

Community College

Institutional Report IR2011-01

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

> Term 201010 (Fall 2009)

> > July 2010

VALENCIA COMMUNITY COLLEGE

ANNUAL HIGH SCHOOL FEEDBACK REPORT: SERVICE DISTRICT

Term 201010 (Fall 2009)

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 201010 (Fall 2009), there were **1,351 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 201010 (Fall 2009), of Valencia's service district previous year high school graduates,

- 3.660 enrolled at Valencia.
- **2,974** 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.
- 103 participated in Valencia's Honors Program.
- **1,767** received **scholarships** at Valencia.
- 346 were named to the President's Honor List; 360 were named to the Dean's Honor List.
- **2,127** participated in **Tech Prep** while in high school.
- 80.3% of the service area's FTIC, PYHSGs took placement tests prior to entering Valencia.
 - 51.2% were mandated into at least one college-preparatory course.
 - 35.8% placed into college-preparatory reading; 27.2% placed into college-preparatory writing; and 38.6% placed into college-preparatory mathematics.
- 75.6% 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,
 - 45.3% were required to take at least one college-preparatory course.
 - **30.1%** placed into **college-preparatory reading; 22.5%** placed into **college-preparatory writing**; and **34.9%** placed into **college-preparatory mathematics**.
- **30.8**% of public high school students who graduated from Orange and Osceola County schools in 2008 attended Valencia in Fall 2009.
- 90.5% of the Service District's PYHSGs who began classes in Fall 2009 returned to Valencia in Spring 2010.

Valencia Attendance (through December 2009)

Of all students attending Valencia Community College,

- 149,140 graduates of Orange and Osceola County public high schools attended Valencia since 1967.
- 29,334 of these graduates attended Valencia since Fall 2005.

Valencia Graduates (through December 2009)

Of all students receiving degrees at Valencia Community College,

- 45,850 graduates from public high schools in Valencia's service area earned degrees since it opened in 1967.
- 14,721 graduates from public high schools in the service area earned degrees at Valencia since Fall 2005.

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Term 201010 (Fall 2009)

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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 201010 (Fall 2009)

Valencia	Dual Enrolled FTAV Students Dual Enrolled			inuing inrolled	
Service County	#	#	%	#	%
Orange County	895	600	67.0%	295	33.0%
Osceola County	456	222	48.7%	234	51.3%
Total Valencia Service District (Orange & Osceola County)	1 351	822	60.8%	529	39.2%

Previous Year High School Graduates

In Term 201010 (Fall 2009), 3,660 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 Graudates

Attending Valencia Community College Term 201010 (Fall 2009)

	PYHSGs	FTIIC		FTIC Dual Enrolled			
Valencia	at Valencia	at Va	lencia	at Va	lencia	Retu	rners
Service County	#	#	%	#	%	#	%
Orange County	2,823	2,332	82.6%	239	8.5%	252	8.9%
Osceola County	837	642	76.7%	159	19.0%	36	4.3%
Total Valencia Service District (Orange & Osceola County)	3,660	2,974	81.3%	398	10.9%	288	7.9%
Total Out of District & Other InDistrict, NonPublic Schools	2 3 2 9	1,968	84.5%	3	0.1%	132	5.7%
Total PYHSGs	5,989	4,942	82.5%	401	6.7%	420	7.0%

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 103 previous year high school graduates from Valencia's service district were enrolled in Valencia's Honors Programs during the Fall 2009 term. The table below shows the breakout by county.

Honors Program

Previous Year Public High School Graduates
Attending Valencia Community College
Term 201010 (Fall 2009)

	PYHSGs	Students in	Students in
Valencia	Attending Valencia	Honors Program	Honors Program
Service County	#	#	%
Orange County	2,823	94	3.3%
Osceola County	837	9	1.1%
Total Valencia Service District (Orange & Osceola County)	3.660	103	2.8%
Total Out of District & Other InDistrict, NonPublic Schools	2 3 2 9	68	2.9%
Total PYHSGs	5,989	171	2.9%

Scholarships Awarded

Previous year high school graduates attending Valencia were awarded 1,767 scholarships during Term 201010 (Fall 2009). 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 201010 (Fall 2009)

	PYHSGs	Scholarships	Scholarships
Valencia	Attending Valencia	Awarded	Awarded
Service County	#	#	%
Orange County	2,823	1,287	44.3%
Osceola County	837	480	57.2%
Total Valencia Service District (Orange & Osceola County)	3,660	1,767	48.3%
Total Out of District & Other InDistrict, NonPublic Schools	2 3 2 9	1,336	57.4%
Total PYHSGs	5,989	3,103	51.8%

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 201010 (Fall 2009)

	# PYHSGs	Total St	tudents	President's List	Dean's List
Valencia	Attending Valencia	on Honor Lists		(3.75 - 4.0 GPA)	(3.25-3.74 GPA)
Service County	#	#	%	#	#
Orange County	2,823	506	17.9%	258	248
Osceola County	837	200	23.9%	88	112
Total Valencia Service District (Orange & Osceola County)	3.660	706	19.3%	346	360
Total Out of District & Other InDistrict, NonPublic Schools	2 3 2 9	448	19.2%	218	230
Total PYHSGs	5,989	1,154	19.3%	564	590

Remediation Report (Mandate Rates)

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 (First Time in College)

Previous Year Public High School Graduates
Attending Valencia Community College
Term 201010 (Fall 2009)

Velorie	PYHSGs Attending	w/Plac	iCs ement	at Lea	dated st One		dated		dated	Mano	
Valencia	Valencia		est		urse		ding		iting		ath
Service County	#	#	%	#	%	#	%	#	%	#	%
Orange County	2,823	2,303	81.6%	1,436	50.9%	1,010	35.8%	762	27.0%	1,050	37.2%
Osceola County	837	635	75.9%	438	52.3%	300	35.8%	233	27.8%	361	43.1%
Total Valencia Service District (Orange & Osceola County)	3.660	2,938	80.3%	1,874	51.2%	1,310	35.8%	995	27.2%	1,411	38.6%
Total Out of District & Other InDistrict, NonPublic Schools	2 2 2 9	1,761	75.6%	1,054	45.3%	700	30.1%	524	22.5%	813	34.9%
Total PYHSGs	5,989	4,699	78.5%	2,928	48.9%	2,010	33.6%	1,519	25.4%	2,224	37.1%

College-Ready Students (No Mandates)

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 201010 (Fall 2009) regardless of whether the fall term was their first term of enrollment.

College-Ready (No Mandates)

Previous-Year Public High School Graduates
Attending Valencia Community College
Term 201010 (Fall 2009)

Valencia	PYHSGs Attending Valencia		dy Students ndates)
Service County	#	#	%
Orange County	2,823	1,387	49.1%
Osceola County	837	399	47.7%
Total Valencia Service District (Orange & Osceola County)	2,823	1,387	49.1%
Total Out of District & Other InDistrict, NonPublic Schools	3,660	1,786	48.8%
Total PYHSGs	2,329	1,275	54.7%

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 201010 (Fall 2009)

	PYHSGs		
Valencia	Attending Valencia	Tech Prep	Students
Service County	#	#	%
Orange County	2,823	1,750	62.0%
Osceola County	837	377	45.0%
Total Valencia Service District (Orange & Osceola County)	3.660	2,127	58.1%
Total Out of District & Other InDistrict, NonPublic Schools	2 329	145	6.2%
Total PYHSGs	5,989	2,272	37.9%

GPA and Retention (Fall to Spring 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.

Fall Term GPA & Spring Term Retention

Previous Year Public High School Graduates
Attending Valencia Community College
Term 201010 (Fall 2009)

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	PYHSGs		Rete	ntion
Valencia	Attending Valencia	Fall 2009	Spring	2010
Service County	#	Average GPA	#	%
Orange County	2,823	2.55	2,548	90.3%
Osceola County	837	2.70	766	91.5%
Total Valencia Service District (Orange & Osceola County)	3,660	2.58	3,314	90.5%
Total Out of District & Other InDistrict, NonPublic Schools	2 3 2 9	2.51	1,653	71.0%
Total PYHSGs	5,989	2.57	4,967	82.9%

Attendance (through December 2009)

Valencia first opened its doors in Fall 1967; since then **149,140 students** who graduated from Orange and Osceola County public high schools have attended Valencia Community College. Since Fall 2005, a total of **29,334** students from Orange and Osceola County public high schools have attended Valencia.

Public High School Graduates Who Attended Valencia Community College

from Orange/Osceola County Public High Schools

Valencia	Attended Valencia	Attended Valencia
Service County	Since 1967	Since Fall 2005
Orange County	126,186	23,378
Osceola County	22,954	5,956
Total Valencia Service District (Orange & Osceola County)	149.140	29,334
Total Out of District & Other InDistrict, NonPublic Schools	305,815	52,755
Total PYHSGs	454,955	82,089

Degrees Awarded (through December 2009)

Since Valencia opened in 1967, degrees were awarded to **45,850** students who graduated from public high schools in Valencia's service district. More recently, **14,721** Orange and Osceola County public high school graduates received degrees from Valencia since Fall 2005.

Valencia Degrees Awarded

to High School Graduates of

Orange/Osceola County Public High Schools

Valencia Service County	Degrees Awarded Since 1967	Degrees Awarded Since Fall 2005
Service County		
Orange County	38,826	11,617
Osceola County	7,024	3,104
Total Valencia Service District	45,850	14,721
(Orange & Osceola County)	45,650	14,721
Total Out of District & Other	72.750	22.550
InDistrict, NonPublic Schools	72,750	23,559
Total PYHSGs	118,600	38,280