2,031	46.7%	1,547	35.6%	2,139	49.2%

^{*} Percent calculated on # PYHSGs

^{**} Percent calculated on # FTICs w/Placement Test

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 200810 (Fall 2007) regardless of whether the fall term was their first term of enrollment.

College-Ready Students (No Mandates) Previous-Year-High-School Graduates Attending Valencia Community College Term 200810 (Fall 2007)

Service County	# PYHSGs Attending Valencia	# College-Ready Students (no mandates)	% College-Ready Students (no mandates)
Orange County	2,487	1,160	46.6%
Osceola County	745	374	50.2%
Total Service District (Orange & Osceola County)	3,232	1,543	47.7%
Total Out of District	2,265	1,098	48.5%
Total PYHSGs	5,497	2,632	47.9%

^{*} 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-High-School Graduates Attending Valencia Community College Term 200810 (Fall 2007)

Service County	# PYHSGs Attending Valencia	# Tech Prep Students	% Tech Prep Students
Orange County	2,487	1,805	72.6%
Osceola County	745	392	52.6%
Total Service District (Orange & Osceola County)	3,232	2,197	68.0%
Total Out of District	2,265	135	6.0%
Total PYHSGs	5,497	2,332	42.4%

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-High-School Graduates Fall Term GPA & Spring Term Retention Term 200810 (Fall 2007) and Term 200820 (Spring 2008)

Service County	# PYHSGs Attending Valencia	Average GPA Fall Term 200810	Retent Spring Terr	
Orange County	2,487	2.46	2,143	86.2%
Osceola County	745	2.69	663	89.0%
Total Service District (Orange & Osceola County)	3,232	2.51	2,806	86.8%
Total Out of District	2,265	2.57	1,614	71.3%
Total PYHSGs	5,497	2.54	4,420	80.4%

Attendance (through December 2007)

Valencia first opened its doors in Fall 1967; since then *135,087 students* who graduated from Orange and Osceola County public high schools have attended Valencia Community College. Since Fall Term 2003, a total of *31,382* 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 2003
Orange County	114,803	24,810
Osceola County	20,284	6,572
Total Service District (Orange & Osceola County)	135,087	31,382
Total Out of District	280,840	58,306
Total PYHSGs	415,927	89,688

Degrees Awarded (through December 2007)

Since Valencia opened in 1967, degrees were awarded to *38,879* students who graduated from public high schools in Valencia's service district. More recently, *12,283* Orange and Osceola County public high school graduates received degrees from Valencia since Fall 2003.

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

Service County	Degrees Awarded Since 1967	Degrees Awarded Since 2003
Orange County	33,265	9,733
Osceola County	5,614	2,550
Total Service District (Orange & Osceola County)	38,879	12,283
Total Out of District	61,526	21,135
Total PYHSGs	100,405	33,418