



P.A.R.I.S.

West Valley College

Student Counts

Engineering

	Spring 2006	Fall 2006	Spring 2007	Fall 2007
Enrollment*	90	82	83	87
Headcount**	71	72	59	74

Chosen Parameters :

from pa_stu_char_dept where o_college = 'WV' and course_dept in ('ENGR') and term in ('2007','20075','20073','20067','20065','20063') group by o_college, term

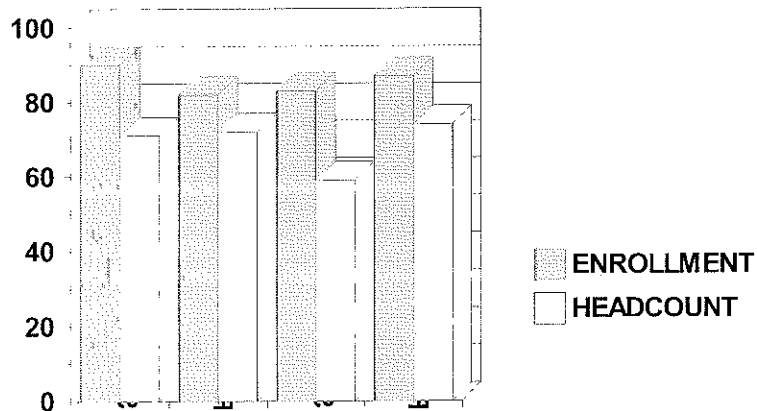
Notes : * Enrollment is a "seat count" and shows the number of "warm bodies" filling classrooms. This is the appropriate value to use when describing enrollment activity.

** Headcount is an unduplicated count of students. A student taking two different classes is counted only once. Used as the denominator in deriving ethnic, gender, and age distributions.

This report shows student and overall enrollment counts only for the students enrolled at first census (approx. 4th week) (i.e., counts do not include those students enrolling after the first census date).

Source : WVMCCD data measured at First census

Student Counts



Semester



West Valley College
Student Demographics
(Gender, Age and Units Enrolled)

ENGINEERING

	Spring 2006	Fall 2006	Spring 2007	Fall 2007
Headcount (#)	71	72	59	74

Gender (%)		Spring 2006	Fall 2006	Spring 2007	Fall 2007
Female		20.6%	14.1%	12.3%	9.6%
Male		79.4%	85.9%	87.7%	90.4%

Age (%)		Spring 2006	Fall 2006	Spring 2007	Fall 2007
< 21		40.8%	44.4%	42.4%	56.8%
21 - 25		36.6%	38.9%	42.4%	31.1%
26 - 30		14.1%	9.7%	10.2%	6.8%
31 - 40		5.6%	5.6%	1.7%	5.4%
41 - 50		2.8%	1.4%	3.4%	0.0%
51 - 60		0.0%	0.0%	0.0%	0.0%
> 60		0.0%	0.0%	0.0%	0.0%

Units Enrolled (%)		Spring 2006	Fall 2006	Spring 2007	Fall 2007
PT	3 or less	7.0%	8.3%	6.8%	6.8%
	3.5 - 6.0	7.0%	4.2%	5.1%	9.5%
	6.5 - 11.5	29.6%	20.8%	25.4%	25.7%
FT	12 or more	56.3%	66.7%	62.7%	58.1%

Chosen Paramters:

from pa_stu_char_dept where o_college = 'WV' and course_dept in ('ENGR') and term in ('20077','20075','20073','20067','20065','20063')

Notes: This report shows student characteristics only for the students enrolled at first census (approx. 4th week) (i.e., headcount and distributions do not include those students enrolling after the first census date).

Source: WVMCCD data measured at First census



West Valley College

Student Characteristics (Ethnicity)

ENGINEERING

	Spring 2005	Fall 2005	Spring 2006	Fall 2006	Spring 2007	Fall 2007	Coll. avg. F07
Headcount (#)	90	72	71	72	59	74	10,185

	%	%	%	%	%	%	%
African American	0.0%	0.0%	1.5%	7.2%	5.9%	1.5%	3.2%
American Indian	0.0%	0.0%	1.5%	2.9%	2.0%	0.0%	0.7%
Asian/Fil/Pac Isl	40.5%	18.5%	25.8%	21.7%	17.6%	19.4%	19.9%
Hispanic	9.5%	15.4%	16.7%	15.9%	19.6%	20.9%	16.7%
Other Non-White	3.6%	9.2%	1.5%	2.9%	0.0%	3.0%	2.0%
White	46.4%	56.9%	53.0%	49.3%	54.9%	55.2%	57.4%

Chosen Parameters:

from pa_stu_char_dept where o_college = 'WV' and course_dept in ('ENGR') and term in ('20077','20075','20073','20067','20065','20063','20057','20055','20053')

Notes: This report shows the ethnicities of those students enrolled at first census (approx. 4th week) (i.e., the headcount and ethnic distributions shown do not include those students that enrolled after the first census date. See ethnicity detail report within PARIS for actual numbers of students in each ethnic cohort as well as percentages.

Ethnic distributions are derived by excluding unknown/undeclared ethnicities from the denominator.

Source: WVMCCD data measured at First census



West Valley College
Success Rate
ENGINEERING

01/25/08

P.A.R.I.S.

	Spring 2006	Fall 2006	Spring 2007
Total	88	73	73
	55.7%	67.1%	72.6%
African American	1	6	3
Amer. Indian/Alaskan	1	2	1
Asian	19	13	15
Filipino	2	1	3
Hispanic	13	8	12
Other Non-White	1	1	0
Pac-IsIndr.	0	1	0
White	42	34	29
Female	19	10	8
Male	66	62	60
<21	27	30	29
21 to 25	39	30	32
26 to 30	15	6	7
31 to 40	5	5	3
41+	2	2	2
College Avg.	28239	29340	29583
	64.7%	64.4%	64.9%

Chosen Parameters:

from pa_grd_sum_eth_dept where o_college = 'WV' and term in ('20077'; '20075'; '20073'; '20067'; '20065'; '20063') and course_dept in ('ENGR')

Notes : "Total Grades" is the total number of grades awarded (A, B, C, D, F, I, CR, NC, or W) to students in a given group (e.g., total, ethnic, gender, or age group).

"Success Rate" is the total number of A, B, C, & CR awarded divided by "Total Grades". To derive the number of success grades awarded, multiply the value in "Total Grades" by the decimal version of the percentage shown in "Success Rate" (e.g., 68.2% means that you will multiply total grades of, say, 1,500 by 0.682 to arrive at 1,023 success grades awarded).